

ASSESSMENT REPORT
on the
2020-21 DRILL PROGRAMS
PARBEC PROPERTY,
ABITIBI- TÉMISCAMINGUE, QUÉBEC

For
RENFORTH RESOURCES INC.

Prepared by:
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Effective Date: 14th September 2021

CERTIFICATE OF AUTHOR

I, Francis R Newton P. Geo, OGQ # 2129, certify that;

1. I reside at 1518 Jasmine Crescent, Oakville, Ontario L6H 3H3 and I am a geologist practitioner for Minroc Management Limited, office address 2857 Sherwood Heights Unit 2, Oakville Ontario L6J 7J9.
2. This certificate applies to the technical report entitled "Assessment Report on the 2020-21 Drill Programs Parbec Property, Abitibi-Témiscamingue, Québec " dated 14th September, 2021.
3. I am a graduate of Laurentian University, Sudbury, Ontario, Canada with a Bachelor of Science (Geology; 2014) and I have practiced my profession continually since that time. This practice has included:
 - property evaluation, review and target generation;
 - NI43-101 Technical Report writing;
 - designing and implementing exploration programs.
 - This experience has included several early stage gold and base metal projects in the Abitibi region of Québec.
4. I am a member of the Ordre des Géologues du Québec (OGQ), Membership Number 2129, and the Association of Professional Geoscientists of Ontario (APGO), Membership Number 2885.
5. I am responsible for all sections of this Report.
6. I am independent of Renforth Resources Inc.
7. As of the date of this certificate, to the best of my knowledge, information and belief, this report contains all scientific and technical information that is required to be disclosed to make this report not misleading.

Effective Date: 14th September 2021

Francis R Newton, BSc P. Geo



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*Note: All UTM's are in NAD83 zone 17U. All northings are against true/geodetic north.
Costs are in Canadian Dollars unless otherwise specified*

1.0 SUMMARY

Minroc Management Limited (Minroc) was retained by Renforth Resources Inc. (Renforth) to complete two drill programs in late 2020 and early 2021 at the Parbec Property near Malartic, Québec. The Parbec Property is adjacent to the operating Canadian Malartic mine and the past-producing East Amphi mine. The purpose of this report is to present all material technical information pertaining to this exploration work for assessment filing.

Renforth Resources Inc. (Renforth) is an exploration company and is headquartered at 1B-955 Brock Road, Pickering, Ontario, Canada.

2.0 INTRODUCTION

Minroc Management Limited (Minroc) was retained by Renforth Resources Inc. (Renforth) to complete two drill programs in late 2020 and early 2021 at the Parbec Property near Malartic, Québec. The Parbec Property is adjacent to the operating Canadian Malartic mine and the past-producing East Amphi mine. The purpose of these two drill programs was to twin select historic DDH in order to include historic data in future resource calculations, expand known mineralized zones and to fill gaps between mineralized zones. All material technical information pertaining to this exploration work is presented for assessment filing.

Drilling took place from September 12th to December 15th, 2020, and from February 6th to March 21st, 2021. A total of 9,761.85 m was drilled in 2020 and 5,925 m drilled in 2021, totaling 15,686.85 m drilled between the two programs. A total of 12,483 samples were taken, including 2,490 QA/QC samples. These drill programs were successful in that mineralization in twinned DDH's matched or improved historic mineralization, successfully extended the mineralized zones down-dip, discovered additional parallel mineralized horizons in the Pontiac Group and suggested the presence of cross-cutting (sub E-W) mineralized zones within the Cadillac Break schists in the centre of the Property.

2.1 Terms of Reference

The following list presents the terms of reference used in this report.

Table 1 Terms of Reference

Abbreviation or term	Definition
°	Degrees (angle)
°C	Degrees Celsius (temperature)
Ag	Silver (chemical symbol)
Au	Gold (chemical symbol)
CDC	Claim Designé sur Carte (Québec mining claim type)
CIM	Canadian institute of Mining, Minerals and Petroleum
Cu	Copper (chemical symbol)
DDH	Diamond Drillhole
EM	Electromagnetic (geophysical conductivity survey)
g/t	Grams per tonne (concentration)
Ga	Billion years (Giga-annum, age)
Ha	Hectare (area)
HFR	High Frequency Response (Beep Mat conductivity data reading)
IP	Induced Polarization (geophysical survey technique)
JORC	Joint Ore Reserves Committee (Australian mineral resource reporting code)
JV	Joint Venture
kg	Kilogram (weight)
km	Kilometre (distance)
km²	Square kilometre (area)
Kt	Kilotonne (thousand tonnes, weight)
m	Metre (distance)
MERN	Ministere d'Environnement et Ressources Naturelles (Québec ministry)
mm	Millimetre (distance)
Mt	Megatonne (million tonnes, weight)
Ni	Nickel (chemical symbol)
NI 43-101	National Instrument 43-101 (Canadian mineral resource reporting code)
NSR	Net Smelter Return (type of royalty)
NSV	No Significant Values
Oz	Ounce (weight)
P. Geo	Professional Geoscientist (as accredited in Canada)
Pb	Lead (chemical symbol)
po	Pyrrhotite (iron sulphide mineral)
py	Pyrite (iron sulphide mineral)
QA/QC	Quality Assurance and Quality Control
SEDAR	System for Electronic Document Analysis and Retrieval (Canadian securities document filing system)
SIGEOM	Système d'information géominière (Québec online geoscience and exploration data repository)

sph	Sphalerite (zinc-iron sulphide mineral)
t	Tonne (weight)
UTM	Universal Transverse Mercator (coordinate reference system)
VLF	Very Low Frequency (electromagnetic survey method)
VMS	Volcanogenic Massive Sulphide (base metal deposit type)
Zn	Zinc (chemical symbol)

3.0 PROPERTY DESCRIPTION AND LOCATION

3.1 Location

The Parbec property lies 4.5 km NW of Malartic, in Malartic Township in the Abitibi-Témiscamingue region of Québec (Figure 1). A CN rail line passes through the property while Québec Highway 117 passes 3 km to the east of the property. The Highway grants access to the larger towns of Val-d'Or about 25 km to the east, and Rouyn-Noranda, about 75 km to the west.

Cartographically the Parbec property lies within NTS sheet 32D/01, and in UTM zone 17 (NAD83 datum). The ramp entrance lies roughly at UTM 709518-5337761 (NAD83 zone 17U), or 48°09.5'N 78°10.9'W.

3.2 Description of Mineral Tenure

The Parbec property covers 229.05 Ha and consists of ten claims that lie atop surveyed Crown Land, which corresponded to Lots 12-15 and half of each Lot 9-11 in Rang II of Malartic Township. Claim information is shown in Table 2 and Figure 2.

Table 2 Claim Details

Number	Date Due	Area Ha	Notes
CDC2410850	2023-05-10	4.39	
CDC2410851	2023-05-10	8.87	
CDC2410852	2023-05-10	15.52	
CDC2410853	2023-05-10	31.86	Contains most of Camp Zone and NW extension
CDC2410854	2023-05-10	0.39	Narrow claim west of 2410857
CDC2410855	2023-05-10	57.46	Contains Ramp, part of Camp Zone, Discovery Zone, North Zones and much of Contact area
CDC2410856	2023-05-10	15.56	Contains SE Discovery Zone extension
CDC2410857	2023-05-10	27.78	
CDC2410858	2023-05-10	10.47	
CDC2410859	2023-05-10	38.55	
CDC2410860	2023-05-10	18.59	

3.3 Nature of Issuer's Title

In Québec, Mineral Claims confer upon the holder the exclusive right to explore for all mineral substances excluding petroleum, gas, brine, and surficial deposits such as sand, gravel and clay. A Mineral Claim does not confer any surface rights save for access for the purpose of exploration in accordance with the Québec Mining Act.

Claims endure for two years and can be renewed following the filing of reports of exploration work meeting the required value for assessment credits or making an in-lieu payment of twice the required assessment credit value. For further information, the reader is directed to review the Québec Mining Act.

As agreed in the 2019 Completion Agreement between Renforth and Globex, Globex was granted a 3% NSR and is also due a one-time, \$1,000,000 consideration on commercial production plus a \$50,000/annum advance royalty after the 8th anniversary.

3.4 Permits Required

Drilling, trenching and other exploration activities may require the cutting of trees for access routes, drill pads or trenching areas. A permit from the MERN is required prior to beginning this work. Plans of anticipated pads and routes must be submitted to the Ministry and approved. Approval time is generally in the order of four to six weeks.

3.5 Other Factors

The Property lies within an agreement area between the province and the Pikogan First Nation of Amos, Quebec (agreement 44321). Renforth Resources communicates any significant exploration plans with the Pikogan First Nation particularly vis a vis impacts to hunting and other traditional activities.

The northeast corner of the Property is adjacent to an area reserved by the town of Malartic for domestic water supply. It may be advisable to liaise with the municipality should there be any plans to mobilize a drill or other equipment through this area.

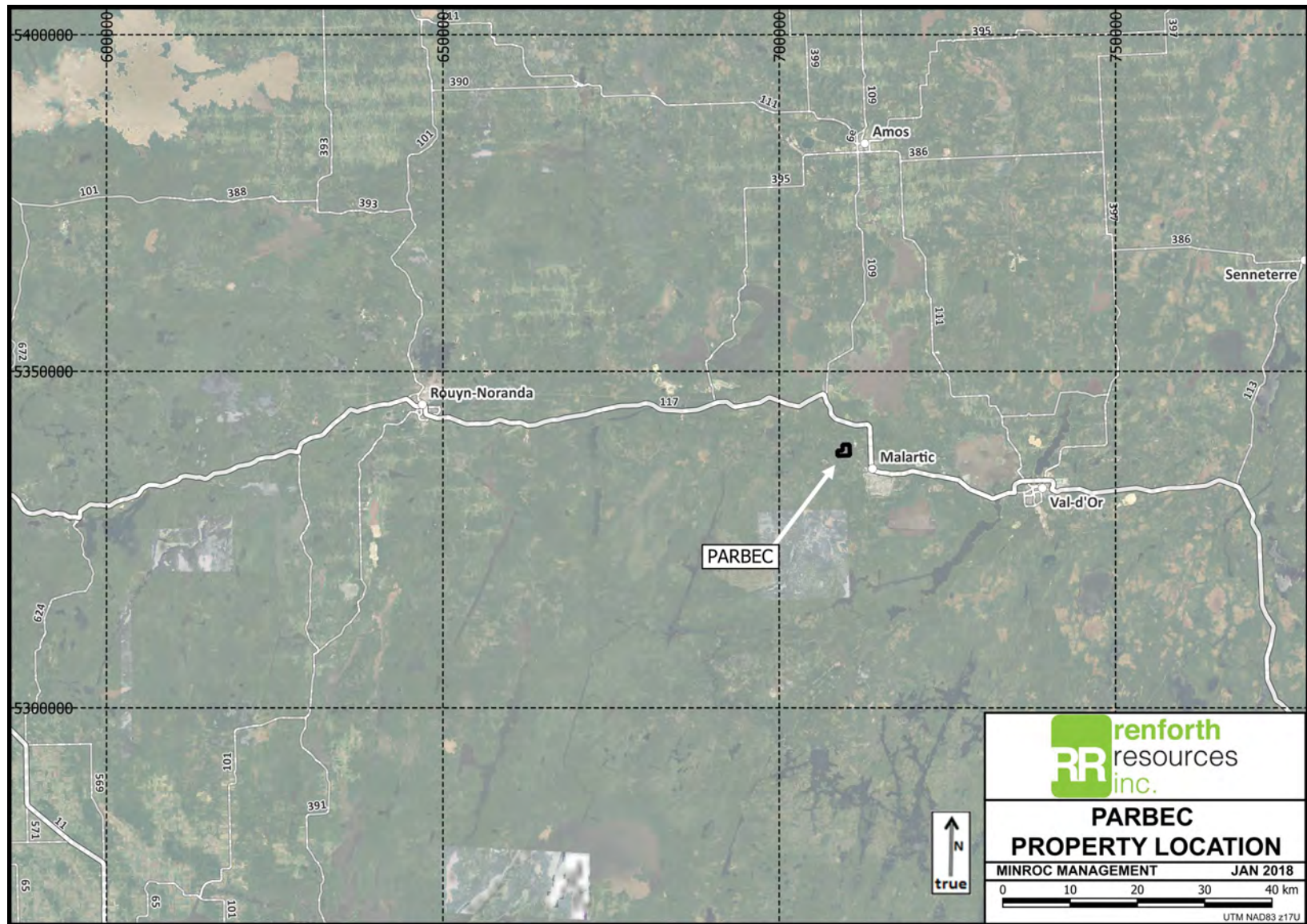


Figure 1 Property Location

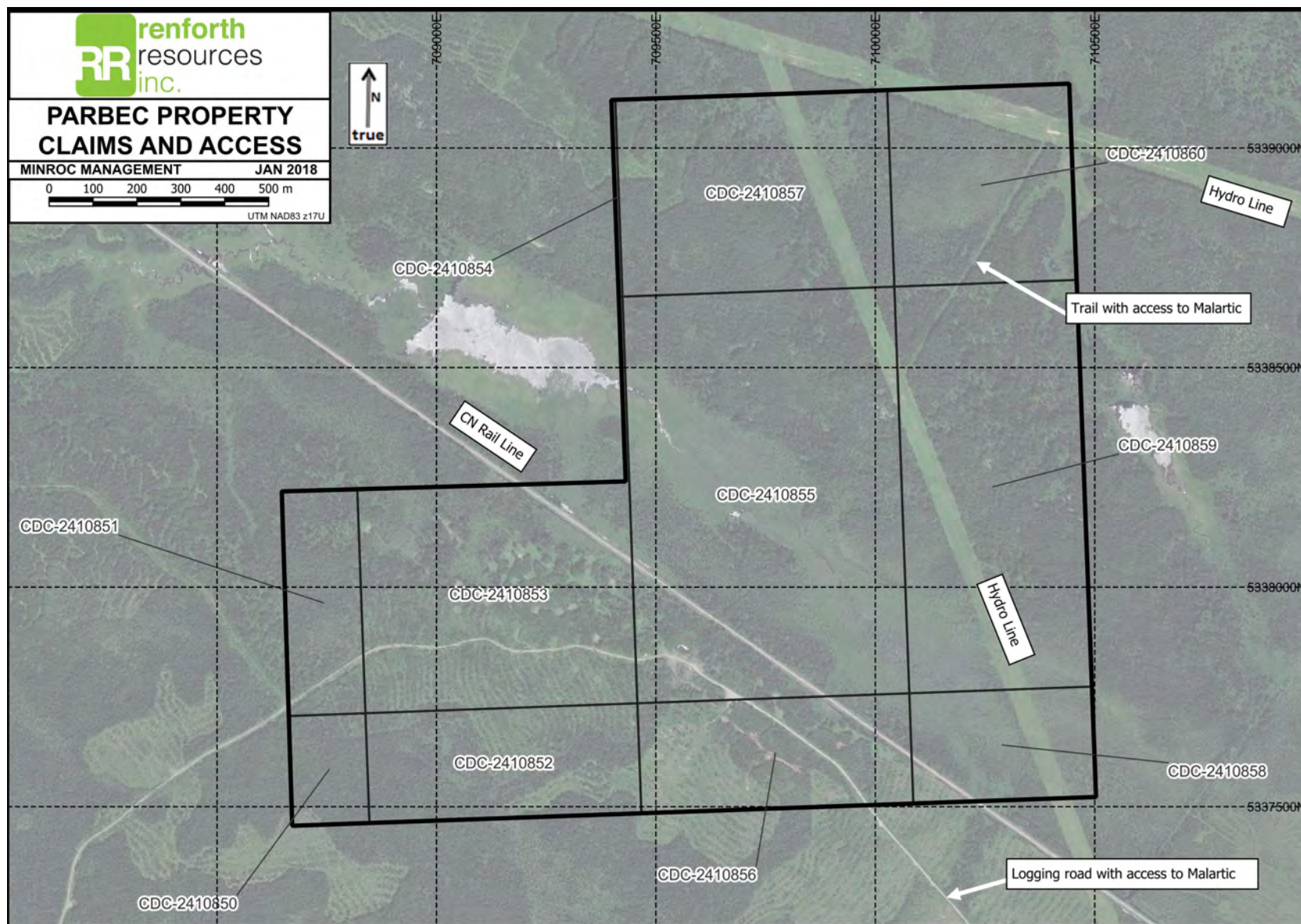


Figure 2 Property Detail and Access

4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE & PHYSIOGRAPHY

The southern half of the Parbec property is easily accessed using a 4.5 km network of logging roads from Malartic. These provide access to the ramp entrance, the historic settling ponds, CN rail line and most of the historic drilling areas. The northern half can be reached by ATV along two powerlines that intersect the northeast corner of the property.

Other access routes are likely to be feasible in winter although they have not been tested in recent years. Heavy equipment winter access to the north of Parbec should be possible either from the East Amphi mine site (~2 km to the southeast) or by crossing the rail line with permission and supervision from CN and then traversing the wet ground north of the rail line.

Aside from Malartic, the towns of Rouyn-Noranda and Val d'Or are located 75 km west and 25 km east of the property, respectively, and can be reached using Québec provincial highway 117.

The local terrain is characterized by low undulating relief controlled by moraine and ridges of outcrop striking northwesterly. Much of the property southwest of the rail line has been harvested by Domtar and planted with spruce. The centre of the property is low-lying, with tag alder stands and marsh, and is drained by an unnamed stream which empties into the Petite-Riviere-Héva. The northeast is largely covered by mature stands of spruce, fir, pine and birch. The largest exposures of outcrop are along the main forestry access road, in the Ramp area (south-centre) and along a broad high in the northeast of the property.

The climate is typical of the Abitibi region. The winters extend from November to April and a considerable amount of snowfall can be expected; when built up this snow can exceed a meter in depth. For short periods between mid-January to the end of February, the temperature may fall to approximately -40° C. Summers are short with temperatures in the range of 5 to 35° C, the latter occurring from mid-July to mid-August.

5.0 HISTORY

The following table summarizes the work completed at the Parbec property since the first prospecting work in 1926. This is based on property histories presented in Newton (1987) and Côté (2011).

Table 3 Parbec Property History

Company	Year	Work	Summary
John Knox	1926-34	Prospecting, trenching	Trenches excavated in south lots 11-14 (Discovery Zone)
Read-Authier Mines	1934-36	DDH	Drill program to undercut Discovery Zone trenches, little information available
Partanen Malartic Gold Mines	1934-41	77 DDH, mag survey	Several drill programs with DDH in all zones and north of property, two DDH later deepened, logs for 26 DDH available (Ross 1941a, b). Trenches at Camp Zone probably excavated at this time
Parbec Gold Mines	1944-53	15 DDH, Shaft	15 m shaft sunk at Camp Zone, little information
Parbec Mines Ltd	1955-56	mag survey, DDH	Drill program aimed at mag anomalies, no values
Hydra Explorations Ltd	1972	8 DDH	1,162 m drill program in Discovery, #2 Zones. DDH may have intersected “Tuff” horizons, but all attention was given to Porphyries
Kewagama Gold Mines Ltd	1981-85	Data compilation	Concluded bulk of Camp Zone grades 7.9 g/t over 2.6 m along 100 m strike
Ste. Genevieve / Augmitto Exploration	1985-89	53 DDH, mag and IP surveys	Three drill programs aimed at all zones and north. 580 m ramp excavated into Camp Zone. Two non-compliant “exploration targets”: up to 445,137t at 5.94 g/t (Newton 1986)
SEG Exploration Inc	1993	9 DDH	Drill program in Camp Zone aimed at “Tuffs”
Globex Mining	Aug-07	6 DDH, mag VLF, EM, IP surveys	Drill program in Camp, #2, Discovery Zones
Savant Explorations Ltd	2010-11	13 DDH	Under option from Globex: 5,235 m drilled in two programs aimed at wide low-grade intervals in Discovery Zone and deeper intercepts in all zones (Coté 2011)
Renforth Resources Ltd	2015-19	Surface work, trenching, drilling, resource calc	Under option from Globex: Three trenching programs completed (Wellstead, M & Newton, B H 2016a; Wellstead 2017) in main zones and on northern targets. Prospecting in Pontiac Group in spring 2018. Six drill programs totalling 8,393 m drilled in 2017-19, mostly in western extension to Camp Zone.
Renforth Resources Ltd	2020	Resource	Renforth acquires 100% of Parbec from Globex. Resource calculation by P&E Mining Consultants (Yassa & Puritch 2020)

6.0 GEOLOGICAL SETTING AND MINERALIZATION

6.1 Regional and Local Geology

Parbec is located along the southern margin of the Abitibi Subprovince. The Abitibi is a suite of late Archean terranes comprised from a variety of supracrustals (“greenstone belts”) and intrusives metamorphosed at up to greenschist grade, which extends from the Chapleau area

and west of Timmins in Ontario, where it meets the Kapuskasing Gneiss belt to east of Val-d'Or and Chibougamau in Québec, where it is truncated by the Grenville Front. Numerous prominent shear zones strike roughly east-west through the belt, the southernmost of which is the Larder Lake - Cadillac Deformation Zone (or the "Cadillac Break"). To its south lies the Pontiac Subprovince which consists of clastic sediments with minor volcanic lenses, which can reach amphibolite metamorphic grade.

The Cadillac Break runs from Matachewan in Ontario to east of Val-d'Or in Québec and exhibited a strong structural control on the emplacement of several suites of late Archean felsic and alkali intrusives. Numerous highly prolific gold deposits lie in close association with the Cadillac Break, including (from west to east) Young-Davidson in Matachewan; the Kirkland Lake gold camp; Kerr-Addison and other deposits at Larder Lake; the Cadillac and Malartic camps, Sigma-Lamaque and other deposits in the Val-d'Or/Bourlamaque area. The Cadillac Break has been and remains a highly productive district for both base and precious metal mining. It is still debated whether gold mineralization in the various deposits is genetically related to the intrusives emplaced along the Break, whether mineralization is structurally controlled, or whether both factors contribute.

The Cadillac Break generally lies within or abuts the Piché Group, a suite of ultramafic to felsic volcanics, volcanoclastics and tuffs. To the north lie the Cadillac Group greywackes and arkoses with minor oxide iron formations. Feldspar porphyries and syenite lenses and stocks are emplaced roughly parallel to the Break, within the Piché Group and along the northern margin of the Pontiac Group.

6.2 Property Geology

The Pontiac, Piché and Cadillac Groups are all present at Parbec and each take up about a third of the property area. All units dip subvertically. The Cadillac Break passes through the Parbec property for 1.6 km in a northwesterly direction and takes the form of talc-chlorite and biotite schists derived from ultramafic units within the southern half of the Piché Group. The remainder of the Piché Group contains mafic and occasional intermediate volcanics and tuffs, and the whole Piché sequence is about 800 m thick. Intrusives on the property include diorites, "felsites" (aplite sills and/or potassic alteration zones) and up to three phases of syenitic feldspar porphyry (Newton 1987). The bulk of these form lenses and sills within the Piché Group although some are known in the Pontiac Group.

Savant maps show a large leucodiorite stock (the Parbec Diorite) within the Pontiac Group covering about 4 Ha in the southwest of the property. Mapping by Minroc in 2020 revealed this to consist of a series of elongated intrusions striking northwest and separated by bands of chlorite-biotite schist, perhaps representing a splay of the Cadillac Break which merges with the Break schists in the western extreme of the Property.

The Piché/Cadillac contact is believed to be faulted or sheared and may represent a splay of the Cadillac Break (Bélanger and Zalnieriunas 2010). Outcrops around the contact show gabbro or diorite sills and significant quartz veining hosted by Cadillac Group gritstones. Some provincial maps show subcrop of the Kewagama Group sediments in the northeast extreme of the Property.

Two local-scale cross-cut faults, striking north and east-northeastward, offset stratigraphy by up to 50 m in the area of the Camp Zone. A third, striking east-northeast, is inferred from

drilling and geophysics to the east of the Discovery Zone.

6.3 Mineralization

At Parbec, gold is typically bound within pyrite, which forms disseminations found within the silicified or chloritic halos around milk-hued quartz-carbonate vein systems as well as narrow to broad biotitized zones within the Cadillac Break schists. Mineralization is present both in the schist (e.g. the Camp Zone “tuffs”) and adjacent to or within the various intrusives that lie within or close to the Cadillac Break schists. Mineralization also exists within more competent portions of the Piché Volcanics (e.g. in the North Zones). Molybdenite, chalcopyrite and galena are occasionally present alongside pyrite. Coarse gold has also been noted in the form of coarse flakes in and around silicified zones and quartz veining. A series of duplicate samples taken from PAR-87-28 in the Discovery Zone produced Au assays varying by as much as 76% (Newton 1987). Significant “nugget effects” such as this are often the result of the presence of coarse gold. Metallic Screen sampling from high assaying samples in PAR-10-01 by Savant did not find evidence of coarse gold (Coté 2011), which implies that high Au grades can be carried by sulphides alone. Further study is required to determine the magnitude of the effect across the whole property.

The general character of the mineralized zones appears reminiscent of the adjacent East Amphi project (see “Adjacent Properties” section).

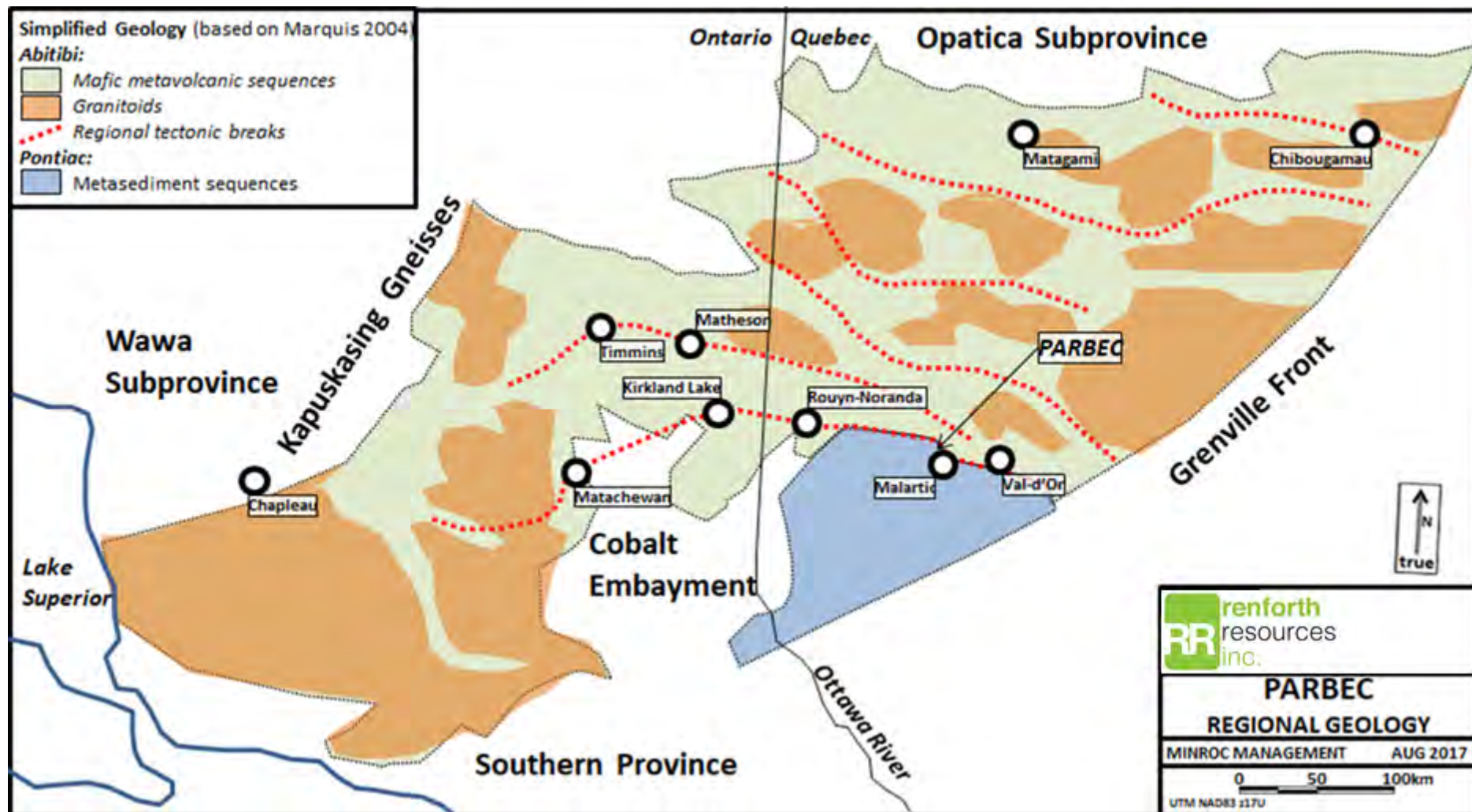


Figure 3 Regional Geology of the Parbec Property

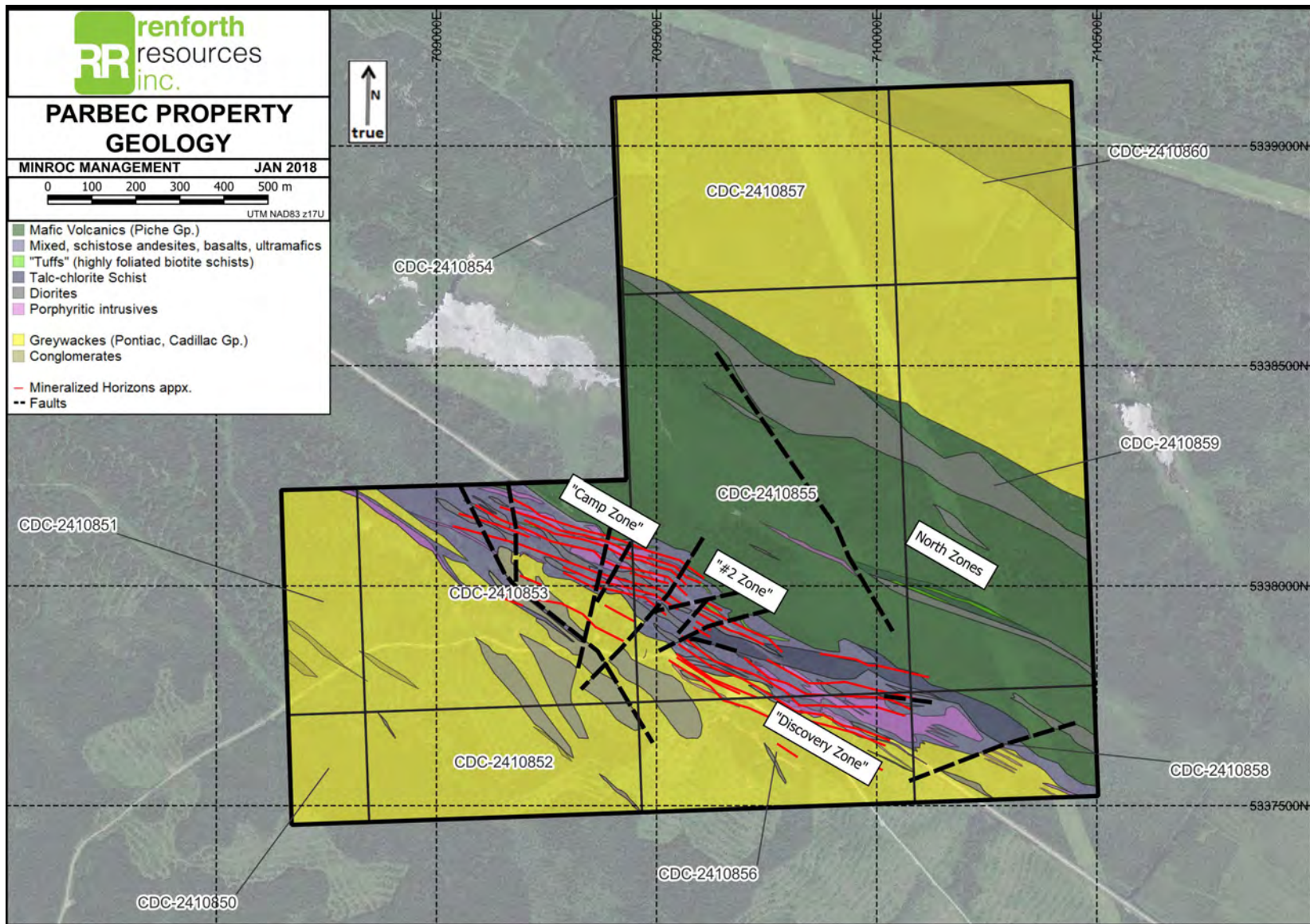


Figure 4 Parbec Property Geology

7.0 DEPOSIT TYPES

The Parbec Property has the potential to host orogenic gold style mineralization.

Orogenic gold deposits are common in Archean greenstone terranes of the Canadian Shield. These deposits generally consist of a system of auriferous quartz-carbonate veins, which have a strong spatial association with crustal-scale, compressional or transpressional shear zones with mixed brittle-ductile expression (or second or third order deformation zones). Further, there is commonly an association with particular lithologies, which are theorized to create favourable rheological or chemical environments for vein emplacement and/or gold precipitation. In many camps there is an affinity with porphyritic intermediate-felsic intrusives, iron formations and “Timiskaming-type” conglomerates; along the Cadillac Break a common association is with “porphyry” sills.

The shear zone is generally theorized to act as a pathway for hydrothermal fluids. These fluids are then emplaced as veins in dilated portions of ductile-deformed units, in brecciated portions of more brittle units, or in pore spaces of more porous units. Gold, which is often in solution with sulphur or arsenic in these fluids, will then be precipitated wherever the sulphur or arsenic can react with minerals in the country rock. Orogenic gold deposits can have highly complex geometries due to the intricate interplay of faults, folds and favourable host units, continued tectonic activity on the shear zone after the emplacement of the mineralized veins, and disruption by later tectonic events.

According to Rafini (2014) the various Cadillac deposits can be grouped into a handful of distinctive deposit camps. Parbec lies between the “Davidson River Fault – Cadillac Flexure” and the “Malartic field”. Different aspects of the Parbec mineralization may belong to both of these camps. At Parbec, mineralization is closely associated with pyrite and is found both in sericitic schist (“tuff”) units within the Cadillac Break schists, and in vein systems hosted by intrusive units on the southern margin of the Break. The closest local analogues are likely to be the Lapa mine (10 km northwest) and the past-producing East Amphi deposit (east-adjacent; Brault & Metail 1997). The Canadian Malartic / Sladen deposit falls into the “Malartic Field”. It, like most other deposits in this area, is associated with intrusive suites found along the Break but much of the deposit follows intrusives up to 600 m into the Pontiac. Sulphide content is lower and arsenopyrite is of secondary importance. Canadian Malartic is considered by many to be a porphyry gold deposit, with broad low-grade mineralization halos having a direct genetic relationship to the intrusives (Wares & Burzynski 2011). Deposits of this kind tend to favour open pitting.

The wider Abitibi subprovince is home to many world-class orogenic gold deposits including Canadian Malartic at Malartic, Macassa at Kirkland Lake, Ontario; Dome and Hollinger at Timmins, Ontario and Sigma-Lamaque at Val-d’Or, Québec.

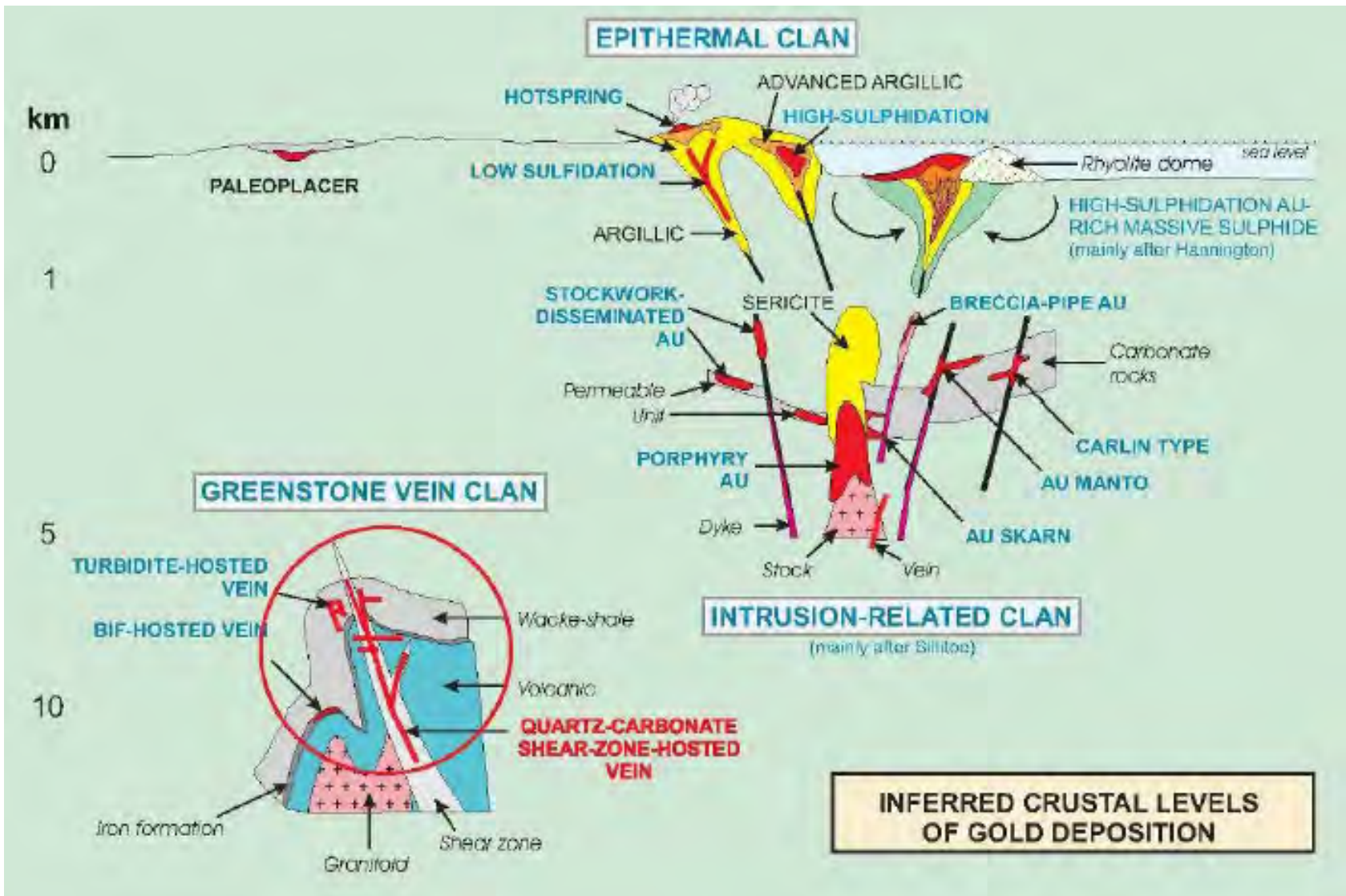


Figure 5 Styles of Lode Gold Deposits, Including the Orogenic “Greenstone” Type, from Dube et al 2001.

8.0 EXPLORATION

8.1 Equipment, Personnel and Logistics

SMP Drilling of Val-d'Or was contracted to undertake the drilling. The "Ramp" area was used as a mobilization/staging area. Water was drawn from a historic vertical well which was drilled into the end of the Ramp by Ste-Genevieve in 1989.

Francis Newton P. Geo, OGQ acted as project geologist and undertook all drill collar spotting, core transport, supervision of drill mobilization and core logging. Core was logged and sampled on-site in a 10 x 20 ft office trailer retrofitted into a mobile core logging shack. Samples were split by Minroc personnel on-site in a modified 10 x 20 ft mobile container used as a core splitting shack.

Drilling took place from the 11th September to the 15th December 2020 (DDH 100 to 126) and from the 5th February to the 17th March 2021 (DDH 127 to 148). Drilling took place within claims 2410853, 2410855, 2410856 and 2410858. Total meterage's in the 2020 and 2021 programs were 9,761.85m and 5,925m respectively for a grand total of 15,686.85 m.

Most drillholes have an azimuth of 34° to perpendicularly cut the main stratigraphy and structure. Some drillholes were drilled at a due north azimuth to test for cross-cutting mineralized zones which in particular were suspected to exist in the #2 Zone area.

Table 4 Details of 2020/21 drillholes

DDH	Section #	Section Northing m	Collar UTM E	Collar UTM N	Dip °	Azimuth °	Length m	Samples
PAR-20-100	5440	190	709536.9	5337812	-45	360	405.7	423
PAR-20-100A	5440	190	709536.9	5337812	-45	360	11.3	10
PAR-20-101	5500	227	709600.1	5337817	-45	360	291	192
PAR-20-102	5575	120	709612.7	5337682	-55	34	505.7	215
PAR-20-103	5625	226	709714	5337745	-45	360	276	175
PAR-20-104	5250	80	709315	5337819	-55	34	600	428
PAR-20-104A	5250	80	709315	5337819	-55	34	66	56
PAR-20-105	5725	50	709700	5337548	-65	34	834	273
PAR-20-106	5100	70	709181	5337894	-50	34	438	389
PAR-20-107	5200	265	709374	5337999	-45	34	204.65	166
PAR-20-108	5175	260	709349	5338016	-47	34	195	164
PAR-20-109	5150	270	709332	5338034	-50	34	174	176
PAR-20-110	5225	220	709367	5337951	-50	34	280	249
PAR-20-111	5250	220	709390	5337942	-45	34	258	225
PAR-20-112	5300	225	709426	5337913	-50	34	294	274
PAR-20-113	5125	285	709322	5338066	-50	34	131	129
PAR-20-114	5250	80	709315	5337819	-45	34	449	392
PAR-20-115	5200	265	709374	5337999	-60	34	258	226

PAR-20-116	5050	200	709225	5338070	-65	34	293.5	226
PAR-20-117	5525	181	709609	5337757	-60	34	31	14
PAR-20-118	5525	90	709554	5337683	-51	36	495	226
PAR-20-119	6025	290	710058	5337546	-45	34	375	303
PAR-20-120	5725	140	709756	5337620	-50	34	432	331
PAR-20-120A	5725	140	709756	5337620	-50	34	18	0
PAR-20-121	5725	140	709756	5337620	-40	34	291	172
PAR-20-122	5675	160	709719	5337663	-50	34	383	228
PAR-20-122A	5675	160	709719	5337663	-50	34	21	10
PAR-20-123	5800	147	709815	5337585	-45	34	454	336
PAR-20-124	5900	140	709898	5337526	-50	34	535	359
PAR-20-125	5700	225	709777	5337714	-60	34	390	262
PAR-20-126	5850	250	709912	5337615	-50	34	372	230
PAR-21-127	5100	135	709219	5337948	-50	34	318	321
PAR-21-128	5150	165	709272	5337941	-55	34	336	347
PAR-21-129	5175	190	709305	5337955	-45	34	258	308
PAR-21-130	5150	308	709347	5338064	-55	34	129	115
PAR-21-131	5200	337	709406	5338059	-53	34	87	69
PAR-21-132	5225	280	709399	5337997	-45	34	168	165
PAR-21-133	5325	243	709458	5337924	-51	34	279	310
PAR-21-134	5575	210	709653	5337753	-46	34	255	197
PAR-21-135	5250	168	709358	5337888	-45	34	345	323
PAR-21-136	5175	100	709262	5337871	-45	34	402	334
PAR-21-137	4925	100	709047	5338006	-50	34	294	298
PAR-21-138	4975	100	709090	5337978	-50	34	324	352
PAR-21-139	5000	100	709110	5337968	-50	34	354	390
PAR-21-140	5025	125	709141	5337978	-55	34	165	131
PAR-21-141	5075	165	709212	5337984	-55	34	330	310
PAR-21-142	5100	200	709251	5338000	-50	34	249	250
PAR-21-143	5025	175	709179	5338017	-55	34	279	260
PAR-21-144	5025	270	709224	5338100	-45	34	117	106
PAR-21-145	5075	240	709250	5338044	-55	34	195	173
PAR-21-146	5675	260	709771	5337748	-45	34	231	141
PAR-21-147	5625	225	709709	5337745	-57	34	360	200
PAR-21-148	5900	200	709923	5337574	-47	34	450	348

8.2 2020 Drill Hole Descriptions

PAR-20-100A (L54+40E 190N Az 360 dip -45)

PAR-20-100 had to be restarted after 11.3 m due to deviation in the casing.

PAR-20-100 (L54+40E 190N Az 360 dip -45)

This hole is the second attempt of the first hole (PAR-20-100A). This hole consists of alternating units of diorite (sheared or nearly massive to weakly foliated), intermediate volcanics, greywacke, chlorite schist and occasional felsites down to a depth of 371.5 m. The volcanics and greywacke are extremely difficult to differentiate. The greywacke seems to be slightly finer grained and sometimes has graded bedding while the intermediate volcanics are more strongly biotitized and are coarser grained. The diorites are generally easily differentiated. The massive or coarse-grained diorites usually contain moderately to strongly pervasive carbonate alteration and are mostly greenish brown in colour due to chlorite and biotite. The sheared diorite is slightly darker, finer grained and is less carbonate-altered. A magnetic diorite is present 190.25-192.5 m and contains trace coarse pyrite cubes, locally up to 1% disseminated pyrite. The diorites around this interval exhibited strong but patchy magnetism.

All lithologies contain at least trace pyrite. Pyrite is more strongly concentrated along and around quartz, quartz carbonate and carbonate veins throughout all units. The felsites prior to 169.05 m were narrow but strongly silicified and contain up to 10% fine to coarse disseminations of pyrite. There is a wide felsite from 169.05-176.3 m with trace to locally up to 3% fine to medium grained disseminated pyrite. This interval of felsite is extremely blocky. There is patchy sericite alteration in the sediments and diorites. The coarse diorites sometimes contain patches of k-feldspar and sericite alteration and stronger pyrite mineralization. The sediments/intermediate volcanics from 127.05-135 m contain numerous hematite and k-feldspar fractures fills and stringers. This same interval contains up to 3% coarse disseminated pyrite.

Chlorite / Talc Chlorite schist appears in the core at 176.3 m and often alternates with the diorite and sheared diorite. The hole reaches mafic volcanics at 371.5 m and was stopped at 405.7 m.

PAR-20-101 (L55+00E 227N Az 360 dip -45) – Oriented due north from collar PAR-18-79. Intended to intersect the settling pond diorites and any cross-cutting structures.

This hole is collared in diorite, followed by talc chlorite schist. There is a felsite from 13.6-17.2 m within the diorite. The felsite is well mineralized with occasional coarse clotty pyrite stringers alongside albite veinlets. There are also occasional narrow (less than 50 cm) bands of porphyritic diorite. Mafic volcanics follow the schist and are nearly massive to weakly foliated and continue to 47.7 m. Following this is a mix of diorite and talc chlorite schist. Sheared diorites appear at 58.85 m and alternate with diorite, porphyritic diorite and mafic volcanics to 114.8 m. There is a significant and wide Talc Chlorite Schist from 114.8-160.9 m. Following this are sheared diorite and diorite with occasional fine bands of talc schist. There are occasional k-feldspar altered bands of diorite with up to 10% fine to coarse disseminated pyrite. Most of the core is moderately to strongly magnetic, however, magnetism quickly falls off after 200.95 m.

From 200.95-230.45 m is a wide band of intermediate volcanics. From 215-223 is at least trace arsenopyrite, with local disseminations up to 5% and occasional coarse clots within quartz boudins / veins. Following this is talc chlorite schist and then another narrow band of intermediate volcanics, although there was no arsenopyrite observed. After this the hole alternates between mafic volcanics and talc chlorite schists.

This hole was stopped at 291 m.

PAR-20-102 (L55+75E 120N Az 34 dip -55) – This hole is an undercut of PAR-87-24

The hole is collared in greywacke, and it continues to 186.3 m. There is a narrow Felsite from 118.65-121.05 m. There are also occasional bands of sheared diorite. Pyrite is present in all lithologies, generally trace amounts but there are occasional stringers following foliation. Pyrite concentrations are typically elevated around quartz veining.

Following the greywacke is diorite and then talc chlorite schist. The diorites were consistently mineralized with at least trace pyrite, locally up to 2-3% fine disseminations (generally around veining or qz fractures). The diorites were also moderately amphibolized like the sediments. There is a narrow vein 201.6-201.65 m with a coarse chalcopyrite clot entirely within the quartz. Just after this is a band of weakly silicified diorite with numerous qz-ca and qz-ab fractures and weak brecciation with fine pyrite stringers and 2-3% fine to medium disseminated pyrite.

There is a narrow felsite from 233.75-234.45 m within talc chlorite schist. Up to 3% fine to coarse disseminated pyrite within the felsite and it is highly magnetic. On section 5575, PAR-87-24 intersected a narrow felsite between the schists and volcanics at around 275-280 m. There are rare 2-4 cm cubes of pyrite and occasional 2-5 cm white quartz-albite veins in the schists.

The hole exited the schist at 458.3 m. After this depth, it alternated between bands of diorite/sheared diorite and Chlorite Schist. The mafic volcanics appeared at 472.3 m and alternated with Diorite until 486.45 m.

This hole was stopped at 505.7 m.

PAR-20-103 (L56+25E 226N, Az 360 dip -45 L250) – Drilled from collar of PAR-11-04 to find cross-cutting mineralization/structures and the volcanic contact to the north

The hole is collared in greywacke, and it continues to 48.25 m. Pyrite is present in everything, generally trace up to 3% fine to medium grained disseminations. There are also occasional stringers following foliation. Pyrite concentrations are typically elevated around quartz veining. There is also weak kspar alteration within and along occasional white-qz veinlets between 7.2-13 m and 17.9-18.9 m.

Following the greywacke is a wide patch of alternating bands of diorite and chlorite schist, down to a depth of 261.65 m. Two distinct bands of magnetic diorite, well mineralized, are present 120.15-123.5 m and 125.2-127.45 m. The diorites were consistently mineralized with at least trace pyrite, locally up to 2-3% fine disseminations (generally around veining or qz fractures). The diorites were also moderately amphibolized like the sediments. There is a narrow felsite from 130.35-134.3 m within talc chlorite schist. Up to 3% fine to coarse disseminated pyrite within the felsite and it is highly magnetic. The schists are generally weak to occasionally strongly magnetic due to the presence of magnetite crystals. There are rare 2-4

cm cubes of pyrite and occasional 2-5 cm white quartz-albite veins.

The hole reaches mafic volcanics at 261.65 m, there is a narrow band of schist 269.8-271.45 m and the hole ends at 276 m in mafic volcanics.

PAR-20-104A (L52+50E 80N, Az 34 dip -55 L610) – Undercut of PAR-86-04 and an overcut of PAR-10-07.

This hole was stopped at 66 m due to significant deviation after the casing. The top of the hole was extremely blocky, which is likely the cause of the deviation. The rest of the hole was still relatively blocky throughout. Numerous qz-carb veinlets and stringers were present through all of the lithologies. At least trace pyrite is present in the sediments. There are occasional disseminations of 2-3% fine to medium grained pyrite. Occasional flecks of chalcopyrite were observed in qz-carbonate veining at 16.45 m and 46.5 m. The amount of pyrite significantly increases after 49 m with anywhere from 3-10% very fine to coarse clotty disseminations, particularly around bluish grey qz-ab veining between 57.6-61.85 m.

PAR-20-104 (L52+50E 80N, Az 34 dip -55 L610) – Undercut of PAR-86-04 and an overcut of PAR-10-07.

This hole was collared in sediments, present to 94.15 m. There are frequent bands of diorite and chlorite / talc chlorite schist through to the end of the hole at 600 m. As in previous holes there were occasional bands of white quartz veins and stringers throughout the sediments. These were sampled when presenting mineralization. The diorite units were occasionally sheared or porphyritic and often contained trace to 2% very fine to coarse grained pyrite. The schists contain generally at least trace pyrite while the diorites are usually more strongly mineralized, carbonatized and weakly magnetic. The hole reached mafic volcanics at 519.2 m. The volcanics are generally unmineralized but do occasionally carry fine disseminations and stringers of pyrite, mainly concentrated around qz-carb and qz veinlets/stringers/fractures.

This hole was stopped at 600 m.

PAR-20-105 (L57+25E 50 N, Az 34 dip -65) – Undercut of PAR-10-05 which intersected an Interval at 3.1 g/t Au over 19 m.

The various lithologies observed in this hole seemed to be quite wide due to the steep dip angle of the hole. There was a significant band of sediments in the first part of the hole prior to moving into the Diorites and schists. As in previous holes there were occasional bands of white quartz veins and stringers throughout the sediments. These were sampled when present with mineralization.

The diorite units were occasional sheared or porphyritic and often contained trace up to 2% very fine to coarse grained pyrite. There were occasional bands of sediment through to 541 m, afterwards the hole alternated between diorite, schist, and felsite to around 607.1 m after which point the hole consisted of talc chlorite schist. The magnetic diorite made was intersected from 688.9-693.5 m and was very well mineralized with medium to coarse cubic pyrite. The schists slowly became magnetic after 650 m which was prevalent to the end of the hole. There are two bands of porphyry near the end of the hole from 779.2-789.2 m and 812.95-818.3 m. These were weakly mineralized with pyrite and were occasionally k-spar altered and creamy. There is massive tourmaline within the second porphyry from 816.3-817.9 m.

The hole was lost at a final depth of 834m due to caving and binding of the rods near the end of the hole to the point where the drill could not turn the rods.

PAR-20-106 (L51+00E 70N, dip -50, az 34) – Camp zone gap infill.

The hole passed through the sediments and into alternating schists and diorites. The schists contain generally at least trace pyrite while the diorites are usually more strongly mineralized, carbonatized and weakly magnetic. A unit resembling the magnetic diorite was intersected at 151.5-152.95 m, but it only contained fine to med grained pyrites rather than the very coarse pyrite noted in previous intersection in other holes. There are a several porphyries interfingering with the diorite through 160.15-254.6 m often alternating with diorite. Mineralization between 164.4-164.85 m and 174-188 m was strong with 3-5% fine to medium grained disseminated pyrite throughout. The porphyries were usually well mineralized as well with coarser pyrite disseminations. Significant pyrrhotite was noted from 235.05-239.1 m within another porphyry.

Following the porphyries, the hole alternates between diorite (“sheared diorite”) and Talc Chlorite Schist – usually 5-12 m bands of each (diorite and schist) but with smaller intervals as well. Mineralization is generally at least trace, locally up to 2% fine to med disseminations usually within the diorites. There are narrow QFP veins 348.5-350 m and 357.45-358 m which are a greyish-purple colour and resemble the porphyries seen in previous programs.

There is another wide porphyry from 378.3-389.4 m which is a brownish-cream colour and was relatively weakly mineralized. The volcanics appeared in the hole much shallower than expected, at 389.4 m, and continued to the end of hole. There is also a narrow band of diorite that is magnetic (366-369.1 m) but is different than the “magnetic diorite” in that it is much more strongly foliated and less intensely mineralized with up to a max of 2% fine to medium grained disseminated pyrite. The volcanics are generally unmineralized but do occasionally have fine disseminations and stringers of pyrite, mainly concentrated around qz-carb and qz veinlets/stringers/fractures.

This hole was stopped at 438 m.

PAR-20-107 (L52+00E 220N, dip -45, az 34) - Close to PAR-87-17 in Camp Zone.

Significant lenses of QFP were intersected in this hole, most of it contains at least trace pyrite with local concentrations or intervals anywhere from 1 to 5% fine to coarse disseminated py. There are wide bands of kspal alteration within the porphyries, mainly concentrated around qz and qz-albite veins/veinlets. There were two instances of strongly kspal altered felsite. The schists/diorites alternate quite frequently.

After the QFP is an extremely wide white quartz vein. The upper and lower contact zones of the vein are a mix of talc chlorite schist and quartz, and there is a very narrow QFP vein from 124.3-124.85 m. Trace pyrite is noted through most of the vein, but higher concentrations of pyrite are generally in the quartz-schist contact zones at the upper and lower contacts and within the QFP. The hole entered mafic volcanics at 160.6 m earlier than expected and was stopped at a depth of 204.65 m.

PAR-20-108 (L51+75E 260N, dip -47, az34) – Undercut of PAR-87-30 in the Camp Zone.

There were several blocky patches in this hole which slowed down the drilling. Much of the hole consists of alternating bands of diorite and chlorite / talc chlorite schist. There are two

QFP's at, 70.5-76.9 m and 803.55-89.45 m. Both are relatively well mineralized 1-5% fine to med diss py throughout. There is a felsite 104.85 to at least 108.85 m which is very dark red and contains up to 2% fine to coarse disseminated pyrite. The bottom half of the hole consisted of a mix of diorite, QFP and Talc Chlorite Schist before reaching the mafic volcanics at 165.5 m. Mineralization was strongest in the QFP; 2-3% fine to med diss py through it. A qz-carb vein from 115.4-117 m within the diorite just above the QFP was also well mineralized with 2-3% med to coarse py.

This hole was stopped at 195 m.

PAR-20-109 (L51+50E 270N, dip -50, az 34) – Camp zone infill, close to PAR-18-76.

The upper part of this hole contained a narrow band of felsite from 8.5-10.7 m which is weakly mineralized with only traces of pyrite. Diorites above and below contain up to 3% coarse disseminated py cubes. The felsite veins within the diorite from 31-34.3 m contain 2-3% fine to medium disseminated pyrite with occasional coarser clots / stringers along qz-ab fractures within the felsites.

A balance of the hole intersected alternating bands of diorite and chlorite and/or talc chlorite schist. There is a narrow gabbro 75.5-78.9 m. There are three QFP's from 35.05-47.7 m, 60.8-65.5 m and 90.2-116.5 m, all three of which were well mineralized with at least 1-3% fine to med disseminated pyrite throughout and occasional coarse clotty pyrite within qz-ab and qz-ca veinlets/stringers. From 121.1-129.25 m is a pale cream-coloured felsite, which was weakly mineralized. Before the volcanics is a wide swath of mixed diorites and talc chlorite schists with numerous bands of finer grained diorite (historically called the "tuffs"), approaching the mafic volcanics.

This hole was stopped at 174 m.

PAR-20-110 (L52+25E 220N, dip -50, az 34) – Close to PAR-87-40 in the Camp Zone.

This hole was collared in sediments, which continued to 67.05 m. There is a narrow band of very strongly silicified greywacke from 58.15-60.2 m with 2-3% fine to med diss py and trace aspy needles. The QFP was also well mineralized with 3-5% fine to med diss py throughout. The sediments and diorites are weak to moderately amphibolized, while the diorites contain weak to moderately pervasive carbonate alteration as well. Numerous qz-ca and qz stringers/veinlets through the sediments with local concentrations of pyrite from 2-3% around some of these veinlets and stringers. There is disseminated arsenopyrite mineralization from 154.3-155 m in Sheared Diorite and 210.25-244.8 m in QFP. The end of the hole consists of a wide talc chlorite schist with occasional bands of sheared diorite (the historical "tuffs") between 249.9 to 261.1 m, followed by the mafic volcanics.

This hole was stopped at 280 m.

PAR-20-111 (L52+50E, 220N, dip -45, az 34) – Close to PAR-87-19 in the Camp Zone.

This hole is collared in Greywacke containing numerous bands of diorite / sheared diorite. There are occasional but rare 3-5 mm grey quartz veinlets in the sediments, often with trace medium to coarse grained pyrite around them. There are also three felsites within the sediments (from 15.3-22.7 m, 483.4-50.3 m and 53.78 – 55.8 m) with wispy kspar alteration and occasional hematite (alteration?) around some quartz veins and/or fractures. The diorites are generally carbonate altered and amphibolized. There are several bands of schists within

the diorite. The QFP's are relatively well mineralized with 2-5% fine to medium grained disseminated pyrite throughout.

Between 179.15 – 185.45 m are several bands of silicified diorite with strong mineralization in the form of 5-7% fine to coarse clotty disseminated pyrite. There is another band of silicified diorite from 203.65-204.2 m with 3-5% fine to medium grained disseminated pyrite. The bottom of the hole consists of talc chlorite schist and mafic volcanics. Within the schist are numerous narrow bands (2-50 cm) of sheared diorite, likely what was historically called tuffs. These were well mineralized with up to 2% fine to medium grained disseminated pyrite. Contained within the volcanics is a coarse-grained narrow diorite that is extremely magnetic from 252.65 – 254.65 m but contains only trace pyrite.

This hole was stopped at 258 m.

PAR-20-112 (L53+00E 225N, dip -50, az 34) – close to PAR-88-44 in the Camp Zone.

Much of the hole is diorite. The sediments were much narrower than the previous few holes. Mineralization in the sediments ranged from trace pyrite up to 2% fine to medium disseminations in narrow bands, generally along qz-carbonate stringers. Mineralization in the diorites varies from trace, with local concentrations up to 2% fine to med diss py. The strongest mineralization was in the QFP with 1-2% fine to med diss py overall but 3-5% fine to coarse disseminated pyrite with occasional coarse clots and stringers from 120.5-121.5 m. Following the QFP are lenses of diorite and sheared diorite with occasional bands of chlorite and talc chlorite schist.

Some of the diorites were extremely well mineralized with 3-5% coarse dis py 227-231.8 m. The felsite was also well mineralized with 5-7% fine to medium disseminated pyrite from 247.85-248.6 m. There is an unexpected QFP 283-286.3 m following a narrow band of mafic volcanics, followed by a chlorite schist.

This hole was stopped at 294 m.

PAR-20-113 (L51+25E 285N, dip -50, az 34) – In a “gap” between the 1990's drilling and more recent 2017-2019 drilling.

This hole was collared in QFP. This QFP was relatively well mineralized with 1-2% fine to med diss py throughout, locally 3-5% fine to med diss py around qz-albite veins and veinlets. There were numerous bands of felsite with zones of strong kspal alteration throughout the QFP.

Following the QFP is a narrow, sheared diorite and another QFP, greyer in colour and weakly mineralized. There is a narrow felsite from 51.9-55.9 m with trace up to 2% fine to medium pyrite. There is a quartz vein 82.3-83.2 m with semi-massive pyrite and coarse clotty galena 83.15-83.2 m along the bottom contact. Following this there were alternating sheared diorites and schists until reaching the volcanics at 112.7 m. The hole was stopped at 131 m.

PAR-20-114 (L52+50E 80N, dip -45, az 34) – Undercut of PAR-86-04, Overcut of PAR-10-07, undercut of PAR-20-104/104A.

This hole was collared in sediments. After 59.05 m the hole alternated between wide bands of diorite/sheared diorite and chlorite schist. After 154 m more frequent quartz-carbonate veinlets or stringers were observed within the diorites, most of which have a pyritic halo around them. There is a 1-2 cm thick qz-carb veinlet from 166-167.5 m within a weakly silicified diorite with 3-5% fine to coarse disseminated pyrite along it and around it.

Diorites continue to at least 404.4 m with similar mineralization as observed earlier in the hole. There is a band of highly magnetic, strongly carbonate altered and weakly silicified diorite from 256.45-257.45 m with 1-2% fine to med disseminated pyrite. There are two bands of QFP which are both relatively well mineralized, one contained trace fine aspy 338.9-352.1 m. Occasional narrow silicified bands of diorite are present 390-404.4 m containing 2-3% fine to medium grained disseminated pyrite. The bottom of the hole alternates between schist and diorite until reaching the mafic volcanics at 417.7 m.

This hole was stopped at 449 m.

PAR-20-115 (L52+00E 265N, dip -60, az 34) – Undercut of PAR-20-107

This hole alternated between schists and diorites to 120.45 m. Strong arsenopyrite mineralization is noted from 57-58.5 m in a zone of silicification and sericitization within a diorite. There are occasional narrow QFP's as well (ex. 76.8-78 m, 90.2-90.3 m) which are often mineralized with 1-2% fine to medium grained disseminated pyrite. Larger, more significant QFP's appear after 120.45 m which consistently contain at least trace pyrite but are frequently mineralized with 1-2% fine to medium grained disseminated pyrite alongside trace fine arsenopyrite and pyrrhotite. The schists contained numerous narrow bands of diorites and occasional narrow QFP's. The hole reaches mafic volcanics at 249.2 m.

This hole was stopped at 258 m.

PAR-20-116 (L50+50E 200N, dip -65, az 34) – Undercut of PAR-18-74

The bulk of the hole consists of alternating bands of Diorite and Chlorite/Talc Chlorite Schist. There are two relatively wide QFP's that are well mineralized with 1-3% fine to medium grained disseminated pyrite and trace fine arsenopyrite throughout both. The diorites are often mineralized with at least trace pyrite, occasionally up to 2-5% locally around quartz veinlets or fractures. Mafic volcanics appeared earlier than anticipated at 223 m as compared to nearby sections suggesting unmapped structural complexity in this area.

This hole was stopped at 293.5 m.

PAR-20-117 (L55+25E 181N, dip -60 az 34)

This hole hit the ramp at 31 m and was lost. It was re-drilled as PAR-20-118 approximately 90 m south of PAR-20-117. The entire hole consisted of alternating diorites and intermediate volcanics, with a narrow felsite 18.65-19.8 m. Mineralization was generally trace fine cubic pyrite.

PAR-20-118 (L55+25E ~90N, dip -51, az 36) – Undercut of PAR-18-74 (south of the ramp).

The top of this hole alternated between sediments and sheared diorites with a narrow felsite 110.55-112.05 m and a gabbro from 167.8-173 m. Most units have sharp contacts. The bottom of the hole alternates between chlorite schist and magnetic / diorites that are magnetic to around 320 m. Alternating bands of Talc Chlorite schist and Sheared Diorite continued to 447.2 m, into the intermediate volcanics at 447.2 m. Mafic Volcanics appear at 463.5 and continue to the end of the hole, with a final depth of 495 m. Mineralization ranged from trace up to 5% locally, strongest in the felsite and diorites.

PAR-20-119 (L60+25E ~240N, dip -45 az 34) – This hole is designed to test the East Discovery zone and magnetic diorite strike and the surface mineralized felsite.

This hole intersected a wide range of units, with alternating diorites and sediments at the top of the hole, followed by a wide band of QFP and Diorite. The schists at the bottom of the hole alternate frequently between sheared diorites and talc chlorite schist. The volcanics first appear at 322.7 m but is inconsistent and alternates frequently with schist. The hole is comfortable into the volcanics after 354.6 m.

This hole was stopped at 375 m.

PAR-20-120A (L57+25E 140N, dip -50, az 34) – Undercut of PAR-86-09 and overcut of PAR-10-05, best intercept on the property.

This hole was restarted after 18 m due to hole deviation after the casing.

PAR-20-120 (L57+25E 140N, dip -50, az 34) – Undercut of PAR-86-09 and overcut of PAR-10-05.

The top of the hole alternated between sediments and diorites. The bottom of the hole was predominantly talc chlorite schist and then in to the volcanics starting at 403.45 m. The hole alternates between volcanics and schist to 432 m. There is also a very wide bull white quartz vein from 412.4-421.4 m within schist.

This hole was stopped at 432 m.

PAR-20-121 (L57+25E 140N, dip -40, az 34) – Undercut of PAR-86-09 and overcut of PAR-10-05, best intercept on the property, overcut of PAR-20-120.

The top of the hole is a mix of schists and diorites with a ~9 m QFP from 161.6-170.15 m. The QFP is really a mix of quartz veining and porphyry – very weakly brecciated or fractured and filled with quartz. It is creamy coloured and there is approximately 1-3% fine to med diss py and occasional clots throughout the QFP, as well as 1-2% clotty aspy from 164-164.5 m and trace fine aspy 166.8-167 m.

The bottom part of the hole consisted of primarily talc schist with occasional narrow bands of sheared diorite. The magnetic diorite is present from 282.45-282.05 m, with 'whispy' carbonate alteration, extremely coarse pyrite cubes and strong magnetism.

This hole was stopped at 291 m.

PAR-20-122A, PAR-20-122(L56+75E 160N, dip -50, az 34) – A deep discovery zone hole drilled to better map out the mafic volcanic contact and to fill in a gap in drilling.

PAR-20-122A was stopped at 21 m due to deviation of the casing. The top of the two holes (122 and 122A) are identical, greywacke. The greywackes often contain quartz stringers/veinlets, usually with fine pyrite disseminations around them. The sediments 45.5-52.2 m are weakly silicified with trace to 5% fine to medium disseminated pyrite. The sediments are quite thick in this hole, lasting from surface to 150.1 m, followed by a mix of QFP, diorite and talc schist. There is a wider QFP at 202.5 with coarse aspy clots and stringers. Both QFP's (150.1 – 153.8 m and 202.5-216.95 m) contain very rare trace and fine aspy. The talc chlorite schist contains occasional narrow bands of sheared diorite. The hole (PAR-20-122) reached the mafic volcanics at 378.2 m and was stopped at a depth of 383 m. The contact between the schist and volcanics was very gradual.

PAR-20-123 (L58+00E 147N, dip -45, az 34) – This hole was meant to confirm assays in H-4 in porphyry, attempt to locate porphyry.

The top of the hole consists of metasediment containing numerous bands of diorite/sheared diorite. Well mineralized felsites appear 76.4-76.9 m and 88.05-88.3 m. A very pink QFP is present 141.25-142.4 m. Felsites contains 1-2% fine to medium disseminated pyrite, the sediments contain at least trace fine pyrite with local concentrations 1-3% fine to med diss py with bands of silicification or kspar alteration.

There is a mix of talc chlorite schist and porphyry, with sheared diorites and talc schist appearing after 205.6 m. The porphyries were generally strongly k-spar altered and were occasionally brecciated with albite and carbonate filling in the fractures. Mineralization was consistently around 1-2% fine to medium grained disseminated pyrite with rare coarse py cubes. The highest concentration of pyrite mineralization was usually along the strongly amphibolized contacts between schist and porphyry. Trace arsenopyrite was observed from 254.3-254.5 m in a weakly silicified and carbonate altered band of schist.

The bottom of the hole intersected a wide talc chlorite schist with occasional bands of sheared diorite, finally reaching the mafic volcanics at 442 m. There is a narrow qz-ab vein 366.7-366.8 m with trace chalcopyrite and fine pyrite within it.

This hole was stopped at 454 m.

PAR-20-124 (L59+00E 140N, dip -50, az 34) – This hole was aimed at the #2 zone, and was drilled to gap fill and to test for any mineralization in the southern part of #2 zone, farther south than any other holes in this area

The bulk of this hole consists of sediment; finer grained greywackes and coarser grained arkosic sediments which are more strongly amphibolized and carbonatized. There are occasional narrow qz-ab stringers and veinlets, generally concordant to foliation and usually at least trace pyrite. There are also numerous bands of coarser grained sheared diorites or more strongly amphibolized and carbonatized sediments. There is a granodiorite 95.9-102.45 m followed by either a silicified and kspar altered diorite or a variety of felsite. Both the granodiorite and silicified diorite/felsite are well mineralized with 3-5% fine to medium grained disseminated pyrite and trace fine aspy. A narrow pink QFP is present 192-1954.5 m with 1-2% fine to coarse disseminated pyrite.

A rare iron formation like band was found within the sediments 117.6-119.5 m where there are fine jasper veinlets and stringers, strong hematization and silicification.

The bottom part of the hole intersected alternating bands of diorite and schist and occasional narrow QFP's. Visible gold was seen at 281.3 m in a QFP. The gold grain is on or within a small pyrite clot within a narrow qz stringer in the QFP. This is the first VG observed in this program. There is a narrow magnetic diorite from 375.4-377.6 m containing trace to 1% very fine to fine grained disseminated pyrite.

This hole was stopped at 535 m.

PAR-20-125 (L57+00E 225N, dip -60, az 34) – This hole was aimed at the #2 zone and was drilled to test the mineralization in the sheared diorites.

This hole is collared in a narrow band of felsite, followed by a narrow greywacke / metasediment to 41.25 m, and a “porphyritic diorite” with extremely coarse grained qz-ca porphyroblasts. Following this is a mix of QFP and talc chlorite schist. The QFP alternated between a dark grey QFP with a diorite groundmass and a pale, creamy-pink-brown coloured QFP. The cream coloured QFP contains numerous qz veins and veinlets throughout it and many of these quartz veins contain (trace) coarse clots of molybdenite and very rarely chalcopyrite. There is a wide talc schist that continues to 176.45 m and then another QFP appears although it is relatively weakly mineralized.

Following the porphyry are alternating bands of talc chlorite schist and sheared diorite. There is a Magnetic Diorite from 280.8-282.7 m and another narrower one from 288.9-299.4 m, neither contain the extremely coarse pyrite cubes observed previously, but both have the wispy albitization and 2-5% fine to medium grained disseminated pyrite.

The end of the hole consisted of talc chlorite schist to 357.6 m, followed by mafic volcanics. The volcanics were intersected earlier than anticipated which may indicate a N-S fault which offset the contact.

This hole was stopped at 390 m.

PAR-20-126 (L58+50E 250N, dip -50, az 34)

The hole consists of greywacke with occasional coarser beds to 68.55 m. These coarser beds are often strongly to very strongly amphibolized and carbonate altered. There is strong hematization 15.1-16.5 m with occasional hematite stringers and rare flecks of chalcopyrite.

Following the sediments are primarily wide porphyries, ranging from strong pink colour due to kspal alteration to purple grey in colour (diorite groundmass). There are occasional bands of sheared diorite and chlorite/talc chlorite schist 72.6-75.5 m and 95.3-104.85 m. There is a band of silicified diorite 147.9-155.35 m with 3-5% fine to medium grained disseminated pyrite as well as occasional coarse to very coarse pyrite stringers and clots. Porphyry ends at 156.35 m followed by more of the silicified diorite mentioned above. Following this is a very wide talc chlorite schist with occasional narrow bands of magnetic diorite (206.95-208.8 m, 241.15-243.45 m and 257.1-258 m) with 1-2% fine to medium grained disseminated pyrite in each one.

This hole was stopped at 372 m.

8.3 2021 Drill Hole Descriptions

PAR-21-127 (L51+00E 135N, dip-50 az34) – Camp zone infill.

The schist at the top of the hole is quite wide and up to 32.45 m is quite strongly foliated. The schists become significantly less strongly foliated from 32.45-49 m. There is a very gradual contact into the diabase which likely explains the relative weak foliation in the schist. The diabase is moderately to strongly magnetic, generally weakly foliated and extremely dense. There is at least trace pyrite throughout with numerous qz-ca stringers/veinlets, and joint planes often contain hematite. The lower contact is quite sharp with a nearly massive tourmaline. From 67-68.75 m is qz-ab and massive tourmaline veining with numerous qz-ca stringers and about 15-20% fine to extremely coarse pyrite, often within the qz-ca stringers.

The fine-grain pyrite mineralization seems to be concentrated along qz-veining. There is significantly less pyrite where there is massive tourmaline. This area is likely the “contact zone” between the diabase and diorite below.

The diorite after 69.5 m generally contains trace pyrite with local disseminations of 1-2% fine to med py. There are occasional bands of chlorite schist, usually less than a meter wide. There are occasional qz-tourmaline veins 171-172 m in diorite and again around 202-205 m. After 205.1 m the hole alternates between relatively wide bands of talc chlorite schist and sheared diorites. The sheared diorites are generally mineralized with trace up to 1% fine to medium disseminated pyrite. There are higher concentrations of pyrite around qz-tourmaline veining and within bands of silicification. There are numerous qz-tourmaline veinlets 246-247 m in the schist. Within sheared diorite between 260.5-270.35 m are numerous narrow brownish-grey and purplish quartz veins and porphyries which are relatively well mineralized with 1 to 5% fine to medium disseminated pyrite.

The hole reached the mafic volcanics at 300.15 m and was stopped at 318 m.

PAR-21-128 (L51+50E 164N, dip-55 az34) – Camp zone infill.

There is a wide diorite at the top of the hole, present until 87.2 m and followed by greywacke. The diorite is patchy and is weakly to moderately magnetic throughout with occasional qz-ca and qz-ab stringers/veinlets. There is at least trace pyrite through most of the diorite with local concentrations up to about 2% fine to med disseminated pyrite around qz-ca stringers and larger veinlets. Interestingly, there is a single fragment of QFP 27.35-27.4 m with no other QFP present until later in the hole.

The hole intersects what appears to be weakly silicified and amphibolized greywacke at 87.2 m containing trace up to 1% fine to med diss py. This unit continues to 95.8 m. The hole then alternates between greywacke and diorite until 144.5 m. There is a wide gabbro, followed by diabase, from 144.5-188.85 m. Both are generally mineralized with trace to 3% fine to med diss py, occasionally up to 5-10% in very narrow bands or stringer zones. There is also a fleck of visible gold at 148.65 m.

There is a talc schist 190.2-204 m with occasional narrow bands of diorite. Following this is a porphyritic diorite; weakly silicified, 2-5% fine to medium grained disseminated pyrite throughout and it is and strongly amphibolized. There is a sheared diorite to 232.3 m with trace fine to med pyrite overall with up to 3% diss py in qz-ca veinlets and fractures.

A very pink/red QFP is present 232.3-234.05 m with frequent quartz-tourmaline veins and veinlets, ranging from 1 cm up to 10 cm thick. This QFP contains 2-3% fine to coarse disseminated pyrite throughout. Diorite follows this, mixed with occasional bands of chlorite and talc chlorite schist. Another QFP appears at 260.35 m and is present until 268.5 m. This QFP is more-blue grey in colour (diorite groundmass) and contains 1-2% fine to med diss py throughout. It reappears 288.3-299.6 m.

Between the porphyry and the volcanics are alternating bands of sheared diorite and talc chlorite schist. The hole intersects mafic volcanics at 303.75 m and contains a narrow band of diorite 322.05-324.15 m. End of hole at 336 m.

PAR-21-129 (L51+75E 190N, dip-45 az34) – Twin of PAR-88-42.

The top of the hole consists of greywacke sediments with numerous bands of diorite. There are narrow qz stringers throughout the sediments and generally about 1-2% fine to medium grained disseminated pyrite with elevated concentrations around large qz veinlets. A narrow diabase follows the greywacke that is relatively narrow and extremely dense containing numerous qz-ca and ca fractures/stringers. Following this is another narrow, sheared diorite followed by a pale brownish pink coloured felsite which is well mineralized with 2-5% fine to medium grained disseminated pyrite and fine to medium grained pyrite stringers throughout the unit.

Following the felsite is a narrow chlorite schist. There was a significant grind in this part of the hole, approx. with 1.6 m of lost core. There is a wide diorite with occasional bands of talc chlorite schist down to 121 m which is decently mineralized with 1-2% fine to med diss py. Core from 92.1-121 m is extremely blocky. The hole alternates between narrow bands of schist and wider diorites to 128.15 m.

There is a felsite 128.15-131.05 m mineralized with 1-3% fine to med diss py, followed by a narrow talc chlorite schist and then a wide QFP to 144.65 m. There is a band of Talc Chlorite Schist to 134.55 followed by another wide QFP to 144.65. A diorite is present until 148.9 m followed by a third wide QFP to 155.5 m. All QFP's here are 1-3% fine to med diss py and occasional fine to med grained py stringers and are occasional altered with pervasive carbonate.

From 155.5-168.65 m is primarily diorite / sheared diorite with numerous bands of chlorite schist followed by a diabase from 168.65-177 m with at least trace med pyrite and local concentrations up to 3% fine to coarse disseminated pyrite. There is significant diorite and schist until 223.5 m with similar mineralization. Magnetic diorite is present in the hole 184.15-188.25 m with 3-5% fine to medium disseminated py with occasional coarse clotty pyrite.

From 198.85-217.35 m is a wide QFP (greyish blue colour) which has pervasive carbonate alteration to 209.3 m where it suddenly drops off. There is yet another QFP 221.85-23.5 m which is darker and more purple coloured. These QFP's all contain 2-3% fine to med diss py.

The hole reached the volcanics at 251.35 m with the hole ending at 258 m.

PAR-21-130 (L51+50E 308N dip-55 az34) – Twin of PAR-93-55.

There is quite a bit of porphyry at the top of the hole, followed by wide, alternating bands of talc chlorite schist and sheared diorite. The QFP is generally a blue grey colour with patches of strong to very strong k-spar alteration. There is chert banding 53-60.3 m alongside weak patches of hematite. Mineralization in the QFP is generally 2-5% fine to med diss py with rare coarse clotty py crystals in and along qz and qz-ab veinlets and stringers. The schists are relatively unmineralized.

There is a magnetic diorite 78-81.25 m with 2-3% fine to med diss py throughout with occasional qz-ca-py stringers along the foliation. Within the schists from 83.25-92.65 m are numerous bands of sheared diorite that resemble the historic "tuffs". There is a wider sheared diorite 96.5-100.55 m with 2-5% fine to med diss py throughout it following the schists. Another wide talc chlorite schist is present from 100.55 m to at least 110.1 m. There are very fine 1-2 cm bands of sheared or silicified diorite starting at 110 m within the schist.

The hole reached the volcanics at 111.85 m and was consistently in them until the end of the hole at 129 m.

PAR-21-131 (L52+00E 337N dip-53 az34) – Twin of PAR-93-54.

This hole consisted mostly of wide bands of sheared diorite and chlorite / talc chlorite schist. The diorites were often mineralized with at least trace fine to med pyrite, locally up to 2% fine to med disseminated pyrite. The felsite at the top of the hole contained 2-5% fine to med diss py with occasional coarse clots. The QFP was well mineralized overall with 1-2% fine to med diss py up to 31.5 m and 2-5% fine to med disseminated and stringer pyrite 31.5-48.45 m. The schists often contain narrower bands of sheared diorite, generally mineralized with 1-3% fine to med diss py.

A magnetic diorite is present 69.9-71.3 m with 2-5% fine to coarse disseminated pyrite. Similar to ones seen previously – wispy qz-ca and ca stringers/alteration, extremely magnetic and very dense. The hole reached mafic volcanics at 71.3 m and was stopped at 87 m.

PAR-21-132 (L52+25E 280N dip-45 az34) – Twin of PAR-87-33.

There are wide lenses of QFP in this hole with diorite/sheared diorite in between and occasional bands of sheared diorite and chlorite schist within the porphyries as well. QFP's are well mineralized, overall, containing at least trace pyrite but generally with 2-3% fine to medium disseminated py and rare fine to med py stringers. There are trace fine blades of arsenopyrite 3-13.6 m, followed by 1-2% fine aspy to 15 m.

There is a zone of mixed sheared diorite and qfp 90.65-100.95 m that is also well mineralized, 2-5% fine to medium disseminated py. The QFP in this interval contains narrow 1-10 cm quartz veins with two larger veins. The QFP from 100.95 m is very well mineralized with 2-10% fine to coarse clotty disseminated pyrite, including 5-10% med to coarse py stringers 100.5-102 m and trace fine galena 100.95-102 m. The rest of the hole alternates between QFP, sheared diorite and Talc Chlorite Schist until reaching the volcanics at 141.9 m. There is a very well mineralized bit of sheared diorite alongside quartz-ab-tourmaline veining with 5% fine disseminated pyrite overall with 30-40% fine to med diss py around the vein.

This hole was stopped at 168 m.

PAR-21-133 (L53+25E 243N dip-51 az34) – Twin of PAR-88-44.

The hole is collared in a talc chlorite schist followed by a narrow felsite from 9-9.5 m mineralized with 2-3% fine to medium disseminated py. There is a diorite to 23.8 m followed by a relatively wide diabase. After the diabase is another wide diorite with occasional narrow bands of chlorite schist. Mineralization in the diorites range from trace fine to med pyrite overall, locally 2-3% where there are more numerous qz-ca and ca veinlets/stringers. The diabase is relatively poorly mineralized with trace pyrite overall.

There is a wide diorite to 110.5 m with at least trace fine to med py with local concentrations up to 3% fine to med diss py. There is a QFP form 88.6-.92.3 m within the diorite mineralized with 1-3% fine to med diss py. The hole alternates between wide bands of sheared diorite and narrower chlorite and talc chlorite schists. There are occasional narrow QFP veins within the diorites as well. Mineralization is stronger in the sheared diorites, ranging from at least trace to 3-5% fine to med diss py within narrow bands or within QFP's or weakly silicified bands of diorite (ex: 212.7-214.8 m and 215.85-216.85 m). The hole enters talc chlorite schist at 222 m,

which continues to 247.8 m. There are narrow sheared diorites within this bit of schist, some of which contain 15-20% fine to med diss py (ex: 241.5-241.85 m and 243.3-243.65 m).

The volcanics appear at 247.8 m and are consistent after 251.45 m. This hole was stopped at 279 m.

PAR-21-134 (L55+75E 210N dip-46 az34) – Twin of PAR-86-07.

The top half of this hole consists of wide greywackes, occasionally with graded beds (coarse to finer grained sediments). The coarser beds are more strongly amphibolized and have weak pervasive carbonate alteration. There is a coarse-grained unit from 47.55-55.65 m which may be either a strongly amphibolized and carbonate altered gabbro or a very strongly altered sediment. It is moderate to strongly magnetic and is mineralized with 1-2% fine to med diss py.

There is a narrow diorite 75.7-83 m with trace fine to med py throughout it. Following this is a wide chlorite schist. This schist is very competent and contains frequent bands of diorite, with the widest being about 10 m thick from 115.6-126.25 m. These diorite bands are generally at least moderately magnetic and are occasionally silicified and strongly magnetic. All these bands of diorite are amphibolized and at least weakly carbonate altered, and they are all mineralized similarly with 1-3% fine to medium disseminated py. There is a narrow felsite 131.15-134.05 m with 1-2% very fine to fine disseminated pyrite and wispy kspal alteration. The schists last until 240.3 m where the mafic volcanics appear.

This hole was stopped at 255 m.

PAR-21-135 (L52+50E 168N dip-45 az34) – Twin of PAR-86-04.

This hole is collared in sediments which continue until 131.1 m. The sediments to 98.7 m are medium to coarse grained with apparent bedding and grading, while the sediments from 98.7-131 m are fine grained interlayered with siltstone with local irregular folding interpreted as slumps. Two large quartz veins are present between 39-45 m and show a syn-tectonic sugary texture. Both contain pyrite. Pervasive chloritization is present, associated with calcite and pyrite, to 93.55 m. Biotite appears after this depth, with local magnetite.

Chlorite schist is present 131.1-194 m. An intrusive swarm can be identified and described within the chloritic schist, with not less than 18 distinct diorite and felsite bodies generally between 1-5 metres in width and often forming a tight succession where felsites intrude diorite. A wide QFP of monzo-diorite composition is present from 194-252 m with frequent qz and qz-ab veins and 2-3% disseminated pyrite throughout. A mix of chlorite schist and diorite is present 252-291.85 m, generally unmineralized except for traces of fine millimetric pyrite. Strong magnetism and calcite alteration are dominant. Biotite rich bands could be interpreted as chill margins.

Talc-chlorite schist appears at 291.5 m. Sheared diorite or sedimentary lenses are present from 303-316.2 m, hosting blue quartz veins and silicified bands. Strong sulfide mineralization (pyrite+pyrrhotite) can be locally observed from 305.2-305.9 m and 310.9-311.5 m. This unit is historically called "tuffs". In this hole, these sub-units are probably part of a large tectonic breccia and do not represent their true stratigraphic, or even structural position.

The hole reaches mafic volcanics at 316.2 m and was stopped at 345 m.

PAR-21-136 (L51+75N 100N dip-45 az34) – Camp zone infill.

This hole is collared in diorite. Wide, alternating bands of diorite and chlorite schist are present throughout the hole, to a depth of 389.4 m, where the hole reaches the mafic volcanics. Granodiorite is present 76.8-83.8 m where coarse pyrite veins can be observed, locally associated with some base metal sulfides (molybdenite, galena, chalcopyrite), pink carbonate and tourmaline.

A wide band of diorite is present from 96.8-163.2 m, indicating a magmatic structure composed of different generations and textures of diorite. These fragments vary in size from 2 cm to meter-scale, are generally round and unoriented. Strong biotite alteration associated with pyritization appears after 106 m. Strongly magnetic diorites with numerous qz-ca stringers and biotitization are present from 304-314 m, with a narrow band of 15% coarse clotty PY around 309 m. There is a mafic schist present from 233.25-323.25 m, cut by two major faults and sheared diorite dykes. These faults can be defined by tectonic breccia where the general orientation does not match the surrounding foliation. The end of the mafic schist unit, and its contact with talc chlorite schist corresponds to a distinct diorite dyke hosting significant mineralization. Talc chlorite schist is present from 323.25-374.7 m.

The hole reaches mafic volcanics at 389.4m and was stopped at 402 m.

PAR-21-137 (L49+25N 100N dip-45 az34) – Camp zone infill.

This hole is similar to PAR-21-136 in observed lithologies and structures. This hole is collared in a narrow bed of greywacke sediments, followed by frequently alternating bands of diorite / sheared diorites and chlorite schist to 225.45 m. Wide sediments are present from 10.5-67.1 m. The hole reaches talc chlorite schist at 225.45 m and alternating sheared diorites and talc chlorite schist are present to 289 m where the hole reaches the mafic volcanics. Occasional narrow QFP dykes are present. Mineralization is generally trace to locally up to 5% disseminated pyrite, strongest in the diorites.

This hole was stopped at 294 m.

PAR-21-138 (L49+75N 100N dip-45 az34) – Camp zone infill.

Sediments are present to 51.9 m. There are occasional narrow sheared diorites as well as a narrow QFP (8.2-9.3 m) and felsite (21.25-23.9 m) within the greywacke. The rest of the hole consists of wide main units of diorite/sheared diorite and schist and within each of the main units are narrow bands of schist (within the diorites) and diorites (within the schists). The diorites are often albitized and biotitized, and generally at least weakly carbonate altered. Mineralization tends to be stronger in the diorites with consistent trace pyrite and local concentrations up to 5% fine to med disseminated pyrite. The higher concentrations of pyrite mineralization usually occur in bands of albitization and/or silicification. There is a “magnetic diorite” 98-98.4 m with coarse euhedral pyrite.

There are occasional narrow QFP's (40 cm up to 1.5 m thick) throughout the hole, although most are present from 286.55-293.4 m just before the volcanics. QFP's in this hole are weakly mineralized with trace to locally up to 1% fine to med diss py. Two felsites are present in the hole from 212.3-224.6 m and 235.2-237.45 m, both with 1-3% fine to med diss py.

The hole reached the mafic volcanics at 307.1 m. The hole was stopped at 324 m.

PAR-21-139 (L50+00E 100N, dip-50 az34) – Undercut of shallow 2017-2018 “Partridge Zone” drilling.

The hole alternates between diorite/sheared diorite and sediments to 57 m following which the hole alternates frequently between sheared diorite and chlorite schist. The diorites are generally mineralized with at least trace pyrite with local concentrations up to 5% fine to coarse disseminated pyrite. These higher concentrations of mineralization are often present in bands of silicification and/or albitization. The schists from 75.8-87.95 m and the narrow bands of schist in the diorites to 117.15 m are often very dense, dark green and are possibly derived from diabase or gabbro.

From 126.75 m to at least 250.95 m, the hole alternates between relatively wide bands of talc chlorite schist and diorite / sheared diorite. There are smaller intrusions or bands of these units within the large main units. There is a small interval from 152.25-165.2 m in diorite with extremely coarse, 1-2 cm euhedral pyrite cubes within the wall rock surrounding a series of qz-tourmaline veins. The schist from 173-207.3 m is extremely blocky with frequent grinds ranging from 60-120 cm.

Within the sheared diorite from 230.7-230.9 m and 233.05-235.8 m are pinkish-purple-grey QFP's and pink-calcite flooding within the sheared diorite surround them. Mineralization ranges from trace to 2% fine to med diss py and up to 5% fine to coarse diss py within the porphyry. The sheared diorites alternate frequently with the talc schist all the way to the volcanic contact at 344.2 m. Mineralization tends to be stronger in the diorites, ranging from trace overall to locally up to 5% fine to medium grained disseminated pyrite.

This hole was stopped at 354 m.

PAR-21-140 (L50+25E 125N, dip-55 az34) – Undercut of shallow 2017-2018 “Partridge Zone” drilling.

This hole was collared in sediments, followed by a wide sheared diorite to 40 m. The hole quickly started alternating between bands of chlorite schist and diorite to 90.25 m. Following this, the hole alternates between bands of talc chlorite schist and sheared diorite. Mineralization tends to favour the diorite/sheared diorite, containing generally at least trace fine to medium disseminated py with occasional higher concentrations up to 3%.

The strongest mineralization observed in this hole is 5-10% fine to med diss py in a mix of sheared diorite and qz-ca-ab-kspars veining from 102-106.4 m. The veining in this interval is oriented nearly down-hole and the sheared diorite in this interval is strongly albitized, biotitized and silicified.

This hole was stopped early at 165 m due to strong blockiness and caving.

PAR-21-141 (L50+75E 165N, dip-55 az34) – Camp zone infill.

This hole consisted mostly of alternating bands of sheared diorite and chlorite schist. The diorites are generally biotitized, carbonatized and amphibolized with patchy albitization. Mineralization is at least trace fine to medium py with local concentrations from 1-3% fine to coarse disseminated pyrite.

There is a wide qz-tourmaline vein 204.5-205.8 m, following by frequent narrow qz-ab and qz-tourmaline veins (1-5 cm thick) to 227.85 m where there is a QFP to 228.9 m mineralized with 3% fine to coarse disseminated pyrite. There is up to 5% fine to med disseminated pyrite within

this interval of qz-ab and qz-tourmaline veinlets from 219.5-222.1 m. Also present are numerous bands or veins of strongly albitized sheared diorite 243.6-244.5 m which are often well mineralized with anywhere from 3-5% to 10-15% fine to med disseminated pyrite.

There are a few narrow felsite veins 307.7-309.75 m within sheared diorite. The sheared diorite 287-309.95 m is well mineralized with 3-5% fine to med diss py throughout with occasional coarse clotty pyrite and trace to 1% fine to med diss pyrrhotite. This interval is strongly albitized and silicified.

This hole was stopped at 330 m.

PAR-21-142 (L51+00E 200N, dip-50 az34) – Camp zone infill.

The top of this hole consists of greywacke with occasional bands of either sheared diorite or very strongly amphibolized and carbonate altered arkosic sediments. Mineralization is trace to med py overall with up to 1% fine to med diss py. Mineralization seems to favour the sediments.

A relatively wide diorite follows the sediments, which contains patches of fine to medium py and 5-7% fine to med clotty py from 73.9-74.7 m within a band of strongly magnetic diorite. There is also a felsite within this diorite with trace fine to med py throughout and traces of scheelite within qz-veinlets/fractures. From 106-199.45 m consists of wide bands of sheared diorite and talc chlorite schist. There is a narrow felsite 114.05-115.5 m with 3-5% fine to med diss py and another wider felsite 178.25-179.85 m with 3-5% fine to med diss py and 2-3% fine to med diss pyrrhotite. The sheared diorites generally contain at least trace pyrite with local concentrations up to 5% around qz-ca veinlets and stringers as well as within or around bands of strong(er) albitization.

QFP appears at 199.45 m and continues to 217.2 m. This QFP is mineralized with 2-3% fine to medium disseminated py and trace pyrrhotite. The rest of the hole consists of talc chlorite schist with occasional narrow bands (10-40 cm) of sheared diorite, followed by mafic volcanics from 227.3-249 m.

This hole was stopped at 249 m.

PAR-21-143 (L50+25E 175N, dip-55 az34) – Undercut of PAR-18-73, wide porphyry intersection.

This hole consists of wide bands of diorite / sheared diorite and narrow chlorite schists. The schists are relatively competent overall and dense. The diorites are often biotitized and amphibolized with weak carbonatization and occasional bands of strong pervasive carbonate alteration. Mineralization varies from trace fine to medium pyrite overall with local concentrations of 1% fine to medium disseminated py. There are occasional areas within these diorites with 2-5% fine to medium disseminated pyrite but these tend to be where there are stronger patches of albitization and more frequent qz-ca veinlets and/or stringers.

The diorite 135.4-156.8 m is quite coarse grained and dense from what appears to be dark green plagioclase and pink carbonate. Mineralization overall is trace to 1% fine to medium disseminated py with occasional coarse clots around and within rare qz-ab and qz-ab-tourmaline veinlets. There is a band of sheared diorite 152.7-153.3 m with 30-40% fine to coarse disseminated pyrite.

There is what has been previously called a “porphyritic diorite” 166.5-175.6 m. This unit may be a more strongly sheared diorite with qz and albite boudins throughout and along the foliation. These look like “phenocrysts” within a porphyry. Mineralization in this unit ranges from 1-3% fine to coarse disseminated pyrite with rare coarse clots along or within qz-ca and qz-ab-tour veinlets.

The rest of the hole consists of a mix of sheared diorites and talc chlorite schists until the volcanic contact at 272.4 m. This hole was stopped at 279 m.

PAR-21-144 (L50+25E 270N, dip-45 az34) – Shallow overcut of PAR-18-73, test for up-dip intercept of porphyry.

This hole was collared in QFP with was well mineralized with trace to 2% fine to medium grained disseminated pyrite and 5-7% fine to medium disseminated arsenopyrite throughout with occasional coarse clots of aspy. There is a sheared diorite followed by talc chlorite schist to 102.8 m where the hole reaches the mafic volcanics. There is another narrow QFP from 50.3-61.1 m mineralized with 2-3% fine to medium grained disseminated pyrite throughout with occasional fine stringers and coarse clots, trace pyrrhotite and trace fine aspy. The sheared diorites are generally mineralized with trace fine to medium py with local concentrations of up to 2% fine to medium disseminated py around narrow qz-ca veinlets or along contacts with schist.

This hole was stopped at 117 m.

PAR-21-145 (L50+75E 240N, dip-55 az34) – Undercut of good intercept in DDH-40, infill on section with no holes.

This hole consists of mainly diorites/sheared diorites with a narrow talc chlorite schist near the top of the hole and a narrow felsite 46.1-48.15 m. The diorite from 19.15-26.3 m is very coarse grained with coarse green plagioclase, is moderately magnetic and contains 1-2% (locally 5-7%) fine to medium disseminated py. The diorite from 26.3-46.1 m is finer grained and does not contain the coarse green plagioclase and contains only trace to 1% fine to med diss py. Both are amphibolized, biotitized and have pervasive carbonate alteration, although the coarser (shallower) diorite is more strongly altered. The felsite contains large and frequent quartz blebs or sweats throughout.

There are two wide QFP's from 63.75-97.15 m and 130.4-156.6 m. The shallower QFP is very well mineralized with 3-5% fine disseminated pyrite overall with frequent med-coarse clots, often associated with veining and trace fine pyrrhotite stringers. The deeper QFP is also well mineralized with 1-3% fine to medium disseminated pyrite with occasional coarse clots, trace pyrrhotite and 1-2% fine disseminated arsenopyrite 137-137.5 m. There is a band of strong arsenopyrite mineralization (3-5% coarse clots) in sheared diorite from 97.15-101 m within qz-ab veinlets. Sheared diorites in the rest of the hole often contain at least trace coarse pyrite with local concentrations of 1-2% fine to medium disseminated pyrite, often within narrow qz-ab veinlets or in bands of albitization.

The hole reached mafic volcanics at 170.5 m and was stopped at 195 m.

PAR-21-146 (L56+75E 260N, dip-45 az34) – Overcut of PAR-11-05 which was stopped short of the volcanics and on same section line as PAR-20-122.

The QFP at the top of the hole is well mineralized with 1-3% fine to medium disseminated pyrite throughout with occasional coarse euhedral pyrite from 27-35.25 m. There is a narrow quartz vein in the schist from 35.35-35.7 m with coarse clotty molybdenite and 1-2% fine to medium grained disseminated pyrite. The diorites and sheared diorites are often mineralized with trace fine to medium disseminated pyrite and are usually amphibolized, biotitized and weak to moderately albitized (seen as blue-grey bands).

There is a wide talc chlorite schist from 68.4 m to the volcanic contact at 218.75 m with frequent 50 cm to 2 m bands of sheared diorite and/or diorite. Mineralized through this entire interval, including the diorites, is trace medium to coarse grained pyrite with local concentrations up to 1% fine to medium disseminated py in bands of stronger albitization or at contacts between the schists and diorites. One of the diorites (133.5-134.15 m) contains only a handful of very coarse pyrite grains which are brecciated and have interstitial qz-ab.

This hole was stopped at 231 m.

PAR-21-147 (L56+25E 225N, dip-57 az34) – Undercut of PAR-11-04 which was stopped short of the volcanics

This hole consists of wide sediments and narrow bands of sheared diorite and diorite to 84 m, followed by a wide chlorite schist. There is consistently trace pyrite in sediments, with local concentrations up to 2-3% fine to medium grained disseminated pyrite. These higher concentrations are generally found in areas with more frequent qz-ab and qz veinlets/stringers or in bands of stronger alteration. The sediments and diorites are often amphibolized and biotitized with occasional bands of albitization. After 79.4 m, the diorites are more strongly albitized. Interestingly, the sediments are strongly albitized with coarse albite phenocrysts from 63-74.35 m. The schist from 84-112.75 m is very competent and dense.

There is a very wide talc chlorite schist from 121.95 to 307.25 m with rare narrow bands of sheared diorite, followed by alternating bands of mafic volcanics and talc chlorite schist to the end of the hole at 360 m.

The hole reached mafic volcanics at 320.4 m and was stopped at 360 m.

PAR-21-148 (L59+00E 200N, dip-45 az34) – Overcut of PAR-20-124, undercut of PAR-18-78 with high-grade magnetic diorite.

This hole consists of wide greywacke sediments with frequent but narrower bands of sheared diorite to 168.7 m. Mineralization is generally trace to locally up to 1-2% fine to medium grained disseminated pyrite.

There is QFP 168.7-179.7 m with 2-3% fine to med diss py throughout it and rare coarse py clots.

The hole reaches chlorite schist after the QFP with occasional narrow bands of sheared diorite. There is a strongly magnetic diorite from 248.85-249.6 m with 2-3% fine to coarse disseminated pyrite constrained within or around qz-ca blebs/stringers. There is another strongly magnetic diorite 263.8-266 m; this specific magnetic diorite is very fine grained with a strong blue hue from albitization, it appears to be weakly brecciated with very faint hornblende-filled fractures and is mineralized with 2-5% fine to medium disseminated py with fine to

medium py stringers and occasional med to coarse clots. This same diorite appears again as a wider unit from 276 m to 280.5 m.

After the magnetic diorite is a wide talc chlorite schist which continues to 389.1 m, which contains a band of dark green, and dense, diorite or gabbro from 374.9-378.9 m. The hole reached mafic volcanics at 429.5 m and was stopped at 450 m.

8.4 Results

Twenty-five out of fifty-three drillholes encountered mineralized intervals with metal factors greater than 10 (core length in metres x Au g/t). This program successfully extended the mineralized zones down-dip and discovered additional parallel mineralized horizons in the Pontiac Group, suggesting the presence of cross-cutting (sub E-W) mineralized zones within the Cadillac Break schists in the centre of the Property. An example of a down-dip extension of existing mineralization can be found in the Camp Zone on Parbec section line 5250E, where PAR-21-135 was drilled as a twin of PAR-86-04. Mineralization was extended down-dip on this section line to approximately 200 m vertical depth with the new 2021 drillhole, from an original vertical depth of 170 m on the same section, by drilling beyond the mafic volcanic contact.

During the program in early 2021, seven historic DDH, six of which were drilled in the 1980's and one was drilled in 1993, were twinned to confirm historic assay values to be able to include historic assay data in a future resource calculation. Samples in these twinned holes generally matched or improved historic mineralization. The table below (Table 6) shows the highlighted intervals from both the historic 1980's/1990's DDH and the DHH from the 2021 program.

Table 5 Notable drillhole intervals from the 2020-21 program

DDH		From m	To m	Core Width m	Au g/t
PAR-20-100		26.65	33.5	6.85	1.51
PAR-20-100		88.5	111	22.5	1.21
PAR-20-100	incl.	95.5	98.5	3	5.34
PAR-20-100	incl.	95.5	96.5	1	12
PAR-20-101		7.8	21	13.2	1.09
PAR-20-101	Incl.	9	17	8	1.65
PAR-20-101		232.5	264	31.5	0.69
PAR-20-101	incl.	245.5	261	15.5	1.07
PAR-20-102		220	233.75	13.75	0.82
PAR-20-104A		53	66	13	1.72
PAR-20-105		174.7	177.7	3	6.43
PAR-20-107		141	145	4	4.02
PAR-20-111		213	220.3	7.3	1.51
PAR-20-112		254.8	276.25	21.45	5.57
PAR-20-112	incl.	254.8	271.5	16.7	6.27
PAR-20-112	incl.	258.2	271.5	13.3	8.28
PAR-20-112	incl.	262.15	265.9	3.75	12.08
PAR-20-112	incl.	269.4	270.5	1.1	32
PAR-20-116		108.9	158.5	49.6	1.46
PAR-20-116	incl.	135.5	158.5	23	2.14
PAR-20-116	incl.	135.5	138	2.5	8.63
PAR-20-116	incl.	142.4	158.5	16.1	1.6
PAR-20-121		128	139.75	11.75	1.54
PAR-20-121	incl.	128	132	4	2.74
PAR-20-121		129.15	142.1	12.95	1.59
PAR-20-121		129.15	132	2.85	3.61
PAR-20-125		131.4	134	2.6	7.08
PAR-21-127		255.15	279.25	24.1	3.78
PAR-21-127	incl.	260.5	279.25	18.75	4.59
PAR-21-127	incl.	260.5	274.2	13.7	6.15
PAR-21-127	incl.	265.55	272.7	7.15	8.73
PAR-21-127	incl.	265.55	266.8	1.25	15.76
PAR-21-127	incl.	269.5	272.7	3.2	8.11
PAR-21-128		259.25	269.5	10.25	2.37
PAR-21-128	incl.	259.25	261.3	2.05	10.61
PAR-21-128	incl.	260.35	261.3	0.95	17.44
PAR-21-128		280.9	293.5	12.6	4.39
PAR-21-128	incl.	280.9	287.2	6.3	7.71

PAR-21-128	incl.	282	286.1	4.1	9.3
PAR-21-128	incl.	285	286.1	1.1	22.3
PAR-21-129		220	223.5	3.5	5.89
PAR-21-129	incl.	221.85	223.5	1.65	8.4
PAR-21-129		232	238.5	6.5	2
PAR-21-130		38.5	42	3.5	3.02
PAR-21-130		91.9	106	14.1	2.15
PAR-21-130	incl.	91.9	100.5	8.6	3.05
PAR-21-130	incl.	98.5	100.5	2	6.69
PAR-21-131		48.45	58	9.55	4.42
PAR-21-131	incl.	50	53.9	3.9	10.31
PAR-21-132		130.15	141.9	11.75	3.3
PAR-21-132	incl.	136.45	138.2	1.75	15.33
PAR-21-133		232	244.5	12.5	6.9
PAR-21-133	incl.	238.4	244.5	6.1	13.12
PAR-21-133	incl.	241.5	243.65	2.15	31.47
PAR-21-133	incl.	241.5	241.85	0.35	118.7
PAR-21-133	incl.	243.3	243.65	0.35	71
PAR-21-135		303.5	313	9.5	4.66
PAR-21-135	incl.	303.5	306	2.5	14.68
PAR-21-135	incl.	305	306	1	31.2
PAR-21-136		376	381.8	5.8	1.88
PAR-21-141		267.05	274	6.95	2.07
PAR-21-141		287	297	10	3.21
PAR-21-141		300	308.85	8.85	3.09
PAR-21-142		118.15	128.1	9.95	1.75
PAR-21-142	incl.	126.7	128.1	1.4	7.27
PAR-21-142		199.45	224	24.55	0.95
PAR-21-142	incl.	210	221	11	1.65
PAR-21-142	incl.	214.5	221	6.5	2.20
PAR-21-144		4.5	10	5.5	1.88
PAR-21-145		63.75	100	36.25	0.70
PAR-21-145	incl	85.5	97.15	11.65	1.31
PAR-21-145		130.4	151.5	21.1	1.04
PAR-21-146		45.55	58	12.45	0.86

All intervals with a core-width metal factor (width x Au g/t) greater than 10 are shown.

Table 6 Notable drillhole intervals from the twinned DDH

Historic DDH					2021 DDH - Twins of Historic DDH				
DDH	From (m)	To (m)	Length (m)	Au g/t	DDH (Twin)	From (m)	To (m)	Length (m)	Au g/t
PAR-86-04	105.46	111.25	5.79	0.86	PAR-21-135	195	203.5	8.35	0.58
PAR-86-04	189.59	194.16	4.57	0.74	PAR-21-135	303.5	313	9.5	4.66
PAR-86-04	223.72	239.12	15.4	0.96	PAR-21-135 inc.	303.5	306	2.5	14.68
					PAR-21-135 inc.	305	306	1	31.2
PAR-86-07	15.09	15.85	0.76	0.69	PAR-21-134	133	134.05	1.05	0.56
PAR-86-07	67.97	69.49	1.52	1.47					
PAR-86-07	98.76	105.16	6.4	3.7					
PAR-87-33	6.1	16.92	10.82	0.87	PAR-21-132	13.2	14.5	1.3	1.67
PAR-87-33	87.78	88.39	0.61	0.65	PAR-21-132	20.5	21.5	1	0.93
PAR-87-33	126.8	127.56	0.76	1.44	PAR-21-132	85.45	86.65	1.2	1.08
PAR-87-33	129.54	130.45	0.91	0.93	PAR-21-132	92	99.15	7.15	1.2
PAR-87-33	134.72	138.23	3.51	5.04	PAR-21-132 inc.	95.8	96.8	1	4.01
					PAR-21-132	130.15	141.9	11.75	3.3
					PAR-21-132 inc.	133.2	133.85	0.65	4.59
					PAR-21-132 inc.	136.45	138.2	1.75	15.33
					PAR-21-132 inc.	140.4	141.9	1.5	3.01
PAR-88-42	139.29	140.82	1.53	0.89	PAR-21-129	115.35	116.05	0.7	1.48
PAR-88-42	171.91	173.13	1.22	1.2	PAR-21-129	120.35	120.6	0.25	2.17
PAR-88-42	219.46	220.4	0.94	0.62	PAR-21-129	136.5	144.65	8.15	0.72
PAR-88-42	236.83	241.4	4.57	2.04	PAR-21-129 inc.	141	142	1	1.33
PAR-88-42	247.5	248.84	1.34	2.97	PAR-21-129	184.15	185.15	1	1.03
					PAR-21-129	220	223.5	3.5	5.89
					PAR-21-129 inc.	221.85	223.5	1.65	8.4
					PAR-21-129	228	229	1	2.23
					PAR-21-129	232	238.5	6.5	2
					PAR-21-129 inc.	234.7	234.95	0.25	15.4
PAR-88-44	142.8	145.08	2.28	0.77	PAR-21-133	174.05	174.4	0.35	1.8
PAR-88-44	177.7	179.22	1.52	0.65	PAR-21-133	232	244.5	12.5	6.9

PAR-88-44	209.09	209.7	0.61	1.23	PAR-21-133 inc.	238.4	244.5	6.1	13.12
PAR-88-44	238.66	240.18	1.52	1.67	PAR-21-133 inc.	241.5	243.65	2.15	31.47
PAR-88-44	243.99	250.7	6.71	3.43	PAR-21-133 inc.	241.5	241.85	0.35	118.7
PAR-88-44	252.22	253.75	1.53	2.25	PAR-21-133 inc.	243.3	243.65	0.35	71
PAR-93-54	50.66	57.91	7.25	9.5	PAR-21-131	48.45	58	9.55	4.42
					PAR-21-131 inc.	50	53.9	3.9	10.31
PAR-93-55	38.92	40.02	1.1	1.47	PAR-21-130	14.45	15.8	1.35	2.46
PAR-93-55	83.52	89.43	5.91	7.226701	PAR-21-130	22.5	24	1.5	0.59
					PAR-21-130	26.7	27.45	0.75	2.55
					PAR-21-130	38.5	42	3.5	3.02
					PAR-21-130	49	50.5	1.5	2.86
					PAR-21-130	91.9	106	14.1	2.15
					PAR-21-130 inc.	91.9	100.5	8.6	3.05
					PAR-21-130 inc.	98.5	100.5	2	6.69

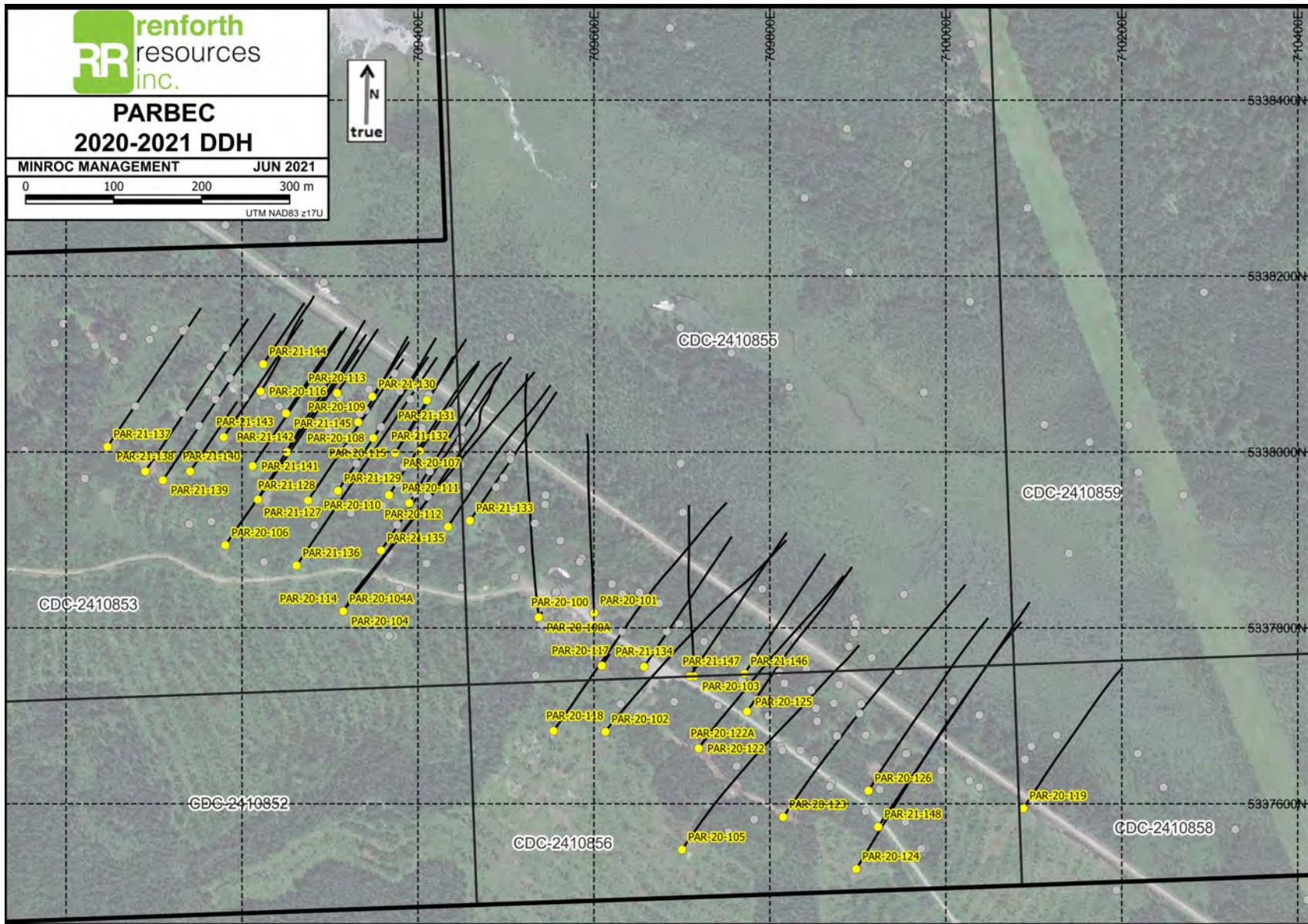


Figure 6 Locations of 2020-21 drillholes

9.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY

Sample material was selected for sampling by Minroc geologists during logging, on the basis of the visible or inferred presence of gold mineralization. Samples were cut using a hydraulic core splitter setup manufactured by Services Exploration of Rouyn-Noranda. A splitter was chosen over a core saw due to water supply constraints and to reduce the loss of fine material from each sample. After splitting, sample material was placed in clear plastic bags along with a unique sample tag identifier. Assay tag numbers were also written on the outside of the bags. Samples were delivered by Minroc personnel in fall of 2020 to ALS Laboratories in Val d'Or where they were tested for "Au-AA23" gold fire assay. Samples were delivered by Minroc personnel to AGAT Laboratories in Val-d'Or throughout the remainder of the programs where they were tested by "202-051" gold fire assay.

A field QA/QC system was implemented during the drill program. Out of each cycle of 50 samples, 40 conventional core samples are accompanied by three blanks, two laboratory coarse rejects, three quarter-cut duplicates and two standard reference materials. The blank materials used were "Pierre Decorative White Stone, 1¼ mesh", a limestone/dolostone landscaping gravel, as well as a "core blank" consisting of greywacke cut drill core from Renforth's Malartic West property, with known assay of <0.01 ppb Au. The duplicates allow an investigation into the gold nugget effect. The standards used were CDN-GS-P4J and CDN-GS-3U, both produced by CDN Resource Labs Ltd of Langley, British Columbia. 60 g of powdered standard material was provided for each standard sample. Blank and standard assay values have been reviewed and appear satisfactory to Minroc.

ALS ran a QA/QC regime internally alongside the sample assays, including two to four Standards in each batch (some combination of KIP-19, OREAS 219, PMP-18, SJ95, G313-5, G917-1, OxC129) and routine blanks and duplicates. All results were reviewed by Minroc and are considered satisfactory by the authors.

AGAT ran a QA/QC regime internally alongside the sample assays, including three Standards in each batch (some combination of GS7H, GS4L, GS1P5T, GSP6D, GS5X) and routine duplicates. All results were reviewed by Minroc and are considered satisfactory by the authors.

Both ALS and AGAT facilities conform to the requirements of the ISO/IEC 17025 Standard (General requirements for the competence of testing and calibration laboratories), and regularly take part in proficiency testing. ALS and AGAT are independent of Renforth, Minroc and all other interested parties.

10.0 ADJACENT PROPERTIES

Note: the authors are not in a position to verify any of the information given in this section regarding any adjacent properties. Information regarding adjacent properties is not necessarily indicative of the mineralization which is or may be present within the Parbec Property.

East Amphi

The East Amphi property directly abuts Parbec to the south and east. It forms part of the larger Canadian Malartic property which is centered on the Canadian Malartic mine. The historic workings at East Amphi explored a mineralized body which later became known as the "Hybrid Zone" is associated with steeply-dipping feldspar porphyry and diorite sills within the Cadillac

Break schists, similar to at Parbec and at Lapa (Brault & Metall 1997). The best mineralized zones (termed A and B in that report) generally occur within diorites subjected to intense shearing parallel to the Break. Later exploration revealed the “Porphyry Zone” which contains at least three separate pyritic quartz-tourmaline vein systems which follow a set of porphyry sills south-adjacent to the Break (Dussault et al 1999). These are probably genetically related to those present at the main zones at Parbec, especially those at the Discovery Zone which are particularly strongly associated with porphyries. The Hybrid zone was pitted in 1998-99 by McWatters Mining and yielded 120,427 t at 5.66 g/t (Rivard 2006). The A and B zones were briefly mined by Richmond in 2006-07, yielding 307,383 t at 3.40 g/t before the property was sold to Osisko (Gervais et al 2014).

A “granite” stock which lies within the Pontiac greywackes is host to the low-grade mineralized systems known as the “Cartier Zone” (Pintson 2012). This lies within the historic East Amphi property, west of that deposit. The Cartier Zone is known to be weakly mineralized, with historic drill hole intervals such as 1.00 g/t Au over 14.0 m being reported (Brault & Metall 1997). It may be a smaller-scale analogue of the Canadian Malartic deposit.

Amphi North

The Amphi North property lies adjacent to Parbec and hosts at least three Au occurrences but has seen comparatively little exploration work. A series of Agnico-Eagle drill programs in the 1990s and 2000s exposed a few modest gold intervals associated with quartz-carbonate veining and various sills within the Break. Available interval data appear to show that lower-grade, wider intervals are more prevalent in the southeast towards Parbec (e.g. 1.2 g/t over 13 m from AN-96-03), and narrow, higher-grade intervals are more common in the northwest (e.g. 6.45 g/t over 1.3 m from AN-96-02) (Langevin 2005). Also, a mineralized system appears to be present on or close to the Piché/Cadillac contact, known as the Minca showing. Here, a historic grab sample gave 3340 ppb Au as well as elevated Cu, Zn and Ag. This showing is controlled by shearing and is associated with a felsic tuff and a lamprophyre dyke (Bernier 1996).

Further, there exists a mineralized quartz vein system (the Lartic prospect) hosted by Timiskaming conglomerates and iron formations in the north of the property. Assays from Lartic include grab assays of 16.94 and 10.63 g/t Au and DDH intervals including 6.85 g/t Au over 1.0 m (DDH 8713-2; Bussieres 1988).

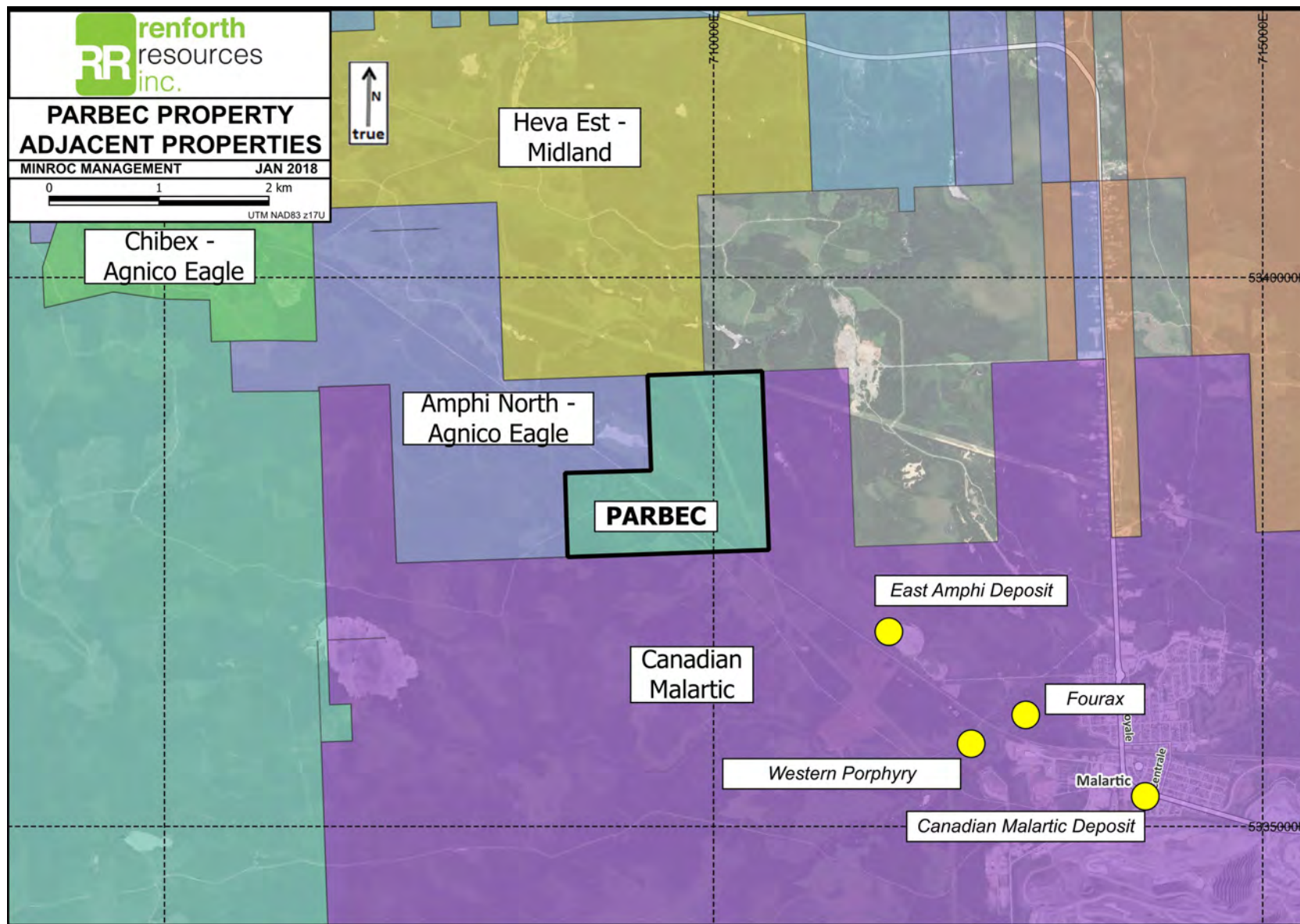


Figure 7 Adjacent Properties

11.0 INTERPRETATIONS AND CONCLUSIONS

Minroc Management Limited was retained by Renforth Resources Inc. (Renforth) to complete two drill programs in winter 2020-21 at the Parbec Property near Malartic, Québec. In total, 15,394 m was drilled.

Twenty-five out of fifty-three drillholes encountered mineralized intervals with metal factors greater than 10 (core width in metres x Au g/t). Drilling successfully extended the known mineralized zones down-dip. A series of holes were drilled to cross-cut the historic drilling grid (due north azimuth; PAR-20-100, 101 and 103); the mineralized intervals in these holes hinted at the presence of cross-cutting (sub E-W) mineralized zones within the Cadillac Break schists in the centre of the Property. If this is correct then these mineralized structures may have a Riedel shear type relationship with the Cadillac Break, they may represent en-echelon type structures within the deformation zone, or be controlled by hitherto unmapped fold axes. Furthermore, some of the deeper undercut holes (PAR-20-104, 105) discovered additional parallel mineralized horizons in the Pontiac Group, both within sediments and sheared diorites/biotite schists.

Additionally, during the program in early 2021, seven historic DDH, six of which were drilled in the 1980's and one drilled in 1993, were twinned to confirm historic assay values to be able to include historic assay data in a future resource calculation. Samples in these twinned holes generally matched or improved historic mineralization.

The Parbec Property remains highly prospective for gold mineralization, both at depth, along strike to the Property boundary, and in untested geophysical and structural targets to the north and south of the Cadillac Break.

12.0 RECOMMENDATIONS

Minroc recommends the following work be completed:

1. An in-depth analysis is recommended of all property data in order to identify any key controls on mineralization. This would include integrating structural data from drillholes, surface and property-scale data in order to review potential structural controls. Chemical controls on sulphide and/or gold deposition should also be investigated, for example reviewing magnetic susceptibility data alongside assays and lithologies to test for magnetite sulphidation as a mechanism for emplacement, and undertaking carbonate stain testing on selected drillholes to gauge the presence of iron carbonate alteration.
2. Future drilling should, at least in part, incorporate oriented core, in order to gain a better understanding of the structural geology. This is particularly important in areas where cross-cutting structures are suspected and/or where mineralization appears to be discontinuous.
3. Routine carbonate staining could be implemented during core logging in any future drill programs, to test for the presence of iron carbonates.
4. A northern access route should be considered for some future drilling on the north side of the rail line that cuts through the property. This would be advantageous to exploration

of all mineralized zones on the property but particularly the southeast Discovery Zone extension, the North Zones, and greenfields targets such as the Piche/Cadillac Contact area.

5. In the longer term, dewatering the ramp may become a priority. While Ste. Genevieve never achieved their aim of driving the ramp into the Camp Zone “tuffs”, some Camp Zone units are exposed, as are mineralized sills within the Pontiac (e.g. the PAR-87-21 felsite) which may have been overlooked. Thorough mapping and sampling of the ramp was never completed. The ramp is also known to cut through cross-cutting faults and so mapping the ramp would improve the body of structural geology knowledge. Should the ramp be dewatered, this would enable mapping, channel sampling, underground drilling, and bulk sampling of the exposed units. If funds permit, the ramp itself may be completed and driven into the Camp Zone “tuffs”, which would allow for underground drilling and bulk sampling.

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14.0 APPENDICES

14.1 Photos



Photo 1: Parbec (December) Work Trailer, core tables and racks.



Photo 2: Logging tables and work area inside work trailer, Parbec 2020-2021



Photo 3: Parbec work site – December 2020



Photo 4: Parbec 2021 – Drilling PAR-21-143.

14.2 Assay Certs

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689516

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689516
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 09, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
18851 (1816210)		1.6905
18852 (1816211)		0.4889
18853 (1816212)		1.7978
18854 (1816213)		3.5381
18855 (1816214)		0.0577
18856 (1816215)		3.2154
18857 (1816216)		3.4922
18858 (1816217)		2.6792
18859 (1816218)		2.2938
18860 (1816219)		1.2831
18861 (1816220)		3.9135
18862 (1816221)		-
18863 (1816222)		3.6808
18864 (1816223)		2.1712
18865 (1816224)		1.3246
18866 (1816225)		3.4234
18867 (1816226)		3.8291
18868 (1816227)		3.2977
18869 (1816228)		1.9653
18870 (1816229)		2.5977
18871 (1816230)		2.2061
18872 (1816231)		0.2124
18873 (1816232)		3.0515
18874 (1816233)		1.4871
18875 (1816234)		1.7951
18876 (1816235)		3.3153
18877 (1816236)		4.0838
18878 (1816237)		3.6862
18879 (1816238)		2.2094
18880 (1816239)		3.4107
18881 (1816240)		2.9183

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689516
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 09, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
18882 (1816241)		0.0581
18883 (1816242)		2.4192
18884 (1816243)		3.8316
18885 (1816244)		0.5409
18886 (1816245)		1.7554
18887 (1816246)		1.0115
18888 (1816247)		2.3358
18889 (1816248)		3.4341
18890 (1816249)		3.1017
18891 (1816250)		0.6427
18892 (1816251)		0.6236
18893 (1816252)		2.2639
18894 (1816253)		2.8277
18895 (1816254)		-
18896 (1816255)		2.3371
18897 (1816256)		1.6384
18898 (1816257)		3.2249
18899 (1816258)		1.9308
18900 (1816259)		1.8625

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689516
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
18851 (1816210)	0.041		
18852 (1816211)	0.007		
18853 (1816212)	0.019		
18854 (1816213)	0.092		
18855 (1816214)	0.495		
18856 (1816215)	0.098		
18857 (1816216)	0.117		
18858 (1816217)	0.081		
18859 (1816218)	0.056		
18860 (1816219)	0.032		
18861 (1816220)	0.016		
18862 (1816221)	0.015		
18863 (1816222)	0.094		
18864 (1816223)	0.011		
18865 (1816224)	0.011		
18866 (1816225)	0.026		
18867 (1816226)	0.020		
18868 (1816227)	5.34		
18869 (1816228)	0.010		
18870 (1816229)	0.011		
18871 (1816230)	0.014		
18872 (1816231)	0.007		
18873 (1816232)	0.010		
18874 (1816233)	0.320		
18875 (1816234)	0.114		
18876 (1816235)	0.031		
18877 (1816236)	0.052		
18878 (1816237)	0.062		
18879 (1816238)	0.034		
18880 (1816239)	0.031		
18881 (1816240)	0.017		
18882 (1816241)	3.45		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689516
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
18883 (1816242)		0.050	
18884 (1816243)		0.054	
18885 (1816244)		0.011	
18886 (1816245)		0.084	
18887 (1816246)		>10	
18888 (1816247)		0.527	
18889 (1816248)		0.046	
18890 (1816249)		0.020	
18891 (1816250)		0.248	
18892 (1816251)		0.248	
18893 (1816252)		0.931	
18894 (1816253)		0.369	
18895 (1816254)		0.365	
18896 (1816255)		0.194	
18897 (1816256)		0.630	
18898 (1816257)		9.13	
18899 (1816258)		5.29	
18900 (1816259)		0.095	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689516
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 09, 2021


SAMPLE TYPE: Rock

Analyte:	Au-Grav
Unit:	ppm
RDL:	0.5
Sample ID (AGAT ID)	18887 (1816246)
	15.8

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689516
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
18851 (1816210)		83.03
18863 (1816222)		75.28
18874 (1816233)		83.88
18885 (1816244)		81.34
18895 (1816254)		78.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689516
 PROJECT: PARBEC 2020 DDH Batch

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 09, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
18851 (1816210)		86.88
18869 (1816228)		85.59
18888 (1816247)		86.53

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816210	0.041	0.0377	7.2%	1816225	0.026	0.0253	2.3%	1816235	0.031	0.029	6.7%	1816250	0.248	0.24	3.3%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	1816246	15.8	17.8	11.9%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.56	100%	90% - 110%	0.769	0.852	110%	90% - 110%	4.01	4.02	100%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.4	100%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689516

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton, Francis Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689525
SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead
DATE REPORTED: Mar 26, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689525
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 26, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
18901 (1816270)		2.1038
18902 (1816271)		0.5652
18903 (1816272)		3.4319
18904 (1816273)		2.2821
18905 (1816274)		0.0577
18906 (1816275)		1.7931
18907 (1816276)		2.4605
18908 (1816277)		2.9647
18909 (1816278)		1.5832
18910 (1816279)		3.7128
18911 (1816280)		2.2871
18912 (1816281)		-
18913 (1816282)		1.7465
18914 (1816283)		1.3212
18915 (1816284)		1.7061
18916 (1816285)		2.8228
18917 (1816286)		3.6051
18918 (1816287)		2.5103
18919 (1816288)		3.5818
18920 (1816289)		3.9034
18921 (1816290)		1.0058
18922 (1816291)		0.2584
18923 (1816292)		3.2549
18924 (1816293)		1.0641
18925 (1816294)		1.1276
18926 (1816295)		4.0515
18927 (1816296)		3.7553
18928 (1816297)		4.0522
18929 (1816298)		3.3964
18930 (1816299)		0.9486
18931 (1816300)		2.7769

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689525
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 26, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
18932 (1816301)		0.0653
18933 (1816302)		4.4854
18934 (1816303)		3.5141
18935 (1816304)		0.4972
18936 (1816305)		2.6481
18937 (1816306)		6.6613
18938 (1816307)		3.1398
18939 (1816308)		2.2879
18940 (1816309)		1.9183
18941 (1816310)		1.1313
18942 (1816311)		1.452
18943 (1816312)		2.8976
18944 (1816313)		0.9369
18945 (1816314)		-
18946 (1816315)		1.0087
18947 (1816316)		2.6741
18948 (1816317)		2.6697
18949 (1816318)		2.5118
18950 (1816319)		2.7678

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689525
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 26, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
18901 (1816270)			1.76
18902 (1816271)			0.005
18903 (1816272)			0.480
18904 (1816273)			0.174
18905 (1816274)			0.515
18906 (1816275)			6.04
18907 (1816276)			1.45
18908 (1816277)			0.068
18909 (1816278)			0.006
18910 (1816279)			0.009
18911 (1816280)			0.005
18912 (1816281)			0.006
18913 (1816282)			0.031
18914 (1816283)			0.005
18915 (1816284)			0.005
18916 (1816285)			0.107
18917 (1816286)			0.060
18918 (1816287)			0.966
18919 (1816288)			0.157
18920 (1816289)			0.171
18921 (1816290)			0.062
18922 (1816291)			0.006
18923 (1816292)			0.102
18924 (1816293)			0.012
18925 (1816294)			0.023
18926 (1816295)			0.028
18927 (1816296)			0.016
18928 (1816297)			0.015
18929 (1816298)			0.016
18930 (1816299)			0.025
18931 (1816300)			0.026
18932 (1816301)			3.23

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689525
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 26, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
18933 (1816302)		0.015	
18934 (1816303)		0.014	
18935 (1816304)		0.002	
18936 (1816305)		0.025	
18937 (1816306)		0.032	
18938 (1816307)		0.038	
18939 (1816308)		0.067	
18940 (1816309)		0.048	
18941 (1816310)		1.55	
18942 (1816311)		0.202	
18943 (1816312)		0.061	
18944 (1816313)		0.007	
18945 (1816314)		0.006	
18946 (1816315)		0.020	
18947 (1816316)		0.020	
18948 (1816317)		0.016	
18949 (1816318)		0.012	
18950 (1816319)		0.003	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689525
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 26, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
18901 (1816270)		79.18	
18911 (1816280)		77.44	
18921 (1816290)		78.19	
18931 (1816300)		79.22	
18941 (1816310)		75.93	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

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PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 26, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
18901 (1816270)		89.75	
18918 (1816287)		89.93	
18946 (1816315)		87.03	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816270	1.76	1.79	1.7%	1816284	0.005	0.005	0.0%	1816295	0.0275	0.0253	8.3%	1816309	0.0476	0.0410	14.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.1P5T)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.13	103%	90% - 110%	1.75	1.76	101%	90% - 110%	6.56	6.3	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689525

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689549

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 11, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689549
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 11, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19001 (1816535)		3.2426
19002 (1816536)		0.5487
19003 (1816537)		3.7853
19004 (1816538)		3.2876
19005 (1816539)		0.0601
19006 (1816540)		4.1189
19007 (1816541)		3.6021
19008 (1816542)		3.4115
19009 (1816543)		3.8623
19010 (1816544)		4.0703
19011 (1816545)		2.4069
19012 (1816546)		-
19013 (1816547)		1.8741
19014 (1816548)		0.9667
19015 (1816549)		1.1563
19016 (1816550)		2.7305
19017 (1816551)		3.7204
19018 (1816552)		3.9081
19019 (1816553)		4.0014
19020 (1816554)		2.3697
19021 (1816555)		2.6103
19022 (1816556)		0.1662
19023 (1816557)		3.8706
19024 (1816558)		1.4643
19025 (1816559)		1.4776
19026 (1816560)		2.2243
19027 (1816561)		3.9939
19028 (1816562)		3.2171
19029 (1816563)		4.8231
19030 (1816564)		2.7471
19031 (1816565)		3.3601

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Certificate of Analysis

AGAT WORK ORDER: 20T689549
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 11, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
19032 (1816566)	0.0673		
19033 (1816567)	2.4537		
19034 (1816568)	2.4729		
19035 (1816569)	0.5058		
19036 (1816570)	3.8861		
19037 (1816571)	4.2895		
19038 (1816572)	3.4675		
19039 (1816573)	1.7062		
19040 (1816574)	2.0995		
19041 (1816575)	0.5954		
19042 (1816576)	0.7805		
19043 (1816577)	3.0115		
19044 (1816578)	3.6027		
19045 (1816579)	-		
19046 (1816580)	1.2436		
19047 (1816581)	3.2889		
19048 (1816582)	3.6278		
19049 (1816583)	3.7104		
19050 (1816584)	4.2286		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689549
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 11, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
19001 (1816535)		0.009	
19002 (1816536)		0.003	
19003 (1816537)		0.008	
19004 (1816538)		0.022	
19005 (1816539)		0.502	
19006 (1816540)		0.038	
19007 (1816541)		0.052	
19008 (1816542)		0.007	
19009 (1816543)		0.011	
19010 (1816544)		0.054	
19011 (1816545)		0.01	
19012 (1816546)		0.009	
19013 (1816547)		0.009	
19014 (1816548)		0.011	
19015 (1816549)		0.011	
19016 (1816550)		0.035	
19017 (1816551)		0.004	
19018 (1816552)		0.012	
19019 (1816553)		0.477	
19020 (1816554)		0.046	
19021 (1816555)		0.020	
19022 (1816556)		0.003	
19023 (1816557)		0.009	
19024 (1816558)		0.012	
19025 (1816559)		0.019	
19026 (1816560)		0.054	
19027 (1816561)		0.037	
19028 (1816562)		0.037	
19029 (1816563)		0.072	
19030 (1816564)		0.054	
19031 (1816565)		0.015	
19032 (1816566)		3.38	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689549
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 11, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
19033 (1816567)			0.029
19034 (1816568)			0.058
19035 (1816569)			0.002
19036 (1816570)			0.188
19037 (1816571)			0.031
19038 (1816572)			0.011
19039 (1816573)			0.011
19040 (1816574)			0.013
19041 (1816575)			0.013
19042 (1816576)			0.011
19043 (1816577)			0.024
19044 (1816578)			0.013
19045 (1816579)			0.012
19046 (1816580)			0.014
19047 (1816581)			0.012
19048 (1816582)			0.009
19049 (1816583)			0.025
19050 (1816584)			0.014

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689549
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 11, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19001 (1816535)		78.93
19011 (1816545)		76.02
19021 (1816555)		79.80
19031 (1816565)		78.17
19041 (1816575)		81.32

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689549
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19001 (1816535)		89.50	
19019 (1816553)		89.43	
19037 (1816571)		89.52	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816535	0.009	0.009	0.0%	1816549	0.011	0.009	20.0%	1816560	0.054	0.037	37.4%	1816574	0.013	0.013	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.1P5T)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.03	100%	90% - 110%	1.75	1.77	101%	90% - 110%	6.56	7.06	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689549

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689571

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689571
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
19101 (1816697)		2.6694
19102 (1816698)		0.7737
19103 (1816699)		3.5224
19104 (1816700)		3.5808
19105 (1816701)		0.0573
19106 (1816702)		2.6761
19107 (1816703)		2.1053
19108 (1816704)		2.3779
19109 (1816705)		2.5531
19110 (1816706)		3.2368
19111 (1816707)		2.2049
19112 (1816708)		-
19113 (1816709)		2.7134
19114 (1816710)		1.1354
19115 (1816711)		1.1892
19116 (1816712)		3.2796
19117 (1816713)		2.0534
19118 (1816714)		2.1716
19119 (1816715)		2.3302
19120 (1816716)		1.0278
19121 (1816717)		2.4664
19122 (1816718)		0.5351
19123 (1816719)		2.8992
19124 (1816720)		1.8826
19125 (1816721)		2.0195
19126 (1816722)		3.9289
19127 (1816723)		2.9682
19128 (1816724)		4.2709
19129 (1816725)		2.3919
19130 (1816726)		2.8302
19131 (1816727)		3.2256

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689571
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19132 (1816728)		0.0806
19133 (1816729)		4.1555
19134 (1816730)		3.9939
19135 (1816731)		0.4552
19136 (1816732)		3.7051
19137 (1816733)		3.0851
19138 (1816734)		2.7376
19139 (1816735)		4.3638
19140 (1816736)		3.6298
19141 (1816737)		1.0284
19142 (1816738)		0.9491
19143 (1816739)		2.3238
19144 (1816740)		2.6741
19145 (1816741)		-
19146 (1816742)		3.3719
19147 (1816743)		0.4681
19148 (1816744)		3.4416
19149 (1816745)		4.1954
19150 (1816746)		2.5829

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689571
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
19101 (1816697)	0.025		
19102 (1816698)	<0.002		
19103 (1816699)	0.006		
19104 (1816700)	0.007		
19105 (1816701)	0.466		
19106 (1816702)	0.05		
19107 (1816703)	0.02		
19108 (1816704)	0.108		
19109 (1816705)	0.007		
19110 (1816706)	0.009		
19111 (1816707)	0.006		
19112 (1816708)	0.010		
19113 (1816709)	0.017		
19114 (1816710)	0.006		
19115 (1816711)	0.168		
19116 (1816712)	0.012		
19117 (1816713)	0.006		
19118 (1816714)	0.027		
19119 (1816715)	0.088		
19120 (1816716)	0.012		
19121 (1816717)	0.127		
19122 (1816718)	<0.002		
19123 (1816719)	0.018		
19124 (1816720)	0.011		
19125 (1816721)	0.014		
19126 (1816722)	0.009		
19127 (1816723)	0.015		
19128 (1816724)	0.021		
19129 (1816725)	0.030		
19130 (1816726)	0.474		
19131 (1816727)	0.195		
19132 (1816728)	3.50		

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689571
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19133 (1816729)		0.047	
19134 (1816730)		0.039	
19135 (1816731)		0.002	
19136 (1816732)		0.023	
19137 (1816733)		1.323	
19138 (1816734)		0.024	
19139 (1816735)		0.037	
19140 (1816736)		0.024	
19141 (1816737)		0.029	
19142 (1816738)		0.025	
19143 (1816739)		0.032	
19144 (1816740)		0.212	
19145 (1816741)		0.187	
19146 (1816742)		0.08	
19147 (1816743)		0.023	
19148 (1816744)		0.018	
19149 (1816745)		0.017	
19150 (1816746)		0.028	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689571
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 25, 2021

SAMPLE TYPE: Rock

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
19101 (1816697)	85.6

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689571
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton


Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19101 (1816697)	86.06		
19119 (1816715)	85.51		
19139 (1816735)	85.83		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816697	0.025	0.031	21.4%	1816712	0.012	0.008		1816722	0.009	0.010	10.5%	1816737	0.029	0.040	31.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.72	102%	90% - 110%	0.769	0.756	98%	90% - 110%	4.01	4.24	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689571
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689582

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 08, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689582
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19151 (1816784)		2.9043
19152 (1816785)		0.6508
19153 (1816786)		2.8499
19154 (1816787)		3.2956
19155 (1816788)		0.0731
19156 (1816789)		2.2596
19157 (1816790)		3.3043
19158 (1816791)		4.0291
19159 (1816792)		2.3495
19160 (1816793)		2.6399
19161 (1816794)		2.9575
19162 (1816795)		-
19163 (1816796)		4.0075
19164 (1816797)		1.3249
19165 (1816798)		1.0526
19166 (1816799)		3.7338
19167 (1816800)		3.9704
19168 (1816801)		4.0571
19169 (1816802)		4.0244
19170 (1816803)		3.6713
19171 (1816804)		1.8982
19172 (1816805)		0.3788
19173 (1816806)		2.5419
19174 (1816807)		1.1496
19175 (1816808)		1.2453
19176 (1816809)		2.3969
19177 (1816810)		2.6948
19178 (1816811)		2.8184
19179 (1816812)		2.3447
19180 (1816813)		3.2431
19181 (1816814)		2.5189

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689582
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Sample Login Weight	Unit: kg	RDL: 0.01
19182 (1816815)			0.0636
19183 (1816816)			3.7871
19184 (1816817)			2.6789
19185 (1816818)			0.4956
19186 (1816819)			1.7398
19187 (1816820)			2.5718
19188 (1816821)			2.0823
19189 (1816822)			2.9959
19190 (1816823)			2.2989
19191 (1816824)			1.3753
19192 (1816825)			1.3849
19193 (1816826)			2.3994
19194 (1816827)			3.9119
19195 (1816828)			-
19196 (1816829)			2.0176
19197 (1816830)			1.5012
19198 (1816831)			3.8721
19199 (1816832)			3.8877
19200 (1816833)			3.1904

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689582
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19151 (1816784)	0.022		
19152 (1816785)	<0.002		
19153 (1816786)	0.009		
19154 (1816787)	0.003		
19155 (1816788)	0.455		
19156 (1816789)	0.014		
19157 (1816790)	0.009		
19158 (1816791)	0.010		
19159 (1816792)	0.009		
19160 (1816793)	0.014		
19161 (1816794)	0.005		
19162 (1816795)	0.009		
19163 (1816796)	0.009		
19164 (1816797)	0.016		
19165 (1816798)	0.021		
19166 (1816799)	0.011		
19167 (1816800)	0.009		
19168 (1816801)	0.009		
19169 (1816802)	0.008		
19170 (1816803)	0.007		
19171 (1816804)	0.008		
19172 (1816805)	<0.002		
19173 (1816806)	0.005		
19174 (1816807)	0.006		
19175 (1816808)	0.004		
19176 (1816809)	0.018		
19177 (1816810)	0.004		
19178 (1816811)	0.003		
19179 (1816812)	0.005		
19180 (1816813)	0.006		
19181 (1816814)	0.013		
19182 (1816815)	3.34		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689582
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19183 (1816816)		0.080	
19184 (1816817)		0.030	
19185 (1816818)		<0.002	
19186 (1816819)		0.012	
19187 (1816820)		0.017	
19188 (1816821)		0.046	
19189 (1816822)		0.053	
19190 (1816823)		0.012	
19191 (1816824)		0.016	
19192 (1816825)		0.013	
19193 (1816826)		0.036	
19194 (1816827)		0.007	
19195 (1816828)		0.009	
19196 (1816829)		0.007	
19197 (1816830)		0.006	
19198 (1816831)		0.007	
19199 (1816832)		0.006	
19200 (1816833)		0.007	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689582
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19153 (1816786)	80.87		
19163 (1816796)	78.25		
19174 (1816807)	76.71		
19187 (1816820)	77.17		
19197 (1816830)	75.02		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689582
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19151 (1816784)	88.30		
19171 (1816804)	85.44		
19191 (1816824)	85.37		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816784	0.022	0.032		1816798	0.021	0.018	15.4%	1816809	0.018	0.027		1816823	0.0123	0.0136	10.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6C)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	4.01	3.77	94%	90% - 110%	0.767	0.797	104%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689582

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: .Brian Newton,FrancisNewton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689584
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 01, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689584
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 01, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
19201 (1816847)	2.8458		
19202 (1816848)	0.7231		
19203 (1816849)	2.6643		
19204 (1816850)	2.5851		
19205 (1816851)	0.0618		
19206 (1816852)	2.4714		
19207 (1816853)	2.0506		
19208 (1816854)	2.7634		
19209 (1816855)	2.6334		
19210 (1816856)	1.8833		
19211 (1816857)	2.1106		
19212 (1816858)	-		
19213 (1816859)	3.0079		
19214 (1816860)	1.1198		
19215 (1816861)	0.8301		
19216 (1816862)	0.6764		
19217 (1816863)	2.5684		
19218 (1816864)	3.1808		
19219 (1816865)	3.3379		
19220 (1816866)	3.4421		
19221 (1816867)	3.9063		
19222 (1816868)	0.4992		
19223 (1816869)	2.6422		
19224 (1816870)	0.8195		
19225 (1816871)	0.9249		
19226 (1816872)	1.7618		
19227 (1816873)	2.1091		
19228 (1816874)	2.3996		
19229 (1816875)	3.0523		
19230 (1816876)	3.8421		
19231 (1816877)	3.7207		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689584
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 01, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19232 (1816878)		0.0745
19233 (1816879)		4.0268
19234 (1816880)		3.3979
19235 (1816881)		0.5709
19236 (1816882)		4.1586
19237 (1816883)		1.4537
19238 (1816884)		2.6766
19239 (1816885)		3.8422
19240 (1816886)		2.2513
19241 (1816887)		1.4576
19242 (1816888)		1.1725
19243 (1816889)		0.9993
19244 (1816890)		1.8112
19245 (1816891)		-
19246 (1816892)		3.0591
19247 (1816893)		3.2966
19248 (1816894)		2.4755
19249 (1816895)		2.7589
19250 (1816896)		4.0563

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689584
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 01, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
19201 (1816847)		0.014	
19202 (1816848)		0.005	
19203 (1816849)		0.030	
19204 (1816850)		0.016	
19205 (1816851)		0.448	
19206 (1816852)		0.015	
19207 (1816853)		0.046	
19208 (1816854)		0.016	
19209 (1816855)		0.016	
19210 (1816856)		0.015	
19211 (1816857)		0.015	
19212 (1816858)		0.016	
19213 (1816859)		0.015	
19214 (1816860)		0.013	
19215 (1816861)		0.017	
19216 (1816862)		0.020	
19217 (1816863)		0.017	
19218 (1816864)		0.029	
19219 (1816865)		0.070	
19220 (1816866)		0.033	
19221 (1816867)		0.017	
19222 (1816868)		0.005	
19223 (1816869)		0.017	
19224 (1816870)		0.015	
19225 (1816871)		0.015	
19226 (1816872)		0.013	
19227 (1816873)		0.020	
19228 (1816874)		0.009	
19229 (1816875)		0.018	
19230 (1816876)		0.015	
19231 (1816877)		0.028	
19232 (1816878)		3.18	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689584
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 01, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19233 (1816879)	0.019		
19234 (1816880)	0.016		
19235 (1816881)	0.006		
19236 (1816882)	0.018		
19237 (1816883)	0.016		
19238 (1816884)	0.014		
19239 (1816885)	0.020		
19240 (1816886)	0.016		
19241 (1816887)	0.061		
19242 (1816888)	0.018		
19243 (1816889)	0.016		
19244 (1816890)	0.023		
19245 (1816891)	0.025		
19246 (1816892)	0.020		
19247 (1816893)	0.024		
19248 (1816894)	0.020		
19249 (1816895)	0.039		
19250 (1816896)	0.022		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689584
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 01, 2021	SAMPLE TYPE: Rock
Analyte:	Pass %		
Unit:	%		
Sample ID (AGAT ID)	RDL:	0.01	
19201 (1816847)		83.01	
19208 (1816854)		79.35	
19218 (1816864)		75.17	
19228 (1816874)		81.83	
19238 (1816884)		82.31	
19248 (1816894)		80.98	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689584
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 01, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
19201 (1816847)		85.64
19219 (1816865)		87.30
19238 (1816884)		85.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1816847	0.0135	0.0129	4.5%	1816862	0.020	0.020	0.0%	1816872	0.013	0.014	7.4%	1816887	0.061	0.022	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.89	105%	90% - 110%	1.75	1.72	99%	90% - 110%	4.01	4.17	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689584
 ATTENTION TO: .Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689598
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 24, 2021
PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689598
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19301 (1817002)		2.2238
19302 (1817003)		0.5167
19303 (1817004)		2.6043
19304 (1817005)		1.8872
19305 (1817006)		0.0793
19306 (1817007)		2.1158
19307 (1817008)		0.9546
19308 (1817009)		2.4757
19309 (1817010)		2.1351
19310 (1817011)		2.5085
19311 (1817012)		3.0371
19312 (1817013)		-
19313 (1817014)		2.8172
19314 (1817015)		1.1622
19315 (1817016)		0.8713
19316 (1817017)		2.6058
19317 (1817018)		2.1862
19318 (1817019)		3.5961
19319 (1817020)		2.2502
19320 (1817021)		2.6424
19321 (1817022)		1.6898
19322 (1817023)		0.6962
19323 (1817024)		2.1607
19324 (1817025)		1.1789
19325 (1817026)		0.9727
19326 (1817027)		2.3996
19327 (1817028)		3.0553
19328 (1817029)		2.5327
19329 (1817030)		2.7654
19330 (1817031)		2.0812
19331 (1817032)		1.9375

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689598
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19332 (1817033)		0.0782
19333 (1817034)		2.9923
19334 (1817035)		1.2211
19335 (1817036)		0.6338
19336 (1817037)		2.2437
19337 (1817038)		2.4213
19338 (1817039)		2.2574
19339 (1817040)		2.5019
19340 (1817041)		2.6172
19341 (1817042)		1.7554
19342 (1817043)		1.4206
19343 (1817044)		2.8828
19344 (1817045)		3.9249
19345 (1817046)		-
19346 (1817047)		1.6746
19347 (1817048)		3.0821
19348 (1817049)		0.9706
19349 (1817050)		3.0384
19350 (1817051)		2.3445

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689598
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19301 (1817002)	0.982		
19302 (1817003)	0.004		
19303 (1817004)	0.878		
19304 (1817005)	0.567		
19305 (1817006)	0.495		
19306 (1817007)	0.744		
19307 (1817008)	0.276		
19308 (1817009)	0.215		
19309 (1817010)	0.016		
19310 (1817011)	0.071		
19311 (1817012)	0.061		
19312 (1817013)	0.059		
19313 (1817014)	0.009		
19314 (1817015)	0.074		
19315 (1817016)	0.171		
19316 (1817017)	0.569		
19317 (1817018)	0.075		
19318 (1817019)	0.441		
19319 (1817020)	0.987		
19320 (1817021)	1.02		
19321 (1817022)	2.87		
19322 (1817023)	0.002		
19323 (1817024)	1.46		
19324 (1817025)	0.640		
19325 (1817026)	0.952		
19326 (1817027)	0.009		
19327 (1817028)	0.008		
19328 (1817029)	0.003		
19329 (1817030)	0.026		
19330 (1817031)	0.016		
19331 (1817032)	<0.002		
19332 (1817033)	3.08		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689598
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19333 (1817034)	1.34		
19334 (1817035)	2.58		
19335 (1817036)	<0.002		
19336 (1817037)	0.862		
19337 (1817038)	0.825		
19338 (1817039)	0.441		
19339 (1817040)	0.145		
19340 (1817041)	0.128		
19341 (1817042)	0.044		
19342 (1817043)	0.035		
19343 (1817044)	0.014		
19344 (1817045)	0.006		
19345 (1817046)	0.006		
19346 (1817047)	0.004		
19347 (1817048)	0.007		
19348 (1817049)	0.036		
19349 (1817050)	0.004		
19350 (1817051)	0.423		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689598
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19301 (1817002)	78.05		
19311 (1817012)	79.32		
19321 (1817022)	76.94		
19331 (1817032)	75.75		
19341 (1817042)	75.85		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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AGAT WORK ORDER: 20T689598
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19301 (1817002)		87.06
19319 (1817020)		86.21
19338 (1817039)		86.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817002	0.982	1.07	8.6%	1817017	0.569	0.495	13.9%	1817027	0.0085	0.0077	9.9%	1817042	0.044	0.064	37.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.38	109%	90% - 110%	0.769	0.707	92%	90% - 110%	6.56	6.81	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689598

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689607
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 24, 2021
PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



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AGAT WORK ORDER: 20T689607
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19251 (1817099)		2.7021
19252 (1817100)		0.4831
19253 (1817101)		2.2536
19254 (1817102)		2.8931
19255 (1817103)		0.0659
19256 (1817104)		4.0223
19257 (1817105)		2.4982
19258 (1817106)		2.8062
19259 (1817107)		1.7201
19260 (1817108)		3.0004
19261 (1817109)		1.0485
19262 (1817110)		-
19263 (1817111)		3.7529
19264 (1817112)		1.9756
19265 (1817113)		1.7741
19266 (1817114)		1.4885
19267 (1817115)		4.3571
19268 (1817116)		3.7792
19269 (1817117)		3.8307
19270 (1817118)		4.2028
19271 (1817119)		4.2723
19272 (1817120)		0.5626
19273 (1817121)		3.8542
19274 (1817122)		2.1841
19275 (1817123)		1.9488
19276 (1817124)		4.0721
19277 (1817125)		3.5472
19278 (1817126)		3.8594
19279 (1817127)		2.9843
19280 (1817128)		2.5531
19281 (1817129)		1.4748

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Certificate of Analysis

AGAT WORK ORDER: 20T689607
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19282 (1817130)		0.0689
19283 (1817131)		3.6348
19284 (1817132)		2.1489
19285 (1817133)		0.5401
19286 (1817134)		2.5648
19287 (1817135)		2.6313
19288 (1817136)		2.7757
19289 (1817137)		3.5501
19290 (1817138)		3.6692
19291 (1817139)		1.2144
19292 (1817140)		1.2434
19293 (1817141)		0.9361
19294 (1817142)		2.7041
19295 (1817143)		-
19296 (1817144)		3.6884
19297 (1817145)		2.0396
19298 (1817146)		0.8987
19299 (1817147)		2.4401
19300 (1817148)		1.5427

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689607
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19251 (1817099)	0.006		
19252 (1817100)	<0.002		
19253 (1817101)	0.005		
19254 (1817102)	0.005		
19255 (1817103)	0.443		
19256 (1817104)	0.006		
19257 (1817105)	0.005		
19258 (1817106)	0.018		
19259 (1817107)	0.006		
19260 (1817108)	0.007		
19261 (1817109)	0.031		
19262 (1817110)	0.022		
19263 (1817111)	0.005		
19264 (1817112)	0.006		
19265 (1817113)	0.012		
19266 (1817114)	0.191		
19267 (1817115)	0.014		
19268 (1817116)	0.007		
19269 (1817117)	<0.002		
19270 (1817118)	0.002		
19271 (1817119)	0.003		
19272 (1817120)	<0.002		
19273 (1817121)	0.008		
19274 (1817122)	0.006		
19275 (1817123)	0.005		
19276 (1817124)	0.013		
19277 (1817125)	0.013		
19278 (1817126)	0.013		
19279 (1817127)	0.004		
19280 (1817128)	0.004		
19281 (1817129)	0.002		
19282 (1817130)	3.21		

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Certificate of Analysis

AGAT WORK ORDER: 20T689607
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19283 (1817131)		0.005	
19284 (1817132)		0.003	
19285 (1817133)		<0.002	
19286 (1817134)		0.007	
19287 (1817135)		<0.002	
19288 (1817136)		0.007	
19289 (1817137)		0.004	
19290 (1817138)		0.007	
19291 (1817139)		0.009	
19292 (1817140)		0.009	
19293 (1817141)		0.006	
19294 (1817142)		0.040	
19295 (1817143)		0.041	
19296 (1817144)		0.006	
19297 (1817145)		0.009	
19298 (1817146)		0.016	
19299 (1817147)		0.562	
19300 (1817148)		0.799	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689607
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19251 (1817099)		76.89
19261 (1817109)		77.51
19271 (1817119)		77.0
19281 (1817129)		77.62
19291 (1817139)		78.89

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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AGAT WORK ORDER: 20T689607
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19251 (1817099)	89.04		
19277 (1817125)	85.14		
19294 (1817142)	85.94		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817099	0.0063	0.0079	22.5%	1817113	0.012	0.008		1817125	0.013	0.012	8.0%	1817138	0.007	0.007	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.34	108%	90% - 110%	0.769	0.745	97%	90% - 110%	6.56	6.3	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689607

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689617
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 07, 2021
PAGES (INCLUDING COVER): 10

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*NOTES

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AGAT WORK ORDER: 20T689617
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 07, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19351 (1817200)		2.3467
19352 (1817201)		0.5963
19353 (1817202)		2.5296
19354 (1817203)		2.2458
19355 (1817204)		0.0694
19356 (1817205)		1.5341
19357 (1817206)		2.0865
19358 (1817207)		1.8444
19359 (1817208)		2.7659
19360 (1817209)		0.6861
19361 (1817210)		1.9669
19362 (1817211)		-
19363 (1817212)		3.4106
19364 (1817213)		1.3519
19365 (1817214)		1.2499
19366 (1817215)		2.4617
19367 (1817216)		3.4431
19368 (1817217)		2.4618
19369 (1817218)		1.5969
19370 (1817219)		1.2612
19371 (1817220)		3.3541
19372 (1817221)		0.6122
19373 (1817222)		2.2947
19374 (1817223)		1.2321
19375 (1817224)		1.1343
19376 (1817225)		1.6686
19377 (1817226)		4.2931
19378 (1817227)		4.0057
19379 (1817228)		2.6063
19380 (1817229)		4.2849
19381 (1817230)		2.1371

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689617
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 07, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19382 (1817231)		0.0669
19383 (1817232)		0.9919
19384 (1817233)		2.0465
19385 (1817234)		0.6164
19386 (1817235)		4.0379
19387 (1817236)		4.1754
19388 (1817237)		2.0792
19389 (1817238)		4.2367
19390 (1817239)		3.7725
19391 (1817240)		1.3111
19392 (1817241)		0.9137
19393 (1817242)		2.1084
19394 (1817243)		4.5019
19395 (1817244)		-
19396 (1817245)		3.3603
19397 (1817246)		3.1641
19398 (1817247)		3.0296
19399 (1817248)		4.5961
19400 (1817249)		3.0641

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689617
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 07, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
19351 (1817200)	0.063		
19352 (1817201)	0.005		
19353 (1817202)	0.045		
19354 (1817203)	0.250		
19355 (1817204)	0.446		
19356 (1817205)	0.049		
19357 (1817206)	0.009		
19358 (1817207)	0.010		
19359 (1817208)	0.021		
19360 (1817209)	0.029		
19361 (1817210)	0.246		
19362 (1817211)	0.256		
19363 (1817212)	0.037		
19364 (1817213)	0.039		
19365 (1817214)	0.043		
19366 (1817215)	0.116		
19367 (1817216)	0.263		
19368 (1817217)	0.020		
19369 (1817218)	0.040		
19370 (1817219)	0.051		
19371 (1817220)	0.165		
19372 (1817221)	<0.002		
19373 (1817222)	0.039		
19374 (1817223)	0.057		
19375 (1817224)	0.081		
19376 (1817225)	0.056		
19377 (1817226)	0.022		
19378 (1817227)	0.019		
19379 (1817228)	0.153		
19380 (1817229)	0.313		
19381 (1817230)	0.015		
19382 (1817231)	3.48		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689617
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 07, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19383 (1817232)		0.225	
19384 (1817233)		0.017	
19385 (1817234)		<0.002	
19386 (1817235)		0.007	
19387 (1817236)		0.050	
19388 (1817237)		0.053	
19389 (1817238)		0.241	
19390 (1817239)		0.030	
19391 (1817240)		0.039	
19392 (1817241)		0.021	
19393 (1817242)		0.008	
19394 (1817243)		0.007	
19395 (1817244)		0.008	
19396 (1817245)		0.012	
19397 (1817246)		0.029	
19398 (1817247)		0.031	
19399 (1817248)		0.017	
19400 (1817249)		0.109	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689617
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 07, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
19351 (1817200)	80.13		
19363 (1817212)	77.31		
19374 (1817223)	77.76		
19384 (1817233)	81.50		
19396 (1817245)	78.86		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689617
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 07, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19351 (1817200)		86.90	
19369 (1817218)		85.15	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817200	0.063	0.089		1817214	0.043	0.047	8.9%	1817226	0.022	0.031		1817239	0.030	0.021	35.3%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.94	98%	90% - 110%	0.769	0.803	104%	90% - 110%	6.56	6.77	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689617
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689632

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 21, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689632
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19401 (1817300)		3.6284
19402 (1817301)		0.4895
19403 (1817302)		4.4438
19404 (1817303)		4.2896
19405 (1817304)		0.0679
19406 (1817305)		1.4008
19407 (1817306)		4.0299
19408 (1817307)		1.6264
19409 (1817308)		2.7678
19410 (1817309)		1.5534
19411 (1817310)		2.0184
19412 (1817311)		0.0141
19413 (1817312)		1.3196
19414 (1817313)		2.0259
19415 (1817314)		1.2474
19416 (1817315)		3.7522
19417 (1817316)		3.6541
19418 (1817317)		2.1994
19419 (1817318)		1.9872
19420 (1817319)		3.0369
19421 (1817320)		2.9594
19422 (1817321)		0.4482
19423 (1817322)		3.1084
19424 (1817323)		1.5966
19425 (1817324)		1.2262
19426 (1817325)		3.4941
19427 (1817326)		2.5371
19428 (1817327)		2.8683
19429 (1817328)		2.4525
19430 (1817329)		2.1105
19431 (1817330)		1.4008

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689632
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19432 (1817331)		0.0673
19433 (1817332)		3.3021
19434 (1817333)		4.2123
19435 (1817334)		0.6102
19436 (1817335)		3.6427
19437 (1817336)		3.2971
19438 (1817337)		3.2212
19439 (1817338)		4.0521
19440 (1817339)		4.0286
19441 (1817340)		1.4349
19442 (1817341)		1.2434
19443 (1817342)		2.9379
19444 (1817343)		4.2196
19445 (1817344)		-
19446 (1817345)		1.9997
19447 (1817346)		2.7441
19448 (1817347)		3.5561
19449 (1817348)		3.7886
19450 (1817349)		4.2818

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689632
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19401 (1817300)	0.129		
19402 (1817301)	0.003		
19403 (1817302)	0.014		
19404 (1817303)	0.008		
19405 (1817304)	0.522		
19406 (1817305)	0.009		
19407 (1817306)	0.010		
19408 (1817307)	0.010		
19409 (1817308)	0.020		
19410 (1817309)	0.161		
19411 (1817310)	0.094		
19412 (1817311)	0.255		
19413 (1817312)	0.012		
19414 (1817313)	0.032		
19415 (1817314)	0.085		
19416 (1817315)	0.128		
19417 (1817316)	0.620		
19418 (1817317)	0.039		
19419 (1817318)	0.021		
19420 (1817319)	0.019		
19421 (1817320)	0.027		
19422 (1817321)	0.003		
19423 (1817322)	0.158		
19424 (1817323)	0.024		
19425 (1817324)	0.034		
19426 (1817325)	0.018		
19427 (1817326)	0.010		
19428 (1817327)	0.012		
19429 (1817328)	0.012		
19430 (1817329)	0.021		
19431 (1817330)	0.038		
19432 (1817331)	3.36		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689632
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19433 (1817332)	0.019		
19434 (1817333)	0.051		
19435 (1817334)	0.005		
19436 (1817335)	0.419		
19437 (1817336)	0.394		
19438 (1817337)	0.121		
19439 (1817338)	0.036		
19440 (1817339)	0.031		
19441 (1817340)	0.036		
19442 (1817341)	0.036		
19443 (1817342)	0.037		
19444 (1817343)	0.039		
19445 (1817344)	0.046		
19446 (1817345)	0.095		
19447 (1817346)	0.158		
19448 (1817347)	0.036		
19449 (1817348)	0.072		
19450 (1817349)	0.098		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689632
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19401 (1817300)		80.71	
19411 (1817310)		80.58	
19421 (1817320)		83.29	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689632
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 21, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19401 (1817300)		86.61
19438 (1817337)		86.02

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817300	0.129	0.116	10.6%	1817314	0.085	0.084	1.2%	1817325	0.018	0.027		1817339	0.031	0.030	3.3%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.07	101%	90% - 110%	0.769	0.806	105%	90% - 110%	6.56	6.64	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689632

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: .Brian Newton,FrancisNewton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689634

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689634
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19451 (1817351)		4.0919
19452 (1817352)		0.4718
19453 (1817353)		4.3768
19454 (1817354)		2.4548
19455 (1817355)		0.0685
19456 (1817356)		3.2495
19457 (1817357)		3.9846
19458 (1817358)		3.0341
19459 (1817359)		0.8475
19460 (1817360)		2.8727
19461 (1817361)		1.7417
19462 (1817362)		-
19463 (1817363)		3.0621
19464 (1817364)		2.3564
19465 (1817365)		2.4838
19466 (1817366)		4.3061
19467 (1817367)		3.5396
19468 (1817368)		1.4661
19469 (1817369)		3.4209
19470 (1817370)		2.6044
19471 (1817371)		1.8776
19472 (1817372)		0.5271
19473 (1817373)		1.5417
19474 (1817374)		1.8735
19475 (1817375)		1.8512
19476 (1817376)		4.4456
19477 (1817377)		3.8551
19478 (1817378)		3.5131
19479 (1817379)		3.0171
19480 (1817380)		1.7617
19481 (1817381)		3.0727

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689634
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19482 (1817382)		0.0651
19483 (1817383)		3.8578
19484 (1817384)		2.4591
19485 (1817385)		-
19486 (1817386)		2.7327
19487 (1817387)		3.4503
19488 (1817388)		3.2044
19489 (1817389)		1.6781
19490 (1817390)		1.1977
19491 (1817391)		1.3411
19492 (1817392)		1.3797
19493 (1817393)		1.9387
19494 (1817394)		2.1369
19495 (1817395)		-
19496 (1817396)		3.3525
19497 (1817397)		3.6449
19498 (1817398)		3.6182
19499 (1817399)		4.1425
19500 (1817400)		3.0523

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689634
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19451 (1817351)		0.074	
19452 (1817352)		0.005	
19453 (1817353)		0.027	
19454 (1817354)		0.023	
19455 (1817355)		0.453	
19456 (1817356)		0.028	
19457 (1817357)		0.046	
19458 (1817358)		0.029	
19459 (1817359)		0.024	
19460 (1817360)		0.118	
19461 (1817361)		0.032	
19462 (1817362)		0.030	
19463 (1817363)		0.027	
19464 (1817364)		0.046	
19465 (1817365)		0.039	
19466 (1817366)		0.019	
19467 (1817367)		0.023	
19468 (1817368)		0.018	
19469 (1817369)		0.060	
19470 (1817370)		0.040	
19471 (1817371)		0.015	
19472 (1817372)		<0.002	
19473 (1817373)		0.026	
19474 (1817374)		0.020	
19475 (1817375)		0.011	
19476 (1817376)		0.032	
19477 (1817377)		0.184	
19478 (1817378)		0.458	
19479 (1817379)		0.635	
19480 (1817380)		1.28	
19481 (1817381)		0.656	
19482 (1817382)		3.53	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689634
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19483 (1817383)	0.150		
19484 (1817384)	0.403		
19485 (1817385)	0.654		
19486 (1817386)	0.355		
19487 (1817387)	0.183		
19488 (1817388)	0.402		
19489 (1817389)	0.501		
19490 (1817390)	0.121		
19491 (1817391)	0.252		
19492 (1817392)	0.157		
19493 (1817393)	0.032		
19494 (1817394)	0.083		
19495 (1817395)	0.066		
19496 (1817396)	0.680		
19497 (1817397)	0.115		
19498 (1817398)	0.044		
19499 (1817399)	0.050		
19500 (1817400)	0.029		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689634
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19451 (1817351)		77.59
19461 (1817361)		80.09
19472 (1817372)		79.35
19484 (1817384)		81.91
19495 (1817395)		78.98

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689634
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
----------------------------	-----------------------------	-----------------------------	-------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
19451 (1817351)	89.62

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817351	0.074	0.055	29.5%	1817366	0.019	0.019	0.0%	1817376	0.0315	0.0287	9.3%	1817391	0.252	0.216	15.4%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	7.2	110%	90% - 110%	0.769	0.826	107%	90% - 110%	4.01	4.11	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689634
 ATTENTION TO: .Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689650
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 04, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689650
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
19601 (1817500)	1.6859		
19602 (1817501)	0.6166		
19603 (1817502)	1.8371		
19604 (1817503)	4.9535		
19605 (1817504)	0.0544		
19606 (1817505)	4.1548		
19607 (1817506)	2.7312		
19608 (1817507)	3.9657		
19609 (1817508)	2.5361		
19610 (1817509)	2.8045		
19611 (1817510)	1.8747		
19612 (1817511)	-		
19613 (1817512)	3.4243		
19614 (1817513)	1.8923		
19615 (1817514)	1.8147		
19616 (1817515)	2.4731		
19617 (1817516)	2.1339		
19618 (1817517)	1.7709		
19619 (1817518)	2.4034		
19620 (1817519)	2.0355		
19621 (1817520)	1.8509		
19622 (1817521)	0.6971		
19623 (1817522)	2.9551		
19624 (1817523)	0.8065		
19625 (1817524)	0.5414		
19626 (1817525)	1.8440		
19627 (1817526)	2.6333		
19628 (1817527)	2.8486		
19629 (1817528)	3.7703		
19630 (1817529)	3.8203		
19631 (1817530)	2.7134		

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Certificate of Analysis

AGAT WORK ORDER: 20T689650
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19632 (1817531)		0.0688
19633 (1817532)		2.5175
19634 (1817533)		3.5409
19635 (1817534)		0.5836
19636 (1817535)		3.6685
19637 (1817536)		4.2332
19638 (1817537)		3.4108
19639 (1817538)		0.9663
19640 (1817539)		2.9703
19641 (1817540)		1.1796
19642 (1817541)		1.2771
19643 (1817542)		2.9481
19644 (1817543)		3.6071
19645 (1817544)		-
19646 (1817545)		3.3535
19647 (1817546)		2.7026
19648 (1817547)		3.4315
19649 (1817548)		2.3776
19650 (1817549)		1.9873

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689650
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
19601 (1817500)		0.037	
19602 (1817501)		<0.002	
19603 (1817502)		0.025	
19604 (1817503)		0.020	
19605 (1817504)		0.444	
19606 (1817505)		0.005	
19607 (1817506)		0.004	
19608 (1817507)		0.009	
19609 (1817508)		0.008	
19610 (1817509)		0.020	
19611 (1817510)		0.011	
19612 (1817511)		0.013	
19613 (1817512)		0.016	
19614 (1817513)		0.397	
19615 (1817514)		0.307	
19616 (1817515)		0.033	
19617 (1817516)		0.017	
19618 (1817517)		0.011	
19619 (1817518)		0.079	
19620 (1817519)		0.013	
19621 (1817520)		0.023	
19622 (1817521)		0.002	
19623 (1817522)		0.219	
19624 (1817523)		0.006	
19625 (1817524)		0.008	
19626 (1817525)		0.091	
19627 (1817526)		0.016	
19628 (1817527)		0.010	
19629 (1817528)		0.010	
19630 (1817529)		0.021	
19631 (1817530)		0.003	
19632 (1817531)		3.24	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689650
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
19633 (1817532)				0.005
19634 (1817533)				0.005
19635 (1817534)				<0.002
19636 (1817535)				0.005
19637 (1817536)				0.036
19638 (1817537)				0.016
19639 (1817538)				0.117
19640 (1817539)				0.010
19641 (1817540)				0.063
19642 (1817541)				0.040
19643 (1817542)				0.029
19644 (1817543)				0.073
19645 (1817544)				0.060
19646 (1817545)				0.553
19647 (1817546)				0.749
19648 (1817547)				0.318
19649 (1817548)				0.124
19650 (1817549)				0.216

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689650
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 04, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19601 (1817500)		75.50
19611 (1817510)		75.31
19623 (1817522)		79.62
19634 (1817533)		81.73
19644 (1817543)		82.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689650
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19601 (1817500)	86.30		
19619 (1817518)	88.73		
19638 (1817537)	89.82		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817500	0.037	0.037	0.0%	1817514	0.307	0.205	39.8%	1817525	0.091	0.062		1817539	0.010	0.011	9.5%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.1P5T)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.88	97%	90% - 110%	1.75	1.84	105%	90% - 110%	6.56	7.13	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689650
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: .Brian Newton,FrancisNewton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689651

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 05, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689651
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 05, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19651 (1817450)		2.4012
19652 (1817451)		0.4311
19653 (1817452)		3.4439
19654 (1817453)		2.4233
19655 (1817454)		0.0651
19656 (1817455)		1.6788
19657 (1817456)		2.5809
19658 (1817457)		0.8332
19659 (1817458)		3.3511
19660 (1817459)		1.7722
19661 (1817460)		3.1929
19662 (1817461)		-
19663 (1817462)		4.0941
19664 (1817463)		1.0558
19665 (1817464)		0.7646
19666 (1817465)		3.5476
19667 (1817466)		3.6293
19668 (1817467)		1.4879
19669 (1817468)		2.2822
19670 (1817469)		3.4712
19671 (1817470)		2.3552
19672 (1817471)		0.5751
19673 (1817472)		2.6413
19674 (1817473)		1.8388
19675 (1817474)		1.3041
19676 (1817475)		2.6191
19677 (1817476)		3.0864
19678 (1817477)		2.0334
19679 (1817478)		2.8184
19680 (1817479)		3.1983
19681 (1817480)		3.5287

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689651
 PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 05, 2021

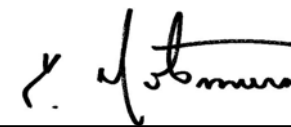
SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19682 (1817481)		0.0673
19683 (1817482)		4.0231
19684 (1817483)		7.8527
19685 (1817484)		0.6088
19686 (1817485)		2.8832
19687 (1817486)		1.6338
19688 (1817487)		2.5758
19689 (1817488)		3.7423
19690 (1817489)		3.6776
19691 (1817490)		1.4193
19692 (1817491)		1.1766
19693 (1817492)		3.5483
19694 (1817493)		3.5984
19695 (1817494)		-
19696 (1817495)		3.4124
19697 (1817496)		3.5377
19698 (1817497)		2.4026
19699 (1817498)		2.4491
19700 (1817499)		2.0315

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689651
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 05, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
19651 (1817450)	3.94		
19652 (1817451)	0.003		
19653 (1817452)	0.342		
19654 (1817453)	1.23		
19655 (1817454)	0.438		
19656 (1817455)	0.037		
19657 (1817456)	0.064		
19658 (1817457)	0.239		
19659 (1817458)	0.065		
19660 (1817459)	0.110		
19661 (1817460)	0.018		
19662 (1817461)	0.010		
19663 (1817462)	0.003		
19664 (1817463)	0.008		
19665 (1817464)	0.023		
19666 (1817465)	0.018		
19667 (1817466)	0.140		
19668 (1817467)	0.028		
19669 (1817468)	0.999		
19670 (1817469)	0.904		
19671 (1817470)	0.444		
19672 (1817471)	<0.002		
19673 (1817472)	0.298		
19674 (1817473)	0.295		
19675 (1817474)	0.370		
19676 (1817475)	0.385		
19677 (1817476)	0.444		
19678 (1817477)	0.009		
19679 (1817478)	0.006		
19680 (1817479)	0.483		
19681 (1817480)	0.013		
19682 (1817481)	3.45		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689651
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 05, 2021

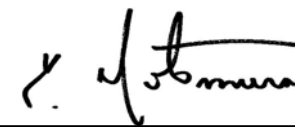
SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
19683 (1817482)			0.009
19684 (1817483)			0.156
19685 (1817484)			0.002
19686 (1817485)			0.031
19687 (1817486)			0.121
19688 (1817487)			0.033
19689 (1817488)			0.136
19690 (1817489)			0.106
19691 (1817490)			0.050
19692 (1817491)			0.061
19693 (1817492)			0.081
19694 (1817493)			0.021
19695 (1817494)			0.051
19696 (1817495)			0.252
19697 (1817496)			0.140
19698 (1817497)			0.121
19699 (1817498)			0.177
19700 (1817499)			0.314

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689651
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 05, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19651 (1817450)		79.63	
19661 (1817460)		77.85	
19671 (1817470)		77.38	
19681 (1817480)		77.79	
19691 (1817490)		76.65	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689651
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 05, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19651 (1817450)		89.25	
19669 (1817468)		88.22	
19688 (1817487)		88.18	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817450	3.94	3.60	9.0%	1817465	0.018	0.018	0.0%	1817475	0.385	0.896		1817490	0.050	0.119	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.05	100%	90% - 110%	4.01	3.99	99%	90% - 110%	4.01	4.03	100%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689651
 ATTENTION TO: .Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689659
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Mar 24, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689659
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19701 (1817596)		3.0309
19702 (1817597)		0.5522
19703 (1817598)		3.8007
19704 (1817599)		3.5061
19705 (1817600)		0.0658
19706 (1817601)		3.6085
19707 (1817602)		3.7905
19708 (1817603)		3.3746
19709 (1817604)		3.4739
19710 (1817605)		2.6871
19711 (1817606)		4.0821
19712 (1817607)		-
19713 (1817608)		3.4994
19714 (1817609)		1.6876
19715 (1817610)		1.7504
19716 (1817611)		2.3949
19717 (1817612)		2.1313
19718 (1817613)		3.4916
19719 (1817614)		2.4233
19720 (1817615)		2.2654
19721 (1817616)		2.2987
19722 (1817617)		0.3687
19723 (1817618)		3.0721
19724 (1817619)		1.8594
19725 (1817620)		1.7015
19726 (1817621)		2.6397
19727 (1817622)		3.1055
19728 (1817623)		3.6673
19729 (1817624)		4.1579
19730 (1817625)		4.0558
19731 (1817626)		3.8703

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AGAT WORK ORDER: 20T689659
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19732 (1817627)		0.0641
19733 (1817628)		2.8716
19734 (1817629)		2.8409
19735 (1817630)		0.4905
19736 (1817631)		3.2758
19737 (1817632)		1.4479
19738 (1817633)		2.5497
19739 (1817634)		3.4041
19740 (1817635)		3.4912
19741 (1817636)		1.4223
19742 (1817637)		1.2198
19743 (1817638)		2.6297
19744 (1817639)		4.2864
19745 (1817640)		-
19746 (1817641)		3.6541
19747 (1817642)		4.1839
19748 (1817643)		1.6027
19749 (1817644)		1.5713
19750 (1817645)		2.4157

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689659
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19701 (1817596)	0.092		
19702 (1817597)	0.005		
19703 (1817598)	0.035		
19704 (1817599)	0.017		
19705 (1817600)	0.523		
19706 (1817601)	0.009		
19707 (1817602)	0.028		
19708 (1817603)	0.013		
19709 (1817604)	0.008		
19710 (1817605)	0.006		
19711 (1817606)	0.014		
19712 (1817607)	0.010		
19713 (1817608)	0.005		
19714 (1817609)	0.252		
19715 (1817610)	0.494		
19716 (1817611)	0.051		
19717 (1817612)	0.108		
19718 (1817613)	0.335		
19719 (1817614)	0.337		
19720 (1817615)	0.335		
19721 (1817616)	0.897		
19722 (1817617)	0.005		
19723 (1817618)	0.006		
19724 (1817619)	0.020		
19725 (1817620)	0.010		
19726 (1817621)	0.005		
19727 (1817622)	0.023		
19728 (1817623)	0.009		
19729 (1817624)	0.007		
19730 (1817625)	0.016		
19731 (1817626)	0.004		
19732 (1817627)	3.26		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689659
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19733 (1817628)	0.016		
19734 (1817629)	0.030		
19735 (1817630)	<0.002		
19736 (1817631)	0.024		
19737 (1817632)	0.044		
19738 (1817633)	0.003		
19739 (1817634)	0.011		
19740 (1817635)	0.009		
19741 (1817636)	0.031		
19742 (1817637)	0.036		
19743 (1817638)	0.083		
19744 (1817639)	0.060		
19745 (1817640)	0.036		
19746 (1817641)	0.010		
19747 (1817642)	0.079		
19748 (1817643)	0.022		
19749 (1817644)	0.062		
19750 (1817645)	0.385		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

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PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19701 (1817596)		78.59	
19718 (1817613)		77.10	
19730 (1817625)		78.09	
19746 (1817641)		76.30	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689659
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19701 (1817596)		86.89
19719 (1817614)		89.61
19737 (1817632)		89.16

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817596	0.092	0.117	23.9%	1817610	0.494	0.516	4.4%	1817621	0.0051	0.0044	14.7%	1817635	0.009	0.008	11.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.77	96%	90% - 110%	0.497	0.537	108%	90% - 110%	4.01	4.33	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689659

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: .Brian Newton,FrancisNewton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689664
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 25, 2021
PAGES (INCLUDING COVER): 10

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*NOTES

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AGAT WORK ORDER: 20T689664
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19751 (1817654)		2.7996
19752 (1817655)		0.4482
19753 (1817656)		2.6989
19754 (1817657)		2.4254
19755 (1817658)		-
19756 (1817659)		3.1339
19757 (1817660)		4.0111
19758 (1817661)		2.6289
19759 (1817662)		3.1043
19760 (1817663)		2.9282
19761 (1817664)		3.5369
19762 (1817665)		-
19763 (1817666)		2.3318
19764 (1817667)		1.9001
19765 (1817668)		1.6019
19766 (1817669)		3.6142
19767 (1817670)		2.9361
19768 (1817671)		3.3617
19769 (1817672)		3.2119
19770 (1817673)		2.8302
19771 (1817674)		3.8661
19772 (1817675)		0.4411
19773 (1817676)		3.2568
19774 (1817677)		1.7128
19775 (1817678)		1.4228
19776 (1817679)		2.5174
19777 (1817680)		1.1325
19778 (1817681)		2.5904
19779 (1817682)		2.2644
19780 (1817683)		2.5142
19781 (1817684)		2.4806

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689664
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19782 (1817685)		0.0707
19783 (1817686)		2.4546
19784 (1817687)		3.8838
19785 (1817688)		0.4853
19786 (1817689)		3.6561
19787 (1817690)		4.1772
19788 (1817691)		4.1801
19789 (1817692)		4.2783
19790 (1817693)		3.4948
19791 (1817694)		2.3853
19792 (1817695)		1.6882
19793 (1817696)		3.8787
19794 (1817697)		4.8561
19795 (1817698)		-
19796 (1817699)		2.7116
19797 (1817700)		2.6452
19798 (1817701)		1.7842
19799 (1817702)		1.1551
19800 (1817703)		2.6269

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689664
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19751 (1817654)		0.271	
19752 (1817655)		<0.002	
19753 (1817656)		0.092	
19754 (1817657)		0.243	
19755 (1817658)		0.442	
19756 (1817659)		5.36	
19757 (1817660)		2.87	
19758 (1817661)		3.75	
19759 (1817662)		0.106	
19760 (1817663)		0.040	
19761 (1817664)		0.012	
19762 (1817665)		0.009	
19763 (1817666)		0.014	
19764 (1817667)		0.003	
19765 (1817668)		0.003	
19766 (1817669)		0.120	
19767 (1817670)		0.258	
19768 (1817671)		0.008	
19769 (1817672)		0.009	
19770 (1817673)		0.036	
19771 (1817674)		0.012	
19772 (1817675)		<0.002	
19773 (1817676)		0.003	
19774 (1817677)		0.004	
19775 (1817678)		0.003	
19776 (1817679)		0.005	
19777 (1817680)		0.003	
19778 (1817681)		0.004	
19779 (1817682)		0.025	
19780 (1817683)		0.048	
19781 (1817684)		0.008	
19782 (1817685)		3.4	

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Certificate of Analysis

AGAT WORK ORDER: 20T689664
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19783 (1817686)	0.025		
19784 (1817687)	0.004		
19785 (1817688)	<0.002		
19786 (1817689)	0.003		
19787 (1817690)	0.008		
19788 (1817691)	0.004		
19789 (1817692)	0.004		
19790 (1817693)	0.010		
19791 (1817694)	0.015		
19792 (1817695)	0.030		
19793 (1817696)	0.010		
19794 (1817697)	0.003		
19795 (1817698)	<0.002		
19796 (1817699)	0.010		
19797 (1817700)	0.006		
19798 (1817701)	0.006		
19799 (1817702)	0.004		
19800 (1817703)	0.002		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689664
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19751 (1817654)		78.80
19761 (1817664)		76.14
19771 (1817674)		76.72
19781 (1817684)		81.15
19791 (1817694)		78.05

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689664
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19751 (1817654)		86.44	
19771 (1817674)		87.67	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817654	0.271	0.360	28.2%	1817669	0.120	0.123	2.5%	1817679	0.005	0.007		1817694	0.015	0.028	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.9	97%	90% - 110%	0.769	0.832	108%	90% - 110%	6.56	6.43	98%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689664
 ATTENTION TO: .Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689672
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 01, 2021
PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689672
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 01, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19801 (1817713)		2.5325
19802 (1817714)		0.4354
19803 (1817715)		3.0845
19804 (1817716)		3.2169
19805 (1817717)		0.0659
19806 (1817718)		2.4631
19807 (1817719)		1.2667
19808 (1817720)		2.4087
19809 (1817721)		4.1669
19810 (1817722)		3.9638
19811 (1817723)		4.2423
19812 (1817724)		-
19813 (1817725)		1.4089
19814 (1817726)		2.4675
19815 (1817727)		1.6281
19816 (1817728)		4.3030
19817 (1817729)		2.8381
19818 (1817730)		1.9752
19819 (1817731)		3.0898
19820 (1817732)		2.3903
19821 (1817733)		3.4683
19822 (1817734)		0.6451
19823 (1817735)		3.0724
19824 (1817736)		1.5043
19825 (1817737)		1.6322
19826 (1817738)		2.1407
19827 (1817739)		2.0768
19828 (1817740)		1.9219
19829 (1817741)		2.7857
19830 (1817742)		4.3295
19831 (1817743)		3.9472

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689672
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 01, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19832 (1817744)		0.0662
19833 (1817745)		1.8541
19834 (1817746)		3.4982
19835 (1817747)		0.6019
19836 (1817748)		2.9716
19837 (1817749)		2.8831
19838 (1817750)		4.7932
19839 (1817751)		4.8617
19840 (1817752)		3.4346
19841 (1817753)		0.8784
19842 (1817754)		1.0851
19843 (1817755)		2.9297
19844 (1817756)		3.3436
19845 (1817757)		-
19846 (1817758)		2.1591
19847 (1817759)		2.7168
19848 (1817760)		0.9849
19849 (1817761)		1.9975
19850 (1817762)		3.6803

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689672
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 01, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
19801 (1817713)	0.011		
19802 (1817714)	0.002		
19803 (1817715)	0.006		
19804 (1817716)	0.005		
19805 (1817717)	0.491		
19806 (1817718)	0.008		
19807 (1817719)	0.022		
19808 (1817720)	0.010		
19809 (1817721)	0.005		
19810 (1817722)	0.006		
19811 (1817723)	0.006		
19812 (1817724)	0.005		
19813 (1817725)	0.006		
19814 (1817726)	0.006		
19815 (1817727)	0.006		
19816 (1817728)	0.005		
19817 (1817729)	0.005		
19818 (1817730)	0.006		
19819 (1817731)	0.007		
19820 (1817732)	0.006		
19821 (1817733)	0.007		
19822 (1817734)	0.004		
19823 (1817735)	0.014		
19824 (1817736)	0.006		
19825 (1817737)	0.008		
19826 (1817738)	0.011		
19827 (1817739)	0.011		
19828 (1817740)	0.006		
19829 (1817741)	0.008		
19830 (1817742)	0.011		
19831 (1817743)	0.012		
19832 (1817744)	3.22		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689672
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 01, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19833 (1817745)		0.006	
19834 (1817746)		0.013	
19835 (1817747)		0.003	
19836 (1817748)		0.013	
19837 (1817749)		0.006	
19838 (1817750)		0.236	
19839 (1817751)		0.166	
19840 (1817752)		0.021	
19841 (1817753)		0.006	
19842 (1817754)		0.007	
19843 (1817755)		0.014	
19844 (1817756)		0.008	
19845 (1817757)		0.005	
19846 (1817758)		0.005	
19847 (1817759)		0.006	
19848 (1817760)		0.164	
19849 (1817761)		0.054	
19850 (1817762)		0.175	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689672
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 01, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19801 (1817713)		79.52
19813 (1817725)		75.99
19824 (1817736)		75.24
19836 (1817748)		75.56
19846 (1817758)		77.15

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689672
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 01, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19801 (1817713)	85.71		
19818 (1817730)	89.83		
19837 (1817749)	85.32		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817713	0.011	0.011	0.0%	1817727	0.006	0.006	0.0%	1817738	0.0106	0.0079	29.2%	1817752	0.021	0.023	9.1%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.12	102%	90% - 110%	0.769	0.828	108%	90% - 110%	6.56	6.98	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689672

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: .Brian Newton,FrancisNewton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689680
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 04, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689680
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
19851 (1817773)		3.5282
19852 (1817774)		0.5284
19853 (1817775)		2.1283
19854 (1817776)		2.9726
19855 (1817777)		0.0713
19856 (1817778)		3.4456
19857 (1817779)		3.7111
19858 (1817780)		2.6691
19859 (1817781)		2.8877
19860 (1817782)		1.9816
19861 (1817783)		2.4156
19862 (1817784)		-
19863 (1817785)		1.9888
19864 (1817786)		2.0091
19865 (1817787)		1.8941
19866 (1817788)		3.0476
19867 (1817789)		4.0071
19868 (1817790)		2.6392
19869 (1817791)		2.2879
19870 (1817792)		5.2491
19871 (1817793)		1.6968
19872 (1817794)		0.5562
19873 (1817795)		2.8555
19874 (1817796)		0.7384
19875 (1817797)		0.9531
19876 (1817798)		4.0167
19877 (1817799)		3.4213
19878 (1817800)		3.6568
19879 (1817801)		3.9134
19880 (1817802)		3.2963
19881 (1817803)		4.7596

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689680
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19882 (1817804)		0.0691
19883 (1817805)		1.9758
19884 (1817806)		3.4446
19885 (1817807)		0.5328
19886 (1817808)		2.6325
19887 (1817809)		2.9857
19888 (1817810)		3.1104
19889 (1817811)		3.0705
19890 (1817812)		2.9074
19891 (1817813)		1.8672
19892 (1817814)		2.2033
19893 (1817815)		2.2317
19894 (1817816)		3.8691
19895 (1817817)		-
19896 (1817818)		4.4338
19897 (1817819)		2.8319
19898 (1817820)		2.6561
19899 (1817821)		2.7176
19900 (1817822)		2.7832

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689680
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19851 (1817773)	0.212		
19852 (1817774)	0.004		
19853 (1817775)	0.284		
19854 (1817776)	0.047		
19855 (1817777)	0.461		
19856 (1817778)	0.048		
19857 (1817779)	0.901		
19858 (1817780)	0.014		
19859 (1817781)	0.058		
19860 (1817782)	0.075		
19861 (1817783)	0.230		
19862 (1817784)	0.248		
19863 (1817785)	0.267		
19864 (1817786)	0.559		
19865 (1817787)	0.411		
19866 (1817788)	0.039		
19867 (1817789)	0.120		
19868 (1817790)	0.127		
19869 (1817791)	0.019		
19870 (1817792)	0.013		
19871 (1817793)	0.004		
19872 (1817794)	0.018		
19873 (1817795)	0.008		
19874 (1817796)	0.164		
19875 (1817797)	0.012		
19876 (1817798)	0.012		
19877 (1817799)	0.009		
19878 (1817800)	0.022		
19879 (1817801)	0.005		
19880 (1817802)	0.006		
19881 (1817803)	0.004		
19882 (1817804)	3.51		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689680
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19883 (1817805)		0.005	
19884 (1817806)		0.008	
19885 (1817807)		0.004	
19886 (1817808)		0.081	
19887 (1817809)		0.106	
19888 (1817810)		0.048	
19889 (1817811)		0.061	
19890 (1817812)		0.015	
19891 (1817813)		0.027	
19892 (1817814)		0.027	
19893 (1817815)		0.043	
19894 (1817816)		<0.002	
19895 (1817817)		<0.002	
19896 (1817818)		0.002	
19897 (1817819)		<0.002	
19898 (1817820)		0.002	
19899 (1817821)		<0.002	
19900 (1817822)		0.005	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689680
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19851 (1817773)	77.10		
19861 (1817783)	76.80		
19871 (1817793)	76.89		
19881 (1817803)	77.37		
19891 (1817813)	76.80		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689680
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 04, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
19851 (1817773)		86.14
19869 (1817791)		85.28
19888 (1817810)		85.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817773	0.212	0.236	10.7%	1817788	0.0390	0.0456	15.6%	1817798	0.0116	0.0109	6.2%	1817813	0.027	0.028	3.6%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.1P5T)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.98	99%	90% - 110%	1.75	1.59	91%	90% - 110%	6.56	6.05	92%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689680
 ATTENTION TO: .Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689681

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 20, 2021

PAGES (INCLUDING COVER): 9

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689681
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 20, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19901 (1817826)		2.1415
19902 (1817827)		0.3902
19903 (1817828)		2.3688
19904 (1817829)		2.6095
19905 (1817830)		0.0678
19906 (1817831)		2.6396
19907 (1817832)		2.9431
19908 (1817833)		2.1926
19909 (1817834)		3.8071
19910 (1817835)		3.0054
19911 (1817836)		2.3849
19912 (1817837)		-
19913 (1817838)		3.1055
19914 (1817839)		1.8449
19915 (1817840)		2.6171
19916 (1817841)		1.4216
19917 (1817842)		3.7122
19918 (1817843)		2.6535
19919 (1817844)		4.3748
19920 (1817845)		2.1635
19921 (1817846)		2.5471
19922 (1817847)		0.4367
19923 (1817848)		2.8174
19924 (1817849)		1.3645
19925 (1817850)		1.9022
19926 (1817851)		4.1121
19927 (1817852)		1.9874
19928 (1817853)		1.2951
19929 (1817854)		2.2574
19930 (1817855)		1.2256
19931 (1817856)		2.8209

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689681
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 20, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19932 (1817857)		0.0678
19933 (1817858)		2.0942
19934 (1817859)		2.8626
19935 (1817860)		0.4042
19936 (1817861)		2.9678
19937 (1817862)		1.9141
19938 (1817863)		3.8391
19939 (1817864)		1.5236
19940 (1817865)		3.1386
19941 (1817866)		1.4761
19942 (1817867)		1.5959
19943 (1817868)		2.2571
19944 (1817869)		1.5282
19945 (1817870)		-
19946 (1817871)		2.4181
19947 (1817872)		2.3618
19948 (1817873)		4.1184
19949 (1817874)		3.2781
19950 (1817875)		2.4705

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689681
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 20, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19901 (1817826)	0.026		
19902 (1817827)	<0.002		
19903 (1817828)	0.024		
19904 (1817829)	0.077		
19905 (1817830)	0.438		
19906 (1817831)	0.018		
19907 (1817832)	0.101		
19908 (1817833)	0.096		
19909 (1817834)	0.293		
19910 (1817835)	0.012		
19911 (1817836)	0.012		
19912 (1817837)	0.016		
19913 (1817838)	0.034		
19914 (1817839)	0.012		
19915 (1817840)	0.013		
19916 (1817841)	0.012		
19917 (1817842)	0.211		
19918 (1817843)	0.302		
19919 (1817844)	0.098		
19920 (1817845)	0.058		
19921 (1817846)	0.004		
19922 (1817847)	<0.002		
19923 (1817848)	0.016		
19924 (1817849)	0.012		
19925 (1817850)	0.015		
19926 (1817851)	0.014		
19927 (1817852)	0.018		
19928 (1817853)	0.049		
19929 (1817854)	0.540		
19930 (1817855)	1.16		
19931 (1817856)	1.09		
19932 (1817857)	3.31		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689681
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 20, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19933 (1817858)	0.506		
19934 (1817859)	0.136		
19935 (1817860)	<0.002		
19936 (1817861)	1.82		
19937 (1817862)	0.021		
19938 (1817863)	0.067		
19939 (1817864)	2.05		
19940 (1817865)	0.009		
19941 (1817866)	0.201		
19942 (1817867)	0.427		
19943 (1817868)	0.054		
19944 (1817869)	1.84		
19945 (1817870)	2.39		
19946 (1817871)	0.033		
19947 (1817872)	0.012		
19948 (1817873)	0.023		
19949 (1817874)	0.010		
19950 (1817875)	0.007		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689681
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 20, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19901 (1817826)		89.21
19921 (1817846)		88.67
19941 (1817866)		88.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1817826	0.026	0.026	0.0%	1817840	0.013	0.019		1817851	0.014	0.021		1817865	0.0090	0.0108	18.2%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.3	107%	90% - 110%	0.769	0.697	90%	90% - 110%	6.56	6.81	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689681
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689722

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 04, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689722
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
19951 (1818192)		2.6283
19952 (1818193)		0.3265
19953 (1818194)		2.9271
19954 (1818195)		3.3079
19955 (1818196)		0.0671
19956 (1818197)		3.2713
19957 (1818198)		3.4727
19958 (1818199)		3.5955
19959 (1818200)		3.7756
19960 (1818201)		3.7621
19961 (1818202)		3.9315
19962 (1818203)		-
19963 (1818204)		2.8943
19964 (1818205)		1.1789
19965 (1818206)		1.4017
19966 (1818207)		2.4985
19967 (1818208)		4.2042
19968 (1818209)		2.8147
19969 (1818210)		3.8866
19970 (1818211)		3.9193
19971 (1818212)		2.6937
19972 (1818213)		0.4334
19973 (1818214)		2.5698
19974 (1818215)		0.7543
19975 (1818216)		1.2811
19976 (1818217)		2.0016
19977 (1818218)		1.7162
19978 (1818219)		2.3604
19979 (1818220)		1.6841
19980 (1818221)		3.2069
19981 (1818222)		2.9918

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689722
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
19982 (1818223)	0.0631		
19983 (1818224)	3.3945		
19984 (1818225)	2.9678		
19985 (1818226)	0.3295		
19986 (1818227)	2.5113		
19987 (1818228)	4.1709		
19988 (1818229)	3.3473		
19989 (1818230)	2.5431		
19990 (1818231)	0.7542		
19991 (1818232)	1.3173		
19992 (1818233)	1.3315		
19993 (1818234)	2.4951		
19994 (1818235)	2.4978		
19995 (1818236)	-		
19996 (1818237)	3.3901		
19997 (1818238)	3.5621		
19998 (1818239)	3.1953		
19999 (1818240)	2.8236		
20000 (1818241)	3.7343		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689722
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
19951 (1818192)		0.782	
19952 (1818193)		<0.002	
19953 (1818194)		0.581	
19954 (1818195)		0.022	
19955 (1818196)		0.499	
19956 (1818197)		0.015	
19957 (1818198)		0.011	
19958 (1818199)		0.081	
19959 (1818200)		0.008	
19960 (1818201)		0.010	
19961 (1818202)		0.009	
19962 (1818203)		0.010	
19963 (1818204)		0.016	
19964 (1818205)		0.018	
19965 (1818206)		0.020	
19966 (1818207)		0.021	
19967 (1818208)		0.014	
19968 (1818209)		0.031	
19969 (1818210)		0.028	
19970 (1818211)		0.009	
19971 (1818212)		0.005	
19972 (1818213)		0.003	
19973 (1818214)		0.011	
19974 (1818215)		0.986	
19975 (1818216)		0.013	
19976 (1818217)		1.42	
19977 (1818218)		0.657	
19978 (1818219)		0.006	
19979 (1818220)		0.177	
19980 (1818221)		1.07	
19981 (1818222)		1.62	
19982 (1818223)		3.31	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689722
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
19983 (1818224)	0.307		
19984 (1818225)	0.384		
19985 (1818226)	0.002		
19986 (1818227)	0.325		
19987 (1818228)	0.072		
19988 (1818229)	0.008		
19989 (1818230)	0.207		
19990 (1818231)	0.018		
19991 (1818232)	0.063		
19992 (1818233)	0.056		
19993 (1818234)	0.037		
19994 (1818235)	0.026		
19995 (1818236)	0.025		
19996 (1818237)	0.017		
19997 (1818238)	0.134		
19998 (1818239)	0.018		
19999 (1818240)	0.074		
20000 (1818241)	0.013		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689722
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 04, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
19951 (1818192)		77.54	
19961 (1818202)		78.47	
19971 (1818212)		77.29	
19981 (1818222)		77.22	
19991 (1818232)		76.89	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689722
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 04, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
19951 (1818192)		86.46
19971 (1818212)		87.50
19991 (1818232)		85.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1818192	0.782	0.738	5.8%	1818207	0.0214	0.0234	8.9%	1818218	0.657	0.479	31.3%	1818232	0.063	0.042	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.68	92%	90% - 110%	0.769	0.774	101%	90% - 110%	6.56	6.06	92%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689722

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689732

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 08, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689732
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24501 (1818327)		4.2583
24502 (1818328)		0.6374
24503 (1818329)		3.5349
24504 (1818330)		3.3257
24505 (1818331)		0.0671
24506 (1818332)		2.9789
24507 (1818333)		2.1788
24508 (1818334)		2.2266
24509 (1818335)		1.5599
24510 (1818336)		2.1014
24511 (1818337)		3.2661
24512 (1818338)		-
24513 (1818339)		2.4398
24514 (1818340)		1.0894
24515 (1818341)		1.2369
24516 (1818342)		2.4049
24517 (1818343)		0.9884
24518 (1818344)		2.9482
24519 (1818345)		3.2292
24520 (1818346)		2.2802
24521 (1818347)		1.6008
24522 (1818348)		0.4851
24523 (1818349)		3.8557
24524 (1818350)		1.6296
24525 (1818351)		1.8561
24526 (1818352)		2.4299
24527 (1818353)		2.4249
24528 (1818354)		4.0778
24529 (1818355)		2.3629
24530 (1818356)		2.5476
24531 (1818357)		1.7759

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689732
 PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 08, 2021

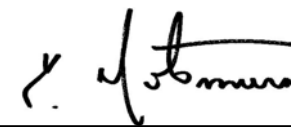
SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24532 (1818358)		0.0693
24533 (1818359)		3.3878
24534 (1818360)		4.1908
24535 (1818361)		0.4271
24536 (1818362)		3.7321
24537 (1818363)		2.5266
24538 (1818364)		3.6236
24539 (1818365)		4.0006
24540 (1818366)		2.2642
24541 (1818367)		1.2891
24542 (1818368)		1.2532
24543 (1818369)		2.5231
24544 (1818370)		1.7885
24545 (1818371)		-
24546 (1818372)		2.1095
24547 (1818373)		2.5172
24548 (1818374)		3.2678
24549 (1818375)		4.0536
24550 (1818376)		3.5871

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689732
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
24501 (1818327)	0.396		
24502 (1818328)	0.004		
24503 (1818329)	0.072		
24504 (1818330)	0.024		
24505 (1818331)	0.486		
24506 (1818332)	0.028		
24507 (1818333)	0.017		
24508 (1818334)	0.587		
24509 (1818335)	0.547		
24510 (1818336)	0.099		
24511 (1818337)	0.749		
24512 (1818338)	0.866		
24513 (1818339)	0.391		
24514 (1818340)	0.039		
24515 (1818341)	0.019		
24516 (1818342)	0.040		
24517 (1818343)	0.222		
24518 (1818344)	0.013		
24519 (1818345)	0.017		
24520 (1818346)	0.011		
24521 (1818347)	0.030		
24522 (1818348)	0.004		
24523 (1818349)	0.010		
24524 (1818350)	0.012		
24525 (1818351)	0.018		
24526 (1818352)	0.006		
24527 (1818353)	0.005		
24528 (1818354)	0.005		
24529 (1818355)	0.004		
24530 (1818356)	0.006		
24531 (1818357)	0.011		
24532 (1818358)	3.15		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689732
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
24533 (1818359)		0.012	
24534 (1818360)		0.011	
24535 (1818361)		0.003	
24536 (1818362)		0.006	
24537 (1818363)		0.009	
24538 (1818364)		0.020	
24539 (1818365)		0.012	
24540 (1818366)		0.011	
24541 (1818367)		0.009	
24542 (1818368)		0.008	
24543 (1818369)		0.055	
24544 (1818370)		0.061	
24545 (1818371)		0.029	
24546 (1818372)		0.020	
24547 (1818373)		0.019	
24548 (1818374)		0.039	
24549 (1818375)		0.069	
24550 (1818376)		0.012	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689732
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 10, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 08, 2021

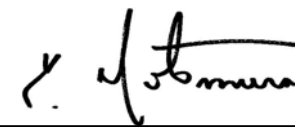
SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24501 (1818327)		81.06
24511 (1818337)		82.41
24521 (1818347)		78.98
24526 (1818352)		76.60
24536 (1818362)		78.17
24546 (1818372)		75.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689732
PROJECT: PARBEC 2020 DDH Batch

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 10, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24501 (1818327)		87.85	
24519 (1818345)		87.04	
24538 (1818364)		85.22	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1818327	0.396	0.515	26.1%	1818341	0.019	0.073		1818352	0.0061	0.0052	15.9%	1818366	0.011	0.007	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.17	104%	90% - 110%	0.769	0.84	109%	90% - 110%	6.56	6.71	102%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689732
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689744
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 24, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689744
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24551 (1831985)		3.2156
24552 (1831986)		0.5461
24553 (1831987)		3.4754
24554 (1831988)		3.8772
24555 (1831989)		0.0699
24556 (1831990)		3.4323
24557 (1831991)		3.5893
24558 (1831992)		3.3667
24559 (1831993)		4.4216
24560 (1831994)		3.1676
24561 (1831995)		3.8202
24562 (1831996)		-
24563 (1831997)		2.8138
24564 (1831998)		1.4784
24565 (1831999)		1.4924
24566 (1832000)		3.6616
24567 (1832001)		2.1663
24568 (1832002)		2.3154
24569 (1832003)		3.5433
24570 (1832004)		2.6775
24571 (1832005)		2.689
24572 (1832006)		0.5311
24573 (1832007)		2.8461
24574 (1832008)		1.4179
24575 (1832009)		1.2224
24576 (1832010)		1.9557
24577 (1832011)		3.0179
24578 (1832012)		3.4349
24579 (1832013)		3.0004
24580 (1832014)		4.0155
24581 (1832015)		3.0415

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689744
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24582 (1832016)		0.0709
24583 (1832017)		1.5151
24584 (1832018)		2.6983
24585 (1832019)		0.4089
24586 (1832020)		2.9148
24587 (1832021)		2.8554
24588 (1832022)		2.0142
24589 (1832023)		2.6183
24590 (1832024)		4.0732
24591 (1832025)		0.8504
24592 (1832026)		1.2313
24593 (1832027)		6.0121
24594 (1832028)		4.0294
24595 (1832029)		-
24596 (1832030)		3.5249
24597 (1832031)		3.9757
24598 (1832032)		45067
24599 (1832033)		1.5408
24600 (1832034)		2.6061

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689744
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
24551 (1831985)	0.033		
24552 (1831986)	<0.002		
24553 (1831987)	0.005		
24554 (1831988)	0.079		
24555 (1831989)	0.485		
24556 (1831990)	0.024		
24557 (1831991)	0.049		
24558 (1831992)	0.021		
24559 (1831993)	0.131		
24560 (1831994)	0.164		
24561 (1831995)	0.241		
24562 (1831996)	0.181		
24563 (1831997)	0.105		
24564 (1831998)	0.180		
24565 (1831999)	0.123		
24566 (1832000)	0.042		
24567 (1832001)	0.215		
24568 (1832002)	0.104		
24569 (1832003)	0.005		
24570 (1832004)	<0.002		
24571 (1832005)	0.007		
24572 (1832006)	<0.002		
24573 (1832007)	0.022		
24574 (1832008)	0.022		
24575 (1832009)	0.012		
24576 (1832010)	0.013		
24577 (1832011)	0.070		
24578 (1832012)	0.701		
24579 (1832013)	0.348		
24580 (1832014)	0.908		
24581 (1832015)	0.087		
24582 (1832016)	0.513		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689744
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24583 (1832017)		0.018	
24584 (1832018)		0.009	
24585 (1832019)		<0.002	
24586 (1832020)		0.032	
24587 (1832021)		0.022	
24588 (1832022)		0.006	
24589 (1832023)		0.006	
24590 (1832024)		0.274	
24591 (1832025)		1.93	
24592 (1832026)		0.733	
24593 (1832027)		0.531	
24594 (1832028)		0.076	
24595 (1832029)		0.111	
24596 (1832030)		0.080	
24597 (1832031)		1.23	
24598 (1832032)		0.501	
24599 (1832033)		1.01	
24600 (1832034)		0.360	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689744
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24551 (1831985)		75.93
24568 (1832002)		84.86
24586 (1832020)		75.61
24596 (1832030)		79.15

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T689744
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID) RDL: 0.01			
24551 (1831985)	87.38		
24576 (1832010)	85.76		
24594 (1832028)	86.87		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1831985	0.0325	0.0261	21.8%	1832000	0.0415	0.0398	4.2%	1832010	0.013	0.028		1832025	1.93	1.55	21.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.64	94%	90% - 110%	1.75	1.78	101%	90% - 110%	1.75	1.82	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689744

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch 54

AGAT WORK ORDER: 20T689745

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 05, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689745
PROJECT: PARBEC 2020 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 05, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24601 (1832307)		2.0827
24602 (1832308)		0.4286
24603 (1832309)		1.5195
24604 (1832310)		2.2578
24605 (1832311)		0.0721
24606 (1832312)		2.5411
24607 (1832313)		1.2121
24608 (1832314)		1.5351
24609 (1832315)		3.9518
24610 (1832316)		5.2381
24611 (1832317)		3.0669
24612 (1832318)		3.0669
24613 (1832319)		4.1363
24614 (1832320)		1.3232
24615 (1832321)		2.1877
24616 (1832322)		2.2096
24617 (1832323)		2.4271
24618 (1832324)		4.4702
24619 (1832325)		2.6956
24620 (1832326)		2.1377
24621 (1832327)		3.5672
24622 (1832328)		0.4123
24623 (1832329)		4.3395
24624 (1832330)		1.4603
24625 (1832331)		1.4188
24626 (1832332)		2.4944
24627 (1832333)		4.4081
24628 (1832334)		3.9393
24629 (1832335)		3.9602
24630 (1832336)		4.1324
24631 (1832337)		2.6241

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689745
PROJECT: PARBEC 2020 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 05, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24632 (1832338)		0.0631
24633 (1832339)		3.3444
24634 (1832340)		2.4168
24635 (1832341)		0.3921
24636 (1832342)		2.4008
24637 (1832343)		2.7603
24638 (1832344)		2.4378
24639 (1832345)		3.4664
24640 (1832346)		3.9493
24641 (1832347)		0.7448
24642 (1832348)		0.8277
24643 (1832349)		2.3196
24644 (1832350)		2.7447
24645 (1832351)		2.7447
24646 (1832352)		4.0991
24647 (1832353)		3.2096
24648 (1832354)		2.6717
24649 (1832355)		1.5849
24650 (1832356)		2.0739

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689745

PROJECT: PARBEC 2020 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 05, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
24601 (1832307)				0.222
24602 (1832308)				0.004
24603 (1832309)				1.61
24604 (1832310)				0.219
24605 (1832311)				0.515
24606 (1832312)				0.135
24607 (1832313)				0.069
24608 (1832314)				0.108
24609 (1832315)				0.081
24610 (1832316)				0.070
24611 (1832317)				0.045
24612 (1832318)				0.135
24613 (1832319)				0.142
24614 (1832320)				0.186
24615 (1832321)				0.121
24616 (1832322)				0.078
24617 (1832323)				0.029
24618 (1832324)				0.012
24619 (1832325)				0.016
24620 (1832326)				0.018
24621 (1832327)				0.022
24622 (1832328)				0.002
24623 (1832329)				0.018
24624 (1832330)				0.004
24625 (1832331)				0.005
24626 (1832332)				0.006
24627 (1832333)				0.006
24628 (1832334)				0.005
24629 (1832335)				0.007
24630 (1832336)				0.009
24631 (1832337)				0.013
24632 (1832338)				3.3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689745

PROJECT: PARBEC 2020 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 05, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
24633 (1832339)			0.013
24634 (1832340)			0.005
24635 (1832341)			0.002
24636 (1832342)			0.004
24637 (1832343)			0.004
24638 (1832344)			0.005
24639 (1832345)			0.004
24640 (1832346)			0.004
24641 (1832347)			0.009
24642 (1832348)			0.003
24643 (1832349)			0.010
24644 (1832350)			0.016
24645 (1832351)			0.011
24646 (1832352)			0.015
24647 (1832353)			0.011
24648 (1832354)			0.011
24649 (1832355)			0.010
24650 (1832356)			0.013

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689745

PROJECT: PARBEC 2020 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 05, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24609 (1832315)		76.92
24618 (1832324)		83.51
24627 (1832333)		78.05
24637 (1832343)		87.04
24646 (1832352)		84.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689745
PROJECT: PARBEC 2020 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 05, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24601 (1832307)		89.67	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1832307	0.222	0.184	18.7%	1832321	0.121	0.136	11.7%	1832332	0.006	0.009	40.0%	1832346	0.004	0.009	76.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.77	103%	90% - 110%	0.769	0.7	91%	90% - 110%	4.01	3.89	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch 54
 SAMPLING SITE:

AGAT WORK ORDER: 20T689745
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689746

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 08, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689746
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24651 (1832623)		2.8779
24652 (1832624)		0.4544
24653 (1832625)		4.2993
24654 (1832626)		3.5917
24655 (1832627)		0.0694
24656 (1832628)		4.0486
24657 (1832629)		3.8367
24658 (1832630)		3.8925
24659 (1832631)		3.5143
24660 (1832632)		3.8448
24661 (1832633)		3.7095
24662 (1832634)		-
24663 (1832635)		3.4122
24664 (1832636)		1.7804
24665 (1832637)		2.5236
24666 (1832638)		3.6736
24667 (1832639)		3.8375
24668 (1832640)		4.0035
24669 (1832641)		3.6691
24670 (1832642)		3.3087
24671 (1832643)		2.2178
24672 (1832644)		0.4869
24673 (1832645)		2.2419
24674 (1832646)		1.5197
24675 (1832647)		2.1226
24676 (1832648)		3.5991
24677 (1832649)		2.6955
24678 (1832650)		1.8261
24679 (1832651)		2.7055
24680 (1832652)		3.3802
24681 (1832653)		3.0096

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Certificate of Analysis

AGAT WORK ORDER: 20T689746
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24682 (1832654)		0.0718
24683 (1832655)		2.6617
24684 (1832656)		3.2015
24685 (1832657)		0.4946
24686 (1832658)		2.1003
24687 (1832659)		3.3353
24688 (1832660)		1.6319
24689 (1832661)		3.7589
24690 (1832662)		3.6315
24691 (1832663)		1.4792
24692 (1832664)		2.0077
24693 (1832665)		3.6596
24694 (1832666)		4.1186
24695 (1832667)		-
24696 (1832668)		3.9401
24697 (1832669)		3.7284
24698 (1832670)		3.9691
24699 (1832671)		3.3165
24700 (1832672)		2.3316

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689746
 PROJECT: PARBEC 2020 DDH Batch

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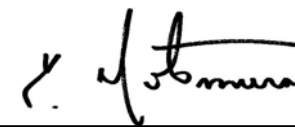
CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24651 (1832623)		0.005	
24652 (1832624)		0.003	
24653 (1832625)		0.005	
24654 (1832626)		0.008	
24655 (1832627)		0.442	
24656 (1832628)		0.015	
24657 (1832629)		0.008	
24658 (1832630)		0.004	
24659 (1832631)		0.006	
24660 (1832632)		0.006	
24661 (1832633)		0.008	
24662 (1832634)		0.009	
24663 (1832635)		0.022	
24664 (1832636)		0.007	
24665 (1832637)		0.009	
24666 (1832638)		0.010	
24667 (1832639)		0.009	
24668 (1832640)		0.007	
24669 (1832641)		0.009	
24670 (1832642)		0.004	
24671 (1832643)		1.09	
24672 (1832644)		0.005	
24673 (1832645)		0.117	
24674 (1832646)		0.011	
24675 (1832647)		0.015	
24676 (1832648)		0.008	
24677 (1832649)		0.005	
24678 (1832650)		0.006	
24679 (1832651)		0.005	
24680 (1832652)		0.049	
24681 (1832653)		0.021	
24682 (1832654)		3.33	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689746
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 08, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
24683 (1832655)			0.096
24684 (1832656)			0.131
24685 (1832657)			0.006
24686 (1832658)			0.012
24687 (1832659)			0.022
24688 (1832660)			0.032
24689 (1832661)			0.036
24690 (1832662)			0.026
24691 (1832663)			0.020
24692 (1832664)			0.016
24693 (1832665)			0.029
24694 (1832666)			0.023
24695 (1832667)			0.033
24696 (1832668)			0.017
24697 (1832669)			0.022
24698 (1832670)			0.012
24699 (1832671)			0.081
24700 (1832672)			0.015

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689746
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24651 (1832623)		78.22	
24665 (1832637)		76.91	
24676 (1832648)		76.95	
24698 (1832670)		75.93	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689746
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

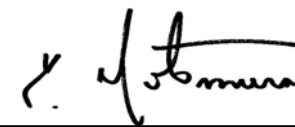
Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24651 (1832623)	89.33		
24671 (1832643)	88.78		
24691 (1832663)	88.68		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1832623	0.005	0.005	0.0%	1832637	0.0087	0.0078	10.9%	1832648	0.0084	0.0088	4.7%	1832662	0.0256	0.0231	10.3%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.37	108%	90% - 110%	0.769	0.837	109%	90% - 110%	6.56	6.79	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689746

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689748

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T689748
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24701 (1833353)		4.1469
24702 (1833354)		0.6011
24703 (1833355)		4.0899
24704 (1833356)		3.9651
24705 (1833357)		0.0669
24706 (1833358)		4.5571
24707 (1833359)		3.4663
24708 (1833360)		2.2344
24709 (1833361)		2.3443
24710 (1833362)		1.1496
24711 (1833363)		3.5746
24712 (1833364)		-
24713 (1833365)		3.4823
24714 (1833366)		1.5167
24715 (1833367)		1.9726
24716 (1833368)		4.0216
24717 (1833369)		3.7801
24718 (1833370)		3.6342
24719 (1833371)		3.7887
24720 (1833372)		2.7622
24721 (1833373)		3.1427
24722 (1833374)		0.5474
24723 (1833375)		3.4453
24724 (1833376)		2.0557
24725 (1833377)		2.5195
24726 (1833378)		4.2237
24727 (1833379)		3.8358
24728 (1833380)		2.4375
24729 (1833381)		3.5776
24730 (1833382)		3.23329
24731 (1833383)		3.6842

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689748
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24732 (1833384)		0.0668
24733 (1833385)		4.0268
24734 (1833386)		3.2295
24735 (1833387)		0.3828
24736 (1833388)		3.6008
24737 (1833389)		2.9897
24738 (1833390)		3.1113
24739 (1833391)		3.2721
24740 (1833392)		4.1336
24741 (1833393)		1.6907
24742 (1833394)		1.7202
24743 (1833395)		3.9144
24744 (1833396)		3.3806
24745 (1833397)		-
24746 (1833398)		3.5331
24747 (1833399)		3.6271
24748 (1833400)		3.1084
24749 (1833401)		3.3528
24750 (1833402)		3.4592

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689748
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
24701 (1833353)	0.014		
24702 (1833354)	0.005		
24703 (1833355)	0.017		
24704 (1833356)	0.027		
24705 (1833357)	0.492		
24706 (1833358)	0.033		
24707 (1833359)	0.023		
24708 (1833360)	0.008		
24709 (1833361)	0.022		
24710 (1833362)	0.010		
24711 (1833363)	0.012		
24712 (1833364)	0.012		
24713 (1833365)	0.010		
24714 (1833366)	0.004		
24715 (1833367)	<0.002		
24716 (1833368)	0.003		
24717 (1833369)	0.004		
24718 (1833370)	0.008		
24719 (1833371)	0.016		
24720 (1833372)	0.041		
24721 (1833373)	0.022		
24722 (1833374)	<0.002		
24723 (1833375)	0.085		
24724 (1833376)	0.077		
24725 (1833377)	0.076		
24726 (1833378)	0.146		
24727 (1833379)	0.023		
24728 (1833380)	0.007		
24729 (1833381)	0.298		
24730 (1833382)	0.498		
24731 (1833383)	0.717		
24732 (1833384)	0.513		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689748
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24733 (1833385)		0.873	
24734 (1833386)		1.02	
24735 (1833387)		0.003	
24736 (1833388)		0.181	
24737 (1833389)		0.092	
24738 (1833390)		0.483	
24739 (1833391)		0.269	
24740 (1833392)		0.338	
24741 (1833393)		0.208	
24742 (1833394)		0.285	
24743 (1833395)		0.348	
24744 (1833396)		0.173	
24745 (1833397)		0.186	
24746 (1833398)		0.719	
24747 (1833399)		0.957	
24748 (1833400)		2.14	
24749 (1833401)		0.611	
24750 (1833402)		0.237	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689748
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24701 (1833353)		79.61
24710 (1833362)		77.28
24723 (1833375)		76.74
24736 (1833388)		76.17
24750 (1833402)		80.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689748
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24701 (1833353)	86.62		
24719 (1833371)	86.74		
24738 (1833390)	85.05		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1833353	0.014	0.012	15.4%	1833367	< 0.002	0.003		1833378	0.146	0.168	14.0%	1833392	0.338	0.348	2.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.2	105%	90% - 110%	0.769	0.84	109%	90% - 110%	6.56	6.8	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689748
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689749

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T689749
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24751 (1834835)		1.5837
24752 (1834836)		0.5672
24753 (1834837)		1.7362
24754 (1834838)		4.0783
24755 (1834839)		0.0687
24756 (1834840)		3.6851
24757 (1834841)		3.5792
24758 (1834842)		4.0311
24759 (1834843)		3.3291
24760 (1834844)		2.6739
24761 (1834845)		2.3098
24762 (1834846)		-
24763 (1834847)		3.9882
24764 (1834848)		1.9981
24765 (1834849)		2.4709
24766 (1834850)		4.4459
24767 (1834851)		4.0163
24768 (1834852)		3.9451
24769 (1834853)		2.4721
24770 (1834854)		1.5107
24771 (1834855)		2.7643
24772 (1834856)		0.3588
24773 (1834857)		2.8721
24774 (1834858)		1.2465
24775 (1834859)		1.8052
24776 (1834860)		2.5346
24777 (1834861)		3.6921
24778 (1834862)		4.1961
24779 (1834863)		2.5696
24780 (1834864)		2.8489
24781 (1834865)		4.2361

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689749
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24782 (1834866)		0.0673
24783 (1834867)		3.9243
24784 (1834868)		4.3237
24785 (1834869)		0.4368
24786 (1834870)		4.2433
24787 (1834871)		3.9124
24788 (1834872)		4.4528
24789 (1834873)		4.1286
24790 (1834874)		4.0433
24791 (1834875)		1.1074
24792 (1834876)		1.3127
24793 (1834877)		3.6161
24794 (1834878)		3.8878
24795 (1834879)		-
24796 (1834880)		3.8755
24797 (1834881)		4.1014
24798 (1834882)		4.0197
24799 (1834883)		3.6015
24800 (1834884)		4.2361

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689749
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
24751 (1834835)	0.476		
24752 (1834836)	<0.002		
24753 (1834837)	0.658		
24754 (1834838)	0.339		
24755 (1834839)	0.447		
24756 (1834840)	0.248		
24757 (1834841)	0.327		
24758 (1834842)	0.018		
24759 (1834843)	0.935		
24760 (1834844)	1.54		
24761 (1834845)	0.354		
24762 (1834846)	0.316		
24763 (1834847)	0.055		
24764 (1834848)	0.050		
24765 (1834849)	0.070		
24766 (1834850)	0.016		
24767 (1834851)	0.018		
24768 (1834852)	0.009		
24769 (1834853)	0.010		
24770 (1834854)	0.051		
24771 (1834855)	0.007		
24772 (1834856)	0.002		
24773 (1834857)	0.007		
24774 (1834858)	0.008		
24775 (1834859)	0.008		
24776 (1834860)	0.007		
24777 (1834861)	0.017		
24778 (1834862)	0.004		
24779 (1834863)	<0.002		
24780 (1834864)	<0.002		
24781 (1834865)	0.003		
24782 (1834866)	3.11		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689749
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24783 (1834867)		0.003	
24784 (1834868)		0.005	
24785 (1834869)		<0.002	
24786 (1834870)		0.006	
24787 (1834871)		0.033	
24788 (1834872)		0.007	
24789 (1834873)		0.003	
24790 (1834874)		<0.002	
24791 (1834875)		0.002	
24792 (1834876)		0.003	
24793 (1834877)		0.008	
24794 (1834878)		0.015	
24795 (1834879)		0.014	
24796 (1834880)		0.008	
24797 (1834881)		0.013	
24798 (1834882)		0.003	
24799 (1834883)		0.007	
24800 (1834884)		0.004	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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AGAT WORK ORDER: 20T689749
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24759 (1834843)		75.76
24768 (1834852)		79.24
24787 (1834871)		79.11
24796 (1834880)		77.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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AGAT WORK ORDER: 20T689749
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24751 (1834835)		89.09	
24768 (1834852)		89.09	
24787 (1834871)		86.28	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1834835	0.476	0.442	7.4%	1834849	0.070	0.064	9.0%	1834860	0.007	0.010		1834874	< 0.002	0.004	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.1P5T)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.89	97%	90% - 110%	1.75	1.87	107%	90% - 110%	6.56	6.96	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689749

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689751
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 21, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689751
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24801 (1835090)		3.7941
24802 (1835091)		0.6019
24803 (1835092)		3.8808
24804 (1835093)		4.0151
24805 (1835094)		0.0597
24806 (1835095)		3.2009
24807 (1835096)		1.7625
24808 (1835097)		2.7157
24809 (1835098)		2.2777
24810 (1835099)		2.2948
24811 (1835100)		3.8181
24812 (1835101)		-
24813 (1835102)		2.8931
24814 (1835103)		1.3363
24815 (1835104)		1.7089
24816 (1835105)		3.0919
24817 (1835106)		2.5297
24818 (1835107)		3.2578
24819 (1835108)		3.2051
24820 (1835109)		3.2006
24821 (1835110)		3.5474
24822 (1835111)		0.4437
24823 (1835112)		3.3535
24824 (1835113)		1.8386
24825 (1835114)		1.6484
24826 (1835115)		3.6299
24827 (1835116)		3.5908
24828 (1835117)		3.4376
24829 (1835118)		3.4558
24830 (1835119)		3.3488
24831 (1835120)		3.4442

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689751
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24832 (1835121)		0.0785
24833 (1835122)		1.6251
24834 (1835123)		2.1291
24835 (1835124)		0.6290
24836 (1835125)		2.4407
24837 (1835126)		2.0785
24838 (1835127)		2.7958
24839 (1835128)		3.5995
24840 (1835129)		3.3542
24841 (1835130)		1.6965
24842 (1835131)		1.2431
24843 (1835132)		3.7797
24844 (1835133)		3.2606
24845 (1835134)		-
24846 (1835135)		3.4409
24847 (1835136)		3.0168
24848 (1835137)		2.5688
24849 (1835138)		2.8037
24850 (1835139)		2.1765

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689751
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24801 (1835090)		0.005	
24802 (1835091)		<0.002	
24803 (1835092)		0.007	
24804 (1835093)		0.097	
24805 (1835094)		0.521	
24806 (1835095)		0.023	
24807 (1835096)		0.120	
24808 (1835097)		0.028	
24809 (1835098)		0.129	
24810 (1835099)		0.022	
24811 (1835100)		0.004	
24812 (1835101)		0.004	
24813 (1835102)		0.055	
24814 (1835103)		0.020	
24815 (1835104)		0.023	
24816 (1835105)		0.294	
24817 (1835106)		0.222	
24818 (1835107)		0.383	
24819 (1835108)		0.377	
24820 (1835109)		0.708	
24821 (1835110)		0.207	
24822 (1835111)		0.004	
24823 (1835112)		0.099	
24824 (1835113)		0.138	
24825 (1835114)		0.203	
24826 (1835115)		0.267	
24827 (1835116)		0.173	
24828 (1835117)		0.571	
24829 (1835118)		0.167	
24830 (1835119)		0.317	
24831 (1835120)		0.546	
24832 (1835121)		3.33	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T689751
 PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24833 (1835122)		0.508	
24834 (1835123)		0.232	
24835 (1835124)		0.003	
24836 (1835125)		0.466	
24837 (1835126)		0.390	
24838 (1835127)		0.314	
24839 (1835128)		0.127	
24840 (1835129)		0.162	
24841 (1835130)		0.254	
24842 (1835131)		0.176	
24843 (1835132)		0.062	
24844 (1835133)		0.255	
24845 (1835134)		0.320	
24846 (1835135)		0.079	
24847 (1835136)		0.048	
24848 (1835137)		0.026	
24849 (1835138)		0.043	
24850 (1835139)		0.140	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689751
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24801 (1835090)		77.00	
24811 (1835100)		78.05	
24821 (1835110)		77.00	
24831 (1835120)		78.89	
24841 (1835130)		79.30	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689751
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 21, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
24801 (1835090)		85.80
24821 (1835110)		86.76
24841 (1835130)		88.67

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1835090	0.0053	0.0058	9.0%	1835104	0.0230	0.0222	3.5%	1835115	0.267	0.234	13.2%	1835129	0.162	0.184	12.7%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.09	102%	90% - 110%	0.769	0.719	93%	90% - 110%	6.56	7.07	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689751

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689752

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 14, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689752
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 14, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24851 (1835242)		3.0963
24852 (1835243)		0.4949
24853 (1835244)		2.9901
24854 (1835245)		4.0888
24855 (1835246)		0.0723
24856 (1835247)		3.8856
24857 (1835248)		3.5898
24858 (1835249)		3.9237
24859 (1835250)		3.7032
24860 (1835251)		2.5543
24861 (1835252)		2.5907
24862 (1835253)		-
24863 (1835254)		4.0496
24864 (1835255)		1.2371
24865 (1835256)		1.5853
24866 (1835257)		2.7382
24867 (1835258)		3.3759
24868 (1835259)		2.7349
24869 (1835260)		3.0202
24870 (1835261)		1.9582
24871 (1835262)		3.5792
24872 (1835263)		0.4562
24873 (1835264)		3.0171
24874 (1835265)		0.9196
24875 (1835266)		1.2801
24876 (1835267)		2.7245
24877 (1835268)		1.7914
24878 (1835269)		2.1745
24879 (1835270)		3.7396
24880 (1835271)		2.4216
24881 (1835272)		2.0835

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689752
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 14, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24882 (1835273)		0.0663
24883 (1835274)		2.7942
24884 (1835275)		2.5657
24885 (1835276)		0.4385
24886 (1835277)		1.5899
24887 (1835278)		3.2213
24888 (1835279)		2.8494
24889 (1835280)		2.6688
24890 (1835281)		2.6366
24891 (1835282)		0.8432
24892 (1835283)		1.0461
24893 (1835284)		3.2281
24894 (1835285)		2.0617
24895 (1835286)		-
24896 (1835287)		2.1109
24897 (1835288)		2.3412
24898 (1835289)		2.5114
24899 (1835290)		3.2211
24900 (1835291)		4.0912

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689752
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 14, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
24851 (1835242)	0.116		
24852 (1835243)	0.008		
24853 (1835244)	0.457		
24854 (1835245)	1.34		
24855 (1835246)	0.511		
24856 (1835247)	0.252		
24857 (1835248)	0.264		
24858 (1835249)	0.175		
24859 (1835250)	1.39		
24860 (1835251)	1.46		
24861 (1835252)	0.282		
24862 (1835253)	0.256		
24863 (1835254)	0.218		
24864 (1835255)	0.106		
24865 (1835256)	0.138		
24866 (1835257)	0.060		
24867 (1835258)	0.036		
24868 (1835259)	0.090		
24869 (1835260)	0.040		
24870 (1835261)	0.063		
24871 (1835262)	0.023		
24872 (1835263)	0.009		
24873 (1835264)	0.044		
24874 (1835265)	0.035		
24875 (1835266)	0.021		
24876 (1835267)	0.043		
24877 (1835268)	0.028		
24878 (1835269)	0.030		
24879 (1835270)	0.031		
24880 (1835271)	0.046		
24881 (1835272)	0.040		
24882 (1835273)	3.55		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689752
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 14, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
24883 (1835274)			0.036
24884 (1835275)			0.014
24885 (1835276)			0.006
24886 (1835277)			0.012
24887 (1835278)			0.006
24888 (1835279)			0.065
24889 (1835280)			0.112
24890 (1835281)			0.027
24891 (1835282)			0.022
24892 (1835283)			0.028
24893 (1835284)			0.042
24894 (1835285)			0.035
24895 (1835286)			0.029
24896 (1835287)			0.202
24897 (1835288)			0.066
24898 (1835289)			0.010
24899 (1835290)			0.808
24900 (1835291)			0.167

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689752
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 14, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24851 (1835242)		82.63
24856 (1835247)		86.08
24866 (1835257)		82.10
24876 (1835267)		75.19
24886 (1835277)		79.95
24896 (1835287)		78.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689752
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 14, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24851 (1835242)		87.50	
24869 (1835260)		86.47	
24888 (1835279)		87.76	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1835242	0.116	0.146	22.9%	1835256	0.138	0.141	2.2%	1835267	0.043	0.051	17.0%	1835281	0.027	0.031	13.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.7	92%	90% - 110%	0.769	0.74	96%	90% - 110%	6.56	6.11	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689752

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689754
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 19, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689754
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 19, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24901 (1835694)		2.3554
24902 (1835695)		0.4332
24903 (1835696)		2.3294
24904 (1835697)		2.3425
24905 (1835698)		0.0699
24906 (1835699)		3.1403
24907 (1835700)		3.4093
24908 (1835701)		3.9859
24909 (1835702)		2.3486
24910 (1835703)		2.2137
24911 (1835704)		1.8093
24912 (1835705)		-
24913 (1835706)		1.7807
24914 (1835707)		1.8222
24915 (1835708)		1.7131
24916 (1835709)		4.1997
24917 (1835710)		3.3418
24918 (1835711)		2.8234
24919 (1835712)		3.4903
24920 (1835713)		4.1745
24921 (1835714)		1.1209
24922 (1835715)		0.4417
24923 (1835716)		2.7021
24924 (1835717)		1.2911
24925 (1835718)		1.6261
24926 (1835719)		1.7721
24927 (1835720)		3.6425
24928 (1835721)		2.6789
24929 (1835722)		2.6958
24930 (1835723)		2.7132
24931 (1835724)		3.1654

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689754
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 19, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24932 (1835725)		0.0684
24933 (1835726)		2.5714
24934 (1835727)		2.0231
24935 (1835728)		0.4959
24936 (1835729)		4.3499
24937 (1835730)		2.3555
24938 (1835731)		1.4358
24939 (1835732)		2.2809
24940 (1835733)		1.6424
24941 (1835734)		1.5779
24942 (1835735)		0.9894
24943 (1835736)		3.4011
24944 (1835737)		3.1306
24945 (1835738)		-
24946 (1835739)		3.4126
24947 (1835740)		3.8476
24948 (1835741)		3.1444
24949 (1835742)		0.8882
24950 (1835743)		3.1258

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689754
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 19, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
24901 (1835694)		0.036	
24902 (1835695)		0.007	
24903 (1835696)		0.141	
24904 (1835697)		0.187	
24905 (1835698)		0.511	
24906 (1835699)		0.041	
24907 (1835700)		0.012	
24908 (1835701)		0.005	
24909 (1835702)		0.021	
24910 (1835703)		0.015	
24911 (1835704)		0.014	
24912 (1835705)		0.014	
24913 (1835706)		0.072	
24914 (1835707)		0.029	
24915 (1835708)		0.003	
24916 (1835709)		0.016	
24917 (1835710)		0.021	
24918 (1835711)		0.020	
24919 (1835712)		0.020	
24920 (1835713)		0.098	
24921 (1835714)		0.020	
24922 (1835715)		0.004	
24923 (1835716)		0.013	
24924 (1835717)		0.015	
24925 (1835718)		0.026	
24926 (1835719)		0.032	
24927 (1835720)		0.162	
24928 (1835721)		0.117	
24929 (1835722)		0.021	
24930 (1835723)		0.026	
24931 (1835724)		0.031	
24932 (1835725)		3.48	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689754
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 19, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24933 (1835726)		0.021	
24934 (1835727)		0.019	
24935 (1835728)		<0.002	
24936 (1835729)		0.019	
24937 (1835730)		0.012	
24938 (1835731)		0.013	
24939 (1835732)		0.018	
24940 (1835733)		0.120	
24941 (1835734)		0.065	
24942 (1835735)		0.372	
24943 (1835736)		0.037	
24944 (1835737)		0.557	
24945 (1835738)		0.500	
24946 (1835739)		0.560	
24947 (1835740)		1.03	
24948 (1835741)		0.608	
24949 (1835742)		0.657	
24950 (1835743)		0.349	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689754
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 19, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24901 (1835694)	76.51		
24909 (1835702)	75.25		
24919 (1835712)	77.95		
24927 (1835720)	78.60		
24937 (1835730)	76.11		
24946 (1835739)	76.53		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689754
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 19, 2021

SAMPLE TYPE: Rock

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
24901 (1835694)	86.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1835694	0.036	0.026	32.3%	1835708	0.003	0.005		1835719	0.0323	0.0356	9.7%	1835733	0.120	0.095	23.3%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.04	100%	90% - 110%	0.769	0.818	106%	90% - 110%	6.56	6.78	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689754

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689755

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 12, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689755
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 12, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24951 (1836002)		2.3514
24952 (1836003)		0.3045
24953 (1836004)		1.4412
24954 (1836005)		2.2167
24955 (1836006)		0.0698
24956 (1836007)		2.4126
24957 (1836008)		4.2329
24958 (1836009)		3.2051
24959 (1836010)		1.9221
24960 (1836011)		1.7898
24961 (1836012)		1.7101
24962 (1836013)		-
24963 (1836014)		2.9056
24964 (1836015)		2.2911
24965 (1836016)		1.6615
24966 (1836017)		2.8429
24967 (1836018)		2.5997
24968 (1836019)		3.8528
24969 (1836020)		4.3215
24970 (1836021)		4.2094
24971 (1836022)		2.8022
24972 (1836023)		0.4301
24973 (1836024)		2.3141
24974 (1836025)		1.9731
24975 (1836026)		1.5377
24976 (1836027)		1.4564
24977 (1836028)		2.3891
24978 (1836029)		2.9813
24979 (1836030)		2.8372
24980 (1836031)		2.7987
24981 (1836032)		3.2219

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689755
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 12, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
24982 (1836033)		0.0659
24983 (1836034)		4.1391
24984 (1836035)		2.3775
24985 (1836036)		0.5342
24986 (1836037)		2.8335
24987 (1836038)		1.7883
24988 (1836039)		1.9591
24989 (1836040)		2.8083
24990 (1836041)		4.2832
24991 (1836042)		2.3767
24992 (1836043)		2.0618
24993 (1836044)		4.5132
24994 (1836045)		6.1171
24995 (1836046)		-
24996 (1836047)		4.8711
24997 (1836048)		3.2201
24998 (1836049)		2.3633
24999 (1836050)		2.0432
25000 (1836051)		3.2847

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689755
 PROJECT: PARBEC 2020 DDH Batch

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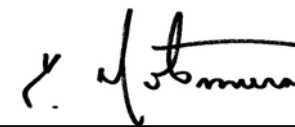
CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24951 (1836002)		0.786	
24952 (1836003)		0.005	
24953 (1836004)		0.411	
24954 (1836005)		0.084	
24955 (1836006)		0.514	
24956 (1836007)		0.013	
24957 (1836008)		0.911	
24958 (1836009)		0.227	
24959 (1836010)		0.218	
24960 (1836011)		0.689	
24961 (1836012)		0.202	
24962 (1836013)		0.289	
24963 (1836014)		0.011	
24964 (1836015)		0.026	
24965 (1836016)		0.021	
24966 (1836017)		0.027	
24967 (1836018)		0.008	
24968 (1836019)		0.030	
24969 (1836020)		0.052	
24970 (1836021)		0.208	
24971 (1836022)		0.006	
24972 (1836023)		<0.002	
24973 (1836024)		0.034	
24974 (1836025)		0.030	
24975 (1836026)		0.038	
24976 (1836027)		0.021	
24977 (1836028)		0.056	
24978 (1836029)		0.276	
24979 (1836030)		0.168	
24980 (1836031)		0.019	
24981 (1836032)		0.011	
24982 (1836033)		3.35	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689755
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

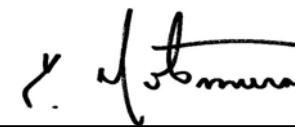
ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
24983 (1836034)		0.023	
24984 (1836035)		0.024	
24985 (1836036)		0.003	
24986 (1836037)		0.025	
24987 (1836038)		0.040	
24988 (1836039)		0.021	
24989 (1836040)		0.021	
24990 (1836041)		0.008	
24991 (1836042)		0.005	
24992 (1836043)		0.005	
24993 (1836044)		0.013	
24994 (1836045)		0.006	
24995 (1836046)		0.007	
24996 (1836047)		0.016	
24997 (1836048)		0.019	
24998 (1836049)		0.013	
24999 (1836050)		0.006	
25000 (1836051)		0.005	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689755
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
24951 (1836002)	75.20		
24963 (1836014)	78.97		
24973 (1836024)	80.50		
24985 (1836036)	79.00		
24996 (1836047)	81.50		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689755
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 12, 2021

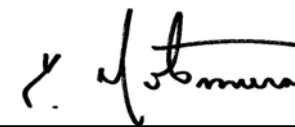
SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
24951 (1836002)		89.87
24970 (1836021)		89.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1836002	0.786	0.447		1836016	0.0208	0.0191	8.5%	1836027	0.021	0.009		1836041	0.0075	0.0059	23.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.92	98%	90% - 110%	0.769	0.852	110%	90% - 110%	6.56	6.11	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689755

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689757

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689757
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25001 (1836193)		3.3791
25002 (1836194)		0.2984
25003 (1836195)		4.2968
25004 (1836196)		2.9437
25005 (1836197)		0.0701
25006 (1836198)		3.2155
25007 (1836199)		3.7738
25008 (1836200)		3.4181
25009 (1836201)		3.5993
25010 (1836202)		3.6704
25011 (1836203)		3.2301
25012 (1836204)		-
25013 (1836205)		2.8232
25014 (1836206)		1.0538
25015 (1836207)		1.1893
25016 (1836208)		4.5033
25017 (1836209)		3.1181
25018 (1836210)		4.1226
25019 (1836211)		3.5521
25020 (1836212)		4.0277
25021 (1836213)		2.6051
25022 (1836214)		0.4047
25023 (1836215)		3.1241
25024 (1836216)		1.2101
25025 (1836217)		1.2081
25026 (1836218)		2.9241
25027 (1836219)		3.2474
25028 (1836220)		1.5513
25029 (1836221)		3.6391
25030 (1836222)		2.6101
25031 (1836223)		2.5657

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T689757
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25032 (1836224)		0.0671
25033 (1836225)		3.3101
25034 (1836226)		2.1775
25035 (1836227)		0.3236
25036 (1836228)		1.6387
25037 (1836229)		1.5838
25038 (1836230)		4.0677
25039 (1836231)		2.8574
25040 (1836232)		3.9782
25041 (1836233)		1.8541
25042 (1836234)		2.3811
25043 (1836235)		3.6094
25044 (1836236)		3.8932
25045 (1836237)		-
25046 (1836238)		3.5846
25047 (1836239)		2.9279
25048 (1836240)		4.8696
25049 (1836241)		4.0212
25050 (1836242)		4.6806

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T689757
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25001 (1836193)		0.004	
25002 (1836194)		0.002	
25003 (1836195)		0.005	
25004 (1836196)		0.011	
25005 (1836197)		0.481	
25006 (1836198)		0.009	
25007 (1836199)		0.009	
25008 (1836200)		0.007	
25009 (1836201)		0.046	
25010 (1836202)		0.175	
25011 (1836203)		0.090	
25012 (1836204)		0.079	
25013 (1836205)		0.052	
25014 (1836206)		0.010	
25015 (1836207)		0.009	
25016 (1836208)		0.020	
25017 (1836209)		0.017	
25018 (1836210)		0.026	
25019 (1836211)		0.019	
25020 (1836212)		0.012	
25021 (1836213)		0.047	
25022 (1836214)		<0.002	
25023 (1836215)		0.039	
25024 (1836216)		0.021	
25025 (1836217)		0.022	
25026 (1836218)		0.787	
25027 (1836219)		0.029	
25028 (1836220)		0.028	
25029 (1836221)		0.694	
25030 (1836222)		0.085	
25031 (1836223)		0.285	
25032 (1836224)		3.19	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689757
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25033 (1836225)		0.036	
25034 (1836226)		0.104	
25035 (1836227)		0.003	
25036 (1836228)		2.49	
25037 (1836229)		0.142	
25038 (1836230)		0.100	
25039 (1836231)		0.100	
25040 (1836232)		0.007	
25041 (1836233)		0.010	
25042 (1836234)		0.003	
25043 (1836235)		0.005	
25044 (1836236)		0.004	
25045 (1836237)		0.003	
25046 (1836238)		0.005	
25047 (1836239)		0.003	
25048 (1836240)		0.007	
25049 (1836241)		0.008	
25050 (1836242)		0.006	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689757
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25007 (1836199)		77.78
25017 (1836209)		75.47
25027 (1836219)		78.85
25037 (1836229)		78.75
25047 (1836239)		80.05

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689757
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
25001 (1836193)	87.24		
25021 (1836213)	85.14		
25041 (1836233)	86.26		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1836193	0.0043	0.0047	8.9%	1836207	0.0089	0.0117	27.2%	1836218	0.787	0.662	17.3%	1836232	0.007	0.007	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6C)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.30	107%	90% - 110%	0.767	0.773	101%	90% - 110%	6.56	6.84	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689757

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689759

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689759
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25051 (1836313)		3.5284
25052 (1836314)		0.4462
25053 (1836315)		1.4333
25054 (1836316)		4.1251
25055 (1836317)		0.0742
25056 (1836318)		3.9473
25057 (1836319)		1.0281
25058 (1836320)		2.2337
25059 (1836321)		2.6667
25060 (1836322)		2.8264
25061 (1836323)		0.8083
25062 (1836324)		-
25063 (1836325)		3.8474
25064 (1836326)		1.5171
25065 (1836327)		1.9881
25066 (1836328)		4.0989
25067 (1836329)		2.7121
25068 (1836330)		1.9741
25069 (1836331)		3.2453
25070 (1836332)		2.7947
25071 (1836333)		1.5976
25072 (1836334)		0.3067
25073 (1836335)		2.8311
25074 (1836336)		1.5381
25075 (1836337)		1.7121
25076 (1836338)		3.2109
25077 (1836339)		4.0617
25078 (1836340)		3.2911
25079 (1836341)		2.6335
25080 (1836342)		3.0049
25081 (1836343)		3.3895

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689759
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25082 (1836344)		0.0686
25083 (1836345)		3.2262
25084 (1836346)		1.7269
25085 (1836347)		0.5307
25086 (1836348)		2.5794
25087 (1836349)		2.5398
25088 (1836350)		2.2215
25089 (1836351)		1.6482
25090 (1836352)		1.9276
25091 (1836353)		1.0661
25092 (1836354)		1.7231
25093 (1836355)		4.1582
25094 (1836356)		4.1422
25095 (1836357)		-
25096 (1836358)		4.1215
25097 (1836359)		3.9081
25098 (1836360)		4.3297
25099 (1836361)		4.4276
25100 (1836362)		4.7456

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689759
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25051 (1836313)		0.004	
25052 (1836314)		0.002	
25053 (1836315)		0.008	
25054 (1836316)		0.005	
25055 (1836317)		0.528	
25056 (1836318)		0.005	
25057 (1836319)		0.007	
25058 (1836320)		0.010	
25059 (1836321)		0.007	
25060 (1836322)		0.630	
25061 (1836323)		0.060	
25062 (1836324)		0.059	
25063 (1836325)		0.549	
25064 (1836326)		0.116	
25065 (1836327)		0.127	
25066 (1836328)		5.07	
25067 (1836329)		0.396	
25068 (1836330)		0.361	
25069 (1836331)		0.215	
25070 (1836332)		0.033	
25071 (1836333)		1.41	
25072 (1836334)		0.006	
25073 (1836335)		1.58	
25074 (1836336)		0.064	
25075 (1836337)		0.075	
25076 (1836338)		0.456	
25077 (1836339)		0.086	
25078 (1836340)		0.101	
25079 (1836341)		0.132	
25080 (1836342)		0.014	
25081 (1836343)		0.003	
25082 (1836344)		3.46	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689759
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25083 (1836345)		0.029	
25084 (1836346)		0.009	
25085 (1836347)		0.002	
25086 (1836348)		0.010	
25087 (1836349)		0.009	
25088 (1836350)		0.007	
25089 (1836351)		0.013	
25090 (1836352)		0.009	
25091 (1836353)		0.008	
25092 (1836354)		0.026	
25093 (1836355)		0.028	
25094 (1836356)		0.004	
25095 (1836357)		0.005	
25096 (1836358)		0.005	
25097 (1836359)		<0.002	
25098 (1836360)		0.003	
25099 (1836361)		0.005	
25100 (1836362)		0.003	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689759
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton


Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
25051 (1836313)		77.33	
25061 (1836323)		77.17	
25071 (1836333)		76.13	
25081 (1836343)		78.97	
25091 (1836353)		77.71	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689759
PROJECT: PARBEC 2020 DDH Batch

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
25051 (1836313)	86.54		
25070 (1836332)	85.12		
25088 (1836350)	86.63		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1836313	0.004	0.005	22.2%	1836327	0.127	0.133	4.6%	1836338	0.456	0.410	10.6%	1836352	0.009	0.008	11.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.28	107%	90% - 110%	0.769	0.799	104%	90% - 110%	6.56	7.15	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689759

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689762

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T689762
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2021 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25101 (2057486)		2.4369
25102 (2057487)		0.5207
25103 (2057488)		4.9321
25104 (2057489)		4.3891
25105 (2057490)		0.0661
25106 (2057491)		5.5743
25107 (2057492)		4.4031
25108 (2057493)		3.5522
25109 (2057494)		5.4017
25110 (2057495)		4.0662
25111 (2057496)		4.0583
25112 (2057497)		-
25113 (2057498)		3.5561
25114 (2057499)		2.5972
25115 (2057500)		2.6136
25116 (2057501)		4.5217
25117 (2057502)		3.4356
25118 (2057503)		4.2557
25119 (2057504)		4.4409
25120 (2057505)		4.0832
25121 (2057506)		4.4863
25122 (2057507)		0.7362
25123 (2057508)		4.1577
25124 (2057509)		2.0511
25125 (2057510)		1.7105
25126 (2057511)		3.6972
25127 (2057512)		4.5385
25128 (2057513)		3.6244
25129 (2057514)		1.3493
25130 (2057515)		3.0049
25131 (2057516)		1.6547

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689762
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2021

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25132 (2057517)		0.0655
25133 (2057518)		2.8808
25134 (2057519)		3.6934
25135 (2057520)		0.6257
25136 (2057521)		2.7572
25137 (2057522)		3.2252
25138 (2057523)		2.1211
25139 (2057524)		4.4237
25140 (2057525)		4.7953
25141 (2057526)		2.3112
25142 (2057527)		2.2393
25143 (2057528)		3.4143
25144 (2057529)		4.2517
25145 (2057530)		-
25146 (2057531)		4.4647
25147 (2057532)		4.1191
25148 (2057533)		4.7523
25149 (2057534)		2.4197
25150 (2057535)		4.5483

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689762
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 04, 2021


DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
25101 (2057486)			0.006
25102 (2057487)			0.004
25103 (2057488)			0.008
25104 (2057489)			0.007
25105 (2057490)			0.490
25106 (2057491)			0.007
25107 (2057492)			0.009
25108 (2057493)			<0.002
25109 (2057494)			0.012
25110 (2057495)			0.003
25111 (2057496)			<0.002
25112 (2057497)			<0.002
25113 (2057498)			0.005
25114 (2057499)			0.004
25115 (2057500)			0.004
25116 (2057501)			<0.002
25117 (2057502)			0.003
25118 (2057503)			<0.002
25119 (2057504)			0.003
25120 (2057505)			0.004
25121 (2057506)			0.007
25122 (2057507)			<0.002
25123 (2057508)			<0.002
25124 (2057509)			0.007
25125 (2057510)			<0.002
25126 (2057511)			<0.002
25127 (2057512)			<0.002
25128 (2057513)			0.005
25129 (2057514)			<0.002
25130 (2057515)			<0.002
25131 (2057516)			0.003
25132 (2057517)			3.52

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689762
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 04, 2021

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
25133 (2057518)			0.002
25134 (2057519)			<0.002
25135 (2057520)			<0.002
25136 (2057521)			0.002
25137 (2057522)			<0.002
25138 (2057523)			0.006
25139 (2057524)			0.006
25140 (2057525)			0.005
25141 (2057526)			<0.002
25142 (2057527)			0.003
25143 (2057528)			0.003
25144 (2057529)			0.005
25145 (2057530)			0.002
25146 (2057531)			0.005
25147 (2057532)			0.015
25148 (2057533)			0.006
25149 (2057534)			0.003
25150 (2057535)			0.005

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689762
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 04, 2021

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25101 (2057486)		78.26
25110 (2057495)		78.75

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689762
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 04, 2021

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25101 (2057486)		86.63
25120 (2057505)		86.51
25139 (2057524)		85.50

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2057486	0.006	0.008	28.6%	2057501	< 0.002	0.004		2057510	< 0.002	< 0.002	0.0%	2057526	< 0.002	0.002	
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	2057535	0.005	< 0.002													



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.99	99%	90% - 110%	0.769	0.812	106%	90% - 110%	6.56	6.33	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689762

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689766

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 04, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689766
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25151 (1832468)		2.2941
25152 (1832469)		0.4101
25153 (1832470)		4.1441
25154 (1832471)		3.2964
25155 (1832472)		0.0711
25156 (1832473)		2.6571
25157 (1832474)		2.7669
25158 (1832475)		2.0118
25159 (1832476)		1.0305
25160 (1832477)		3.5473
25161 (1832478)		1.6618
25162 (1832479)		1.6618
25163 (1832480)		2.7991
25164 (1832481)		1.3797
25165 (1832482)		1.2104
25166 (1832483)		3.0961
25167 (1832484)		4.0222
25168 (1832485)		5.2714
25169 (1832486)		3.7369
25170 (1832487)		3.4826
25171 (1832488)		3.2875
25172 (1832489)		1.0655
25173 (1832490)		2.3604
25174 (1832491)		0.9984
25175 (1832492)		1.2321
25176 (1832493)		2.4804
25177 (1832494)		2.4006
25178 (1832495)		2.0714
25179 (1832496)		2.7193
25180 (1832497)		2.5336
25181 (1832498)		2.6571

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689766
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25182 (1832499)		0.0698
25183 (1832500)		1.4481
25184 (1832501)		4.3594
25185 (1832502)		0.9359
25186 (1832503)		4.4511
25187 (1832504)		3.9556
25188 (1832505)		4.3621
25189 (1832506)		3.0699
25190 (1832507)		3.8191
25191 (1832508)		2.3554
25192 (1832509)		2.7136
25193 (1832510)		4.6952
25194 (1832511)		2.7099
25195 (1832512)		2.7099
25196 (1832513)		2.4337
25197 (1832514)		3.0024
25198 (1832515)		3.7206
25199 (1832516)		2.2571
25200 (1832517)		4.0865

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689766
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25151 (1832468)	0.005		
25152 (1832469)	0.005		
25153 (1832470)	<0.002		
25154 (1832471)	0.002		
25155 (1832472)	0.521		
25156 (1832473)	0.003		
25157 (1832474)	0.004		
25158 (1832475)	0.019		
25159 (1832476)	0.010		
25160 (1832477)	0.004		
25161 (1832478)	0.266		
25162 (1832479)	0.195		
25163 (1832480)	0.023		
25164 (1832481)	0.017		
25165 (1832482)	0.023		
25166 (1832483)	0.026		
25167 (1832484)	0.042		
25168 (1832485)	0.076		
25169 (1832486)	0.021		
25170 (1832487)	0.011		
25171 (1832488)	0.040		
25172 (1832489)	<0.002		
25173 (1832490)	0.016		
25174 (1832491)	0.004		
25175 (1832492)	0.012		
25176 (1832493)	0.225		
25177 (1832494)	0.582		
25178 (1832495)	0.060		
25179 (1832496)	0.127		
25180 (1832497)	0.104		
25181 (1832498)	0.127		
25182 (1832499)	3.45		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689766
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25183 (1832500)	0.085		
25184 (1832501)	0.031		
25185 (1832502)	<0.002		
25186 (1832503)	0.039		
25187 (1832504)	0.005		
25188 (1832505)	<0.002		
25189 (1832506)	<0.002		
25190 (1832507)	0.003		
25191 (1832508)	<0.002		
25192 (1832509)	0.004		
25193 (1832510)	<0.002		
25194 (1832511)	0.002		
25195 (1832512)	0.005		
25196 (1832513)	<0.002		
25197 (1832514)	0.008		
25198 (1832515)	0.058		
25199 (1832516)	0.014		
25200 (1832517)	0.015		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689766
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25151 (1832468)		76.19
25169 (1832486)		75.69
25176 (1832493)		75.17
25188 (1832505)		75.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689766
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
25151 (1832468)	86.21		
25171 (1832488)	88.35		
25188 (1832505)	87.87		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1832468	0.0049	0.0042	15.4%	1832483	0.026	0.061		1832493	0.225	0.224	0.4%	1832508	< 0.002	0.006	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.80	102%	90% - 110%	1.75	1.61	92%	90% - 110%	1.75	1.90	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689766
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689768

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689768
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25201 (1832774)		3.9021
25202 (1832775)		0.8974
25203 (1832776)		3.8805
25204 (1832777)		2.3375
25205 (1832778)		0.0721
25206 (1832779)		2.4482
25207 (1832780)		3.7835
25208 (1832781)		5.1012
25209 (1832782)		2.7944
25210 (1832783)		1.4007
25211 (1832784)		1.3321
25212 (1832785)		-
25213 (1832786)		3.9343
25214 (1832787)		1.4301
25215 (1832788)		1.5097
25216 (1832789)		3.5626
25217 (1832790)		2.5923
25218 (1832791)		3.1825
25219 (1832792)		3.9502
25220 (1832793)		2.5013
25221 (1832794)		2.4041
25222 (1832795)		1.0826
25223 (1832796)		1.9862
25224 (1832797)		2.4378
25225 (1832798)		1.7766
25226 (1832799)		4.2186
25227 (1832800)		2.3091
25228 (1832801)		2.8067
25229 (1832802)		1.9773
25230 (1832803)		2.6515
25231 (1832804)		1.8451

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689768
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25232 (1832805)		0.0667
25233 (1832806)		2.1162
25234 (1832807)		3.2954
25235 (1832808)		1.2864
25236 (1832809)		2.7116
25237 (1832810)		2.6703
25238 (1832811)		3.1635
25239 (1832812)		4.4978
25240 (1832813)		2.8068
25241 (1832814)		1.5546
25242 (1832815)		1.2505
25243 (1832816)		3.1154
25244 (1832817)		0.8384
25245 (1832818)		-
25246 (1832819)		1.0394
25247 (1832820)		2.6101
25248 (1832821)		3.8786
25249 (1832822)		2.0517
25250 (1832823)		2.3198

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689768
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
25201 (1832774)	0.012		
25202 (1832775)	0.007		
25203 (1832776)	0.126		
25204 (1832777)	0.017		
25205 (1832778)	0.456		
25206 (1832779)	0.138		
25207 (1832780)	0.112		
25208 (1832781)	0.016		
25209 (1832782)	0.019		
25210 (1832783)	0.091		
25211 (1832784)	0.022		
25212 (1832785)	0.021		
25213 (1832786)	2.26		
25214 (1832787)	0.037		
25215 (1832788)	0.030		
25216 (1832789)	0.144		
25217 (1832790)	0.228		
25218 (1832791)	0.029		
25219 (1832792)	0.018		
25220 (1832793)	0.020		
25221 (1832794)	0.008		
25222 (1832795)	0.006		
25223 (1832796)	0.004		
25224 (1832797)	0.020		
25225 (1832798)	0.015		
25226 (1832799)	0.009		
25227 (1832800)	0.006		
25228 (1832801)	0.098		
25229 (1832802)	0.111		
25230 (1832803)	0.017		
25231 (1832804)	0.013		
25232 (1832805)	3.54		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689768
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25233 (1832806)		0.275	
25234 (1832807)		0.673	
25235 (1832808)		<0.002	
25236 (1832809)		1.04	
25237 (1832810)		0.434	
25238 (1832811)		0.333	
25239 (1832812)		0.018	
25240 (1832813)		0.012	
25241 (1832814)		0.014	
25242 (1832815)		0.013	
25243 (1832816)		0.016	
25244 (1832817)		0.013	
25245 (1832818)		0.027	
25246 (1832819)		0.335	
25247 (1832820)		0.024	
25248 (1832821)		0.012	
25249 (1832822)		0.006	
25250 (1832823)		0.019	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689768
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25201 (1832774)		76.21
25213 (1832786)		79.92
25224 (1832797)		78.14
25234 (1832807)		81.77
25244 (1832817)		76.22

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689768
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID) RDL: 0.01			
25202 (1832775)	86.39		
25219 (1832792)	85.24		
25238 (1832811)	87.13		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1832774	0.0123	0.0127	3.2%	1832789	0.144	0.128	11.8%	1832799	0.0090	0.0099	9.5%	1832814	0.014	0.023	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.1	102%	90% - 110%	0.769	0.796	104%	90% - 110%	6.56	6.63	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689768

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689770

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 24, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689770
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25251 (1832840)		3.4065
25252 (1832841)		0.9413
25253 (1832842)		3.0639
25254 (1832843)		3.3509
25255 (1832844)		0.0676
25256 (1832845)		2.8031
25257 (1832846)		3.5251
25258 (1832847)		4.1741
25259 (1832848)		3.9006
25260 (1832849)		2.4788
25261 (1832850)		4.6108
25262 (1832851)		-
25263 (1832852)		2.8501
25264 (1832853)		1.3914
25265 (1832854)		1.3732
25266 (1832855)		2.8327
25267 (1832856)		2.9671
25268 (1832857)		2.6282
25269 (1832858)		3.0122
25270 (1832859)		2.5566
25271 (1832860)		3.4314
25272 (1832861)		0.8137
25273 (1832862)		3.0201
25274 (1832863)		2.1324
25275 (1832864)		1.5974
25276 (1832865)		3.4981
25277 (1832866)		1.6087
25278 (1832867)		3.9111
25279 (1832868)		3.0681
25280 (1832869)		4.0375
25281 (1832870)		3.5005

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689770
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25282 (1832871)		0.0668
25283 (1832872)		3.5585
25284 (1832873)		3.4205
25285 (1832874)		0.3955
25286 (1832875)		3.9675
25287 (1832876)		2.0018
25288 (1832877)		1.7233
25289 (1832878)		2.92565
25290 (1832879)		1.7658
25291 (1832880)		0.4718
25292 (1832881)		0.3953
25293 (1832882)		2.0526
25294 (1832883)		3.0016
25295 (1832884)		-
25296 (1832885)		2.4972
25297 (1832886)		2.2597
25298 (1832887)		3.4461
25299 (1832888)		2.8884
25300 (1832889)		3.2624

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689770
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
25251 (1832840)			0.022
25252 (1832841)			0.002
25253 (1832842)			0.018
25254 (1832843)			0.052
25255 (1832844)			0.438
25256 (1832845)			0.030
25257 (1832846)			0.031
25258 (1832847)			0.012
25259 (1832848)			0.015
25260 (1832849)			0.007
25261 (1832850)			0.022
25262 (1832851)			0.020
25263 (1832852)			0.021
25264 (1832853)			0.006
25265 (1832854)			0.007
25266 (1832855)			0.010
25267 (1832856)			0.013
25268 (1832857)			0.016
25269 (1832858)			0.866
25270 (1832859)			0.162
25271 (1832860)			0.085
25272 (1832861)			<0.002
25273 (1832862)			0.012
25274 (1832863)			0.024
25275 (1832864)			0.024
25276 (1832865)			0.077
25277 (1832866)			0.159
25278 (1832867)			0.075
25279 (1832868)			0.024
25280 (1832869)			0.396
25281 (1832870)			0.459
25282 (1832871)			3.18

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689770
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25283 (1832872)	1.22		
25284 (1832873)	0.443		
25285 (1832874)	0.005		
25286 (1832875)	0.015		
25287 (1832876)	0.013		
25288 (1832877)	0.021		
25289 (1832878)	0.007		
25290 (1832879)	1.91		
25291 (1832880)	0.023		
25292 (1832881)	0.035		
25293 (1832882)	0.049		
25294 (1832883)	0.025		
25295 (1832884)	0.026		
25296 (1832885)	0.018		
25297 (1832886)	0.287		
25298 (1832887)	0.045		
25299 (1832888)	0.028		
25300 (1832889)	0.030		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689770
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25251 (1832840)		76.22
25261 (1832850)		75.76
25273 (1832862)		77.57
25283 (1832872)		78.15
25293 (1832882)		76.41

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689770
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID) RDL: 0.01			
25251 (1832840)	86.70		
25269 (1832858)	86.64		
25288 (1832877)	85.40		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1832840	0.0221	0.0193	13.5%	1832855	0.0096	0.0084	13.3%	1832865	0.0769	0.0672	13.5%	1832880	0.023	0.023	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)													
	Expect	Actual	Recovery	Limits										
Au	4.01	4.11	102%	90% - 110%										

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689770
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689772

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689772
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25301 (1833599)		3.2102
25302 (1833600)		0.4452
25303 (1833601)		4.4554
25304 (1833602)		4.0106
25305 (1833603)		0.0689
25306 (1833604)		3.2601
25307 (1833605)		3.6848
25308 (1833606)		3.7089
25309 (1833607)		2.2804
25310 (1833608)		3.0964
25311 (1833609)		1.7137
25312 (1833610)		-
25313 (1833611)		1.7418
25314 (1833612)		1.2842
25315 (1833613)		1.4193
25316 (1833614)		2.4576
25317 (1833615)		3.1596
25318 (1833616)		2.0461
25319 (1833617)		1.4943
25320 (1833618)		0.8955
25321 (1833619)		2.5314
25322 (1833620)		0.5031
25323 (1833621)		2.2551
25324 (1833622)		1.5707
25325 (1833623)		1.8791
25326 (1833624)		2.0961
25327 (1833625)		1.6514
25328 (1833626)		0.8347
25329 (1833627)		4.2422
25330 (1833628)		3.0718
25331 (1833629)		2.4477

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689772
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25332 (1833630)		0.0669
25333 (1833631)		2.4384
25334 (1833632)		2.1772
25335 (1833633)		0.4338
25336 (1833634)		2.0382
25337 (1833635)		2.1259
25338 (1833636)		3.6768
25339 (1833637)		3.3825
25340 (1833638)		2.1949
25341 (1833639)		2.0455
25342 (1833640)		1.8314
25343 (1833641)		3.0048
25344 (1833642)		2.7046
25345 (1833643)		-
25346 (1833644)		2.5331
25347 (1833645)		2.3598
25348 (1833646)		1.9749
25349 (1833647)		2.4251
25350 (1833648)		4.1605

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689772
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
25301 (1833599)	0.012		
25302 (1833600)	0.006		
25303 (1833601)	0.009		
25304 (1833602)	0.012		
25305 (1833603)	0.523		
25306 (1833604)	0.010		
25307 (1833605)	0.031		
25308 (1833606)	0.019		
25309 (1833607)	0.012		
25310 (1833608)	0.009		
25311 (1833609)	0.016		
25312 (1833610)	0.015		
25313 (1833611)	0.025		
25314 (1833612)	0.019		
25315 (1833613)	0.014		
25316 (1833614)	0.009		
25317 (1833615)	0.016		
25318 (1833616)	0.032		
25319 (1833617)	0.032		
25320 (1833618)	0.016		
25321 (1833619)	0.017		
25322 (1833620)	0.007		
25323 (1833621)	0.012		
25324 (1833622)	0.012		
25325 (1833623)	0.013		
25326 (1833624)	0.014		
25327 (1833625)	0.041		
25328 (1833626)	0.036		
25329 (1833627)	1.91		
25330 (1833628)	0.130		
25331 (1833629)	0.264		
25332 (1833630)	3.28		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689772
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25333 (1833631)		1.75	
25334 (1833632)		>10	
25335 (1833633)		0.005	
25336 (1833634)		0.162	
25337 (1833635)		1.23	
25338 (1833636)		3.73	
25339 (1833637)		1.92	
25340 (1833638)		>10	
25341 (1833639)		0.419	
25342 (1833640)		0.237	
25343 (1833641)		0.234	
25344 (1833642)		0.324	
25345 (1833643)		0.528	
25346 (1833644)		>10	
25347 (1833645)		>10	
25348 (1833646)		0.177	
25349 (1833647)		0.772	
25350 (1833648)		0.380	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689772
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	ppm	0.5	
25334 (1833632)				17.7
25340 (1833638)				37.3
25346 (1833644)				32
25347 (1833645)				8.7

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689772
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
25301 (1833599)		77.93	
25312 (1833610)		78.32	
25322 (1833620)		78.06	
25334 (1833632)		77.22	
25346 (1833644)		75.52	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T689772
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25301 (1833599)		87.50
25321 (1833619)		87.38
25341 (1833639)		87.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1833599	0.012	0.021		1833614	0.009	0.008	11.8%	1833624	0.014	0.013	7.4%	1833639	0.419	0.402	4.1%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	1833632	17.7	17.4	1.7%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.31	107%	90% - 110%	0.769	0.813	106%	90% - 110%	6.56	7.08	107%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.3	100%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689772

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch 69

AGAT WORK ORDER: 20T689774

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 03, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689774
PROJECT: PARBEC 2020 DDH Batch 69

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 03, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25351 (1834777)		1.6323
25352 (1834778)		0.4604
25353 (1834779)		1.9075
25354 (1834780)		3.4426
25355 (1834781)		0.0643
25356 (1834782)		3.6845
25357 (1834783)		3.4511
25358 (1834784)		1.4551
25359 (1834785)		3.1861
25360 (1834786)		3.1478
25361 (1834787)		3.5116
25362 (1834788)		-
25363 (1834789)		2.0911
25364 (1834790)		1.0536
25365 (1834791)		0.9436
25366 (1834792)		1.2682
25367 (1834793)		2.3655
25368 (1834794)		2.2012
25369 (1834795)		2.1889
25370 (1834796)		2.2429
25371 (1834797)		2.4025
25372 (1834798)		0.3149
25373 (1834799)		2.1637
25374 (1834800)		1.5451
25375 (1834801)		1.9202
25376 (1834802)		3.0171
25377 (1834803)		2.8472
25378 (1834804)		2.0391
25379 (1834805)		2.0781
25380 (1834806)		2.3475
25381 (1834807)		2.1724

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689774
PROJECT: PARBEC 2020 DDH Batch 69

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 03, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25382 (1834808)		0.0665
25383 (1834809)		2.9971
25384 (1834810)		1.7485
25385 (1834811)		0.5871
25386 (1834812)		2.5938
25387 (1834813)		3.2246
25388 (1834814)		2.6564
25389 (1834815)		1.7539
25390 (1834816)		2.1099
25391 (1834817)		0.8726
25392 (1834818)		1.1751
25393 (1834819)		2.9648
25394 (1834820)		2.7666
25395 (1834821)		-
25396 (1834822)		1.9637
25397 (1834823)		3.0749
25398 (1834824)		3.2014
25399 (1834825)		3.7667
25400 (1834826)		3.3674

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689774
PROJECT: PARBEC 2020 DDH Batch 69

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 03, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25351 (1834777)		3.62	
25352 (1834778)		0.002	
25353 (1834779)		1.94	
25354 (1834780)		0.155	
25355 (1834781)		0.481	
25356 (1834782)		0.130	
25357 (1834783)		0.020	
25358 (1834784)		0.010	
25359 (1834785)		0.079	
25360 (1834786)		0.021	
25361 (1834787)		0.018	
25362 (1834788)		0.017	
25363 (1834789)		0.020	
25364 (1834790)		0.136	
25365 (1834791)		0.135	
25366 (1834792)		0.046	
25367 (1834793)		1.81	
25368 (1834794)		0.343	
25369 (1834795)		0.050	
25370 (1834796)		0.659	
25371 (1834797)		0.078	
25372 (1834798)		<0.002	
25373 (1834799)		0.258	
25374 (1834800)		0.139	
25375 (1834801)		0.155	
25376 (1834802)		0.172	
25377 (1834803)		0.250	
25378 (1834804)		0.091	
25379 (1834805)		0.147	
25380 (1834806)		0.023	
25381 (1834807)		0.274	
25382 (1834808)		3.55	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689774
PROJECT: PARBEC 2020 DDH Batch 69

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 03, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
25383 (1834809)			0.516
25384 (1834810)			0.423
25385 (1834811)			<0.002
25386 (1834812)			0.252
25387 (1834813)			0.104
25388 (1834814)			0.134
25389 (1834815)			0.370
25390 (1834816)			0.313
25391 (1834817)			0.041
25392 (1834818)			0.089
25393 (1834819)			0.395
25394 (1834820)			0.030
25395 (1834821)			0.035
25396 (1834822)			0.138
25397 (1834823)			0.084
25398 (1834824)			0.016
25399 (1834825)			0.021
25400 (1834826)			0.015

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689774

PROJECT: PARBEC 2020 DDH Batch 69

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 03, 2021

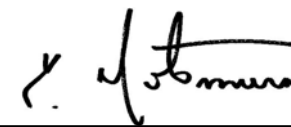
SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
25351 (1834777)		76.22
25361 (1834787)		76.44
25371 (1834797)		76.68
25381 (1834807)		77.23
25391 (1834817)		77.18

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T689774
PROJECT: PARBEC 2020 DDH Batch 69

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 03, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25351 (1834777)		86.75
25376 (1834802)		87.50

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1834777	3.62	6.75		1834791	0.135	0.120	11.8%	1834802	0.172	0.141	19.8%	1834817	0.0410	0.0448	8.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS7H)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4	100%	90% - 110%	6.56	6.38	97%	90% - 110%	6.56	6.38	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch 69
 SAMPLING SITE:

AGAT WORK ORDER: 20T689774
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689775
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 19, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 20T689775
PROJECT: PARBEC 2020 DDH Batch

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 19, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25401 (1834892)		3.8474
25402 (1834893)		0.4357
25403 (1834894)		3.3898
25404 (1834895)		1.8798
25405 (1834896)		0.0678
25406 (1834897)		2.2127
25407 (1834898)		2.1718
25408 (1834899)		3.9309
25409 (1834900)		0.7495
25410 (1834901)		3.4278
25411 (1834902)		2.7961
25412 (1834903)		-
25413 (1834904)		1.9541
25414 (1834905)		0.5301
25415 (1834906)		1.1174
25416 (1834907)		2.2179
25417 (1834908)		2.6502
25418 (1834909)		2.7614
25419 (1834910)		3.2498
25420 (1834911)		2.6184
25421 (1834912)		1.7913
25422 (1834913)		1.6098
25423 (1834914)		1.2071
25424 (1834915)		0.3841
25425 (1834916)		1.7179
25426 (1834917)		1.7577
25427 (1834918)		2.4516
25428 (1834919)		2.7298
25429 (1834920)		4.2752
25430 (1834921)		3.3631
25431 (1834922)		2.3809

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689775
PROJECT: PARBEC 2020 DDH Batch

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 19, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25432 (1834923)		0.0709
25433 (1834924)		3.1063
25434 (1834925)		2.8835
25435 (1834926)		0.7206
25436 (1834927)		4.1587
25437 (1834928)		4.1495
25438 (1834929)		1.3615
25439 (1834930)		1.1401
25440 (1834931)		1.5834
25441 (1834932)		1.5499
25442 (1834933)		1.1248
25443 (1834934)		2.4181
25444 (1834935)		2.4918
25445 (1834936)		-
25446 (1834937)		2.7474
25447 (1834938)		2.6361
25448 (1834939)		4.1431
25449 (1834940)		3.2447
25450 (1834941)		2.0081

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T689775
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 19, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
25401 (1834892)	0.018		
25402 (1834893)	0.005		
25403 (1834894)	0.012		
25404 (1834895)	0.009		
25405 (1834896)	0.458		
25406 (1834897)	0.134		
25407 (1834898)	0.014		
25408 (1834899)	0.025		
25409 (1834900)	0.251		
25410 (1834901)	0.094		
25411 (1834902)	0.578		
25412 (1834903)	0.415		
25413 (1834904)	0.712		
25414 (1834905)	0.351		
25415 (1834906)	0.570		
25416 (1834907)	1.01		
25417 (1834908)	0.125		
25418 (1834909)	0.007		
25419 (1834910)	0.014		
25420 (1834911)	0.269		
25421 (1834912)	0.073		
25422 (1834913)	<0.002		
25423 (1834914)	0.031		
25424 (1834915)	0.231		
25425 (1834916)	0.232		
25426 (1834917)	0.005		
25427 (1834918)	0.024		
25428 (1834919)	0.006		
25429 (1834920)	0.006		
25430 (1834921)	0.015		
25431 (1834922)	0.006		
25432 (1834923)	3.27		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689775
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 19, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25433 (1834924)		0.006	
25434 (1834925)		0.006	
25435 (1834926)		0.002	
25436 (1834927)		0.251	
25437 (1834928)		0.014	
25438 (1834929)		0.014	
25439 (1834930)		0.032	
25440 (1834931)		0.168	
25441 (1834932)		0.018	
25442 (1834933)		0.024	
25443 (1834934)		0.028	
25444 (1834935)		0.003	
25445 (1834936)		0.017	
25446 (1834937)		0.018	
25447 (1834938)		0.057	
25448 (1834939)		0.076	
25449 (1834940)		0.043	
25450 (1834941)		0.030	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689775
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 19, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
25401 (1834892)		76.99
25411 (1834902)		77.05
25421 (1834912)		77.34
25431 (1834922)		77.62
25441 (1834932)		76.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689775
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 19, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25401 (1834892)		88.81
25427 (1834918)		86.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

(202-051) Fire Assay - Trace Au, AAS finish (ppm)																
	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1834892	0.018	0.009		1834907	1.01	0.933	7.9%	1834917	0.005	0.008		1834932	0.018	0.020	10.5%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	1834941	0.030	0.054													



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.42	110%	90% - 110%	0.769	0.704	92%	90% - 110%	6.56	7.14	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T689775

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T689777
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 24, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689777
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25451 (1835842)		2.5250
25452 (1835843)		0.6281
25453 (1835844)		1.5011
25454 (1835845)		2.0466
25455 (1835846)		0.0615
25456 (1835847)		2.4262
25457 (1835848)		2.7071
25458 (1835849)		2.3551
25459 (1835850)		2.6978
25460 (1835851)		1.3872
25461 (1835852)		1.8752
25462 (1835853)		-
25463 (1835854)		3.8075
25464 (1835855)		1.4156
25465 (1835856)		1.4956
25466 (1835857)		3.4169
25467 (1835858)		3.4515
25468 (1835859)		2.7221
25469 (1835860)		1.6021
25470 (1835861)		1.4572
25471 (1835862)		1.5918
25472 (1835863)		0.4772
25473 (1835864)		3.5615
25474 (1835865)		1.6479
25475 (1835866)		1.3455
25476 (1835867)		3.1336
25477 (1835868)		1.4154
25478 (1835869)		2.2344
25479 (1835870)		1.3882
25480 (1835871)		1.5601
25481 (1835872)		1.7001

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T689777
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
25482 (1835873)		0.0691
25483 (1835874)		1.6708
25484 (1835875)		1.5705
25485 (1835876)		0.5912
25486 (1835877)		2.5661
25487 (1835878)		2.6732
25488 (1835879)		2.5473
25489 (1835880)		4.0013
25490 (1835881)		3.8276
25491 (1835882)		1.4413
25492 (1835883)		1.1916
25493 (1835884)		2.0384
25494 (1835885)		3.2411
25495 (1835886)		-
25496 (1835887)		3.6092
25497 (1835888)		4.0817
25498 (1835889)		2.4576
25499 (1835890)		2.4304
25500 (1835891)		2.3174

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T689777
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
25451 (1835842)	0.020		
25452 (1835843)	<0.002		
25453 (1835844)	0.031		
25454 (1835845)	0.154		
25455 (1835846)	0.495		
25456 (1835847)	0.014		
25457 (1835848)	0.026		
25458 (1835849)	0.075		
25459 (1835850)	0.627		
25460 (1835851)	0.925		
25461 (1835852)	0.044		
25462 (1835853)	0.051		
25463 (1835854)	1.84		
25464 (1835855)	0.274		
25465 (1835856)	0.387		
25466 (1835857)	1.24		
25467 (1835858)	0.387		
25468 (1835859)	0.118		
25469 (1835860)	0.156		
25470 (1835861)	0.253		
25471 (1835862)	0.194		
25472 (1835863)	<0.002		
25473 (1835864)	0.608		
25474 (1835865)	0.224		
25475 (1835866)	0.228		
25476 (1835867)	0.128		
25477 (1835868)	0.436		
25478 (1835869)	0.222		
25479 (1835870)	0.022		
25480 (1835871)	0.095		
25481 (1835872)	0.566		
25482 (1835873)	3.53		

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T689777
 PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
25483 (1835874)		0.078	
25484 (1835875)		0.018	
25485 (1835876)		<0.002	
25486 (1835877)		0.028	
25487 (1835878)		0.016	
25488 (1835879)		0.154	
25489 (1835880)		0.689	
25490 (1835881)		0.108	
25491 (1835882)		0.15	
25492 (1835883)		0.216	
25493 (1835884)		0.018	
25494 (1835885)		0.004	
25495 (1835886)		0.007	
25496 (1835887)		0.012	
25497 (1835888)		0.013	
25498 (1835889)		0.036	
25499 (1835890)		0.040	
25500 (1835891)		0.016	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689777
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
25451 (1835842)		77.61
25461 (1835852)		76.40
25471 (1835862)		77.18
25481 (1835872)		78.65
25491 (1835882)		77.29

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689777
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %		
Sample ID (AGAT ID)	RDL: 0.01		
25451 (1835842)	86.31		
25476 (1835867)	85.71		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1835842	0.020	0.016	22.2%	1835857	1.24	1.33	7.0%	1835867	0.128	0.144	11.8%	1835882	0.15	0.160	6.5%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.34	108%	90% - 110%	0.769	0.82	107%	90% - 110%	6.56	6.69	102%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689777
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T689779

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 29, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T689779
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 29, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583001 (1835952)	2.2864		
B583002 (1835953)	0.5153		
B583003 (1835954)	3.8551		
B583004 (1835955)	2.9955		
B583005 (1835956)	0.0623		
B583006 (1835957)	3.9291		
B583007 (1835958)	2.5387		
B583008 (1835959)	1.3631		
B583009 (1835960)	2.3657		
B583010 (1835961)	2.4714		
B583011 (1835962)	2.6887		
B583012 (1835963)	-		
B583013 (1835964)	3.5158		
B583014 (1835965)	0.9733		
B583015 (1835966)	1.3371		
B583016 (1835967)	2.3086		
B583017 (1835968)	2.4263		
B583018 (1835969)	1.8078		
B583019 (1835970)	1.4761		
B583020 (1835971)	2.4145		
B583021 (1835972)	3.1085		
B583022 (1835973)	0.7611		
B583023 (1835974)	2.6664		
B583024 (1835975)	1.3526		
B583025 (1835976)	1.0487		
B583026 (1835977)	2.0127		
B583027 (1835978)	2.6866		
B583028 (1835979)	1.6775		
B583029 (1835980)	2.4838		
B583030 (1835981)	1.7971		
B583031 (1835982)	3.1544		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689779
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583032 (1835983)		0.0637
B583033 (1835984)		2.4414
B583034 (1835985)		2.3641
B583035 (1835986)		0.6584
B583036 (1835987)		2.1409
B583037 (1835988)		1.5302
B583038 (1835989)		0.9244
B583039 (1835990)		3.1916
B583040 (1835991)		3.0857
B583041 (1835992)		1.4693
B583042 (1835993)		1.8934
B583043 (1835994)		3.6844
B583044 (1835995)		3.6219
B583045 (1835996)		-
B583046 (1835997)		1.0709
B583047 (1835998)		3.4923
B583048 (1835999)		4.0296
B583049 (1836000)		3.1354
B583050 (1836001)		3.8619

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T689779
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 29, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
B583001 (1835952)	0.046		
B583002 (1835953)	0.002		
B583003 (1835954)	0.018		
B583004 (1835955)	0.021		
B583005 (1835956)	0.456		
B583006 (1835957)	0.009		
B583007 (1835958)	0.012		
B583008 (1835959)	0.011		
B583009 (1835960)	0.013		
B583010 (1835961)	0.009		
B583011 (1835962)	0.012		
B583012 (1835963)	0.012		
B583013 (1835964)	0.034		
B583014 (1835965)	0.007		
B583015 (1835966)	0.055		
B583016 (1835967)	0.002		
B583017 (1835968)	0.012		
B583018 (1835969)	0.011		
B583019 (1835970)	0.263		
B583020 (1835971)	0.080		
B583021 (1835972)	0.011		
B583022 (1835973)	0.003		
B583023 (1835974)	0.005		
B583024 (1835975)	0.015		
B583025 (1835976)	0.020		
B583026 (1835977)	0.076		
B583027 (1835978)	0.020		
B583028 (1835979)	0.064		
B583029 (1835980)	0.056		
B583030 (1835981)	0.019		
B583031 (1835982)	0.018		
B583032 (1835983)	3.14		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T689779
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON


ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 29, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583033 (1835984)		0.019	
B583034 (1835985)		0.008	
B583035 (1835986)		0.002	
B583036 (1835987)		0.008	
B583037 (1835988)		0.008	
B583038 (1835989)		0.008	
B583039 (1835990)		0.048	
B583040 (1835991)		0.012	
B583041 (1835992)		0.006	
B583042 (1835993)		0.008	
B583043 (1835994)		0.029	
B583044 (1835995)		0.080	
B583045 (1835996)		0.073	
B583046 (1835997)		0.015	
B583047 (1835998)		0.070	
B583048 (1835999)		0.009	
B583049 (1836000)		0.018	
B583050 (1836001)		0.025	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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AGAT WORK ORDER: 20T689779
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton


Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 29, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583001 (1835952)		76.06	
B583011 (1835962)		78.84	
B583018 (1835969)		78.38	
B583028 (1835979)		76.52	
B583038 (1835989)		77.06	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T689779
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 29, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID) RDL: 0.01			
B583001 (1835952)	86.14		
B583019 (1835970)	86.75		
B583038 (1835989)	86.14		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1835952	0.046	0.034	30.0%	1835967	0.002	0.009		1835977	0.076	0.04	62.1%	1835992	0.006	0.005	18.2%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.74	95%	90% - 110%	1.75	1.82	104%	90% - 110%	4.01	4.32	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T689779
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T690363
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 26, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



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AGAT WORK ORDER: 20T690363
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583101 (1839456)	3.7461		
B583102 (1839457)	0.5442		
B583103 (1839458)	3.9461		
B583104 (1839459)	2.6084		
B583105 (1839460)	0.0631		
B583106 (1839461)	3.7974		
B583107 (1839462)	2.1663		
B583108 (1839463)	4.0917		
B583109 (1839464)	2.8215		
B583110 (1839465)	4.0146		
B583111 (1839466)	4.1371		
B583112 (1839467)	-		
B583113 (1839468)	2.8781		
B583114 (1839469)	1.9907		
B583115 (1839470)	1.6468		
B583116 (1839471)	4.0623		
B583117 (1839472)	3.3225		
B583118 (1839473)	3.3921		
B583119 (1839474)	3.5266		
B583120 (1839475)	2.9001		
B583121 (1839476)	2.8687		
B583122 (1839477)	0.3946		
B583123 (1839478)	3.9049		
B583124 (1839479)	1.4441		
B583125 (1839480)	1.1694		
B583126 (1839481)	2.1258		
B583127 (1839482)	2.4228		
B583128 (1839483)	2.1821		
B583129 (1839484)	2.7348		
B583130 (1839485)	0.9665		
B583131 (1839486)	2.2305		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T690363
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583132 (1839487)		0.0655
B583133 (1839488)		3.6622
B583134 (1839489)		4.1243
B583135 (1839490)		0.4817
B583136 (1839491)		5.4633
B583137 (1839492)		2.7272
B583138 (1839493)		2.2429
B583139 (1839494)		2.4233
B583140 (1839495)		3.0849
B583141 (1839496)		0.6868
B583142 (1839497)		0.6664
B583143 (1839498)		3.4747
B583144 (1839499)		2.3911
B583145 (1839500)		-
B583146 (1839501)		2.1154
B583147 (1839502)		3.9945
B583148 (1839503)		3.7568
B583149 (1839504)		4.0977
B583150 (1839505)		3.2774

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T690363
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
B583101 (1839456)	0.006		
B583102 (1839457)	0.003		
B583103 (1839458)	0.003		
B583104 (1839459)	0.004		
B583105 (1839460)	0.499		
B583106 (1839461)	0.011		
B583107 (1839462)	0.005		
B583108 (1839463)	0.003		
B583109 (1839464)	0.003		
B583110 (1839465)	0.004		
B583111 (1839466)	0.008		
B583112 (1839467)	0.005		
B583113 (1839468)	<0.002		
B583114 (1839469)	0.009		
B583115 (1839470)	0.010		
B583116 (1839471)	0.012		
B583117 (1839472)	0.021		
B583118 (1839473)	0.008		
B583119 (1839474)	0.005		
B583120 (1839475)	0.006		
B583121 (1839476)	0.018		
B583122 (1839477)	0.004		
B583123 (1839478)	0.005		
B583124 (1839479)	0.007		
B583125 (1839480)	0.009		
B583126 (1839481)	0.019		
B583127 (1839482)	0.018		
B583128 (1839483)	0.019		
B583129 (1839484)	0.063		
B583130 (1839485)	0.040		
B583131 (1839486)	0.011		
B583132 (1839487)	3.26		

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Certificate of Analysis

AGAT WORK ORDER: 20T690363
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583133 (1839488)		0.007	
B583134 (1839489)		0.005	
B583135 (1839490)		0.004	
B583136 (1839491)		0.012	
B583137 (1839492)		0.012	
B583138 (1839493)		0.020	
B583139 (1839494)		0.009	
B583140 (1839495)		0.019	
B583141 (1839496)		0.011	
B583142 (1839497)		0.014	
B583143 (1839498)		0.036	
B583144 (1839499)		0.035	
B583145 (1839500)		0.042	
B583146 (1839501)		0.032	
B583147 (1839502)		0.023	
B583148 (1839503)		0.009	
B583149 (1839504)		0.036	
B583150 (1839505)		0.014	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



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AGAT WORK ORDER: 20T690363
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583104 (1839459)		78.92	
B583115 (1839470)		75.47	
B583128 (1839483)		76.23	
B583139 (1839494)		75.72	
B583149 (1839504)		79.26	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690363
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583101 (1839456)		88.53	
B583121 (1839476)		85.60	
B583143 (1839498)		85.00	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1839456	0.0059	0.0053	10.7%	1839470	0.0101	0.0108	6.7%	1839481	0.0189	0.0196	3.6%	1839495	0.0194	0.0217	11.2%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.84	104%	90% - 110%	1.75	1.6	92%	90% - 110%	4.01	4.18	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690363

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T690365

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 25, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T690365
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583151 (1839212)		3.6381
B583152 (1839213)		0.6484
B583153 (1839214)		3.6763
B583154 (1839215)		3.6365
B583155 (1839216)		0.0566
B583156 (1839217)		3.6161
B583157 (1839218)		3.3221
B583158 (1839219)		4.3096
B583159 (1839220)		2.9371
B583160 (1839221)		4.0267
B583161 (1839222)		1.7402
B583162 (1839223)		-
B583163 (1839224)		4.2421
B583164 (1839225)		1.2821
B583165 (1839226)		1.5171
B583166 (1839227)		4.1153
B583167 (1839228)		3.5773
B583168 (1839229)		4.5465
B583169 (1839230)		3.9040
B583170 (1839231)		4.2649
B583171 (1839232)		3.9586
B583172 (1839233)		0.5485
B583173 (1839234)		3.6509
B583174 (1839235)		1.5403
B583175 (1839236)		1.5766
B583176 (1839237)		4.1327
B583177 (1839238)		3.7775
B583178 (1839239)		3.7593
B583179 (1839240)		2.1502
B583180 (1839241)		2.3918
B583181 (1839242)		3.9629

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T690365
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583182 (1839243)		0.0733
B583183 (1839244)		3.7671
B583184 (1839245)		4.0394
B583185 (1839246)		0.5376
B583186 (1839247)		3.8302
B583187 (1839248)		3.3654
B583188 (1839249)		2.8251
B583189 (1839250)		2.8881
B583190 (1839251)		2.6085
B583191 (1839252)		1.8815
B583192 (1839253)		2.3131
B583193 (1839254)		3.4402
B583194 (1839255)		3.2491
B583195 (1839256)		-
B583196 (1839257)		3.4386
B583197 (1839258)		4.2372
B583198 (1839259)		3.6608
B583199 (1839260)		3.4493
B583200 (1839261)		3.2831

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690365
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 25, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
B583151 (1839212)	0.018		
B583152 (1839213)	0.002		
B583153 (1839214)	0.013		
B583154 (1839215)	0.003		
B583155 (1839216)	0.454		
B583156 (1839217)	0.003		
B583157 (1839218)	0.008		
B583158 (1839219)	0.010		
B583159 (1839220)	0.007		
B583160 (1839221)	0.004		
B583161 (1839222)	0.004		
B583162 (1839223)	0.004		
B583163 (1839224)	0.004		
B583164 (1839225)	0.005		
B583165 (1839226)	0.006		
B583166 (1839227)	0.004		
B583167 (1839228)	0.002		
B583168 (1839229)	0.018		
B583169 (1839230)	0.005		
B583170 (1839231)	0.016		
B583171 (1839232)	0.045		
B583172 (1839233)	<0.002		
B583173 (1839234)	0.012		
B583174 (1839235)	0.012		
B583175 (1839236)	0.013		
B583176 (1839237)	0.034		
B583177 (1839238)	0.016		
B583178 (1839239)	0.034		
B583179 (1839240)	0.059		
B583180 (1839241)	0.013		
B583181 (1839242)	0.016		
B583182 (1839243)	3.50		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T690365
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 25, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
B583183 (1839244)			0.131
B583184 (1839245)			0.048
B583185 (1839246)			0.004
B583186 (1839247)			0.085
B583187 (1839248)			0.092
B583188 (1839249)			0.078
B583189 (1839250)			0.034
B583190 (1839251)			0.034
B583191 (1839252)			0.009
B583192 (1839253)			0.007
B583193 (1839254)			0.012
B583194 (1839255)			0.166
B583195 (1839256)			0.142
B583196 (1839257)			0.026
B583197 (1839258)			0.121
B583198 (1839259)			0.009
B583199 (1839260)			0.009
B583200 (1839261)			0.050

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690365
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 15, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 25, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583151 (1839212)		77.14
B583161 (1839222)		77.56
B583171 (1839232)		77.31
B583181 (1839242)		77.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690365
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 15, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 25, 2021


SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
B583151 (1839212)		77.14
B583161 (1839222)		77.56
B583171 (1839232)		77.31
B583181 (1839242)		77.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1839212	0.0176	0.0163	7.7%	1839227	0.004	0.003	28.6%	1839237	0.034	0.033	3.0%	1839252	0.0088	0.0072	20.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.98	99%	90% - 110%	1.75	1.90	108%	90% - 110%	4.01	4.34	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T690365
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T690369

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690369
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583251 (1839075)		2.7197
B583252 (1839076)		0.4568
B583253 (1839077)		2.7069
B583254 (1839078)		2.8913
B583255 (1839079)		0.0661
B583256 (1839080)		1.8537
B583257 (1839081)		3.4139
B583258 (1839082)		3.6149
B583259 (1839083)		3.5806
B583260 (1839084)		4.3059
B583261 (1839085)		4.6117
B583262 (1839086)		-
B583263 (1839087)		3.9154
B583264 (1839088)		2.3369
B583265 (1839089)		1.6433
B583266 (1839090)		3.1716
B583267 (1839091)		1.7494
B583268 (1839092)		1.6581
B583269 (1839093)		2.3588
B583270 (1839094)		2.7672
B583271 (1839095)		2.5505
B583272 (1839096)		0.5678
B583273 (1839097)		2.1346
B583274 (1839098)		1.6877
B583275 (1839099)		1.6447
B583276 (1839100)		3.3257
B583277 (1839101)		2.8847
B583278 (1839102)		2.8335
B583279 (1839103)		3.6736
B583280 (1839104)		3.8999
B583281 (1839105)		2.4941

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690369
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583282 (1839106)		0.0701
B583283 (1839107)		2.2299
B583284 (1839108)		2.9520
B583285 (1839109)		0.4955
B583286 (1839110)		3.8099
B583287 (1839111)		3.0557
B583288 (1839112)		1.8682
B583289 (1839113)		2.0946
B583290 (1839114)		2.2530
B583291 (1839115)		1.1475
B583292 (1839116)		1.2713
B583293 (1839117)		3.7168
B583294 (1839118)		4.6438
B583295 (1839119)		-
B583296 (1839120)		2.0571
B583297 (1839121)		2.2619
B583298 (1839122)		2.0991
B583299 (1839123)		3.9491
B583300 (1839124)		2.2309

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690369
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583251 (1839075)		0.013	
B583252 (1839076)		0.002	
B583253 (1839077)		0.033	
B583254 (1839078)		0.015	
B583255 (1839079)		0.537	
B583256 (1839080)		0.020	
B583257 (1839081)		0.006	
B583258 (1839082)		0.021	
B583259 (1839083)		0.009	
B583260 (1839084)		0.007	
B583261 (1839085)		0.014	
B583262 (1839086)		0.033	
B583263 (1839087)		0.229	
B583264 (1839088)		0.008	
B583265 (1839089)		0.008	
B583266 (1839090)		0.040	
B583267 (1839091)		0.167	
B583268 (1839092)		0.198	
B583269 (1839093)		0.006	
B583270 (1839094)		0.027	
B583271 (1839095)		0.418	
B583272 (1839096)		0.003	
B583273 (1839097)		0.819	
B583274 (1839098)		0.979	
B583275 (1839099)		0.686	
B583276 (1839100)		0.356	
B583277 (1839101)		0.507	
B583278 (1839102)		0.307	
B583279 (1839103)		1.02	
B583280 (1839104)		0.923	
B583281 (1839105)		0.243	
B583282 (1839106)		3.28	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690369
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
B583283 (1839107)	0.420		
B583284 (1839108)	0.421		
B583285 (1839109)	0.003		
B583286 (1839110)	0.367		
B583287 (1839111)	1.02		
B583288 (1839112)	0.286		
B583289 (1839113)	0.443		
B583290 (1839114)	0.088		
B583291 (1839115)	0.197		
B583292 (1839116)	0.683		
B583293 (1839117)	0.014		
B583294 (1839118)	0.010		
B583295 (1839119)	0.008		
B583296 (1839120)	0.132		
B583297 (1839121)	0.081		
B583298 (1839122)	0.091		
B583299 (1839123)	0.155		
B583300 (1839124)	0.045		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690369
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583251 (1839075)		76.41
B583262 (1839086)		78.05
B583272 (1839096)		78.32
B583283 (1839107)		77.33
B583293 (1839117)		79.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690369
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
----------------------------	-----------------------------	-----------------------------	-------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
B583251 (1839075)	85.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1839075	0.0131	0.0124	5.5%	1839090	0.040	0.062		1839100	0.356	0.345	3.1%	1839115	0.197	0.213	7.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.19	105%	90% - 110%	0.769	0.771	100%	90% - 110%	6.56	6.64	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690369

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T690370

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690370
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583301 (1838850)		3.6662
B583302 (1838851)		0.5454
B583303 (1838852)		0.21074
B583304 (1838853)		2.5123
B583305 (1838854)		0.0627
B583306 (1838855)		3.6424
B583307 (1838856)		3.6144
B583308 (1838857)		2.8519
B583309 (1838858)		3.6281
B583310 (1838859)		2.9297
B583311 (1838860)		1.7241
B583312 (1838861)		-
B583313 (1838862)		3.1179
B583314 (1838863)		1.8874
B583315 (1838864)		2.0837
B583316 (1838865)		3.6251
B583317 (1838866)		2.8725
B583318 (1838867)		3.6962
B583319 (1838868)		2.6388
B583320 (1838869)		3.8864
B583321 (1838870)		2.5581
B583322 (1838871)		0.4793
B583323 (1838872)		2.8068
B583324 (1838873)		2.0153
B583325 (1838874)		1.8078
B583326 (1838875)		2.7488
B583327 (1838876)		3.1438
B583328 (1838877)		3.6702
B583329 (1838878)		4.3634
B583330 (1838879)		4.1737
B583331 (1838880)		4.2933

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690370
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583332 (1838881)		0.0588
B583333 (1838882)		3.6452
B583334 (1838883)		3.2952
B583335 (1838884)		0.5985
B583336 (1838885)		4.2031
B583337 (1838886)		1.1857
B583338 (1838887)		2.9262
B583339 (1838888)		2.2811
B583340 (1838889)		3.7425
B583341 (1838890)		1.3941
B583342 (1838891)		1.4824
B583343 (1838892)		4.2215
B583344 (1838893)		2.65743
B583345 (1838894)		-
B583346 (1838895)		2.0742
B583347 (1838896)		3.4911
B583348 (1838897)		2.3834
B583349 (1838898)		2.4855
B583350 (1838899)		1.9496

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690370
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583301 (1838850)	0.294		
B583302 (1838851)	<0.002		
B583303 (1838852)	0.175		
B583304 (1838853)	0.235		
B583305 (1838854)	0.50		
B583306 (1838855)	0.287		
B583307 (1838856)	0.174		
B583308 (1838857)	0.203		
B583309 (1838858)	0.026		
B583310 (1838859)	0.152		
B583311 (1838860)	0.040		
B583312 (1838861)	0.056		
B583313 (1838862)	0.010		
B583314 (1838863)	0.012		
B583315 (1838864)	0.009		
B583316 (1838865)	0.030		
B583317 (1838866)	0.019		
B583318 (1838867)	0.050		
B583319 (1838868)	0.028		
B583320 (1838869)	0.090		
B583321 (1838870)	0.021		
B583322 (1838871)	<0.002		
B583323 (1838872)	0.086		
B583324 (1838873)	0.056		
B583325 (1838874)	0.029		
B583326 (1838875)	0.030		
B583327 (1838876)	0.029		
B583328 (1838877)	0.018		
B583329 (1838878)	0.038		
B583330 (1838879)	0.038		
B583331 (1838880)	0.020		
B583332 (1838881)	3.50		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690370
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583333 (1838882)		0.005	
B583334 (1838883)		0.003	
B583335 (1838884)		<0.002	
B583336 (1838885)		0.003	
B583337 (1838886)		1.63	
B583338 (1838887)		0.006	
B583339 (1838888)		0.039	
B583340 (1838889)		0.033	
B583341 (1838890)		0.014	
B583342 (1838891)		0.022	
B583343 (1838892)		0.021	
B583344 (1838893)		0.035	
B583345 (1838894)		0.046	
B583346 (1838895)		0.025	
B583347 (1838896)		0.033	
B583348 (1838897)		0.016	
B583349 (1838898)		0.032	
B583350 (1838899)		0.014	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690370
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 15, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583301 (1838850)		76.71
B583311 (1838860)		79.35
B583321 (1838870)		76.54
B583331 (1838880)		76.84
B583341 (1838890)		76.24

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690370
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 15, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583301 (1838850)		87.05	
B583319 (1838868)		86.25	
B583338 (1838887)		85.48	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1838850	0.294	0.326	10.3%	1838865	0.030	0.029	3.4%	1838875	0.0296	0.0325	9.3%	1838890	0.0135	0.0118	13.4%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.02	100%	90% - 110%	0.769	0.791	103%	90% - 110%	6.56	6.35	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690370

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T690371
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Mar 04, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690371
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583351 (1837603)		2.6686
B583352 (1837604)		0.4715
B583353 (1837605)		2.2885
B583354 (1837606)		2.6822
B583355 (1837607)		0.0544
B583356 (1837608)		1.9977
B583357 (1837609)		2.5708
B583358 (1837610)		2.7091
B583359 (1837611)		1.7478
B583360 (1837612)		4.2038
B583361 (1837613)		3.1031
B583362 (1837614)		-
B583363 (1837615)		3.5525
B583364 (1837616)		1.1288
B583365 (1837617)		1.4158
B583366 (1837618)		2.6683
B583367 (1837619)		4.9948
B583368 (1837620)		2.9473
B583369 (1837621)		4.4741
B583370 (1837622)		3.0431
B583371 (1837623)		3.3286
B583372 (1837624)		0.4893
B583373 (1837625)		3.5591
B583374 (1837626)		1.2307
B583375 (1837627)		1.3472
B583376 (1837628)		4.1874
B583377 (1837629)		3.0886
B583378 (1837630)		2.9216
B583379 (1837631)		2.5226
B583380 (1837632)		3.0585
B583381 (1837633)		2.2253

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690371
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583382 (1837634)		0.0596
B583383 (1837635)		1.9706
B583384 (1837636)		4.8474
B583385 (1837637)		0.5835
B583386 (1837638)		1.2905
B583387 (1837639)		2.1163
B583388 (1837640)		4.3055
B583389 (1837641)		1.7639
B583390 (1837642)		3.7897
B583391 (1837643)		2.6455
B583392 (1837644)		1.6478
B583393 (1837645)		5.0629
B583394 (1837646)		4.1243
B583395 (1837647)		-
B583396 (1837648)		2.6413
B583397 (1837649)		3.3244
B583398 (1837650)		3.6395
B583399 (1837651)		2.4734
B583400 (1837652)		3.8453

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690371
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583351 (1837603)	0.014		
B583352 (1837604)	<0.002		
B583353 (1837605)	0.003		
B583354 (1837606)	0.322		
B583355 (1837607)	0.508		
B583356 (1837608)	0.085		
B583357 (1837609)	0.026		
B583358 (1837610)	0.065		
B583359 (1837611)	0.033		
B583360 (1837612)	0.039		
B583361 (1837613)	0.005		
B583362 (1837614)	0.005		
B583363 (1837615)	0.002		
B583364 (1837616)	0.009		
B583365 (1837617)	0.009		
B583366 (1837618)	0.015		
B583367 (1837619)	0.625		
B583368 (1837620)	0.118		
B583369 (1837621)	0.190		
B583370 (1837622)	0.093		
B583371 (1837623)	2.64		
B583372 (1837624)	0.003		
B583373 (1837625)	0.182		
B583374 (1837626)	0.142		
B583375 (1837627)	0.156		
B583376 (1837628)	0.030		
B583377 (1837629)	0.054		
B583378 (1837630)	0.035		
B583379 (1837631)	0.017		
B583380 (1837632)	0.015		
B583381 (1837633)	0.018		
B583382 (1837634)	3.48		

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T690371
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Mar 04, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
B583383 (1837635)			0.030
B583384 (1837636)			0.013
B583385 (1837637)			<0.002
B583386 (1837638)			0.012
B583387 (1837639)			0.016
B583388 (1837640)			0.014
B583389 (1837641)			0.093
B583390 (1837642)			0.024
B583391 (1837643)			0.012
B583392 (1837644)			0.020
B583393 (1837645)			0.019
B583394 (1837646)			0.069
B583395 (1837647)			0.047
B583396 (1837648)			0.016
B583397 (1837649)			0.024
B583398 (1837650)			0.018
B583399 (1837651)			0.022
B583400 (1837652)			0.022

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690371
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583351 (1837603)	80.71		
B583359 (1837611)	75.72		
B583363 (1837615)	77.76		
B583369 (1837621)	76.76		
B583374 (1837626)	77.25		
B583378 (1837630)	76.35		
B583382 (1837634)	76.67		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690371
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583351 (1837603)		86.69	
B583369 (1837621)		86.36	
B583388 (1837640)		87.64	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1837603	0.0143	0.0159	10.6%	1837618	0.015	0.015	0.0%	1837628	0.0303	0.0377	21.8%	1837643	0.012	0.012	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.97	99%	90% - 110%	4.01	3.99	99%	90% - 110%	4.01	4.24	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T690371
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T690372
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 22, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690372
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583401 (1837464)		2.4511
B583402 (1837465)		0.5502
B583403 (1837466)		3.2581
B583404 (1837467)		4.2179
B583405 (1837468)		0.0603
B583406 (1837469)		4.2488
B583407 (1837470)		2.4195
B583408 (1837471)		2.6175
B583409 (1837472)		2.4414
B583410 (1837473)		3.9152
B583411 (1837474)		3.1438
B583412 (1837475)		-
B583413 (1837476)		3.1248
B583414 (1837477)		3.9241
B583415 (1837478)		1.5444
B583416 (1837479)		1.5545
B583417 (1837480)		2.8865
B583418 (1837481)		4.0341
B583419 (1837482)		3.6836
B583420 (1837483)		3.4198
B583421 (1837484)		4.3851
B583422 (1837485)		0.5746
B583423 (1837486)		0.1023
B583424 (1837487)		2.4056
B583425 (1837488)		2.3883
B583426 (1837489)		2.8571
B583427 (1837490)		2.0758
B583428 (1837491)		2.3823
B583429 (1837492)		2.9148
B583430 (1837493)		4.1149
B583431 (1837494)		2.9295

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690372
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 22, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583432 (1837495)		-
B583433 (1837496)		3.7359
B583434 (1837497)		3.3415
B583435 (1837498)		0.4664
B583436 (1837499)		3.4147
B583437 (1837500)		3.7256
B583438 (1837501)		3.2382
B583439 (1837502)		2.1091
B583440 (1837503)		3.1113
B583441 (1837504)		1.3668
B583442 (1837505)		1.3163
B583443 (1837506)		2.6997
B583444 (1837507)		4.0567
B583445 (1837508)		-
B583446 (1837509)		3.6988
B583447 (1837510)		3.0698
B583448 (1837511)		2.1031
B583449 (1837512)		2.8475
B583450 (1837513)		3.6521

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690372
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583401 (1837464)		0.019	
B583402 (1837465)		0.003	
B583403 (1837466)		0.021	
B583404 (1837467)		0.492	
B583405 (1837468)		0.478	
B583406 (1837469)		0.217	
B583407 (1837470)		0.356	
B583408 (1837471)		0.015	
B583409 (1837472)		0.010	
B583410 (1837473)		0.009	
B583411 (1837474)		0.003	
B583412 (1837475)		0.005	
B583413 (1837476)		0.002	
B583414 (1837477)		<0.002	
B583415 (1837478)		0.003	
B583416 (1837479)		<0.002	
B583417 (1837480)		0.003	
B583418 (1837481)		0.003	
B583419 (1837482)		0.006	
B583420 (1837483)		0.008	
B583421 (1837484)		0.008	
B583422 (1837485)		<0.002	
B583423 (1837486)		0.045	
B583424 (1837487)		0.017	
B583425 (1837488)		0.013	
B583426 (1837489)		0.048	
B583427 (1837490)		0.023	
B583428 (1837491)		0.123	
B583429 (1837492)		0.011	
B583430 (1837493)		0.021	
B583431 (1837494)		0.015	
B583432 (1837495)		0.017	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690372
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583433 (1837496)		0.008	
B583434 (1837497)		0.046	
B583435 (1837498)		<0.002	
B583436 (1837499)		0.009	
B583437 (1837500)		0.011	
B583438 (1837501)		0.013	
B583439 (1837502)		0.038	
B583440 (1837503)		0.042	
B583441 (1837504)		0.010	
B583442 (1837505)		0.011	
B583443 (1837506)		0.019	
B583444 (1837507)		0.034	
B583445 (1837508)		0.029	
B583446 (1837509)		0.051	
B583447 (1837510)		0.028	
B583448 (1837511)		0.069	
B583449 (1837512)		0.024	
B583450 (1837513)		0.028	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690372
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583401 (1837464)		77.25
B583411 (1837474)		77.83
B583421 (1837484)		76.58
B583431 (1837494)		77.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T690372
 PROJECT: PARBEC 2020 DDH Batch

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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020

DATE RECEIVED: Dec 11, 2020

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583401 (1837464)		88.42
B583421 (1837484)		85.81
B583441 (1837504)		86.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1837464	0.019	0.039		1837479	< 0.002	0.004		1837489	0.048	0.049	2.1%	1837504	0.010	0.014	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.92	109%	90% - 110%	1.75	1.74	99%	90% - 110%	1.75	1.63	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690372

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T690373
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 24, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690373
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583451 (1837319)	3.6821		
B583452 (1837320)	0.4075		
B583453 (1837321)	3.1432		
B583454 (1837322)	4.004		
B583455 (1837323)	0.0644		
B583456 (1837324)	3.5976		
B583457 (1837325)	3.5521		
B583458 (1837326)	1.8603		
B583459 (1837327)	2.6531		
B583460 (1837328)	3.1257		
B583461 (1837329)	4.1834		
B583462 (1837330)	-		
B583463 (1837331)	3.6983		
B583464 (1837332)	1.8421		
B583465 (1837333)	1.9335		
B583466 (1837334)	3.3665		
B583467 (1837335)	1.6213		
B583468 (1837336)	2.8211		
B583469 (1837337)	3.3556		
B583470 (1837338)	3.9739		
B583471 (1837339)	3.1157		
B583472 (1837340)	0.3933		
B583473 (1837341)	3.2741		
B583474 (1837342)	1.3929		
B583475 (1837343)	1.5251		
B583476 (1837344)	1.2999		
B583477 (1837345)	2.4195		
B583478 (1837346)	4.0886		
B583479 (1837347)	3.3302		
B583480 (1837348)	4.2631		
B583481 (1837349)	3.7256		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690373
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583482 (1837350)		0.0605
B583483 (1837351)		4.3095
B583484 (1837352)		3.3119
B583485 (1837353)		0.5405
B583486 (1837354)		2.5661
B583487 (1837355)		3.8402
B583488 (1837356)		1.0048
B583489 (1837357)		3.6235
B583490 (1837358)		3.4151
B583491 (1837359)		1.1884
B583492 (1837360)		1.0084
B583493 (1837361)		2.4312
B583494 (1837362)		2.2264
B583495 (1837363)		-
B583496 (1837364)		2.1521
B583497 (1837365)		3.2092
B583498 (1837366)		4.1803
B583499 (1837367)		4.0922
B583500 (1837368)		2.3962

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T690373
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
B583451 (1837319)	0.057		
B583452 (1837320)	0.005		
B583453 (1837321)	0.019		
B583454 (1837322)	0.013		
B583455 (1837323)	0.477		
B583456 (1837324)	0.067		
B583457 (1837325)	0.026		
B583458 (1837326)	0.111		
B583459 (1837327)	0.019		
B583460 (1837328)	0.017		
B583461 (1837329)	0.012		
B583462 (1837330)	0.013		
B583463 (1837331)	0.026		
B583464 (1837332)	0.074		
B583465 (1837333)	0.044		
B583466 (1837334)	0.036		
B583467 (1837335)	0.011		
B583468 (1837336)	0.017		
B583469 (1837337)	0.013		
B583470 (1837338)	0.010		
B583471 (1837339)	0.011		
B583472 (1837340)	0.008		
B583473 (1837341)	0.018		
B583474 (1837342)	0.008		
B583475 (1837343)	0.014		
B583476 (1837344)	0.012		
B583477 (1837345)	0.010		
B583478 (1837346)	0.008		
B583479 (1837347)	0.008		
B583480 (1837348)	0.009		
B583481 (1837349)	0.010		
B583482 (1837350)	3.28		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690373
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
B583483 (1837351)			0.008
B583484 (1837352)			0.008
B583485 (1837353)			0.007
B583486 (1837354)			0.018
B583487 (1837355)			0.052
B583488 (1837356)			0.026
B583489 (1837357)			0.014
B583490 (1837358)			0.123
B583491 (1837359)			0.697
B583492 (1837360)			0.288
B583493 (1837361)			0.058
B583494 (1837362)			0.034
B583495 (1837363)			0.029
B583496 (1837364)			0.012
B583497 (1837365)			0.016
B583498 (1837366)			0.017
B583499 (1837367)			0.029
B583500 (1837368)			0.010

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690373
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583451 (1837319)		79.00	
B583461 (1837329)		76.51	
B583471 (1837339)		75.93	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690373
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583451 (1837319)		87.38	
B583471 (1837339)		85.27	
B583493 (1837361)		88.58	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1837319	0.0568	0.0532	6.5%	1837334	0.036	0.040	10.5%	1837344	0.0116	0.0111	4.4%	1837359	0.651	0.664	2.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.37	97%	90% - 110%	0.769	0.813	106%	90% - 110%	4.01	3.79	95%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690373

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T690374
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 21, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690374
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583501 (1837081)		4.3001
B583502 (1837082)		0.5626
B583503 (1837083)		4.1469
B583504 (1837084)		3.8257
B583505 (1837085)		-
B583506 (1837086)		2.5174
B583507 (1837087)		1.8931
B583508 (1837088)		3.9794
B583509 (1837089)		2.5754
B583510 (1837090)		2.8541
B583511 (1837091)		3.2363
B583512 (1837092)		-
B583513 (1837093)		3.0011
B583514 (1837094)		1.8471
B583515 (1837095)		2.1581
B583516 (1837096)		2.4921
B583517 (1837097)		3.7552
B583518 (1837098)		3.4321
B583519 (1837099)		3.9405
B583520 (1837100)		2.0941
B583521 (1837101)		2.5359
B583522 (1837102)		0.5011
B583523 (1837103)		4.1794
B583524 (1837104)		1.2821
B583525 (1837105)		1.1633
B583526 (1837106)		2.9155
B583527 (1837107)		2.7332
B583528 (1837108)		2.9443
B583529 (1837109)		2.7954
B583530 (1837110)		0.9143
B583531 (1837111)		2.8144

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690374
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583532 (1837112)		0.0655
B583533 (1837113)		3.6836
B583534 (1837114)		3.5158
B583535 (1837115)		0.4527
B583536 (1837116)		3.6167
B583537 (1837117)		3.1865
B583538 (1837118)		3.3002
B583539 (1837119)		3.6039
B583540 (1837120)		3.3621
B583541 (1837121)		1.5252
B583542 (1837122)		1.8517
B583543 (1837123)		3.1841
B583544 (1837124)		3.2359
B583545 (1837125)		-
B583546 (1837126)		3.5811
B583547 (1837127)		3.3511
B583548 (1837128)		3.4476
B583549 (1837129)		3.2013
B583550 (1837130)		3.2038

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690374
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583501 (1837081)		0.008	
B583502 (1837082)		0.004	
B583503 (1837083)		0.013	
B583504 (1837084)		0.012	
B583505 (1837085)		0.014	
B583506 (1837086)		0.027	
B583507 (1837087)		0.025	
B583508 (1837088)		0.010	
B583509 (1837089)		0.017	
B583510 (1837090)		0.010	
B583511 (1837091)		0.014	
B583512 (1837092)		0.012	
B583513 (1837093)		0.011	
B583514 (1837094)		0.027	
B583515 (1837095)		0.015	
B583516 (1837096)		0.004	
B583517 (1837097)		0.004	
B583518 (1837098)		0.003	
B583519 (1837099)		0.007	
B583520 (1837100)		0.008	
B583521 (1837101)		0.058	
B583522 (1837102)		0.002	
B583523 (1837103)		0.013	
B583524 (1837104)		0.017	
B583525 (1837105)		0.017	
B583526 (1837106)		0.084	
B583527 (1837107)		0.007	
B583528 (1837108)		0.014	
B583529 (1837109)		0.030	
B583530 (1837110)		0.106	
B583531 (1837111)		0.074	
B583532 (1837112)		3.52	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690374
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583533 (1837113)		0.061	
B583534 (1837114)		0.027	
B583535 (1837115)		0.003	
B583536 (1837116)		0.105	
B583537 (1837117)		0.011	
B583538 (1837118)		0.192	
B583539 (1837119)		0.041	
B583540 (1837120)		0.182	
B583541 (1837121)		0.417	
B583542 (1837122)		0.274	
B583543 (1837123)		0.338	
B583544 (1837124)		0.681	
B583545 (1837125)		0.709	
B583546 (1837126)		0.168	
B583547 (1837127)		0.467	
B583548 (1837128)		1.62	
B583549 (1837129)		0.758	
B583550 (1837130)		0.707	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T690374
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583502 (1837082)		78.96	
B583513 (1837093)		79.27	
B583525 (1837105)		77.91	
B583538 (1837118)		79.93	
B583548 (1837128)		77.54	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T690374
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583501 (1837081)	88.94		
B583520 (1837100)	85.34		
B583538 (1837118)	86.14		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1837081	0.008	0.009	11.8%	1837096	0.004	0.003	28.6%	1837106	0.084	0.115	31.2%	1837121	0.417	0.368	12.5%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.23	106%	90% - 110%	0.769	0.823	107%	90% - 110%	6.56	6.92	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T690374
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T690376
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 25, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T690376
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583551 (1836759)		3.4228
B583552 (1836760)		0.5331
B583553 (1836761)		3.7093
B583554 (1836762)		3.6894
B583555 (1836763)		0.0691
B583556 (1836764)		3.5071
B583557 (1836765)		3.6941
B583558 (1836766)		3.2754
B583559 (1836767)		3.4305
B583560 (1836768)		3.6371
B583561 (1836769)		3.6981
B583562 (1836770)		-
B583563 (1836771)		3.2614
B583564 (1836772)		1.5912
B583565 (1836773)		1.0141
B583566 (1836774)		1.9053
B583567 (1836775)		1.8052
B583568 (1836776)		3.8993
B583569 (1836777)		4.1603
B583570 (1836778)		3.9201
B583571 (1836779)		4.0136
B583572 (1836780)		0.3383
B583573 (1836781)		4.0841
B583574 (1836782)		1.9691
B583575 (1836783)		1.7371
B583576 (1836784)		3.5161
B583577 (1836785)		2.9009
B583578 (1836786)		4.2098
B583579 (1836787)		4.1005
B583580 (1836788)		4.0074
B583581 (1836789)		3.9991

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690376
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583582 (1836790)		0.0691
B583583 (1836791)		2.9434
B583584 (1836792)		2.4501
B583585 (1836793)		0.4527
B583586 (1836794)		4.5395
B583587 (1836795)		4.1028
B583588 (1836796)		3.6533
B583589 (1836797)		3.1227
B583590 (1836798)		2.4459
B583591 (1836799)		1.2127
B583592 (1836800)		1.2908
B583593 (1836801)		3.7472
B583594 (1836802)		4.2569
B583595 (1836803)		-
B583596 (1836804)		3.8391
B583597 (1836805)		3.5568
B583598 (1836806)		2.0631
B583599 (1836807)		2.1011
B583600 (1836808)		3.4751

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690376
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
B583551 (1836759)	0.241		
B583552 (1836760)	0.002		
B583553 (1836761)	0.375		
B583554 (1836762)	0.146		
B583555 (1836763)	0.461		
B583556 (1836764)	0.238		
B583557 (1836765)	0.389		
B583558 (1836766)	0.111		
B583559 (1836767)	0.063		
B583560 (1836768)	0.179		
B583561 (1836769)	0.022		
B583562 (1836770)	0.026		
B583563 (1836771)	0.054		
B583564 (1836772)	0.042		
B583565 (1836773)	0.053		
B583566 (1836774)	0.029		
B583567 (1836775)	0.610		
B583568 (1836776)	0.551		
B583569 (1836777)	3.23		
B583570 (1836778)	0.361		
B583571 (1836779)	0.015		
B583572 (1836780)	0.006		
B583573 (1836781)	0.022		
B583574 (1836782)	0.193		
B583575 (1836783)	0.052		
B583576 (1836784)	0.477		
B583577 (1836785)	0.996		
B583578 (1836786)	0.417		
B583579 (1836787)	0.053		
B583580 (1836788)	0.049		
B583581 (1836789)	0.049		
B583582 (1836790)	3.20		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690376
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
B583583 (1836791)				0.047
B583584 (1836792)				0.041
B583585 (1836793)				0.003
B583586 (1836794)				0.023
B583587 (1836795)				0.033
B583588 (1836796)				0.033
B583589 (1836797)				0.231
B583590 (1836798)				0.236
B583591 (1836799)				0.648
B583592 (1836800)				0.181
B583593 (1836801)				0.602
B583594 (1836802)				0.883
B583595 (1836803)				0.833
B583596 (1836804)				0.544
B583597 (1836805)				0.480
B583598 (1836806)				0.362
B583599 (1836807)				0.183
B583600 (1836808)				0.059

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690376
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 25, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583551 (1836759)		77.71
B583561 (1836769)		78.95
B583571 (1836779)		77.51
B583581 (1836789)		77.77
B583591 (1836799)		77.95

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T690376
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 25, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583551 (1836759)	89.47		
B583568 (1836776)	85.00		
B583587 (1836795)	88.73		
B583589 (1836797)	88.35		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1836759	0.241	0.188	24.7%	1836774	0.0290	0.0223	26.1%	1836784	0.477	0.311		1836799	0.648	0.841	25.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.4	98%	90% - 110%	0.769	0.804	105%	90% - 110%	4.01	4.24	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690376

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T690377

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 08, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T690377
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583601 (1836557)		3.7234
B583602 (1836558)		0.6227
B583603 (1836559)		4.5255
B583604 (1836560)		3.3557
B583605 (1836561)		0.0575
B583606 (1836562)		4.4961
B583607 (1836563)		3.9392
B583608 (1836564)		3.6328
B583609 (1836565)		4.0338
B583610 (1836566)		4.0471
B583611 (1836567)		3.7097
B583612 (1836568)		-
B583613 (1836569)		3.7345
B583614 (1836570)		0.9389
B583615 (1836571)		0.9108
B583616 (1836572)		4.8707
B583617 (1836573)		3.5852
B583618 (1836574)		3.5675
B583619 (1836575)		3.0397
B583620 (1836576)		3.6035
B583621 (1836577)		2.9606
B583622 (1836578)		0.6414
B583623 (1836579)		4.0579
B583624 (1836580)		2.1292
B583625 (1836581)		1.9848
B583626 (1836582)		4.2463
B583627 (1836583)		4.2164
B583628 (1836584)		3.6398
B583629 (1836585)		4.3601
B583630 (1836586)		3.8394
B583631 (1836587)		4.3582

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T690377
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 14, 2020 DATE RECEIVED: Dec 11, 2020 DATE REPORTED: Feb 08, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583632 (1836588)		0.0631
B583633 (1836589)		2.5697
B583634 (1836590)		1.8348
B583635 (1836591)		0.4837
B583636 (1836592)		3.6234
B583637 (1836593)		4.2261
B583638 (1836594)		2.2158
B583639 (1836595)		3.6521
B583640 (1836596)		3.4256
B583641 (1836597)		1.4179
B583642 (1836598)		1.3838
B583643 (1836599)		4.1605
B583644 (1836600)		3.4371
B583645 (1836601)		-
B583646 (1836602)		3.7548
B583647 (1836603)		2.2707
B583648 (1836604)		4.8431
B583649 (1836605)		3.9735
B583650 (1836606)		3.6073

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690377
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583601 (1836557)	0.519		
B583602 (1836558)	<0.002		
B583603 (1836559)	0.019		
B583604 (1836560)	0.023		
B583605 (1836561)	0.504		
B583606 (1836562)	0.520		
B583607 (1836563)	0.031		
B583608 (1836564)	0.027		
B583609 (1836565)	0.043		
B583610 (1836566)	0.029		
B583611 (1836567)	0.027		
B583612 (1836568)	0.029		
B583613 (1836569)	0.050		
B583614 (1836570)	0.006		
B583615 (1836571)	0.006		
B583616 (1836572)	0.003		
B583617 (1836573)	0.003		
B583618 (1836574)	0.005		
B583619 (1836575)	0.027		
B583620 (1836576)	<0.002		
B583621 (1836577)	0.007		
B583622 (1836578)	<0.002		
B583623 (1836579)	0.024		
B583624 (1836580)	0.022		
B583625 (1836581)	0.074		
B583626 (1836582)	0.012		
B583627 (1836583)	0.049		
B583628 (1836584)	<0.002		
B583629 (1836585)	0.004		
B583630 (1836586)	<0.002		
B583631 (1836587)	0.047		
B583632 (1836588)	3.10		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690377
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
B583633 (1836589)	0.008		
B583634 (1836590)	0.005		
B583635 (1836591)	<0.002		
B583636 (1836592)	0.090		
B583637 (1836593)	0.135		
B583638 (1836594)	0.024		
B583639 (1836595)	0.103		
B583640 (1836596)	<0.002		
B583641 (1836597)	<0.002		
B583642 (1836598)	0.061		
B583643 (1836599)	0.019		
B583644 (1836600)	0.044		
B583645 (1836601)	0.068		
B583646 (1836602)	0.003		
B583647 (1836603)	0.006		
B583648 (1836604)	0.071		
B583649 (1836605)	0.007		
B583650 (1836606)	<0.002		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690377
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583601 (1836557)		77.09	
B583611 (1836567)		77.23	
B583621 (1836577)		76.29	
B583631 (1836587)		76.84	
B583641 (1836597)		78.66	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T690377
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 14, 2020	DATE RECEIVED: Dec 11, 2020	DATE REPORTED: Feb 08, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583601 (1836557)		89.96	
B583619 (1836575)		93.27	
B583638 (1836594)		88.05	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1836557	0.519	0.423	20.4%	1836572	0.0027	0.0024	11.8%	1836582	0.012	0.011	8.7%	1836597	< 0.002	< 0.002	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.92	98%	90% - 110%	0.769	0.76	99%	90% - 110%	6.56	6.34	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T690377

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: .Brian Newton,FrancisNewton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T691732
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 21, 2021
PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T691732
PROJECT: PARBEC 2020 DDH Batch

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 21, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028601 (1847293)		4.4336
C028602 (1847294)		0.3811
C028603 (1847295)		2.4364
C028604 (1847296)		2.0962
C028605 (1847297)		0.0665
C028606 (1847298)		2.8247
C028607 (1847299)		2.2015
C028608 (1847300)		2.0453
C028609 (1847301)		1.8713
C028610 (1847302)		4.2774
C028611 (1847303)		1.4502
C028612 (1847304)		-
C028613 (1847305)		3.5967
C028614 (1847306)		1.8528
C028615 (1847307)		1.8992
C028616 (1847308)		1.6962
C028617 (1847309)		3.39633
C028618 (1847310)		2.3983

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T691732
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 16, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
C028601 (1847293)		0.024	
C028602 (1847294)		0.004	
C028603 (1847295)		0.016	
C028604 (1847296)		0.035	
C028605 (1847297)		0.501	
C028606 (1847298)		0.010	
C028607 (1847299)		0.025	
C028608 (1847300)		0.007	
C028609 (1847301)		0.074	
C028610 (1847302)		0.009	
C028611 (1847303)		0.028	
C028612 (1847304)		0.028	
C028613 (1847305)		0.039	
C028614 (1847306)		0.011	
C028615 (1847307)		0.007	
C028616 (1847308)		0.008	
C028617 (1847309)		0.065	
C028618 (1847310)		0.003	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T691732
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 16, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %		
Sample ID (AGAT ID)	RDL: 0.01		
C028601 (1847293)	79.25		
C028614 (1847306)	80.54		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T691732
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 16, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 21, 2021	SAMPLE TYPE: Rock
----------------------------	-----------------------------	-----------------------------	-------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
C028601 (1847293)	85.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	1847293	0.0236	0.0223	5.7%	1847308	0.008	0.008	0.0%								



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: .Brian Newton,FrancisNewton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				Limits									
	Expect	Actual	Recovery											
Au	1.75	1.86	106%	90% - 110%										

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T691732
 ATTENTION TO: .Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T692064

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 04, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T692064
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583651 (1854549)		2.5584
B583652 (1854550)		0.5136
B583653 (1854551)		2.4193
B583654 (1854552)		4.2485
B583655 (1854553)		0.0718
B583656 (1854554)		3.5533
B583657 (1854555)		2.5126
B583658 (1854556)		1.6798
B583659 (1854557)		2.2773
B583660 (1854558)		2.1374
B583661 (1854559)		1.0408
B583662 (1854560)		-
B583663 (1854561)		2.4457
B583664 (1854562)		0.3895
B583665 (1854563)		0.4159
B583666 (1854564)		4.1044
B583667 (1854565)		3.9503
B583668 (1854566)		3.4745
B583669 (1854567)		2.7371
B583670 (1854568)		3.0204
B583671 (1854569)		2.7096
B583672 (1854570)		0.4154
B583673 (1854571)		1.9145
B583674 (1854572)		0.8476
B583675 (1854573)		0.8021
B583676 (1854574)		3.9278
B583677 (1854575)		3.5668
B583678 (1854576)		3.4543
B583679 (1854577)		3.0451
B583680 (1854578)		2.6382
B583681 (1854579)		2.4803

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Certificate of Analysis

AGAT WORK ORDER: 20T692064
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583682 (1854580)	0.0712		
B583683 (1854581)	3.0056		
B583684 (1854582)	2.7728		
B583685 (1854583)	0.52223		
B583686 (1854584)	1.9805		
B583687 (1854585)	3.7154		
B583688 (1854586)	3.4448		
B583689 (1854587)	2.2534		
B583690 (1854588)	4.3265		
B583691 (1854589)	1.9004		
B583692 (1854590)	2.2191		
B583693 (1854591)	3.3888		
B583694 (1854592)	1.6375		
B583695 (1854593)	-		
B583696 (1854594)	3.3265		
B583697 (1854595)	3.2222		
B583698 (1854596)	1.1966		
B583699 (1854597)	2.4565		
B583700 (1854598)	1.9046		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692064
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
B583651 (1854549)	0.135		
B583652 (1854550)	<0.002		
B583653 (1854551)	0.134		
B583654 (1854552)	0.100		
B583655 (1854553)	0.515		
B583656 (1854554)	0.004		
B583657 (1854555)	0.008		
B583658 (1854556)	0.003		
B583659 (1854557)	<0.002		
B583660 (1854558)	0.003		
B583661 (1854559)	0.808		
B583662 (1854560)	0.206		
B583663 (1854561)	0.019		
B583664 (1854562)	0.007		
B583665 (1854563)	0.007		
B583666 (1854564)	0.014		
B583667 (1854565)	1.13		
B583668 (1854566)	1.03		
B583669 (1854567)	0.035		
B583670 (1854568)	0.074		
B583671 (1854569)	0.017		
B583672 (1854570)	<0.002		
B583673 (1854571)	0.140		
B583674 (1854572)	0.060		
B583675 (1854573)	0.022		
B583676 (1854574)	0.025		
B583677 (1854575)	0.006		
B583678 (1854576)	0.011		
B583679 (1854577)	0.038		
B583680 (1854578)	0.029		
B583681 (1854579)	0.019		
B583682 (1854580)	3.42		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692064
 PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583683 (1854581)		0.036	
B583684 (1854582)		0.174	
B583685 (1854583)		<0.002	
B583686 (1854584)		0.088	
B583687 (1854585)		0.135	
B583688 (1854586)		0.451	
B583689 (1854587)		0.592	
B583690 (1854588)		0.052	
B583691 (1854589)		0.023	
B583692 (1854590)		0.016	
B583693 (1854591)		0.037	
B583694 (1854592)		0.156	
B583695 (1854593)		0.123	
B583696 (1854594)		0.017	
B583697 (1854595)		0.021	
B583698 (1854596)		0.018	
B583699 (1854597)		0.015	
B583700 (1854598)		0.102	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T692064
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Mar 04, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583653 (1854551)		89.24
B583654 (1854552)		77.47
B583667 (1854565)		79.77
B583676 (1854574)		77.05
B583677 (1854575)		77.00

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692064
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte:	Pass %		
Unit:	%		
Sample ID (AGAT ID)	RDL:	0.01	
B583651 (1854549)		88.63	
B583669 (1854567)		85.17	
B583688 (1854586)		88.06	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1854549	0.135	0.118	13.4%	1854564	0.0139	0.0120	14.7%	1854574	0.0247	0.0241	2.5%	1854589	0.0229	0.0221	3.6%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.7	97%	90% - 110%	1.75	1.87	107%	90% - 110%	1.75	1.63	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON
 PROJECT: PARBEC 2020 DDH Batch
 SAMPLING SITE:

AGAT WORK ORDER: 20T692064
 ATTENTION TO: Brian Newton,FrancisNewton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T692066
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 23, 2021
PAGES (INCLUDING COVER): 11

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T692066
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583701 (1854664)		2.9881
B583702 (1854665)		0.8718
B583703 (1854666)		2.4605
B583704 (1854667)		1.8329
B583705 (1854668)		0.0705
B583706 (1854669)		2.7293
B583707 (1854670)		1.5285
B583708 (1854671)		3.7463
B583709 (1854672)		4.0727
B583710 (1854673)		3.8376
B583711 (1854674)		4.2532
B583712 (1854675)		C DUP
B583713 (1854676)		3.8674
B583714 (1854677)		1.8935
B583715 (1854678)		1.9451
B583716 (1854679)		3.6743
B583717 (1854680)		4.1669
B583718 (1854681)		3.2156
B583719 (1854682)		3.2244
B583720 (1854683)		3.9195
B583721 (1854684)		1.7534
B583722 (1854685)		0.8823
B583723 (1854686)		1.7451
B583724 (1854687)		1.7255
B583725 (1854688)		1.6261
B583726 (1854689)		3.2091
B583727 (1854690)		1.5423
B583728 (1854691)		2.3621
B583729 (1854692)		1.8162
B583730 (1854693)		4.3258
B583731 (1854694)		3.0436

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T692066
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583732 (1854695)		0.0699
B583733 (1854696)		3.1546
B583734 (1854697)		6.0332
B583735 (1854698)		1.3991
B583736 (1854699)		4.4827
B583737 (1854700)		1.8973
B583738 (1854701)		2.0588
B583739 (1854702)		3.5076
B583740 (1854703)		4.0441
B583741 (1854704)		2.0038
B583742 (1854705)		1.8251
B583743 (1854706)		3.7847
B583744 (1854707)		3.7355
B583745 (1854708)		C DUP
B583746 (1854709)		3.8958
B583747 (1854710)		3.4539
B583748 (1854711)		4.1806
B583749 (1854712)		3.3442
B583750 (1854713)		2.4315

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692066
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
B583701 (1854664)	1.69		
B583702 (1854665)	0.008		
B583703 (1854666)	0.633		
B583704 (1854667)	1.24		
B583705 (1854668)	0.504		
B583706 (1854669)	0.960		
B583707 (1854670)	0.526		
B583708 (1854671)	0.376		
B583709 (1854672)	0.831		
B583710 (1854673)	0.525		
B583711 (1854674)	0.301		
B583712 (1854675)	0.299		
B583713 (1854676)	0.498		
B583714 (1854677)	0.492		
B583715 (1854678)	0.518		
B583716 (1854679)	0.402		
B583717 (1854680)	3.12		
B583718 (1854681)	0.211		
B583719 (1854682)	0.401		
B583720 (1854683)	0.857		
B583721 (1854684)	0.619		
B583722 (1854685)	0.006		
B583723 (1854686)	0.804		
B583724 (1854687)	1.74		
B583725 (1854688)	1.20		
B583726 (1854689)	0.708		
B583727 (1854690)	3.66		
B583728 (1854691)	0.240		
B583729 (1854692)	0.238		
B583730 (1854693)	>10		
B583731 (1854694)	2.18		
B583732 (1854695)	3.35		

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692066
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
B583733 (1854696)				0.343
B583734 (1854697)				0.347
B583735 (1854698)				0.014
B583736 (1854699)				0.057
B583737 (1854700)				2.74
B583738 (1854701)				3.86
B583739 (1854702)				4.21
B583740 (1854703)				1.58
B583741 (1854704)				0.398
B583742 (1854705)				0.461
B583743 (1854706)				0.928
B583744 (1854707)				0.670
B583745 (1854708)				0.548
B583746 (1854709)				2.03
B583747 (1854710)				0.686
B583748 (1854711)				0.896
B583749 (1854712)				1.46
B583750 (1854713)				2.04

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T692066
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Analyte:	Au-Grav
Unit:	ppm
RDL:	0.5
Sample ID (AGAT ID)	
B583730 (1854693)	13.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692066
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
B583704 (1854667)		75.76
B583715 (1854678)		76.81
B583730 (1854693)		76.72
B583749 (1854712)		76.47

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 20T692066
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583701 (1854664)		86.21
B583719 (1854682)		85.76
B583738 (1854701)		86.21

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1854664	1.69	1.78	5.2%	1854679	0.402	0.462	13.9%	1854689	0.708	0.590	18.2%	1854704	0.398	0.433	8.4%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	1854693	13.7	13.9	1.4%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.97	99%	90% - 110%	0.769	0.8	104%	90% - 110%	6.56	6.87	105%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	12.7	95%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692066

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T692067
SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead
DATE REPORTED: Mar 23, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T692067
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 23, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583751 (1854823)	2.3889		
B583752 (1854824)	0.5681		
B583753 (1854825)	3.7349		
B583754 (1854826)	2.5817		
B583755 (1854827)	0.0669		
B583756 (1854828)	3.8221		
B583757 (1854829)	4.1894		
B583758 (1854830)	2.8074		
B583759 (1854831)	3.8268		
B583760 (1854832)	4.5291		
B583761 (1854833)	2.3808		
B583762 (1854834)	-		
B583763 (1854835)	2.5211		
B583764 (1854836)	1.2409		
B583765 (1854837)	1.0914		
B583766 (1854838)	1.8994		
B583767 (1854839)	1.7921		
B583768 (1854840)	3.5593		
B583769 (1854841)	2.2675		
B583770 (1854842)	2.8738		
B583771 (1854843)	2.7763		
B583772 (1854844)	0.4655		
B583773 (1854845)	3.7926		
B583774 (1854846)	1.8441		
B583775 (1854847)	2.3952		
B583776 (1854848)	3.6928		
B583777 (1854849)	3.0502		
B583778 (1854850)	2.9103		
B583779 (1854851)	2.3441		
B583780 (1854852)	3.3257		
B583781 (1854853)	3.5211		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692067
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Mar 23, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583782 (1854854)		0.0635
B583783 (1854855)		3.0812
B583784 (1854856)		4.1044
B583785 (1854857)		0.4212
B583786 (1854858)		3.5581
B583787 (1854859)		3.7612
B583788 (1854860)		3.6971
B583789 (1854861)		4.0898
B583790 (1854862)		3.7072
B583791 (1854863)		1.3167
B583792 (1854864)		1.3916
B583793 (1854865)		3.5089
B583794 (1854866)		2.8421
B583795 (1854867)		-
B583796 (1854868)		2.8565
B583797 (1854869)		2.8053
B583798 (1854870)		3.6238
B583799 (1854871)		2.4709
B583800 (1854872)		4.0151

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692067
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Mar 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
B583751 (1854823)				0.197
B583752 (1854824)				<0.002
B583753 (1854825)				0.214
B583754 (1854826)				0.030
B583755 (1854827)				0.482
B583756 (1854828)				0.087
B583757 (1854829)				0.104
B583758 (1854830)				0.059
B583759 (1854831)				0.019
B583760 (1854832)				0.056
B583761 (1854833)				0.196
B583762 (1854834)				0.222
B583763 (1854835)				0.271
B583764 (1854836)				0.030
B583765 (1854837)				0.065
B583766 (1854838)				0.061
B583767 (1854839)				0.085
B583768 (1854840)				0.008
B583769 (1854841)				0.015
B583770 (1854842)				0.038
B583771 (1854843)				0.015
B583772 (1854844)				<0.002
B583773 (1854845)				0.023
B583774 (1854846)				0.009
B583775 (1854847)				0.009
B583776 (1854848)				0.016
B583777 (1854849)				0.051
B583778 (1854850)				0.040
B583779 (1854851)				0.020
B583780 (1854852)				0.052
B583781 (1854853)				0.010
B583782 (1854854)				3.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692067
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 23, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583783 (1854855)		0.008	
B583784 (1854856)		0.029	
B583785 (1854857)		<0.002	
B583786 (1854858)		0.008	
B583787 (1854859)		0.011	
B583788 (1854860)		0.007	
B583789 (1854861)		0.008	
B583790 (1854862)		0.014	
B583791 (1854863)		0.011	
B583792 (1854864)		0.009	
B583793 (1854865)		0.005	
B583794 (1854866)		0.010	
B583795 (1854867)		0.016	
B583796 (1854868)		0.268	
B583797 (1854869)		0.047	
B583798 (1854870)		0.022	
B583799 (1854871)		0.345	
B583800 (1854872)		0.029	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T692067
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 23, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583751 (1854823)		77.99	
B583763 (1854835)		77.57	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692067
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Mar 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583751 (1854823)		88.76
B583768 (1854840)		88.11
B583786 (1854858)		94.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1854823	0.197	0.182	7.9%	1854838	0.061	0.064	4.8%	1854848	0.016	0.017	6.1%	1854853	0.0102	0.0105	2.9%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	7.06	6.99	99%	90% - 110%	4.01	3.82	95%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692067

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T692069
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 28, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T692069
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 28, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583801 (1854949)		4.3352
B583802 (1854950)		1.1579
B583803 (1854951)		2.7906
B583804 (1854952)		3.8164
B583805 (1854953)		0.0662
B583806 (1854954)		3.4436
B583807 (1854955)		1.2337
B583808 (1854956)		2.7711
B583809 (1854957)		2.6935
B583810 (1854958)		3.2254
B583811 (1854959)		3.8651
B583812 (1854960)		-
B583813 (1854961)		2.8042
B583814 (1854962)		1.2995
B583815 (1854963)		1.0416
B583816 (1854964)		3.8351
B583817 (1854965)		3.4036
B583818 (1854966)		3.8575
B583819 (1854967)		4.9032
B583820 (1854968)		2.6614
B583821 (1854969)		1.8883
B583822 (1854970)		1.0132
B583823 (1854971)		3.4325
B583824 (1854972)		1.1386
B583825 (1854973)		1.2131
B583826 (1854974)		2.7679
B583827 (1854975)		2.6819
B583828 (1854976)		3.1942
B583829 (1854977)		1.9703
B583830 (1854978)		1.78974
B583831 (1854979)		3.6788

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692069
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 28, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583832 (1854980)	0.0591		
B583833 (1854981)	3.8307		
B583834 (1854982)	3.7036		
B583835 (1854983)	0.9457		
B583836 (1854984)	3.7182		
B583837 (1854985)	3.36833		
B583838 (1854986)	4.1130		
B583839 (1854987)	2.4853		
B583840 (1854988)	3.8718		
B583841 (1854989)	1.0309		
B583842 (1854990)	0.8883		
B583843 (1854991)	3.6467		
B583844 (1854992)	1.3438		
B583845 (1854993)	-		
B583846 (1854994)	2.4001		
B583847 (1854995)	1.3604		
B583848 (1854996)	2.3871		
B583849 (1854997)	1.6987		
B583850 (1854998)	1.9999		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692069
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 28, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.002		
Sample ID (AGAT ID)			
B583801 (1854949)	0.019		
B583802 (1854950)	<0.002		
B583803 (1854951)	0.274		
B583804 (1854952)	1.71		
B583805 (1854953)	0.513		
B583806 (1854954)	0.064		
B583807 (1854955)	0.046		
B583808 (1854956)	0.011		
B583809 (1854957)	0.011		
B583810 (1854958)	0.010		
B583811 (1854959)	0.034		
B583812 (1854960)	0.041		
B583813 (1854961)	0.021		
B583814 (1854962)	0.012		
B583815 (1854963)	0.015		
B583816 (1854964)	0.014		
B583817 (1854965)	0.007		
B583818 (1854966)	0.023		
B583819 (1854967)	0.011		
B583820 (1854968)	0.012		
B583821 (1854969)	0.014		
B583822 (1854970)	0.002		
B583823 (1854971)	0.007		
B583824 (1854972)	0.007		
B583825 (1854973)	0.010		
B583826 (1854974)	0.006		
B583827 (1854975)	0.013		
B583828 (1854976)	0.026		
B583829 (1854977)	0.026		
B583830 (1854978)	0.043		
B583831 (1854979)	0.012		
B583832 (1854980)	3.32		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692069
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 28, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583833 (1854981)		0.015	
B583834 (1854982)		0.074	
B583835 (1854983)		0.003	
B583836 (1854984)		0.024	
B583837 (1854985)		0.013	
B583838 (1854986)		0.014	
B583839 (1854987)		0.016	
B583840 (1854988)		0.019	
B583841 (1854989)		0.012	
B583842 (1854990)		0.015	
B583843 (1854991)		0.020	
B583844 (1854992)		0.056	
B583845 (1854993)		0.051	
B583846 (1854994)		0.101	
B583847 (1854995)		0.036	
B583848 (1854996)		0.122	
B583849 (1854997)		1.23	
B583850 (1854998)		0.036	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692069
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 28, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583801 (1854949)		77.78	
B583811 (1854959)		76.32	
B583823 (1854971)		75.74	
B583839 (1854987)		78.68	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692069
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 28, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583801 (1854949)	85.37		
B583818 (1854966)	89.06		
B583837 (1854985)	86.41		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1854949	0.019	0.024	23.3%	1854964	0.0140	0.0159	12.7%	1854974	0.006	0.005	18.2%	1854989	0.0122	0.0113	7.7%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.88	98%	90% - 110%	7.06	7.01	99%	90% - 110%	7.06	7.36	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692069

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T692070
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Mar 03, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T692070
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 03, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
B583851 (1855435)	2.9887		
B583852 (1855436)	0.2949		
B583853 (1855437)	0.7168		
B583854 (1855438)	2.1912		
B583855 (1855439)	0.0636		
B583856 (1855440)	1.9427		
B583857 (1855441)	2.1017		
B583858 (1855442)	2.6782		
B583859 (1855443)	2.1443		
B583860 (1855444)	4.1203		
B583861 (1855445)	3.0931		
B583862 (1855446)	-		
B583863 (1855447)	3.5996		
B583864 (1855448)	1.9488		
B583865 (1855449)	1.8549		
B583866 (1855450)	3.9451		
B583867 (1855451)	2.2195		
B583868 (1855452)	3.4334		
B583869 (1855453)	2.3232		
B583870 (1855454)	4.0935		
B583871 (1855455)	2.5641		
B583872 (1855456)	0.4361		
B583873 (1855457)	2.3721		
B583874 (1855458)	1.3305		
B583875 (1855459)	1.4594		
B583876 (1855460)	3.4521		
B583877 (1855461)	3.4279		
B583878 (1855462)	1.3498		
B583879 (1855463)	3.6202		
B583880 (1855464)	3.6296		
B583881 (1855465)	2.7815		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692070
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Mar 03, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583882 (1855466)		0.0656
B583883 (1855467)		3.7458
B583884 (1855468)		2.2733
B583885 (1855469)		0.6428
B583886 (1855470)		2.8546
B583887 (1855471)		1.9129
B583888 (1855472)		2.3961
B583889 (1855473)		2.5176
B583890 (1855474)		3.2155
B583891 (1855475)		1.5028
B583892 (1855476)		1.7878
B583893 (1855477)		3.4538
B583894 (1855478)		2.5149
B583895 (1855479)		-
B583896 (1855480)		NRS
B583897 (1855481)		2.7004
B583898 (1855482)		2.2919
B583899 (1855483)		3.9029
B583900 (1855484)		1.7369

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692070
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 03, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
B583851 (1855435)	0.218		
B583852 (1855436)	0.003		
B583853 (1855437)	0.016		
B583854 (1855438)	0.006		
B583855 (1855439)	0.500		
B583856 (1855440)	0.018		
B583857 (1855441)	0.005		
B583858 (1855442)	0.010		
B583859 (1855443)	0.010		
B583860 (1855444)	0.062		
B583861 (1855445)	0.006		
B583862 (1855446)	0.006		
B583863 (1855447)	0.032		
B583864 (1855448)	0.007		
B583865 (1855449)	0.008		
B583866 (1855450)	0.025		
B583867 (1855451)	0.016		
B583868 (1855452)	0.016		
B583869 (1855453)	0.016		
B583870 (1855454)	0.016		
B583871 (1855455)	0.016		
B583872 (1855456)	0.003		
B583873 (1855457)	0.045		
B583874 (1855458)	0.013		
B583875 (1855459)	0.013		
B583876 (1855460)	0.015		
B583877 (1855461)	0.014		
B583878 (1855462)	0.011		
B583879 (1855463)	0.066		
B583880 (1855464)	0.034		
B583881 (1855465)	0.020		
B583882 (1855466)	3.52		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692070
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 03, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583883 (1855467)		0.013	
B583884 (1855468)		0.017	
B583885 (1855469)		<0.002	
B583886 (1855470)		0.018	
B583887 (1855471)		0.022	
B583888 (1855472)		0.021	
B583889 (1855473)		0.024	
B583890 (1855474)		0.046	
B583891 (1855475)		0.042	
B583892 (1855476)		0.036	
B583893 (1855477)		0.045	
B583894 (1855478)		0.055	
B583895 (1855479)		0.057	
B583896 (1855480)		NRS	
B583897 (1855481)		0.031	
B583898 (1855482)		0.023	
B583899 (1855483)		0.060	
B583900 (1855484)		0.029	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692070
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Mar 03, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
B583861 (1855445)		76.89
B583871 (1855455)		76.65
B583881 (1855465)		75.96
B583891 (1855475)		76.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T692070
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Mar 03, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
B583851 (1855435)	89.30		
B583869 (1855453)	85.90		
B583887 (1855471)	89.91		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1855435	0.218	0.211	3.3%	1855450	0.0249	0.0278	11.0%	1855460	0.015	0.015	0.0%	1855475	0.0419	0.0380	9.8%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.29	103%	90% - 110%	4.01	4.17	104%	90% - 110%	1.75	1.95	111%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692070

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T692074

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 24, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T692074
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 24, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583951 (1855942)		2.9313
B583952 (1855943)		1.1583
B583953 (1855944)		0.7717
B583954 (1855945)		2.2181
B583955 (1855946)		0.0796
B583956 (1855947)		3.7951
B583957 (1855948)		3.4838
B583958 (1855949)		3.6655
B583959 (1855950)		3.7383
B583960 (1855951)		3.3891
B583961 (1855952)		4.4462
B583962 (1855953)		-
B583963 (1855954)		2.5347
B583964 (1855955)		1.3131
B583965 (1855956)		1.4509
B583966 (1855957)		3.3931
B583967 (1855958)		5.2865
B583968 (1855959)		4.5242
B583969 (1855960)		4.7461
B583970 (1855961)		3.9519
B583971 (1855962)		3.9061
B583972 (1855963)		1.0573
B583973 (1855964)		2.7353
B583974 (1855965)		1.2326
B583975 (1855966)		1.4017
B583976 (1855967)		2.8385
B583977 (1855968)		2.6055
B583978 (1855969)		2.3799
B583979 (1855970)		2.8327
B583980 (1855971)		1.2152
B583981 (1855972)		2.6424

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692074
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B583982 (1855973)		0.0645
B583983 (1855974)		2.3605
B583984 (1855975)		2.3238
B583985 (1855976)		0.9459
B583986 (1855977)		2.3432
B583987 (1855978)		2.6945
B583988 (1855979)		3.2141
B583989 (1855980)		1.3281
B583990 (1855981)		1.3063
B583991 (1855982)		0.8501
B583992 (1855983)		0.8473
B583993 (1855984)		2.1761
B583994 (1855985)		2.0287
B583995 (1855986)		-
B583996 (1855987)		3.5088
B583997 (1855988)		3.4061
B583998 (1855989)		1.7242
B583999 (1855990)		1.5242
B584000 (1855991)		1.3183

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692074
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583951 (1855942)		0.030	
B583952 (1855943)		0.008	
B583953 (1855944)		0.065	
B583954 (1855945)		0.017	
B583955 (1855946)		0.448	
B583956 (1855947)		0.062	
B583957 (1855948)		0.078	
B583958 (1855949)		0.320	
B583959 (1855950)		0.063	
B583960 (1855951)		0.057	
B583961 (1855952)		2.28	
B583962 (1855953)		1.91	
B583963 (1855954)		0.353	
B583964 (1855955)		0.008	
B583965 (1855956)		0.012	
B583966 (1855957)		0.015	
B583967 (1855958)		0.015	
B583968 (1855959)		0.020	
B583969 (1855960)		0.004	
B583970 (1855961)		0.009	
B583971 (1855962)		0.019	
B583972 (1855963)		0.008	
B583973 (1855964)		0.009	
B583974 (1855965)		0.003	
B583975 (1855966)		0.016	
B583976 (1855967)		0.003	
B583977 (1855968)		0.003	
B583978 (1855969)		0.021	
B583979 (1855970)		0.088	
B583980 (1855971)		0.101	
B583981 (1855972)		0.009	
B583982 (1855973)		3.25	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 20T692074
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 24, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
B583983 (1855974)		0.010	
B583984 (1855975)		0.009	
B583985 (1855976)		<0.002	
B583986 (1855977)		0.022	
B583987 (1855978)		0.012	
B583988 (1855979)		0.010	
B583989 (1855980)		0.009	
B583990 (1855981)		0.152	
B583991 (1855982)		0.007	
B583992 (1855983)		0.004	
B583993 (1855984)		0.014	
B583994 (1855985)		0.007	
B583995 (1855986)		0.007	
B583996 (1855987)		0.006	
B583997 (1855988)		0.012	
B583998 (1855989)		0.004	
B583999 (1855990)		0.007	
B584000 (1855991)		0.005	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T692074
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583951 (1855942)		77.88
B583961 (1855952)		77.09
B583971 (1855962)		77.78
B583981 (1855972)		77.20
B583991 (1855982)		76.98

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 20T692074
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 24, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B583951 (1855942)		86.66
B583969 (1855960)		86.99
B583988 (1855979)		85.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1855942	0.030	0.014		1855957	0.015	0.017	12.5%	1855967	0.003	0.003	0.0%	1855982	0.007	0.011	



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.86	96%	90% - 110%	4.01	3.77	94%	90% - 110%	4.01	4.36	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692074

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON
ATTENTION TO: Brian Newton, Francis Newton
PROJECT: PARBEC 2020 DDH Batch
AGAT WORK ORDER: 20T692076
SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer
DATE REPORTED: Feb 27, 2021
PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20T692076
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 27, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028501 (1856066)		2.4421
C028502 (1856067)		0.9056
C028503 (1856068)		4.8509
C028504 (1856069)		2.3252
C028505 (1856070)		0.0652
C028506 (1856071)		4.8631
C028507 (1856072)		3.6781
C028508 (1856073)		3.2701
C028509 (1856074)		3.2052
C028510 (1856075)		1.2774
C028511 (1856076)		1.6581
C028512 (1856077)		-
C028513 (1856078)		3.3264
C028514 (1856079)		0.7476
C028515 (1856080)		0.8904
C028516 (1856081)		3.2016
C028517 (1856082)		2.6851
C028518 (1856083)		2.7701
C028519 (1856084)		2.8109
C028520 (1856085)		2.7509
C028521 (1856086)		2.8622
C028522 (1856087)		1.0388
C028523 (1856088)		2.6718
C028524 (1856089)		1.4182
C028525 (1856090)		1.3681
C028526 (1856091)		3.1147
C028527 (1856092)		5.7695
C028528 (1856093)		4.8823
C028529 (1856094)		2.9254
C028530 (1856095)		3.6369
C028531 (1856096)		2.1845

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T692076
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 27, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028532 (1856097)		0.0661
C028533 (1856098)		2.9423
C028534 (1856099)		2.6636
C028535 (1856100)		0.9117
C028536 (1856101)		2.1032
C028537 (1856102)		2.1421
C028538 (1856103)		3.7708
C028539 (1856104)		4.8618
C028540 (1856105)		4.4669
C028541 (1856106)		0.3483
C028542 (1856107)		0.2582
C028543 (1856108)		2.2663
C028544 (1856109)		3.2271
C028545 (1856110)		-
C028546 (1856111)		1.9581
C028547 (1856112)		2.5431
C028548 (1856113)		3.0892
C028549 (1856114)		2.7859
C028550 (1856115)		2.5261

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692076
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 27, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
C028501 (1856066)		0.007	
C028502 (1856067)		0.002	
C028503 (1856068)		0.006	
C028504 (1856069)		0.007	
C028505 (1856070)		0.490	
C028506 (1856071)		0.013	
C028507 (1856072)		0.012	
C028508 (1856073)		0.005	
C028509 (1856074)		0.005	
C028510 (1856075)		0.010	
C028511 (1856076)		0.006	
C028512 (1856077)		0.004	
C028513 (1856078)		<0.002	
C028514 (1856079)		0.007	
C028515 (1856080)		0.006	
C028516 (1856081)		0.005	
C028517 (1856082)		0.003	
C028518 (1856083)		0.004	
C028519 (1856084)		0.004	
C028520 (1856085)		0.009	
C028521 (1856086)		0.005	
C028522 (1856087)		0.015	
C028523 (1856088)		0.004	
C028524 (1856089)		0.004	
C028525 (1856090)		0.003	
C028526 (1856091)		0.006	
C028527 (1856092)		0.003	
C028528 (1856093)		0.011	
C028529 (1856094)		0.005	
C028530 (1856095)		0.005	
C028531 (1856096)		0.003	
C028532 (1856097)		3.43	

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 20T692076
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 27, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
C028533 (1856098)		0.006	
C028534 (1856099)		0.006	
C028535 (1856100)		0.008	
C028536 (1856101)		0.181	
C028537 (1856102)		0.007	
C028538 (1856103)		0.015	
C028539 (1856104)		0.006	
C028540 (1856105)		0.013	
C028541 (1856106)		0.009	
C028542 (1856107)		0.010	
C028543 (1856108)		0.008	
C028544 (1856109)		0.010	
C028545 (1856110)		0.015	
C028546 (1856111)		0.016	
C028547 (1856112)		0.010	
C028548 (1856113)		0.013	
C028549 (1856114)		0.367	
C028550 (1856115)		0.244	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692076
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 27, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028501 (1856066)		76.05
C028511 (1856076)		77.27
C028521 (1856086)		76.67
C028531 (1856096)		78.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T692076
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 27, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
C028501 (1856066)	85.71		
C028519 (1856084)	85.83		
C028538 (1856103)	86.22		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1856066	0.0073	0.0090	20.9%	1856081	0.0048	0.0044	8.7%	1856091	0.0063	0.0082	26.2%	1856106	0.009	0.009	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.1P5T)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	7.06	7.17	102%	90% - 110%	1.75	1.69	97%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692076

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Brian Newton, Francis Newton

PROJECT: PARBEC 2020 DDH Batch

AGAT WORK ORDER: 20T692078

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20T692078
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 20, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028551 (1856149)		0.8799
C028552 (1856150)		1.1757
C028553 (1856151)		1.2244
C028554 (1856152)		1.5629
C028555 (1856153)		0.0753
C028556 (1856154)		2.5987
C028557 (1856155)		2.9943
C028558 (1856156)		3.0981
C028559 (1856157)		1.1665
C028560 (1856158)		1.6043
C028561 (1856159)		2.2089
C028562 (1856160)		-
C028563 (1856161)		2.2541
C028564 (1856162)		1.2487
C028565 (1856163)		1.1002
C028566 (1856164)		2.5566
C028567 (1856165)		1.6871
C028568 (1856166)		3.5696
C028569 (1856167)		2.8007
C028570 (1856168)		2.8141
C028571 (1856169)		2.9273
C028572 (1856170)		0.3383
C028573 (1856171)		2.3773
C028574 (1856172)		1.1647
C028575 (1856173)		0.9611
C028576 (1856174)		3.0574
C028577 (1856175)		3.5375
C028578 (1856176)		2.2694
C028579 (1856177)		2.6456
C028580 (1856178)		2.6326
C028581 (1856179)		2.1462

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T692078
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2020 DATE RECEIVED: Dec 17, 2020 DATE REPORTED: Feb 20, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028582 (1856180)		0.0702
C028583 (1856181)		2.6102
C028584 (1856182)		2.6562
C028585 (1856183)		0.5298
C028586 (1856184)		2.0775
C028587 (1856185)		3.1737
C028588 (1856186)		1.7126
C028589 (1856187)		1.9721
C028590 (1856188)		1.7491
C028591 (1856189)		0.8553
C028592 (1856190)		1.0981
C028593 (1856191)		3.2391
C028594 (1856192)		2.3077
C028595 (1856193)		-
C028596 (1856194)		2.5857
C028597 (1856195)		2.1945
C028598 (1856196)		4.0759
C028599 (1856197)		3.9316
C028600 (1856198)		3.7886

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692078
PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 20, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
C028551 (1856149)			0.104
C028552 (1856150)			<0.002
C028553 (1856151)			0.030
C028554 (1856152)			0.010
C028555 (1856153)			0.527
C028556 (1856154)			0.012
C028557 (1856155)			0.052
C028558 (1856156)			0.016
C028559 (1856157)			0.013
C028560 (1856158)			0.009
C028561 (1856159)			0.011
C028562 (1856160)			0.022
C028563 (1856161)			0.021
C028564 (1856162)			0.013
C028565 (1856163)			0.016
C028566 (1856164)			0.014
C028567 (1856165)			0.008
C028568 (1856166)			0.008
C028569 (1856167)			0.009
C028570 (1856168)			0.024
C028571 (1856169)			0.005
C028572 (1856170)			<0.002
C028573 (1856171)			0.004
C028574 (1856172)			0.007
C028575 (1856173)			0.008
C028576 (1856174)			0.012
C028577 (1856175)			0.007
C028578 (1856176)			0.024
C028579 (1856177)			0.029
C028580 (1856178)			0.018
C028581 (1856179)			0.014
C028582 (1856180)			3.24

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T692078
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 20, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
C028583 (1856181)		0.070	
C028584 (1856182)		0.362	
C028585 (1856183)		<0.002	
C028586 (1856184)		0.012	
C028587 (1856185)		0.013	
C028588 (1856186)		0.026	
C028589 (1856187)		0.247	
C028590 (1856188)		0.072	
C028591 (1856189)		0.078	
C028592 (1856190)		0.096	
C028593 (1856191)		0.067	
C028594 (1856192)		0.054	
C028595 (1856193)		0.033	
C028596 (1856194)		0.165	
C028597 (1856195)		0.016	
C028598 (1856196)		0.252	
C028599 (1856197)		0.040	
C028600 (1856198)		0.018	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20T692078
 PROJECT: PARBEC 2020 DDH Batch

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2020

DATE RECEIVED: Dec 17, 2020

DATE REPORTED: Feb 20, 2021


SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028551 (1856149)		76.36
C028561 (1856159)		76.22
C028571 (1856169)		76.30
C028581 (1856179)		76.13
C028591 (1856189)		78.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20T692078
PROJECT: PARBEC 2020 DDH Batch

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2020	DATE RECEIVED: Dec 17, 2020	DATE REPORTED: Feb 20, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
C028551 (1856149)		86.68	
C028569 (1856167)		86.28	
C028588 (1856186)		85.55	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1856149	0.104	0.105	1.0%	1856164	0.014	0.017	19.4%	1856174	0.012	0.012	0.0%	1856189	0.078	0.074	5.3%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Brian Newton, Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS1P5T)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.78	102%	90% - 110%	1.75	1.76	100%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 20T692078

PROJECT: PARBEC 2020 DDH Batch

ATTENTION TO: Brian Newton,FrancisNewton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 94

AGAT WORK ORDER: 210702461

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 01, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210702461
 PROJECT: PARBEC 2020 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028619 (1987049)		1.51
C028620 (1987050)		1.81
C028621 (1987051)		2.97
C028622 (1987052)		0.44
C028623 (1987053)		2.93
C028624 (1987054)		1.09
C028625 (1987055)		1.42
C028626 (1987056)		2.91
C028627 (1987057)		2.32
C028628 (1987058)		3.97
C028629 (1987059)		3.56
C028630 (1987060)		3.01
C028631 (1987061)		2.10
C028632 (1987062)		0.08
C028633 (1987063)		0.81
C028634 (1987064)		0.77
C028635 (1987065)		0.42
C028636 (1987066)		1.99
C028637 (1987067)		2.42
C028638 (1987068)		0.93
C028639 (1987069)		2.55
C028640 (1987070)		1.35
C028641 (1987071)		1.27
C028642 (1987072)		1.25
C028643 (1987073)		1.59
C028644 (1987074)		3.11
C028645 (1987075)		-
C028646 (1987076)		3.50
C028647 (1987077)		3.25
C028648 (1987078)		3.24
C028649 (1987079)		4.01

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210702461
PROJECT: PARBEC 2020 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 01, 2021 SAMPLE TYPE: Drill Core

Analyte:	Sample Login Weight
Unit:	kg
RDL:	0.01
Sample ID (AGAT ID)	
C028650 (1987126)	1.09

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702461
PROJECT: PARBEC 2020 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028619 (1987049)				0.007
C028620 (1987050)				0.012
C028621 (1987051)				0.015
C028622 (1987052)				0.006
C028623 (1987053)				0.011
C028624 (1987054)				0.009
C028625 (1987055)				0.012
C028626 (1987056)				0.009
C028627 (1987057)				0.007
C028628 (1987058)				0.010
C028629 (1987059)				0.029
C028630 (1987060)				0.004
C028631 (1987061)				0.007
C028632 (1987062)				3.40
C028633 (1987063)				0.004
C028634 (1987064)				0.003
C028635 (1987065)				<0.002
C028636 (1987066)				0.004
C028637 (1987067)				0.011
C028638 (1987068)				0.037
C028639 (1987069)				0.005
C028640 (1987070)				0.004
C028641 (1987071)				0.010
C028642 (1987072)				0.006
C028643 (1987073)				0.012
C028644 (1987074)				0.007
C028645 (1987075)				0.010
C028646 (1987076)				0.007
C028647 (1987077)				0.006
C028648 (1987078)				0.011
C028649 (1987079)				0.007
C028650 (1987126)				0.012

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702461
PROJECT: PARBEC 2020 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Apr 01, 2021

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210702461
 PROJECT: PARBEC 2020 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028619 (1987049)		75.81
C028638 (1987068)		77.73

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702461
 PROJECT: PARBEC 2020 DDH Batch 94

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028619 (1987049)		89.93
C028638 (1987068)		89.80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	1987049	0.007	0.010		1987063	0.004	0.007		1987076	0.007	0.009	25.0%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.93	98%	90% - 110%	0.769	0.795	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 94
 SAMPLING SITE:

AGAT WORK ORDER: 21O702461
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 95

AGAT WORK ORDER: 210702463

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Mar 29, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210702463
PROJECT: PARBEC 2020 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028651 (1987136)		3.02
C028652 (1987137)		0.35
C028653 (1987138)		2.21
C028654 (1987139)		2.46
C028655 (1987140)		0.08
C028656 (1987141)		1.72
C028657 (1987142)		3.88
C028658 (1987143)		3.93
C028659 (1987144)		4.08
C028660 (1987145)		3.25
C028661 (1987146)		2.02
C028662 (1987147)		-
C028663 (1987148)		2.42
C028664 (1987149)		1.83
C028665 (1987150)		1.74
C028666 (1987151)		3.61
C028667 (1987152)		3.85
C028668 (1987153)		2.78
C028669 (1987154)		1.99
C028670 (1987155)		2.63
C028671 (1987156)		3.93
C028672 (1987157)		0.27
C028673 (1987158)		4.03
C028674 (1987159)		1.04
C028675 (1987160)		0.97
C028676 (1987161)		3.19
C028677 (1987162)		2.22
C028678 (1987163)		3.52
C028679 (1987164)		4.25
C028680 (1987165)		3.31
C028681 (1987166)		4.60

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702463
PROJECT: PARBEC 2020 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028682 (1987167)		0.08
C028683 (1987168)		3.77
C028684 (1987169)		2.45
C028685 (1987170)		0.34
C028686 (1987171)		2.15
C028687 (1987172)		3.54
C028688 (1987173)		3.38
C028689 (1987174)		1.35
C028690 (1987175)		2.19
C028691 (1987176)		1.02
C028692 (1987177)		1.14
C028693 (1987178)		2.40
C028694 (1987179)		3.94
C028695 (1987180)		-
C028696 (1987181)		3.42
C028697 (1987182)		4.10
C028698 (1987183)		1.50
C028699 (1987184)		2.56
C028700 (1987185)		3.57

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210702463
PROJECT: PARBEC 2020 DDH Batch 95

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028651 (1987136)				0.012
C028652 (1987137)				0.005
C028653 (1987138)				0.007
C028654 (1987139)				0.010
C028655 (1987140)				0.518
C028656 (1987141)				0.006
C028657 (1987142)				0.005
C028658 (1987143)				0.006
C028659 (1987144)				0.007
C028660 (1987145)				0.006
C028661 (1987146)				0.008
C028662 (1987147)				0.042
C028663 (1987148)				0.111
C028664 (1987149)				0.083
C028665 (1987150)				0.072
C028666 (1987151)				0.071
C028667 (1987152)				0.111
C028668 (1987153)				0.120
C028669 (1987154)				0.032
C028670 (1987155)				0.132
C028671 (1987156)				0.054
C028672 (1987157)				0.005
C028673 (1987158)				0.289
C028674 (1987159)				0.021
C028675 (1987160)				0.014
C028676 (1987161)				0.010
C028677 (1987162)				0.009
C028678 (1987163)				0.009
C028679 (1987164)				0.011
C028680 (1987165)				0.010
C028681 (1987166)				0.010
C028682 (1987167)				3.45

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210702463
PROJECT: PARBEC 2020 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028683 (1987168)				0.012
C028684 (1987169)				0.008
C028685 (1987170)				0.007
C028686 (1987171)				0.024
C028687 (1987172)				0.157
C028688 (1987173)				0.098
C028689 (1987174)				0.135
C028690 (1987175)				0.013
C028691 (1987176)				0.013
C028692 (1987177)				0.012
C028693 (1987178)				0.013
C028694 (1987179)				0.010
C028695 (1987180)				0.015
C028696 (1987181)				0.018
C028697 (1987182)				0.011
C028698 (1987183)				0.011
C028699 (1987184)				0.053
C028700 (1987185)				0.110

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702463
 PROJECT: PARBEC 2020 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028651 (1987136)		75.50
C028670 (1987155)		78.69
C028690 (1987175)		79.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702463
PROJECT: PARBEC 2020 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028651 (1987136)		89.53
C028670 (1987155)		89.61
C028690 (1987175)		85.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1987136	0.0122	0.0132	7.9%	1987150	0.072	0.097	29.6%	1987161	0.010	0.008	22.2%	1987176	0.0127	0.0112	12.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.29	106%	90% - 110%	0.497	0.502	101%	90% - 110%	4.01	4.28	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 95
 SAMPLING SITE:

AGAT WORK ORDER: 210702463
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 96

AGAT WORK ORDER: 210702465

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 16, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210702465
PROJECT: PARBEC 2020 DDH Batch 96

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028701 (1987216)		2.13
C028702 (1987217)		0.45
C028703 (1987218)		0.79
C028704 (1987219)		2.55
C028705 (1987220)		0.07
C028706 (1987221)		1.33
C028707 (1987222)		3.03
C028708 (1987223)		2.76
C028709 (1987224)		1.45
C028710 (1987225)		2.66
C028711 (1987226)		2.58
C028712 (1987227)		-
C028713 (1987228)		2.13
C028714 (1987229)		1.78
C028715 (1987230)		1.98
C028716 (1987231)		2.37
C028717 (1987232)		2.25
C028718 (1987233)		2.51
C028719 (1987234)		1.69
C028720 (1987235)		2.05
C028721 (1987236)		1.42
C028722 (1987237)		0.52
C028723 (1987238)		3.98
C028724 (1987239)		1.23
C028725 (1987240)		1.31
C028726 (1987241)		3.50
C028727 (1987242)		3.69
C028728 (1987243)		2.33
C028729 (1987244)		3.24
C028730 (1987245)		2.44
C028731 (1987246)		3.47

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702465
PROJECT: PARBEC 2020 DDH Batch 96

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028732 (1987247)		0.08
C028733 (1987248)		3.51
C028734 (1987249)		2.14
C028735 (1987250)		0.53
C028736 (1987251)		1.76
C028737 (1987252)		3.66
C028738 (1987253)		3.77
C028739 (1987254)		3.79
C028740 (1987255)		3.56
C028741 (1987256)		1.72
C028742 (1987257)		2.03
C028743 (1987258)		3.62
C028744 (1987259)		3.80
C028745 (1987260)		-
C028746 (1987261)		3.68
C028747 (1987262)		3.03
C028748 (1987263)		3.90
C028749 (1987264)		3.06
C028750 (1987265)		3.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702465
PROJECT: PARBEC 2020 DDH Batch 96

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028701 (1987216)		0.012	
C028702 (1987217)		0.006	
C028703 (1987218)		0.793	
C028704 (1987219)		0.012	
C028705 (1987220)		0.511	
C028706 (1987221)		0.011	
C028707 (1987222)		0.029	
C028708 (1987223)		0.010	
C028709 (1987224)		0.007	
C028710 (1987225)		0.008	
C028711 (1987226)		0.007	
C028712 (1987227)		0.008	
C028713 (1987228)		0.018	
C028714 (1987229)		0.007	
C028715 (1987230)		0.007	
C028716 (1987231)		0.008	
C028717 (1987232)		0.120	
C028718 (1987233)		0.017	
C028719 (1987234)		0.039	
C028720 (1987235)		0.387	
C028721 (1987236)		0.160	
C028722 (1987237)		<0.002	
C028723 (1987238)		0.240	
C028724 (1987239)		0.058	
C028725 (1987240)		0.026	
C028726 (1987241)		1.61	
C028727 (1987242)		0.883	
C028728 (1987243)		0.096	
C028729 (1987244)		0.046	
C028730 (1987245)		0.040	
C028731 (1987246)		0.315	
C028732 (1987247)		3.03	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210702465
 PROJECT: PARBEC 2020 DDH Batch 96

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028733 (1987248)				0.112
C028734 (1987249)				0.004
C028735 (1987250)				0.002
C028736 (1987251)				<0.002
C028737 (1987252)				0.003
C028738 (1987253)				0.003
C028739 (1987254)				<0.002
C028740 (1987255)				0.009
C028741 (1987256)				0.024
C028742 (1987257)				0.008
C028743 (1987258)				0.033
C028744 (1987259)				0.004
C028745 (1987260)				0.007
C028746 (1987261)				0.008
C028747 (1987262)				0.015
C028748 (1987263)				0.250
C028749 (1987264)				0.003
C028750 (1987265)				0.004

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210702465
PROJECT: PARBEC 2020 DDH Batch 96

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028701 (1987216)		78.42
C028720 (1987235)		82.99
C028740 (1987255)		80.53

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702465
PROJECT: PARBEC 2020 DDH Batch 96

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028701 (1987216)		90.25
C028720 (1987235)		91.20
C028740 (1987255)		90.15

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1987216	0.0115	0.0111	3.5%	1987230	0.007	0.007	0.0%	1987241	1.61	1.76	8.9%	1987256	0.024	0.078	105.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.SK62)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.SK62)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.075	3.653	90%	90% - 110%	1.75	1.68	96%	90% - 110%	4.075	3.832	94%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 96
 SAMPLING SITE:

AGAT WORK ORDER: 210702465
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 97

AGAT WORK ORDER: 210702467

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 05, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210702467
PROJECT: PARBEC 2020 DDH Batch 97

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028751 (1987267)		3.12
C028752 (1987268)		0.88
C028753 (1987269)		3.34
C028754 (1987270)		0.59
C028755 (1987271)		0.07
C028756 (1987272)		1.44
C028757 (1987273)		2.25
C028758 (1987274)		2.03
C028759 (1987275)		3.52
C028760 (1987276)		4.02
C028761 (1987277)		3.98
C028762 (1987278)		-
C028763 (1987279)		3.42
C028764 (1987280)		1.20
C028765 (1987281)		0.98
C028766 (1987282)		2.47
C028767 (1987283)		1.53
C028768 (1987284)		2.63
C028769 (1987285)		3.52
C028770 (1987286)		2.02
C028771 (1987287)		0.97
C028772 (1987288)		0.65
C028773 (1987289)		1.34
C028774 (1987290)		1.30
C028775 (1987291)		1.50
C028776 (1987292)		3.15
C028777 (1987293)		3.45
C028778 (1987294)		3.58
C028779 (1987295)		3.60
C028780 (1987296)		3.86
C028781 (1987297)		0.85

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210702467
 PROJECT: PARBEC 2020 DDH Batch 97

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Apr 05, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028782 (1987298)		0.07
C028783 (1987299)		3.16
C028784 (1987300)		3.23
C028785 (1987301)		0.72
C028786 (1987302)		3.10
C028787 (1987303)		3.33
C028788 (1987304)		3.23
C028789 (1987305)		2.03
C028790 (1987306)		1.80
C028791 (1987307)		1.51
C028792 (1987308)		1.32
C028793 (1987309)		1.82
C028794 (1987310)		3.30
C028795 (1987311)		-
C028796 (1987312)		3.16
C028797 (1987313)		3.93
C028798 (1987314)		4.44
C028799 (1987315)		3.26
C028800 (1987316)		4.04

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210702467
PROJECT: PARBEC 2020 DDH Batch 97

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028751 (1987267)		0.008	
C028752 (1987268)		0.007	
C028753 (1987269)		0.010	
C028754 (1987270)		0.010	
C028755 (1987271)		0.500	
C028756 (1987272)		0.008	
C028757 (1987273)		0.005	
C028758 (1987274)		0.008	
C028759 (1987275)		0.005	
C028760 (1987276)		0.036	
C028761 (1987277)		0.018	
C028762 (1987278)		0.035	
C028763 (1987279)		0.009	
C028764 (1987280)		0.006	
C028765 (1987281)		0.004	
C028766 (1987282)		0.005	
C028767 (1987283)		0.014	
C028768 (1987284)		0.038	
C028769 (1987285)		0.041	
C028770 (1987286)		0.066	
C028771 (1987287)		0.003	
C028772 (1987288)		0.005	
C028773 (1987289)		0.011	
C028774 (1987290)		0.003	
C028775 (1987291)		0.003	
C028776 (1987292)		0.006	
C028777 (1987293)		0.012	
C028778 (1987294)		0.303	
C028779 (1987295)		0.038	
C028780 (1987296)		0.885	
C028781 (1987297)		0.003	
C028782 (1987298)		3.04	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210702467
 PROJECT: PARBEC 2020 DDH Batch 97

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton


(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028783 (1987299)				0.026
C028784 (1987300)				0.032
C028785 (1987301)				0.003
C028786 (1987302)				0.018
C028787 (1987303)				0.015
C028788 (1987304)				0.010
C028789 (1987305)				0.031
C028790 (1987306)				0.016
C028791 (1987307)				0.012
C028792 (1987308)				0.11
C028793 (1987309)				0.069
C028794 (1987310)				0.062
C028795 (1987311)				0.039
C028796 (1987312)				0.019
C028797 (1987313)				0.005
C028798 (1987314)				0.006
C028799 (1987315)				0.019
C028800 (1987316)				0.009

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210702467
PROJECT: PARBEC 2020 DDH Batch 97

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028751 (1987267)		75.62
C028770 (1987286)		80.18
C028790 (1987306)		76.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210702467
 PROJECT: PARBEC 2020 DDH Batch 97

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)


DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028751 (1987267)		88.82
C028770 (1987286)		88.87
C028790 (1987306)		88.0

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1987267	0.008	0.009	11.8%	1987281	0.004	0.0031	14.9%	1987310	0.062	0.044	34.0%	1987311	0.039	0.039	2.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)									
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits						
Au	4.01	4.25	105%	90% - 110%	1.75	1.74	99%	90% - 110%						

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 97
 SAMPLING SITE:

AGAT WORK ORDER: 21O702467
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 98

AGAT WORK ORDER: 210702592

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Mar 29, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



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AGAT WORK ORDER: 210702592
PROJECT: PARBEC 2020 DDH Batch 98

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028801 (1988817)		2.74
C028802 (1988818)		0.08
C028803 (1988819)		1.89
C028804 (1988820)		1.68
C028805 (1988821)		0.08
C028806 (1988822)		3.46
C028807 (1988823)		3.71
C028808 (1988824)		3.07
C028809 (1988825)		1.35
C028810 (1988826)		2.86
C028811 (1988827)		3.91
C028812 (1988828)		-
C028813 (1988829)		1.36
C028814 (1988830)		1.87
C028815 (1988831)		1.87
C028816 (1988832)		3.11
C028817 (1988833)		3.56
C028818 (1988834)		3.55
C028819 (1988835)		4.42
C028820 (1988836)		3.91
C028821 (1988837)		3.38
C028822 (1988838)		0.89
C028823 (1988839)		3.93
C028824 (1988840)		1.90
C028825 (1988841)		2.10
C028826 (1988842)		2.78
C028827 (1988843)		0.81
C028828 (1988844)		4.50
C028829 (1988845)		2.41
C028830 (1988846)		1.40
C028831 (1988847)		4.19

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210702592
 PROJECT: PARBEC 2020 DDH Batch 98

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028832 (1988848)		0.08
C028833 (1988849)		2.26
C028834 (1988850)		4.73
C028835 (1988851)		0.78
C028836 (1988852)		2.89
C028837 (1988853)		3.44
C028838 (1988854)		2.89
C028839 (1988855)		2.07
C028840 (1988856)		2.84
C028841 (1988857)		2.46
C028842 (1988858)		2.33
C028843 (1988859)		3.19
C028844 (1988860)		2.18
C028845 (1988861)		-
C028846 (1988862)		2.92
C028847 (1988863)		3.10
C028848 (1988864)		1.28
C028849 (1988865)		1.40
C028850 (1988866)		2.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210702592
PROJECT: PARBEC 2020 DDH Batch 98

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au Unit: ppm RDL: 0.002
C028801 (1988817)	0.008
C028802 (1988818)	3.49
C028803 (1988819)	0.005
C028804 (1988820)	0.008
C028805 (1988821)	0.484
C028806 (1988822)	0.006
C028807 (1988823)	0.003
C028808 (1988824)	0.005
C028809 (1988825)	<0.002
C028810 (1988826)	0.132
C028811 (1988827)	0.021
C028812 (1988828)	0.011
C028813 (1988829)	0.009
C028814 (1988830)	0.031
C028815 (1988831)	0.048
C028816 (1988832)	0.027
C028817 (1988833)	0.006
C028818 (1988834)	0.005
C028819 (1988835)	0.022
C028820 (1988836)	0.525
C028821 (1988837)	0.041
C028822 (1988838)	<0.002
C028823 (1988839)	0.008
C028824 (1988840)	0.014
C028825 (1988841)	0.012
C028826 (1988842)	0.017
C028827 (1988843)	0.008
C028828 (1988844)	0.006
C028829 (1988845)	0.003
C028830 (1988846)	0.007
C028831 (1988847)	0.007
C028832 (1988848)	3.29

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210702592
 PROJECT: PARBEC 2020 DDH Batch 98

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028833 (1988849)				0.015
C028834 (1988850)				0.015
C028835 (1988851)				<0.002
C028836 (1988852)				0.006
C028837 (1988853)				0.005
C028838 (1988854)				0.005
C028839 (1988855)				0.021
C028840 (1988856)				0.007
C028841 (1988857)				<0.002
C028842 (1988858)				<0.002
C028843 (1988859)				<0.002
C028844 (1988860)				<0.002
C028845 (1988861)				<0.002
C028846 (1988862)				<0.002
C028847 (1988863)				0.003
C028848 (1988864)				0.005
C028849 (1988865)				0.003
C028850 (1988866)				0.003

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702592
 PROJECT: PARBEC 2020 DDH Batch 98

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028801 (1988817)		77.02
C028820 (1988836)		77.79
C028840 (1988856)		76.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702592
 PROJECT: PARBEC 2020 DDH Batch 98

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028801 (1988817)		89.31
C028820 (1988836)		87.78
C028840 (1988856)		85.86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1988817	0.0078	0.0097	21.7%	1988831	0.0481	0.0391	20.6%	1988842	0.0169	0.0177	4.6%	1988857	< 0.002	< 0.002	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.63	94%	90% - 110%	0.769	0.84	109%	90% - 110%	4.01	4.39	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 98
 SAMPLING SITE:

AGAT WORK ORDER: 210702592
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 99

AGAT WORK ORDER: 210702594

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210702594
 PROJECT: PARBEC 2020 DDH Batch 99

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028851 (1988881)		2.48
C028852 (1988882)		0.54
C028853 (1988883)		0.67
C028854 (1988884)		2.58
C028855 (1988885)		0.07
C028856 (1988886)		3.98
C028857 (1988887)		2.94
C028858 (1988888)		2.90
C028859 (1988889)		4.28
C028860 (1988890)		3.22
C028861 (1988891)		2.64
C028862 (1988892)		-
C028863 (1988893)		1.58
C028864 (1988894)		0.56
C028865 (1988895)		0.51
C028866 (1988896)		2.94
C028867 (1988897)		2.57
C028868 (1988898)		2.93
C028869 (1988899)		4.24
C028870 (1988900)		1.47
C028871 (1988901)		2.64
C028872 (1988902)		0.52
C028873 (1988903)		3.03
C028874 (1988904)		0.97
C028875 (1988905)		0.99
C028876 (1988906)		3.28
C028877 (1988907)		3.18
C028878 (1988908)		3.53
C028879 (1988909)		1.46
C028880 (1988910)		2.47
C028881 (1988911)		2.66

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210702594
PROJECT: PARBEC 2020 DDH Batch 99

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028882 (1988912)		0.08
C028883 (1988913)		2.91
C028884 (1988914)		2.18
C028885 (1988915)		2.36
C028886 (1988916)		3.71
C028887 (1988917)		3.56
C028888 (1988918)		2.77
C028889 (1988919)		3.85
C028890 (1988920)		4.47
C028891 (1988921)		1.98
C028892 (1988922)		1.80
C028893 (1988923)		3.94
C028894 (1988924)		3.97
C028895 (1988925)		-
C028896 (1988926)		4.03
C028897 (1988927)		2.29
C028898 (1988928)		3.20
C028899 (1988929)		3.96
C028900 (1988930)		1.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210702594
PROJECT: PARBEC 2020 DDH Batch 99

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028851 (1988881)		0.007	
C028852 (1988882)		0.003	
C028853 (1988883)		0.003	
C028854 (1988884)		0.005	
C028855 (1988885)		0.527	
C028856 (1988886)		0.005	
C028857 (1988887)		0.006	
C028858 (1988888)		0.007	
C028859 (1988889)		0.014	
C028860 (1988890)		0.019	
C028861 (1988891)		0.019	
C028862 (1988892)		0.024	
C028863 (1988893)		0.031	
C028864 (1988894)		0.056	
C028865 (1988895)		0.036	
C028866 (1988896)		0.066	
C028867 (1988897)		0.032	
C028868 (1988898)		0.100	
C028869 (1988899)		0.043	
C028870 (1988900)		0.014	
C028871 (1988901)		0.011	
C028872 (1988902)		0.003	
C028873 (1988903)		0.013	
C028874 (1988904)		0.014	
C028875 (1988905)		0.014	
C028876 (1988906)		0.120	
C028877 (1988907)		0.632	
C028878 (1988908)		0.014	
C028879 (1988909)		0.008	
C028880 (1988910)		0.014	
C028881 (1988911)		0.012	
C028882 (1988912)		3.46	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210702594
 PROJECT: PARBEC 2020 DDH Batch 99

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028883 (1988913)				0.015
C028884 (1988914)				0.015
C028885 (1988915)				0.028
C028886 (1988916)				0.042
C028887 (1988917)				0.044
C028888 (1988918)				0.040
C028889 (1988919)				0.010
C028890 (1988920)				0.007
C028891 (1988921)				0.010
C028892 (1988922)				0.010
C028893 (1988923)				0.008
C028894 (1988924)				0.015
C028895 (1988925)				0.013
C028896 (1988926)				0.047
C028897 (1988927)				0.071
C028898 (1988928)				0.029
C028899 (1988929)				0.020
C028900 (1988930)				0.007

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210702594
PROJECT: PARBEC 2020 DDH Batch 99

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028851 (1988881)		94.03
C028870 (1988900)		76.81
C028890 (1988920)		88.71

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702594
PROJECT: PARBEC 2020 DDH Batch 99

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028851 (1988881)		92.20
C028870 (1988900)		89.64
C028890 (1988920)		88.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1988881	0.007	0.006	15.4%	1988895	0.036	0.026		1988906	0.120	0.129	7.2%	1988921	0.010	0.010	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.41	110%	90% - 110%	1.75	1.93	110%	90% - 110%	4.01	4.23	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 99
 SAMPLING SITE:

AGAT WORK ORDER: 21O702594
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 100

AGAT WORK ORDER: 21O702596

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210702596

PROJECT: PARBEC 2020 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021

DATE RECEIVED: Jan 22, 2021

DATE REPORTED: Apr 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028951 (1988936)		1.01
C028952 (1988937)		0.58
C028953 (1988938)		2.18
C028954 (1988939)		1.46
C028955 (1988940)		0.07
C028956 (1988941)		2.20
C028957 (1988942)		1.56
C028958 (1988943)		0.99
C028959 (1988944)		1.33
C028960 (1988945)		3.19
C028961 (1988946)		4.40
C028962 (1988947)		-
C028963 (1988948)		4.23
C028964 (1988949)		1.67
C028965 (1988950)		1.75
C028966 (1988951)		1.22
C028967 (1988952)		3.96
C028968 (1988953)		4.25
C028969 (1988954)		3.12
C028970 (1988955)		2.53
C028971 (1988956)		3.69
C028972 (1988957)		0.59
C028973 (1988958)		1.72
C028974 (1988959)		2.11
C028975 (1988960)		1.82
C028976 (1988961)		1.77
C028977 (1988962)		2.35
C028978 (1988963)		2.65
C028979 (1988964)		1.65
C028980 (1988965)		1.79
C028981 (1988966)		2.40

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702596

PROJECT: PARBEC 2020 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 21, 2021

DATE RECEIVED: Jan 22, 2021

DATE REPORTED: Apr 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028982 (1988967)		0.07
C028983 (1988968)		3.38
C028984 (1988969)		2.76
C028985 (1988970)		0.67
C028986 (1988971)		3.81
C028987 (1988972)		3.82
C028988 (1988973)		3.82
C028989 (1988974)		2.70
C028990 (1988975)		3.44
C028991 (1988976)		2.51
C028992 (1988977)		1.88
C028993 (1988978)		3.31
C028994 (1988979)		4.14
C028995 (1988980)		-
C028996 (1988981)		3.70
C028997 (1988982)		3.94
C028998 (1988983)		2.92
C028999 (1988984)		2.81
C029000 (1988985)		1.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210702596

PROJECT: PARBEC 2020 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Apr 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028951 (1988936)		0.013	
C028952 (1988937)		0.003	
C028953 (1988938)		0.028	
C028954 (1988939)		0.018	
C028955 (1988940)		0.581	
C028956 (1988941)		0.029	
C028957 (1988942)		0.041	
C028958 (1988943)		0.039	
C028959 (1988944)		0.056	
C028960 (1988945)		0.039	
C028961 (1988946)		0.039	
C028962 (1988947)		0.035	
C028963 (1988948)		0.077	
C028964 (1988949)		0.077	
C028965 (1988950)		0.089	
C028966 (1988951)		0.061	
C028967 (1988952)		0.037	
C028968 (1988953)		0.074	
C028969 (1988954)		0.062	
C028970 (1988955)		0.641	
C028971 (1988956)		0.072	
C028972 (1988957)		0.003	
C028973 (1988958)		0.050	
C028974 (1988959)		0.055	
C028975 (1988960)		0.034	
C028976 (1988961)		0.043	
C028977 (1988962)		0.064	
C028978 (1988963)		0.012	
C028979 (1988964)		0.008	
C028980 (1988965)		0.038	
C028981 (1988966)		0.047	
C028982 (1988967)		3.51	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210702596

PROJECT: PARBEC 2020 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Apr 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028983 (1988968)				0.034
C028984 (1988969)				0.022
C028985 (1988970)				0.003
C028986 (1988971)				0.018
C028987 (1988972)				0.016
C028988 (1988973)				0.038
C028989 (1988974)				0.014
C028990 (1988975)				0.011
C028991 (1988976)				0.041
C028992 (1988977)				0.030
C028993 (1988978)				0.019
C028994 (1988979)				0.008
C028995 (1988980)				0.010
C028996 (1988981)				0.055
C028997 (1988982)				0.473
C028998 (1988983)				0.037
C028999 (1988984)				0.031
C029000 (1988985)				0.040

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702596
PROJECT: PARBEC 2020 DDH Batch 100

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Apr 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028951 (1988936)		80.17
C028970 (1988955)		76.81
C028990 (1988975)		77.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210702596

PROJECT: PARBEC 2020 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 21, 2021 DATE RECEIVED: Jan 22, 2021 DATE REPORTED: Apr 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028951 (1988936)		89.15
C028970 (1988955)		94.41
C028990 (1988975)		93.12

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1988936	0.0134	0.0155	14.5%	1988950	0.0886	0.0975	9.6%	1988961	0.043	0.043	0.0%	1988976	0.041	0.033	21.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.24	105%	90% - 110%	0.769	0.72	94%	90% - 110%	4.01	4.27	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 100
 SAMPLING SITE:

AGAT WORK ORDER: 210702596
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 104

AGAT WORK ORDER: 210703111

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 10, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703111

PROJECT: PARBEC 2020 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029101 (1998099)		1.06
C029102 (1998100)		0.71
C029103 (1998101)		1.23
C029104 (1998102)		1.10
C029105 (1998103)		0.07
C029106 (1998104)		1.13
C029107 (1998105)		1.99
C029108 (1998106)		0.81
C029109 (1998107)		0.63
C029110 (1998108)		1.14
C029111 (1998109)		1.78
C029112C-DUP (1998110)		-
C029113 (1998111)		2.13
C029114 (1998112)		1.19
C029115 (1998113)		1.07
C029116 (1998114)		2.72
C029117 (1998115)		2.09
C029118 (1998116)		2.39
C029119 (1998117)		1.98
C029120 (1998118)		2.31
C029121 (1998119)		2.06
C029122 (1998120)		0.79
C029123 (1998121)		2.30
C029124 (1998122)		0.81
C029125 (1998123)		0.84
C029126 (1998124)		2.59
C029127 (1998125)		4.02
C029128 (1998126)		3.27
C029129 (1998127)		3.75
C029130 (1998128)		4.20
C029131 (1998129)		2.68

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210703111

PROJECT: PARBEC 2020 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 24, 2021

DATE REPORTED: Apr 10, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029132 (1998130)		0.12
C029133 (1998131)		2.10
C029134 (1998132)		2.25
C029135 (1998133)		0.60
C029136 (1998134)		3.47
C029137 (1998135)		3.05
C029138 (1998136)		1.07
C029139 (1998137)		1.62
C029140 (1998138)		1.07
C029141 (1998139)		0.35
C029142 (1998140)		0.32
C029143 (1998141)		3.18
C029144 (1998142)		2.82
C029145C-DUP (1998143)		-
C029146 (1998144)		3.39
C029147 (1998145)		2.46
C029148 (1998146)		2.49
C029149 (1998147)		2.52
C029150 (1998148)		1.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703111

PROJECT: PARBEC 2020 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029101 (1998099)				0.524
C029102 (1998100)				0.003
C029103 (1998101)				0.076
C029104 (1998102)				0.004
C029105 (1998103)				0.505
C029106 (1998104)				0.009
C029107 (1998105)				0.004
C029108 (1998106)				0.255
C029109 (1998107)				0.004
C029110 (1998108)				0.754
C029111 (1998109)				0.102
C029112C-DUP (1998110)				0.106
C029113 (1998111)				0.238
C029114 (1998112)				0.241
C029115 (1998113)				0.156
C029116 (1998114)				0.149
C029117 (1998115)				0.274
C029118 (1998116)				0.308
C029119 (1998117)				0.101
C029120 (1998118)				0.095
C029121 (1998119)				0.229
C029122 (1998120)				0.004
C029123 (1998121)				0.063
C029124 (1998122)				0.081
C029125 (1998123)				0.028
C029126 (1998124)				0.009
C029127 (1998125)				0.007
C029128 (1998126)				0.009
C029129 (1998127)				0.022
C029130 (1998128)				0.015
C029131 (1998129)				0.077
C029132 (1998130)				3.49

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210703111

PROJECT: PARBEC 2020 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029133 (1998131)				0.006
C029134 (1998132)				0.010
C029135 (1998133)				0.003
C029136 (1998134)				0.01
C029137 (1998135)				0.006
C029138 (1998136)				0.063
C029139 (1998137)				0.006
C029140 (1998138)				0.011
C029141 (1998139)				0.139
C029142 (1998140)				0.082
C029143 (1998141)				0.032
C029144 (1998142)				0.029
C029145C-DUP (1998143)				0.038
C029146 (1998144)				0.016
C029147 (1998145)				0.009
C029148 (1998146)				0.028
C029149 (1998147)				0.011
C029150 (1998148)				0.009

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210703111

PROJECT: PARBEC 2020 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 24, 2021

DATE REPORTED: Apr 10, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029101 (1998099)		74.94
C029120 (1998118)		90.42
C029140 (1998138)		89.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703111
 PROJECT: PARBEC 2020 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029101 (1998099)		87.20
C029120 (1998118)		86.01
C029140 (1998138)		88.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	1998099	0.524	0.322	47.8%	1998112	0.241	0.282	15.7%	1998124	0.009	0.009	0.0%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.94	98%	90% - 110%	0.769	0.722	93%	90% - 110%	4.01	4.03	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 104
 SAMPLING SITE:

AGAT WORK ORDER: 210703111
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 105

AGAT WORK ORDER: 210703112

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 29, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703112

PROJECT: PARBEC 2020 DDH Batch 105

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 24, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029151 (1998153)		2.25
C029152 (1998154)		0.53
C029153 (1998155)		2.57
C029154 (1998156)		2.40
C029155 (1998157)		0.08
C029156 (1998158)		2.38
C029157 (1998159)		4.67
C029158 (1998160)		3.07
C029159 (1998161)		2.85
C029160 (1998162)		3.94
C029161 (1998163)		3.58
C029162C-DUP (1998164)		-
C029163 (1998165)		2.42
C029164 (1998166)		0.63
C029165 (1998167)		0.72
C029166 (1998168)		2.73
C029167 (1998169)		2.74
C029168 (1998170)		2.12
C029169 (1998171)		2.74
C029170 (1998172)		2.19
C029171 (1998173)		1.58
C029172 (1998174)		0.52
C029173 (1998175)		1.20
C029174 (1998176)		1.19
C029175 (1998177)		1.19
C029176 (1998178)		2.48
C029177 (1998179)		3.26
C029178 (1998180)		3.40
C029179 (1998181)		3.55
C029180 (1998182)		2.74
C029181 (1998183)		1.59

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703112

PROJECT: PARBEC 2020 DDH Batch 105

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029182 (1998184)		0.07
C029183 (1998185)		2.83
C029184 (1998186)		2.89
C029185 (1998187)		0.51
C029186 (1998188)		2.68
C029187 (1998189)		1.14
C029188 (1998190)		2.13
C029189 (1998191)		1.57
C029190 (1998192)		3.64
C029191 (1998193)		1.70
C029192 (1998194)		1.54
C029193 (1998195)		2.82
C029194 (1998196)		1.58
C029195C-DUP (1998197)		-
C029196 (1998198)		2.98
C029197 (1998199)		2.43
C029198 (1998200)		1.79
C029199 (1998201)		3.55
C029200 (1998202)		1.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703112

PROJECT: PARBEC 2020 DDH Batch 105

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029151 (1998153)				0.009
C029152 (1998154)				0.003
C029153 (1998155)				0.023
C029154 (1998156)				0.159
C029155 (1998157)				0.480
C029156 (1998158)				0.506
C029157 (1998159)				0.047
C029158 (1998160)				0.027
C029159 (1998161)				0.014
C029160 (1998162)				0.020
C029161 (1998163)				0.010
C029162C-DUP (1998164)				0.012
C029163 (1998165)				0.025
C029164 (1998166)				0.034
C029165 (1998167)				0.026
C029166 (1998168)				0.029
C029167 (1998169)				0.024
C029168 (1998170)				0.010
C029169 (1998171)				0.786
C029170 (1998172)				0.023
C029171 (1998173)				0.034
C029172 (1998174)				0.004
C029173 (1998175)				1.12
C029174 (1998176)				0.017
C029175 (1998177)				0.020
C029176 (1998178)				0.029
C029177 (1998179)				0.100
C029178 (1998180)				0.196
C029179 (1998181)				0.080
C029180 (1998182)				0.051
C029181 (1998183)				0.016
C029182 (1998184)				3.30

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703112
 PROJECT: PARBEC 2020 DDH Batch 105

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton


(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029183 (1998185)				0.161
C029184 (1998186)				0.045
C029185 (1998187)				0.003
C029186 (1998188)				0.203
C029187 (1998189)				0.264
C029188 (1998190)				0.114
C029189 (1998191)				0.029
C029190 (1998192)				0.240
C029191 (1998193)				0.180
C029192 (1998194)				0.243
C029193 (1998195)				5.19
C029194 (1998196)				1.94
C029195C-DUP (1998197)				2.38
C029196 (1998198)				0.124
C029197 (1998199)				0.154
C029198 (1998200)				0.065
C029199 (1998201)				0.022
C029200 (1998202)				0.009

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703112
 PROJECT: PARBEC 2020 DDH Batch 105

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

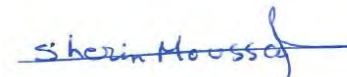
DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029151 (1998153)		85.92
C029170 (1998172)		81.89
C029190 (1998192)		78.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703112
 PROJECT: PARBEC 2020 DDH Batch 105

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029151 (1998153)		89.11
C029170 (1998172)		91.79
C029190 (1998192)		86.40

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1998153	0.009	0.010	10.5%	1998167	0.026	0.055	71.6%	1998178	0.0289	0.0295	2.1%	1998193	0.180	0.142	23.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)													
	Expect	Actual	Recovery	Limits										
Au	1.75	1.90	108%	90% - 110%										

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 105
 SAMPLING SITE:

AGAT WORK ORDER: 210703112
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 106

AGAT WORK ORDER: 210703113

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 07, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703113

PROJECT: PARBEC 2020 DDH Batch 106

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 24, 2021

DATE REPORTED: Apr 07, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029201 (1998219)		1.41
C029202 (1998220)		1.31
C029203 (1998221)		2.92
C029204 (1998222)		4.15
C029205 (1998223)		0.07
C029206 (1998224)		2.86
C029207 (1998225)		2.40
C029208 (1998226)		0.69
C029209 (1998227)		2.01
C029210 (1998228)		1.65
C029211 (1998229)		1.60
C029212C-DUP (1998230)		-
C029213 (1998231)		2.76
C029214 (1998232)		0.91
C029215 (1998233)		1.11
C029216 (1998234)		4.07
C029217 (1998235)		3.95
C029218 (1998236)		2.72
C029219 (1998237)		4.32
C029220 (1998238)		2.41
C029221 (1998239)		1.94
C029222 (1998240)		0.59
C029223 (1998241)		2.12
C029224 (1998242)		1.22
C029225 (1998243)		1.19
C029226 (1998244)		2.00
C029227 (1998245)		2.94
C029228 (1998246)		2.00
C029229 (1998247)		2.97
C029230 (1998248)		4.01
C029231 (1998249)		1.90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703113

PROJECT: PARBEC 2020 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 24, 2021

DATE REPORTED: Apr 07, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029232 (1998250)		0.08
C029233 (1998251)		1.38
C029234 (1998252)		1.13
C029235 (1998253)		0.57
C029236 (1998254)		2.07
C029237 (1998255)		2.44
C029238 (1998256)		2.68
C029239 (1998257)		2.95
C029240 (1998258)		2.98
C029241 (1998259)		1.51
C029242 (1998260)		1.54
C029243 (1998261)		3.31
C029244 (1998262)		2.26
C029245C-DUP (1998263)		-
C029246 (1998264)		1.58
C029247 (1998265)		2.39
C029248 (1998266)		2.36
C029249 (1998267)		4.05
C029250 (1998268)		3.76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703113
 PROJECT: PARBEC 2020 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au Unit: ppm RDL: 0.002
C029201 (1998219)	0.015
C029202 (1998220)	<0.002
C029203 (1998221)	0.107
C029204 (1998222)	0.023
C029205 (1998223)	0.516
C029206 (1998224)	0.008
C029207 (1998225)	0.049
C029208 (1998226)	0.003
C029209 (1998227)	0.015
C029210 (1998228)	0.003
C029211 (1998229)	0.015
C029212C-DUP (1998230)	0.015
C029213 (1998231)	0.092
C029214 (1998232)	0.032
C029215 (1998233)	0.064
C029216 (1998234)	0.061
C029217 (1998235)	0.033
C029218 (1998236)	0.015
C029219 (1998237)	0.009
C029220 (1998238)	0.002
C029221 (1998239)	<0.002
C029222 (1998240)	0.003
C029223 (1998241)	<0.002
C029224 (1998242)	<0.002
C029225 (1998243)	<0.002
C029226 (1998244)	0.003
C029227 (1998245)	0.004
C029228 (1998246)	0.002
C029229 (1998247)	0.019
C029230 (1998248)	0.021
C029231 (1998249)	0.026
C029232 (1998250)	3.40

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210703113

PROJECT: PARBEC 2020 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029233 (1998251)				0.016
C029234 (1998252)				0.010
C029235 (1998253)				<0.002
C029236 (1998254)				0.007
C029237 (1998255)				0.072
C029238 (1998256)				0.096
C029239 (1998257)				2.62
C029240 (1998258)				0.027
C029241 (1998259)				0.037
C029242 (1998260)				0.034
C029243 (1998261)				0.060
C029244 (1998262)				0.028
C029245C-DUP (1998263)				0.032
C029246 (1998264)				0.020
C029247 (1998265)				0.003
C029248 (1998266)				0.010
C029249 (1998267)				0.010
C029250 (1998268)				0.020

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703113

PROJECT: PARBEC 2020 DDH Batch 106

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 24, 2021	DATE REPORTED: Apr 07, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029201 (1998219)		87.34
C029220 (1998238)		78.65
C029240 (1998258)		85.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703113
 PROJECT: PARBEC 2020 DDH Batch 106

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 24, 2021 DATE REPORTED: Apr 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029201 (1998219)		86.09
C029220 (1998238)		87.37
C029240 (1998258)		86.08

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1998219	0.0152	0.0144	5.4%	1998233	0.0641	0.0571	11.6%	1998244	0.003	0.003	0.0%	1998259	0.0373	0.0403	7.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.SK62)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.SK62)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.075	4.091	100%	90% - 110%	1.75	1.67	96%	90% - 110%	4.075	4.195	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 106
 SAMPLING SITE:

AGAT WORK ORDER: 210703113
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Franci Newton

PROJECT: Parbec 2020 DDH batch 101

AGAT WORK ORDER: 210703138

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 05, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210703138

PROJECT: Parbec 2020 DDH batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 23, 2021

DATE REPORTED: Apr 05, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028901 (1997879)		2.81
C028902 (1997880)		0.75
C028903 (1997881)		4.07
C028904 (1997882)		3.04
C028905 (1997883)		0.07
C028906 (1997884)		2.39
C028907 (1997885)		5.30
C028908 (1997886)		3.35
C028909 (1997887)		3.08
C028910 (1997888)		2.81
C028911 (1997889)		2.84
C028912 (1997890)		-
C028913 (1997891)		2.18
C028914 (1997892)		1.41
C028915 (1997893)		1.18
C028916 (1997894)		2.30
C028917 (1997895)		3.57
C028918 (1997896)		3.39
C028919 (1997897)		2.28
C028920 (1997898)		2.08
C028921 (1997899)		3.47
C028922 (1997900)		0.71
C028923 (1997901)		3.51
C028924 (1997902)		1.45
C028925 (1997903)		1.56
C028926 (1997904)		2.21
C028927 (1997905)		2.50
C028928 (1997906)		3.09
C028929 (1997907)		2.97
C028930 (1997908)		2.06
C028931 (1997909)		3.45

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703138
PROJECT: Parbec 2020 DDH batch 101

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028932 (1997910)		0.07
C028933 (1997911)		2.58
C028934 (1997912)		1.51
C028935 (1997913)		0.94
C028936 (1997914)		2.15
C028937 (1997915)		3.34
C028938 (1997916)		3.09
C028939 (1997917)		4.14
C028940 (1997918)		4.18
C028941 (1997919)		1.50
C028942 (1997920)		1.60
C028943 (1997921)		3.54
C028944 (1997922)		3.92
C028945 (1997923)		-
C028946 (1997924)		3.08
C028947 (1997925)		3.74
C028948 (1997926)		3.88
C028949 (1997927)		2.94
C028950 (1997928)		3.17

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703138
PROJECT: Parbec 2020 DDH batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028901 (1997879)		0.106	
C028902 (1997880)		<0.002	
C028903 (1997881)		0.013	
C028904 (1997882)		0.019	
C028905 (1997883)		0.501	
C028906 (1997884)		0.015	
C028907 (1997885)		0.010	
C028908 (1997886)		0.008	
C028909 (1997887)		0.013	
C028910 (1997888)		0.005	
C028911 (1997889)		0.012	
C028912 (1997890)		0.012	
C028913 (1997891)		0.008	
C028914 (1997892)		0.039	
C028915 (1997893)		0.033	
C028916 (1997894)		0.022	
C028917 (1997895)		0.021	
C028918 (1997896)		0.023	
C028919 (1997897)		0.017	
C028920 (1997898)		0.021	
C028921 (1997899)		0.013	
C028922 (1997900)		<0.002	
C028923 (1997901)		0.029	
C028924 (1997902)		0.022	
C028925 (1997903)		0.024	
C028926 (1997904)		0.022	
C028927 (1997905)		0.016	
C028928 (1997906)		0.020	
C028929 (1997907)		0.036	
C028930 (1997908)		0.068	
C028931 (1997909)		0.034	
C028932 (1997910)		3.34	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703138
PROJECT: Parbec 2020 DDH batch 101

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028933 (1997911)				0.024
C028934 (1997912)				0.068
C028935 (1997913)				<0.002
C028936 (1997914)				0.243
C028937 (1997915)				0.067
C028938 (1997916)				0.501
C028939 (1997917)				0.038
C028940 (1997918)				0.035
C028941 (1997919)				0.147
C028942 (1997920)				0.038
C028943 (1997921)				0.015
C028944 (1997922)				0.175
C028945 (1997923)				0.159
C028946 (1997924)				0.059
C028947 (1997925)				0.139
C028948 (1997926)				0.424
C028949 (1997927)				0.037
C028950 (1997928)				0.082

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703138

PROJECT: Parbec 2020 DDH batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 23, 2021

DATE REPORTED: Apr 05, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028901 (1997879)		85.94
C028920 (1997898)		85.83
C028940 (1997918)		85.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703138
PROJECT: Parbec 2020 DDH batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028901 (1997879)		90.40
C028920 (1997898)		90.70
C028940 (1997918)		86.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1997879	0.106	0.075		1997893	0.0332	0.0361	8.4%	1997904	0.022	0.016		1997919	0.147	0.108	30.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Franci Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.37	109%	90% - 110%	0.769	0.7135	92%	90% - 110%	4.01	4.14	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: Parbec 2020 DDH batch 101
 SAMPLING SITE:

AGAT WORK ORDER: 210703138
 ATTENTION TO: Franci Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: Parbec 2020 DDH batch 102

AGAT WORK ORDER: 210703139

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 29, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703139
PROJECT: Parbec 2020 DDH batch 102

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029001 (1997940)		4.09
C029002 (1997941)		0.48
C029003 (1997942)		2.31
C029004 (1997943)		1.99
C029005 (1997944)		0.08
C029006 (1997945)		3.87
C029007 (1997946)		2.87
C029008 (1997947)		2.73
C029009 (1997948)		3.10
C029010 (1997949)		2.25
C029011 (1997950)		3.15
C029012C-DUP (1997951)		-
C029013 (1997952)		1.52
C029014 (1997953)		1.26
C029015 (1997954)		1.22
C029016 (1997955)		3.44
C029017 (1997956)		1.74
C029018 (1997957)		1.77
C029019 (1997958)		3.87
C029020 (1997959)		2.49
C029021 (1997960)		3.59
C029022 (1997961)		0.43
C029023 (1997962)		2.50
C029024 (1997963)		1.33
C029025 (1997964)		1.36
C029026 (1997965)		4.16
C029027 (1997966)		4.05
C029028 (1997967)		4.16
C029029 (1997968)		2.89
C029030 (1997969)		3.80
C029031 (1997970)		4.98

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703139
 PROJECT: Parbec 2020 DDH batch 102

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029032 (1997971)		0.08
C029033 (1997972)		3.93
C029034 (1997973)		3.62
C029035 (1997974)		0.59
C029036 (1997975)		2.54
C029037 (1997976)		2.88
C029038 (1997977)		2.31
C029039 (1997978)		2.92
C029040 (1997979)		2.24
C029041 (1997980)		1.19
C029042 (1997981)		1.39
C029043 (1997982)		2.73
C029044 (1997983)		2.30
C029045C-DUP (1997984)		-
C029046 (1997985)		2.54
C029047 (1997986)		2.23
C029048 (1997987)		2.35
C029049 (1997988)		2.54
C029050 (1997989)		2.47

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703139
PROJECT: Parbec 2020 DDH batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 23, 2021 DATE REPORTED: Mar 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029001 (1997940)				0.042
C029002 (1997941)				0.003
C029003 (1997942)				0.029
C029004 (1997943)				0.031
C029005 (1997944)				0.525
C029006 (1997945)				0.056
C029007 (1997946)				0.026
C029008 (1997947)				0.029
C029009 (1997948)				0.027
C029010 (1997949)				0.026
C029011 (1997950)				0.039
C029012C-DUP (1997951)				0.021
C029013 (1997952)				0.036
C029014 (1997953)				0.021
C029015 (1997954)				0.022
C029016 (1997955)				0.024
C029017 (1997956)				0.023
C029018 (1997957)				0.020
C029019 (1997958)				0.023
C029020 (1997959)				0.028
C029021 (1997960)				0.028
C029022 (1997961)				0.006
C029023 (1997962)				0.037
C029024 (1997963)				0.080
C029025 (1997964)				0.067
C029026 (1997965)				0.067
C029027 (1997966)				0.130
C029028 (1997967)				0.037
C029029 (1997968)				0.045
C029030 (1997969)				0.038
C029031 (1997970)				0.054
C029032 (1997971)				2.94

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703139

PROJECT: Parbec 2020 DDH batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 23, 2021

DATE REPORTED: Mar 29, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029033 (1997972)				0.024
C029034 (1997973)				0.012
C029035 (1997974)				0.005
C029036 (1997975)				0.010
C029037 (1997976)				0.009
C029038 (1997977)				0.010
C029039 (1997978)				0.041
C029040 (1997979)				1.25
C029041 (1997980)				1.01
C029042 (1997981)				1.68
C029043 (1997982)				0.824
C029044 (1997983)				0.358
C029045C-DUP (1997984)				0.358
C029046 (1997985)				0.543
C029047 (1997986)				0.326
C029048 (1997987)				0.488
C029049 (1997988)				0.228
C029050 (1997989)				0.119

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703139

PROJECT: Parbec 2020 DDH batch 102

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 23, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C029001 (1997940)		75.03
C029020 (1997959)		81.18
C029040 (1997979)		80.78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703139

PROJECT: Parbec 2020 DDH batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 23, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029001 (1997940)		90.12
C029020 (1997959)		89.62
C029040 (1997979)		89.73

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1997940	0.042	0.0340	24.5%	1997954	0.022	0.0246	6.3%	1997965	0.067	0.063	6.2%	1997980	1.01	0.997	1.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.SK62)				CRM #2 (ref.SK62)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	4.075	4.468	110%	90% - 110%	4.075	4.235	103%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: Parbec 2020 DDH batch 102
 SAMPLING SITE:

AGAT WORK ORDER: 210703139
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 107

AGAT WORK ORDER: 210703323

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703323

PROJECT: PARBEC 2020 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029251 (1999048)		4.00
C029252 (1999049)		0.60
C029253 (1999050)		4.01
C029254 (1999051)		3.57
C029255 (1999052)		0.07
C029256 (1999053)		4.26
C029257 (1999054)		3.67
C029258 (1999055)		4.03
C029259 (1999056)		2.42
C029260 (1999057)		1.79
C029261 (1999058)		2.88
C029262C-DUP (1999059)		-
C029263 (1999060)		3.59
C029264 (1999061)		2.16
C029265 (1999062)		1.93
C029266 (1999063)		4.18
C029267 (1999064)		3.73
C029268 (1999065)		2.35
C029269 (1999066)		1.65
C029270 (1999067)		2.92
C029271 (1999068)		2.07
C029272 (1999069)		0.76
C029273 (1999070)		1.90
C029274 (1999071)		1.77
C029275 (1999072)		1.62
C029276 (1999073)		1.97
C029277 (1999074)		2.24
C029278 (1999075)		2.59
C029279 (1999076)		2.86
C029280 (1999077)		2.81
C029281 (1999078)		2.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703323

PROJECT: PARBEC 2020 DDH Batch 107

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029282 (1999079)		0.07
C029283 (1999080)		1.92
C029284 (1999081)		3.79
C029285 (1999082)		0.56
C029286 (1999083)		3.70
C029287 (1999084)		4.40
C029288 (1999085)		4.07
C029289 (1999086)		3.58
C029290 (1999087)		4.33
C029291 (1999088)		2.03
C029292 (1999089)		2.14
C029293 (1999090)		3.95
C029294 (1999091)		4.21
C029295C-DUP (1999092)		-
C029296 (1999093)		3.83
C029297 (1999094)		3.50
C029298 (1999095)		2.30
C029299 (1999096)		1.49
C029300 (1999097)		4.17

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703323

PROJECT: PARBEC 2020 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 25, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C029251 (1999048)		0.014	
C029252 (1999049)		<0.002	
C029253 (1999050)		0.013	
C029254 (1999051)		0.017	
C029255 (1999052)		0.447	
C029256 (1999053)		0.038	
C029257 (1999054)		0.021	
C029258 (1999055)		0.014	
C029259 (1999056)		0.020	
C029260 (1999057)		0.015	
C029261 (1999058)		0.013	
C029262C-DUP (1999059)		0.013	
C029263 (1999060)		0.012	
C029264 (1999061)		0.010	
C029265 (1999062)		0.010	
C029266 (1999063)		0.014	
C029267 (1999064)		0.016	
C029268 (1999065)		0.094	
C029269 (1999066)		0.022	
C029270 (1999067)		0.023	
C029271 (1999068)		0.016	
C029272 (1999069)		<0.002	
C029273 (1999070)		0.016	
C029274 (1999071)		0.019	
C029275 (1999072)		0.021	
C029276 (1999073)		0.014	
C029277 (1999074)		0.015	
C029278 (1999075)		0.020	
C029279 (1999076)		0.016	
C029280 (1999077)		0.013	
C029281 (1999078)		0.010	
C029282 (1999079)		3.51	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703323

PROJECT: PARBEC 2020 DDH Batch 107

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 25, 2021 DATE REPORTED: Mar 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029283 (1999080)				0.012
C029284 (1999081)				0.010
C029285 (1999082)				0.003
C029286 (1999083)				0.008
C029287 (1999084)				0.007
C029288 (1999085)				0.007
C029289 (1999086)				0.055
C029290 (1999087)				0.020
C029291 (1999088)				0.016
C029292 (1999089)				0.017
C029293 (1999090)				0.019
C029294 (1999091)				0.022
C029295C-DUP (1999092)				0.030
C029296 (1999093)				0.021
C029297 (1999094)				0.022
C029298 (1999095)				0.026
C029299 (1999096)				0.031
C029300 (1999097)				1.18

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703323

PROJECT: PARBEC 2020 DDH Batch 107

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029251 (1999048)		83.60
C029270 (1999067)		83.86
C029290 (1999087)		86.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703323

PROJECT: PARBEC 2020 DDH Batch 107

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029251 (1999048)		95.95
C029270 (1999067)		87.15
C029290 (1999087)		89.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1999048	0.0136	0.0123	10.0%	1999062	0.010	0.010	0.0%	1999073	0.014	0.014	0.0%	1999088	0.016	0.016	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.69	92%	90% - 110%	0.497	0.513	103%	90% - 110%	4.01	4.05	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 107
 SAMPLING SITE:

AGAT WORK ORDER: 210703323
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 108

AGAT WORK ORDER: 210703324

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 06, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703324

PROJECT: PARBEC 2020 DDH Batch 108

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Apr 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029301 (1999109)		3.77
C029302 (1999110)		0.64
C029303 (1999111)		3.48
C029304 (1999112)		3.26
C029305 (1999113)		0.08
C029306 (1999114)		2.14
C029307 (1999115)		3.71
C029308 (1999116)		3.21
C029309 (1999117)		2.25
C029310 (1999118)		3.35
C029311 (1999119)		1.33
C029312C-DUP (1999120)		-
C029313 (1999121)		2.15
C029314 (1999122)		1.58
C029315 (1999123)		1.91
C029316 (1999124)		3.66
C029317 (1999125)		3.49
C029318 (1999126)		4.12
C029319 (1999127)		3.98
C029320 (1999128)		4.00
C029321 (1999129)		3.94
C029322 (1999130)		0.83
C029323 (1999131)		3.89
C029324 (1999132)		1.81
C029325 (1999133)		1.84
C029326 (1999134)		3.50
C029327 (1999135)		1.36
C029328 (1999136)		0.91
C029329 (1999137)		4.06
C029330 (1999138)		2.08
C029331 (1999139)		2.30

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703324

PROJECT: PARBEC 2020 DDH Batch 108

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Apr 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029332 (1999140)		0.07
C029333 (1999141)		3.35
C029334 (1999142)		2.66
C029335 (1999143)		1.16
C029336 (1999144)		3.11
C029337 (1999145)		3.68
C029338 (1999146)		3.11
C029339 (1999147)		3.37
C029340 (1999148)		2.06
C029341 (1999149)		0.49
C029342 (1999150)		0.51
C029343 (1999151)		4.25
C029344 (1999152)		3.50
C029345C-DUP (1999153)		-
C029346 (1999154)		2.02
C029347 (1999155)		1.11
C029348 (1999156)		2.37
C029349 (1999157)		3.36
C029350 (1999158)		3.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703324

PROJECT: PARBEC 2020 DDH Batch 108

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 25, 2021 DATE REPORTED: Apr 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C029301 (1999109)		0.044	
C029302 (1999110)		0.006	
C029303 (1999111)		0.370	
C029304 (1999112)		0.046	
C029305 (1999113)		0.504	
C029306 (1999114)		0.367	
C029307 (1999115)		0.162	
C029308 (1999116)		0.044	
C029309 (1999117)		0.416	
C029310 (1999118)		0.036	
C029311 (1999119)		0.045	
C029312C-DUP (1999120)		0.057	
C029313 (1999121)		0.468	
C029314 (1999122)		0.181	
C029315 (1999123)		0.296	
C029316 (1999124)		0.039	
C029317 (1999125)		0.131	
C029318 (1999126)		0.206	
C029319 (1999127)		0.036	
C029320 (1999128)		0.029	
C029321 (1999129)		0.016	
C029322 (1999130)		0.007	
C029323 (1999131)		0.021	
C029324 (1999132)		0.049	
C029325 (1999133)		0.043	
C029326 (1999134)		0.041	
C029327 (1999135)		0.032	
C029328 (1999136)		0.030	
C029329 (1999137)		0.024	
C029330 (1999138)		0.031	
C029331 (1999139)		0.049	
C029332 (1999140)		3.46	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703324

PROJECT: PARBEC 2020 DDH Batch 108

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Apr 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029333 (1999141)				0.058
C029334 (1999142)				0.069
C029335 (1999143)				0.008
C029336 (1999144)				0.046
C029337 (1999145)				0.038
C029338 (1999146)				0.569
C029339 (1999147)				1.02
C029340 (1999148)				7.97
C029341 (1999149)				1.90
C029342 (1999150)				0.901
C029343 (1999151)				0.024
C029344 (1999152)				0.471
C029345C-DUP (1999153)				0.587
C029346 (1999154)				0.073
C029347 (1999155)				0.159
C029348 (1999156)				1.652
C029349 (1999157)				2.16
C029350 (1999158)				0.140

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703324

PROJECT: PARBEC 2020 DDH Batch 108

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Apr 06, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029301 (1999109)		87.57
C029320 (1999128)		86.03
C029340 (1999148)		76.95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703324

PROJECT: PARBEC 2020 DDH Batch 108

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Apr 06, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C029301 (1999109)		76.95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1999109	0.044	0.075		1999123	0.296	0.266	10.7%	1999134	0.041	0.047	13.6%	1999149	1.90	2.10	10.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.SK62)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.SK62)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.075	4.462	110%	90% - 110%	1.75	1.71	98%	90% - 110%	4.075	4.15	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 108
 SAMPLING SITE:

AGAT WORK ORDER: 210703324
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 109

AGAT WORK ORDER: 210703326

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Mar 30, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210703326

PROJECT: PARBEC 2020 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 30, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029351 (1999163)		2.69
C029352 (1999164)		0.44
C029353 (1999165)		3.01
C029354 (1999166)		3.14
C029355 (1999167)		0.07
C029356 (1999168)		3.12
C029357 (1999169)		3.98
C029358 (1999170)		2.96
C029359 (1999171)		4.34
C029360 (1999172)		3.99
C029361 (1999173)		3.39
C029362C-DUP (1999174)		-
C029363 (1999175)		1.78
C029364 (1999176)		1.59
C029365 (1999177)		1.15
C029366 (1999178)		4.11
C029367 (1999179)		4.39
C029368 (1999180)		5.51
C029369 (1999181)		2.55
C029370 (1999182)		4.37
C029371 (1999183)		2.82
C029372 (1999184)		0.48
C029373 (1999185)		1.73
C029374 (1999186)		0.89
C029375 (1999187)		0.99
C029376 (1999188)		2.34
C029377 (1999189)		2.73
C029378 (1999190)		2.49
C029379 (1999191)		2.42
C029380 (1999192)		2.67
C029381 (1999193)		2.80

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210703326

PROJECT: PARBEC 2020 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 25, 2021 DATE REPORTED: Mar 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029382 (1999194)		0.07
C029383 (1999195)		2.32
C029384 (1999196)		2.31
C029385 (1999197)		0.65
C029386 (1999198)		3.47
C029387 (1999199)		1.45
C029388 (1999200)		3.08
C029389 (1999201)		2.62
C029390 (1999202)		2.40
C029391 (1999203)		1.55
C029392 (1999204)		1.41
C029393 (1999205)		2.62
C029394 (1999206)		2.40
C029395C-DUP (1999207)		-
C029396 (1999208)		3.02
C029397 (1999209)		2.93
C029398 (1999210)		1.84
C029399 (1999211)		1.15
C029400 (1999212)		2.93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210703326

PROJECT: PARBEC 2020 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 25, 2021 DATE REPORTED: Mar 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
C029351 (1999163)			0.032
C029352 (1999164)			<0.002
C029353 (1999165)			4.10
C029354 (1999166)			0.075
C029355 (1999167)			0.521
C029356 (1999168)			0.007
C029357 (1999169)			0.011
C029358 (1999170)			0.008
C029359 (1999171)			0.017
C029360 (1999172)			0.034
C029361 (1999173)			0.009
C029362C-DUP (1999174)			0.009
C029363 (1999175)			0.007
C029364 (1999176)			0.011
C029365 (1999177)			0.004
C029366 (1999178)			0.006
C029367 (1999179)			0.015
C029368 (1999180)			0.026
C029369 (1999181)			0.506
C029370 (1999182)			0.165
C029371 (1999183)			0.453
C029372 (1999184)			0.002
C029373 (1999185)			0.101
C029374 (1999186)			0.045
C029375 (1999187)			<0.002
C029376 (1999188)			0.071
C029377 (1999189)			0.135
C029378 (1999190)			0.063
C029379 (1999191)			0.513
C029380 (1999192)			0.074
C029381 (1999193)			0.214
C029382 (1999194)			3.37

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210703326

PROJECT: PARBEC 2020 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 25, 2021 DATE REPORTED: Mar 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029383 (1999195)				0.153
C029384 (1999196)				0.020
C029385 (1999197)				0.002
C029386 (1999198)				0.018
C029387 (1999199)				0.052
C029388 (1999200)				0.027
C029389 (1999201)				0.017
C029390 (1999202)				0.009
C029391 (1999203)				0.006
C029392 (1999204)				0.007
C029393 (1999205)				0.482
C029394 (1999206)				0.111
C029395C-DUP (1999207)				0.106
C029396 (1999208)				0.320
C029397 (1999209)				0.033
C029398 (1999210)				0.008
C029399 (1999211)				0.013
C029400 (1999212)				0.005

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703326

PROJECT: PARBEC 2020 DDH Batch 109

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 30, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029351 (1999163)		81.24
C029370 (1999182)		86.27
C029390 (1999202)		77.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703326

PROJECT: PARBEC 2020 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 25, 2021

DATE REPORTED: Mar 30, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029351 (1999163)		86.57
C029370 (1999182)		86.28
C029390 (1999202)		89.76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1999163	0.032	0.034	6.1%	1999177	0.004	0.007		1999188	0.0712	0.0788	10.1%	1999203	0.0055	0.0050	9.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.85	106%	90% - 110%	4.01	4.33	108%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 109
 SAMPLING SITE:

AGAT WORK ORDER: 210703326
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 110

AGAT WORK ORDER: 210703567

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 29, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210703567

PROJECT: PARBEC 2020 DDH Batch 110

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029401 (2003406)		3.80
C029402 (2003407)		0.70
C029403 (2003408)		2.46
C029404 (2003409)		3.29
C029405 (2003410)		0.08
C029406 (2003411)		4.12
C029407 (2003412)		3.51
C029408 (2003413)		3.65
C029409 (2003414)		3.08
C029410 (2003415)		1.56
C029411 (2003416)		2.75
C029412 (2003417)		-
C029413 (2003418)		2.96
C029414 (2003419)		0.34
C029415 (2003420)		0.38
C029416 (2003421)		2.62
C029417 (2003422)		2.72
C029418 (2003423)		1.23
C029419 (2003424)		2.68
C029420 (2003425)		2.65
C029421 (2003426)		2.89
C029422 (2003427)		0.54
C029423 (2003428)		3.04
C029424 (2003429)		1.37
C029425 (2003430)		1.38
C029426 (2003431)		3.04
C029427 (2003432)		2.85
C029428 (2003433)		2.56
C029429 (2003434)		1.53
C029430 (2003435)		1.07
C029431 (2003436)		2.53

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703567

PROJECT: PARBEC 2020 DDH Batch 110

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029432 (2003437)		0.08
C029433 (2003438)		3.71
C029434 (2003439)		3.82
C029435 (2003440)		0.63
C029436 (2003441)		3.65
C029437 (2003442)		3.89
C029438 (2003443)		4.18
C029439 (2003444)		2.00
C029440 (2003445)		1.62
C029441 (2003446)		1.42
C029442 (2003447)		1.97
C029443 (2003448)		2.71
C029444 (2003449)		3.52
C029445 (2003450)		-
C029446 (2003451)		4.22
C029447 (2003452)		3.61
C029448 (2003453)		4.45
C029449 (2003454)		2.83
C029450 (2003455)		2.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703567

PROJECT: PARBEC 2020 DDH Batch 110

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
C029401 (2003406)			0.011
C029402 (2003407)			0.003
C029403 (2003408)			0.585
C029404 (2003409)			0.368
C029405 (2003410)			0.446
C029406 (2003411)			0.099
C029407 (2003412)			0.033
C029408 (2003413)			0.046
C029409 (2003414)			0.015
C029410 (2003415)			0.012
C029411 (2003416)			0.021
C029412 (2003417)			0.014
C029413 (2003418)			0.028
C029414 (2003419)			0.060
C029415 (2003420)			0.067
C029416 (2003421)			0.128
C029417 (2003422)			0.040
C029418 (2003423)			0.007
C029419 (2003424)			0.045
C029420 (2003425)			0.014
C029421 (2003426)			0.131
C029422 (2003427)			0.004
C029423 (2003428)			0.580
C029424 (2003429)			0.025
C029425 (2003430)			0.026
C029426 (2003431)			0.062
C029427 (2003432)			0.578
C029428 (2003433)			0.090
C029429 (2003434)			0.124
C029430 (2003435)			0.282
C029431 (2003436)			0.015
C029432 (2003437)			3.26

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703567

PROJECT: PARBEC 2020 DDH Batch 110

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029433 (2003438)				0.008
C029434 (2003439)				0.010
C029435 (2003440)				0.003
C029436 (2003441)				0.008
C029437 (2003442)				0.014
C029438 (2003443)				0.016
C029439 (2003444)				0.025
C029440 (2003445)				0.024
C029441 (2003446)				0.021
C029442 (2003447)				0.014
C029443 (2003448)				0.013
C029444 (2003449)				0.014
C029445 (2003450)				0.014
C029446 (2003451)				0.030
C029447 (2003452)				0.040
C029448 (2003453)				0.023
C029449 (2003454)				0.063
C029450 (2003455)				0.541

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703567

PROJECT: PARBEC 2020 DDH Batch 110

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C029401 (2003406)		83.63
C029420 (2003425)		88.35
C029440 (2003445)		82.54

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703567

PROJECT: PARBEC 2020 DDH Batch 110

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 29, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029401 (2003406)		88.06
C029420 (2003425)		86.73
C029440 (2003445)		89.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2003406	0.011	0.010	9.5%	2003420	0.067	0.039		2003431	0.062	0.071	13.5%	2003446	0.021	0.023	9.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.SK62)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.SK62)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.075	4.009	98%	90% - 110%	1.75	1.72	98%	90% - 110%	4.075	4.18	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 110
 SAMPLING SITE:

AGAT WORK ORDER: 21O703567
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 111

AGAT WORK ORDER: 21O703569

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210703569

PROJECT: PARBEC 2020 DDH Batch 111

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 25, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C029451 (2003464)		3.35
C029452 (2003465)		0.76
C029453 (2003466)		3.81
C029454 (2003467)		3.65
C029455 (2003468)		0.08
C029456 (2003469)		3.57
C029457 (2003470)		3.63
C029458 (2003471)		2.58
C029459 (2003472)		2.34
C029460 (2003473)		0.71
C029461 (2003474)		3.13
C029462 (2003475)		-
C029463 (2003476)		3.48
C029464 (2003477)		1.53
C029465 (2003478)		1.58
C029466 (2003479)		3.56
C029467 (2003480)		3.80
C029468 (2003481)		2.95
C029469 (2003482)		3.50
C029470 (2003483)		3.18
C029471 (2003484)		3.65
C029472 (2003485)		0.62
C029473 (2003486)		3.66
C029474 (2003487)		1.77
C029475 (2003488)		1.50
C029476 (2003489)		4.09
C029477 (2003490)		4.09
C029478 (2003491)		1.18
C029479 (2003492)		3.82
C029480 (2003493)		4.10
C029481 (2003494)		4.19

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210703569

PROJECT: PARBEC 2020 DDH Batch 111

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 25, 2021 DATE RECEIVED: Jan 26, 2021 DATE REPORTED: Mar 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C029482 (2003495)		0.07
C029483 (2003496)		3.65
C029484 (2003497)		2.45
C029485 (2003498)		0.41
C029486 (2003499)		3.87
C029487 (2003500)		4.03
C029488 (2003501)		2.35
C029489 (2003502)		4.07
C029490 (2003503)		3.75
C029491 (2003504)		1.73
C029492 (2003505)		1.96
C029493 (2003506)		4.06
C029494 (2003507)		4.00
C029495 (2003508)		-
C029496 (2003509)		4.56
C029497 (2003510)		2.04
C029498 (2003511)		2.35
C029499 (2003512)		3.26
C029500 (2003513)		2.71

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703569

PROJECT: PARBEC 2020 DDH Batch 111

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 25, 2021 DATE RECEIVED: Jan 26, 2021 DATE REPORTED: Mar 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C029451 (2003464)		0.132	
C029452 (2003465)		0.004	
C029453 (2003466)		0.210	
C029454 (2003467)		0.021	
C029455 (2003468)		0.446	
C029456 (2003469)		0.024	
C029457 (2003470)		0.014	
C029458 (2003471)		0.046	
C029459 (2003472)		0.021	
C029460 (2003473)		0.135	
C029461 (2003474)		0.037	
C029462 (2003475)		0.033	
C029463 (2003476)		0.022	
C029464 (2003477)		0.014	
C029465 (2003478)		0.015	
C029466 (2003479)		0.015	
C029467 (2003480)		0.045	
C029468 (2003481)		0.088	
C029469 (2003482)		0.041	
C029470 (2003483)		0.556	
C029471 (2003484)		0.494	
C029472 (2003485)		0.002	
C029473 (2003486)		0.112	
C029474 (2003487)		0.491	
C029475 (2003488)		0.867	
C029476 (2003489)		0.063	
C029477 (2003490)		0.044	
C029478 (2003491)		0.104	
C029479 (2003492)		0.034	
C029480 (2003493)		0.024	
C029481 (2003494)		0.024	
C029482 (2003495)		3.05	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703569

PROJECT: PARBEC 2020 DDH Batch 111

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 25, 2021 DATE RECEIVED: Jan 26, 2021 DATE REPORTED: Mar 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C029483 (2003496)				0.068
C029484 (2003497)				1.18
C029485 (2003498)				0.003
C029486 (2003499)				0.116
C029487 (2003500)				0.080
C029488 (2003501)				2.26
C029489 (2003502)				0.041
C029490 (2003503)				0.243
C029491 (2003504)				0.039
C029492 (2003505)				0.067
C029493 (2003506)				0.878
C029494 (2003507)				0.0394
C029495 (2003508)				0.041
C029496 (2003509)				0.039
C029497 (2003510)				0.044
C029498 (2003511)				0.191
C029499 (2003512)				0.21
C029500 (2003513)				0.166

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210703569

PROJECT: PARBEC 2020 DDH Batch 111

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 25, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029451 (2003464)		77.91
C029470 (2003483)		78.48
C029490 (2003503)		79.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210703569

PROJECT: PARBEC 2020 DDH Batch 111

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 25, 2021

DATE RECEIVED: Jan 26, 2021

DATE REPORTED: Mar 25, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C029451 (2003464)		89.01
C029470 (2003483)		89.33
C029490 (2003503)		89.83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2003464	0.132	0.148	11.4%	2003478	0.0154	0.0168	8.7%	2003489	0.063	0.045		2003504	0.039	0.0374	3.2%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.1	101%	90% - 110%	0.769	0.807	104%	90% - 110%	4.01	3.87	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 111
 SAMPLING SITE:

AGAT WORK ORDER: 21O703569
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 113

AGAT WORK ORDER: 210704520

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210704520

PROJECT: PARBEC 2020 DDH Batch 113

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028051 (2015138)		2.89
C028052 (2015139)		0.48
C028053 (2015140)		3.05
C028054 (2015141)		2.97
C028055 (2015142)		0.07
C028056 (2015143)		1.38
C028057 (2015144)		1.67
C028058 (2015145)		3.62
C028059 (2015146)		2.71
C028060 (2015147)		4.15
C028061 (2015148)		1.98
C028062C-DUP (2015149)		-
C028063 (2015150)		2.85
C028064 (2015151)		2.47
C028065 (2015152)		2.19
C028066 (2015153)		2.72
C028067 (2015154)		2.46
C028068 (2015155)		1.75
C028069 (2015156)		3.06
C028070 (2015157)		2.04
C028071 (2015158)		4.21
C028072 (2015159)		0.61
C028073 (2015160)		3.23
C028074 (2015161)		1.66
C028075 (2015162)		1.78
C028076 (2015163)		2.46
C028077 (2015164)		1.46
C028078 (2015165)		3.00
C028079 (2015166)		3.24
C028080 (2015167)		2.40
C028081 (2015168)		9.73

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704520

PROJECT: PARBEC 2020 DDH Batch 113

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028082 (2015169)		0.07
C028083 (2015170)		2.78
C028084 (2015171)		1.07
C028085 (2015172)		0.60
C028086 (2015173)		2.81
C028087 (2015174)		3.60
C028088 (2015175)		4.71
C028089 (2015176)		7.76
C028090 (2015177)		2.51
C028091 (2015178)		1.09
C028092 (2015179)		0.96
C028093 (2015180)		3.14
C028094 (2015181)		4.68
C028095C-DUP (2015182)		-
C028096 (2015183)		4.74
C028097 (2015184)		2.75
C028098 (2015185)		3.84
C028099 (2015186)		1.17
C028100 (2015187)		3.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704520

PROJECT: PARBEC 2020 DDH Batch 113

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au Unit: ppm RDL: 0.002
C028051 (2015138)	0.096
C028052 (2015139)	0.002
C028053 (2015140)	0.070
C028054 (2015141)	0.034
C028055 (2015142)	0.471
C028056 (2015143)	0.021
C028057 (2015144)	0.016
C028058 (2015145)	0.009
C028059 (2015146)	0.017
C028060 (2015147)	0.027
C028061 (2015148)	0.012
C028062C-DUP (2015149)	0.013
C028063 (2015150)	0.019
C028064 (2015151)	0.029
C028065 (2015152)	0.029
C028066 (2015153)	0.135
C028067 (2015154)	0.108
C028068 (2015155)	0.008
C028069 (2015156)	0.198
C028070 (2015157)	0.261
C028071 (2015158)	0.587
C028072 (2015159)	0.006
C028073 (2015160)	0.846
C028074 (2015161)	0.018
C028075 (2015162)	0.017
C028076 (2015163)	0.018
C028077 (2015164)	0.007
C028078 (2015165)	0.020
C028079 (2015166)	0.709
C028080 (2015167)	0.516
C028081 (2015168)	0.207
C028082 (2015169)	3.44

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704520

PROJECT: PARBEC 2020 DDH Batch 113

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028083 (2015170)				0.078
C028084 (2015171)				0.175
C028085 (2015172)				0.005
C028086 (2015173)				0.029
C028087 (2015174)				0.049
C028088 (2015175)				0.391
C028089 (2015176)				0.394
C028090 (2015177)				0.005
C028091 (2015178)				0.009
C028092 (2015179)				0.041
C028093 (2015180)				0.040
C028094 (2015181)				0.022
C028095C-DUP (2015182)				0.035
C028096 (2015183)				0.028
C028097 (2015184)				0.022
C028098 (2015185)				0.045
C028099 (2015186)				0.210
C028100 (2015187)				0.029

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210704520

PROJECT: PARBEC 2020 DDH Batch 113

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 20, 2021


SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028051 (2015138)		77.73
C028070 (2015157)		82.04
C028090 (2015177)		84.08

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704520

PROJECT: PARBEC 2020 DDH Batch 113

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 20, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028051 (2015138)		85.12
C028070 (2015157)		88.35
C028090 (2015177)		88.95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2015138	0.096	0.119	21.4%	2015152	0.029	0.029	0.0%	2015163	0.018	0.016	11.8%	2015178	0.009	0.019	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.90	108%	90% - 110%	0.497	0.517	104%	90% - 110%	4.01	4.39	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 113
 SAMPLING SITE:

AGAT WORK ORDER: 210704520
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 114

AGAT WORK ORDER: 210704521

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 14, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210704521

PROJECT: PARBEC 2020 DDH Batch 114

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028101 (2015077)		4.02
C028102 (2015078)		0.56
C028103 (2015079)		4.03
C028104 (2015080)		3.94
C028105 (2015081)		0.06
C028106 (2015082)		4.00
C028107 (2015083)		3.88
C028108 (2015084)		4.44
C028109 (2015085)		3.52
C028110 (2015086)		3.69
C028111 (2015087)		3.54
C028112C-DUP (2015088)		-
C028113 (2015089)		3.08
C028114 (2015090)		1.47
C028115 (2015091)		1.09
C028116 (2015092)		1.97
C028117 (2015093)		1.87
C028118 (2015094)		2.36
C028119 (2015095)		4.24
C028120 (2015096)		2.60
C028121 (2015097)		2.26
C028122 (2015098)		0.62
C028123 (2015099)		1.88
C028124 (2015100)		1.44
C028125 (2015101)		1.39
C028126 (2015102)		2.55
C028127 (2015103)		2.52
C028128 (2015104)		2.78
C028129 (2015105)		2.87
C028130 (2015106)		2.73
C028131 (2015107)		3.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704521

PROJECT: PARBEC 2020 DDH Batch 114

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028132 (2015108)		0.07
C028133 (2015109)		3.72
C028134 (2015110)		2.59
C028135 (2015111)		0.62
C028136 (2015112)		2.90
C028137 (2015113)		4.31
C028138 (2015114)		3.36
C028139 (2015115)		3.80
C028140 (2015116)		3.20
C028141 (2015117)		1.58
C028142 (2015118)		1.32
C028143 (2015119)		1.80
C028144 (2015120)		3.20
C028145C-DUP (2015121)		-
C028146 (2015122)		3.06
C028147 (2015123)		3.96
C028148 (2015124)		4.13
C028149 (2015125)		2.87
C028150 (2015126)		3.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704521

PROJECT: PARBEC 2020 DDH Batch 114

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028101 (2015077)		0.016	
C028102 (2015078)		0.002	
C028103 (2015079)		0.053	
C028104 (2015080)		0.032	
C028105 (2015081)		0.447	
C028106 (2015082)		0.005	
C028107 (2015083)		0.014	
C028108 (2015084)		0.035	
C028109 (2015085)		0.013	
C028110 (2015086)		0.027	
C028111 (2015087)		0.053	
C028112C-DUP (2015088)		0.065	
C028113 (2015089)		0.262	
C028114 (2015090)		0.023	
C028115 (2015091)		0.017	
C028116 (2015092)		0.016	
C028117 (2015093)		0.218	
C028118 (2015094)		0.029	
C028119 (2015095)		0.015	
C028120 (2015096)		0.039	
C028121 (2015097)		0.361	
C028122 (2015098)		<0.002	
C028123 (2015099)		0.464	
C028124 (2015100)		0.247	
C028125 (2015101)		0.359	
C028126 (2015102)		0.206	
C028127 (2015103)		0.750	
C028128 (2015104)		0.506	
C028129 (2015105)		0.071	
C028130 (2015106)		0.032	
C028131 (2015107)		0.014	
C028132 (2015108)		3.30	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210704521

PROJECT: PARBEC 2020 DDH Batch 114

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028133 (2015109)				0.027
C028134 (2015110)				0.016
C028135 (2015111)				<0.002
C028136 (2015112)				0.115
C028137 (2015113)				0.136
C028138 (2015114)				0.023
C028139 (2015115)				0.019
C028140 (2015116)				0.067
C028141 (2015117)				1.08
C028142 (2015118)				0.156
C028143 (2015119)				1.72
C028144 (2015120)				0.302
C028145C-DUP (2015121)				0.205
C028146 (2015122)				0.151
C028147 (2015123)				0.299
C028148 (2015124)				1.09
C028149 (2015125)				0.011
C028150 (2015126)				0.017

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704521

PROJECT: PARBEC 2020 DDH Batch 114

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028101 (2015077)		84.73
C028120 (2015096)		81.32
C028140 (2015116)		89.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704521

PROJECT: PARBEC 2020 DDH Batch 114

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028101 (2015077)		89.70
C028120 (2015096)		89.30
C028140 (2015116)		86.32

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2015077	0.016	0.016	0.0%	2015091	0.017	0.020	16.2%	2015099	0.464	0.483	4.0%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	0.769	0.786	102%	90% - 110%	4.01	4.13	103%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 114
 SAMPLING SITE:

AGAT WORK ORDER: 210704521
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 116

AGAT WORK ORDER: 210704526

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



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AGAT WORK ORDER: 210704526

PROJECT: PARBEC 2020 DDH Batch 116

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028201 (2015309)		2.91
C028202 (2015310)		0.59
C028203 (2015311)		3.44
C028204 (2015312)		2.88
C028205 (2015313)		0.08
C028206 (2015314)		3.51
C028207 (2015315)		4.72
C028208 (2015316)		4.54
C028209 (2015317)		1.75
C028210 (2015318)		1.44
C028211 (2015319)		3.48
C028212C-DUP (2015320)		-
C028213 (2015321)		3.32
C028214 (2015322)		1.58
C028215 (2015323)		1.67
C028216 (2015324)		1.58
C028217 (2015325)		3.68
C028218 (2015326)		3.95
C028219 (2015327)		3.98
C028220 (2015328)		4.44
C028221 (2015329)		4.45
C028222 (2015330)		0.40
C028223 (2015331)		4.53
C028224 (2015332)		2.35
C028225 (2015333)		2.16
C028226 (2015334)		2.61
C028227 (2015335)		3.36
C028228 (2015336)		4.28
C028229 (2015337)		3.19
C028230 (2015338)		3.83
C028231 (2015339)		4.32

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704526

PROJECT: PARBEC 2020 DDH Batch 116

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028232 (2015340)		0.08
C028233 (2015341)		3.97
C028234 (2015342)		3.48
C028235 (2015343)		0.42
C028236 (2015344)		4.52
C028237 (2015345)		3.00
C028238 (2015346)		2.99
C028239 (2015347)		1.82
C028240 (2015348)		1.74
C028241 (2015349)		1.75
C028242 (2015350)		1.75
C028243 (2015351)		4.55
C028244 (2015352)		4.78
C028245C-DUP (2015353)		-
C028246 (2015354)		4.35
C028247 (2015355)		4.98
C028248 (2015356)		2.85
C028249 (2015357)		3.97
C028250 (2015358)		3.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704526

PROJECT: PARBEC 2020 DDH Batch 116

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028201 (2015309)		0.033	
C028202 (2015310)		<0.002	
C028203 (2015311)		2.47	
C028204 (2015312)		0.028	
C028205 (2015313)		0.494	
C028206 (2015314)		0.019	
C028207 (2015315)		0.024	
C028208 (2015316)		0.020	
C028209 (2015317)		0.015	
C028210 (2015318)		0.013	
C028211 (2015319)		0.014	
C028212C-DUP (2015320)		0.014	
C028213 (2015321)		0.017	
C028214 (2015322)		0.007	
C028215 (2015323)		0.005	
C028216 (2015324)		0.072	
C028217 (2015325)		0.209	
C028218 (2015326)		0.023	
C028219 (2015327)		0.021	
C028220 (2015328)		0.025	
C028221 (2015329)		0.019	
C028222 (2015330)		0.005	
C028223 (2015331)		0.027	
C028224 (2015332)		0.057	
C028225 (2015333)		0.040	
C028226 (2015334)		0.044	
C028227 (2015335)		0.016	
C028228 (2015336)		0.016	
C028229 (2015337)		0.013	
C028230 (2015338)		0.013	
C028231 (2015339)		0.016	
C028232 (2015340)		3.52	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210704526

PROJECT: PARBEC 2020 DDH Batch 116

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
C028233 (2015341)			0.029
C028234 (2015342)			0.075
C028235 (2015343)			0.003
C028236 (2015344)			0.047
C028237 (2015345)			0.037
C028238 (2015346)			0.747
C028239 (2015347)			0.129
C028240 (2015348)			7.03
C028241 (2015349)			0.039
C028242 (2015350)			0.076
C028243 (2015351)			0.059
C028244 (2015352)			0.036
C028245C-DUP (2015353)			0.038
C028246 (2015354)			0.056
C028247 (2015355)			0.029
C028248 (2015356)			0.019
C028249 (2015357)			0.012
C028250 (2015358)			0.018

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704526

PROJECT: PARBEC 2020 DDH Batch 116

 5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 27, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028201 (2015309)		80.64
C028220 (2015328)		84.18
C028240 (2015348)		77.31

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704526

PROJECT: PARBEC 2020 DDH Batch 116

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 27, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028201 (2015309)		87.93
C028220 (2015328)		88.59
C028240 (2015348)		86.86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2015309	0.033	0.029	12.9%	2015323	0.005	0.008		2015334	0.0435	0.0376	14.5%	2015349	0.039	0.057	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.87	107%	90% - 110%	0.497	0.479	96%	90% - 110%	4.01	4.39	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 116
 SAMPLING SITE:

AGAT WORK ORDER: 210704526
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 117

AGAT WORK ORDER: 210704528

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 28, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210704528

PROJECT: PARBEC 2020 DDH Batch 117

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028251 (2015580)		1.82
C028252 (2015581)		0.52
C028253 (2015582)		0.69
C028254 (2015583)		3.39
C028255 (2015584)		0.08
C028256 (2015585)		3.79
C028257 (2015586)		3.45
C028258 (2015587)		3.89
C028259 (2015588)		3.97
C028260 (2015589)		3.85
C028261 (2015590)		3.12
C028262 c-dup (2015591)		-
C028263 (2015592)		1.94
C028264 (2015593)		0.79
C028265 (2015594)		0.50
C028266 (2015595)		3.19
C028267 (2015596)		2.36
C028268 (2015597)		2.41
C028269 (2015598)		1.97
C028270 (2015599)		1.35
C028271 (2015600)		3.61
C028272 (2015601)		0.64
C028273 (2015602)		1.52
C028274 (2015603)		1.86
C028275 (2015604)		1.87
C028276 (2015605)		2.19
C028277 (2015606)		2.51
C028278 (2015607)		2.50
C028279 (2015608)		2.48
C028280 (2015609)		1.66
C028281 (2015610)		2.97

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704528

PROJECT: PARBEC 2020 DDH Batch 117

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028282 (2015611)		0.07
C028283 (2015612)		3.79
C028284 (2015613)		2.94
C028285 (2015614)		0.62
C028286 (2015615)		3.32
C028287 (2015616)		2.59
C028288 (2015617)		3.97
C028289 (2015618)		2.73
C028290 (2015619)		3.81
C028291 (2015620)		0.74
C028292 (2015621)		0.45
C028293 (2015622)		2.95
C028294 (2015623)		2.98
C028295 c-dup (2015624)		-
C028296 (2015625)		1.34
C028297 (2015626)		1.41
C028298 (2015627)		3.82
C028299 (2015628)		2.90
C028300 (2015629)		2.09

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704528

PROJECT: PARBEC 2020 DDH Batch 117

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028251 (2015580)		0.010	
C028252 (2015581)		0.003	
C028253 (2015582)		0.011	
C028254 (2015583)		0.014	
C028255 (2015584)		0.506	
C028256 (2015585)		0.082	
C028257 (2015586)		0.036	
C028258 (2015587)		0.119	
C028259 (2015588)		0.019	
C028260 (2015589)		0.021	
C028261 (2015590)		0.017	
C028262 c-dup (2015591)		0.020	
C028263 (2015592)		0.020	
C028264 (2015593)		0.009	
C028265 (2015594)		0.013	
C028266 (2015595)		0.016	
C028267 (2015596)		0.013	
C028268 (2015597)		0.009	
C028269 (2015598)		0.010	
C028270 (2015599)		0.005	
C028271 (2015600)		0.011	
C028272 (2015601)		0.004	
C028273 (2015602)		0.011	
C028274 (2015603)		0.011	
C028275 (2015604)		0.013	
C028276 (2015605)		0.022	
C028277 (2015606)		0.021	
C028278 (2015607)		1.22	
C028279 (2015608)		1.32	
C028280 (2015609)		0.168	
C028281 (2015610)		1.38	
C028282 (2015611)		3.18	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210704528

PROJECT: PARBEC 2020 DDH Batch 117

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.002

Sample ID (AGAT ID)	RDL:	0.002
C028283 (2015612)		0.058
C028284 (2015613)		0.010
C028285 (2015614)		<0.002
C028286 (2015615)		<0.002
C028287 (2015616)		0.006
C028288 (2015617)		0.006
C028289 (2015618)		0.006
C028290 (2015619)		0.005
C028291 (2015620)		0.006
C028292 (2015621)		0.006
C028293 (2015622)		0.008
C028294 (2015623)		0.009
C028295 c-dup (2015624)		0.009
C028296 (2015625)		0.010
C028297 (2015626)		0.015
C028298 (2015627)		0.023
C028299 (2015628)		0.022
C028300 (2015629)		0.053

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210704528
PROJECT: PARBEC 2020 DDH Batch 117

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028251 (2015580)		87.48
C028270 (2015599)		89.09
C028290 (2015619)		91.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210704528

PROJECT: PARBEC 2020 DDH Batch 117

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028251 (2015580)		89.57
C028270 (2015599)		85.93
C028290 (2015619)		90.06

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2015580	0.010	0.010	0.0%	2015594	0.0125	0.0102	20.3%	2015605	0.0223	0.0232	4.0%	2015620	0.006	0.006	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.82	104%	90% - 110%	0.497	0.498	100%	90% - 110%	4.01	4.16	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 117
 SAMPLING SITE:

AGAT WORK ORDER: 210704528
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 118

AGAT WORK ORDER: 210704531

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 26, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210704531

PROJECT: PARBEC 2020 DDH Batch 118

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028301 (2015696)		3.45
C028302 (2015697)		0.66
C028303 (2015698)		4.13
C028304 (2015699)		3.69
C028305 (2015700)		0.07
C028306 (2015701)		3.39
C028307 (2015702)		4.25
C028308 (2015703)		2.62
C028309 (2015704)		2.79
C028310 (2015705)		3.52
C028311 (2015706)		1.88
C028312C-DUP (2015707)		-
C028313 (2015708)		1.91
C028314 (2015709)		1.49
C028315 (2015710)		1.12
C028316 (2015711)		3.37
C028317 (2015712)		1.08
C028318 (2015713)		3.86
C028319 (2015714)		3.08
C028320 (2015715)		4.74
C028321 (2015716)		3.19
C028322 (2015717)		0.49
C028323 (2015718)		4.25
C028324 (2015719)		1.07
C028325 (2015720)		0.96
C028326 (2015721)		3.42
C028327 (2015722)		3.38
C028328 (2015723)		2.69
C028329 (2015724)		2.39
C028330 (2015725)		2.63
C028331 (2015726)		2.54

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704531

PROJECT: PARBEC 2020 DDH Batch 118

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028332 (2015727)		0.07
C028333 (2015728)		3.00
C028334 (2015729)		2.94
C028335 (2015730)		0.52
C028336 (2015731)		3.46
C028337 (2015732)		2.43
C028338 (2015733)		2.61
C028339 (2015734)		1.89
C028340 (2015735)		3.47
C028341 (2015736)		2.14
C028342 (2015737)		2.06
C028343 (2015738)		3.63
C028344 (2015739)		2.80
C028345C-DUP (2015740)		-
C028346 (2015741)		2.90
C028347 (2015742)		3.57
C028348 (2015743)		3.98
C028349 (2015744)		4.23
C028350 (2015745)		0.71

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704531

PROJECT: PARBEC 2020 DDH Batch 118

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
C028301 (2015696)			0.015
C028302 (2015697)			0.009
C028303 (2015698)			0.012
C028304 (2015699)			0.015
C028305 (2015700)			0.460
C028306 (2015701)			0.009
C028307 (2015702)			0.013
C028308 (2015703)			0.010
C028309 (2015704)			0.009
C028310 (2015705)			0.022
C028311 (2015706)			0.026
C028312C-DUP (2015707)			0.025
C028313 (2015708)			0.054
C028314 (2015709)			0.042
C028315 (2015710)			0.047
C028316 (2015711)			0.007
C028317 (2015712)			0.402
C028318 (2015713)			0.020
C028319 (2015714)			0.012
C028320 (2015715)			0.014
C028321 (2015716)			0.018
C028322 (2015717)			0.004
C028323 (2015718)			0.017
C028324 (2015719)			0.027
C028325 (2015720)			0.031
C028326 (2015721)			0.006
C028327 (2015722)			0.008
C028328 (2015723)			0.017
C028329 (2015724)			0.016
C028330 (2015725)			0.007
C028331 (2015726)			0.010
C028332 (2015727)			3.44

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704531

PROJECT: PARBEC 2020 DDH Batch 118

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 27, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Apr 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028333 (2015728)				0.009
C028334 (2015729)				0.702
C028335 (2015730)				0.002
C028336 (2015731)				0.004
C028337 (2015732)				0.014
C028338 (2015733)				0.017
C028339 (2015734)				0.224
C028340 (2015735)				0.013
C028341 (2015736)				0.011
C028342 (2015737)				0.009
C028343 (2015738)				0.006
C028344 (2015739)				0.007
C028345C-DUP (2015740)				0.004
C028346 (2015741)				0.008
C028347 (2015742)				0.011
C028348 (2015743)				0.010
C028349 (2015744)				0.019
C028350 (2015745)				0.139

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210704531

PROJECT: PARBEC 2020 DDH Batch 118

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 27, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Apr 26, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028301 (2015696)		78.40
C028320 (2015715)		84.36
C028340 (2015735)		79.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210704531

PROJECT: PARBEC 2020 DDH Batch 118

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 27, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Apr 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028301 (2015696)		95.58
C028320 (2015715)		86.73
C028340 (2015735)		89.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2015696	0.015	0.013	14.3%	2015710	0.0473	0.0600	23.7%	2015721	0.006	0.006	0.0%	2015736	0.011	0.006	58.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.78	102%	90% - 110%	0.497	0.483	97%	90% - 110%	4.01	3.73	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 118
 SAMPLING SITE:

AGAT WORK ORDER: 210704531
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 119

AGAT WORK ORDER: 210705472

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210705472

PROJECT: PARBEC 2020 DDH Batch 119

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028351 (2022644)		2.64
C028352 (2022645)		0.46
C028353 (2022646)		3.95
C028354 (2022647)		2.92
C028355 (2022648)		0.07
C028356 (2022649)		1.77
C028357 (2022650)		1.02
C028358 (2022651)		2.61
C028359 (2022652)		2.00
C028360 (2022653)		2.48
C028361 (2022654)		2.21
C028362C-DUP (2022655)		-
C028363 (2022656)		2.41
C028364 (2022657)		1.06
C028365 (2022658)		1.26
C028366 (2022659)		3.77
C028367 (2022660)		1.64
C028368 (2022661)		1.66
C028369 (2022662)		1.78
C028370 (2022663)		3.12
C028371 (2022664)		3.02
C028372 (2022665)		0.51
C028373 (2022666)		2.81
C028374 (2022667)		1.58
C028375 (2022668)		1.47
C028376 (2022669)		3.43
C028377 (2022670)		2.74
C028378 (2022671)		1.54
C028379 (2022672)		4.47
C028380 (2022673)		2.93
C028381 (2022674)		4.58

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705472

PROJECT: PARBEC 2020 DDH Batch 119

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028382 (2022675)		0.08
C028383 (2022676)		3.92
C028384 (2022677)		2.43
C028385 (2022678)		0.50
C028386 (2022679)		2.10
C028387 (2022680)		1.40
C028388 (2022681)		2.31
C028389 (2022682)		3.82
C028390 (2022683)		2.35
C028391 (2022684)		0.90
C028392 (2022685)		0.92
C028393 (2022686)		3.59
C028394 (2022687)		3.76
C028395C-DUP (2022688)		-
C028396 (2022689)		3.31
C028397 (2022690)		2.93
C028398 (2022691)		1.82
C028399 (2022692)		0.72
C028400 (2022693)		2.30

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705472

PROJECT: PARBEC 2020 DDH Batch 119

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
C028351 (2022644)		0.013	
C028352 (2022645)		0.003	
C028353 (2022646)		0.189	
C028354 (2022647)		0.091	
C028355 (2022648)		0.524	
C028356 (2022649)		0.607	
C028357 (2022650)		0.008	
C028358 (2022651)		0.015	
C028359 (2022652)		0.019	
C028360 (2022653)		0.039	
C028361 (2022654)		0.041	
C028362C-DUP (2022655)		0.038	
C028363 (2022656)		0.065	
C028364 (2022657)		0.020	
C028365 (2022658)		0.029	
C028366 (2022659)		0.361	
C028367 (2022660)		0.021	
C028368 (2022661)		0.056	
C028369 (2022662)		0.011	
C028370 (2022663)		0.028	
C028371 (2022664)		0.011	
C028372 (2022665)		<0.002	
C028373 (2022666)		0.018	
C028374 (2022667)		0.023	
C028375 (2022668)		0.025	
C028376 (2022669)		0.182	
C028377 (2022670)		0.060	
C028378 (2022671)		0.093	
C028379 (2022672)		0.077	
C028380 (2022673)		0.005	
C028381 (2022674)		0.067	
C028382 (2022675)		3.36	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705472

PROJECT: PARBEC 2020 DDH Batch 119

5623 McADAM ROAD
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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028383 (2022676)				0.036
C028384 (2022677)				0.008
C028385 (2022678)				0.003
C028386 (2022679)				0.016
C028387 (2022680)				0.029
C028388 (2022681)				0.058
C028389 (2022682)				0.011
C028390 (2022683)				0.027
C028391 (2022684)				0.026
C028392 (2022685)				0.033
C028393 (2022686)				0.024
C028394 (2022687)				0.070
C028395C-DUP (2022688)				0.081
C028396 (2022689)				0.039
C028397 (2022690)				0.058
C028398 (2022691)				0.373
C028399 (2022692)				0.095
C028400 (2022693)				0.063

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210705472

PROJECT: PARBEC 2020 DDH Batch 119

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028351 (2022644)		79.86
C028370 (2022663)		87.33
C028390 (2022683)		83.86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210705472

PROJECT: PARBEC 2020 DDH Batch 119

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028351 (2022644)		86.30
C028370 (2022663)		86.26
C028390 (2022683)		88.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2022644	0.013	0.021		2022658	0.0290	0.0308	6.0%	2022669	0.182	0.137	28.2%	2022684	0.0256	0.0241	6.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.78	101%	90% - 110%	0.497	0.485	98%	90% - 110%	4.01	4.06	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 119
 SAMPLING SITE:

AGAT WORK ORDER: 210705472
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 120

AGAT WORK ORDER: 210705478

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210705478

PROJECT: PARBEC 2020 DDH Batch 120

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028401 (2022752)		2.07
C028402 (2022753)		0.50
C028403 (2022754)		2.04
C028404 (2022755)		4.16
C028405 (2022756)		0.07
C028406 (2022757)		2.94
C028407 (2022758)		0.79
C028408 (2022759)		1.34
C028409 (2022760)		2.17
C028410 (2022761)		2.88
C028411 (2022762)		3.29
C028412C-DUP (2022763)		-
C028413 (2022764)		3.20
C028414 (2022765)		1.65
C028415 (2022766)		1.24
C028416 (2022767)		1.81
C028417 (2022768)		3.09
C028418 (2022769)		3.23
C028419 (2022770)		2.31
C028420 (2022771)		3.53
C028421 (2022772)		2.61
C028422 (2022773)		0.54
C028423 (2022774)		3.25
C028424 (2022775)		1.17
C028425 (2022776)		0.76
C028426 (2022777)		1.38
C028427 (2022778)		2.43
C028428 (2022779)		2.46
C028429 (2022780)		2.94
C028430 (2022781)		1.73
C028431 (2022782)		2.61

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210705478

PROJECT: PARBEC 2020 DDH Batch 120

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028432 (2022783)		0.08
C028433 (2022784)		2.29
C028434 (2022785)		0.50
C028435 (2022786)		0.44
C028436 (2022787)		2.68
C028437 (2022788)		2.65
C028438 (2022789)		2.57
C028439 (2022790)		2.71
C028440 (2022791)		1.37
C028441 (2022792)		0.72
C028442 (2022793)		0.82
C028443 (2022794)		2.94
C028444 (2022795)		2.43
C028445C-DUP (2022796)		-
C028446 (2022797)		2.46
C028447 (2022798)		3.85
C028448 (2022799)		2.88
C028449 (2022800)		2.03
C028450 (2022801)		2.28

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210705478

PROJECT: PARBEC 2020 DDH Batch 120

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028401 (2022752)				0.028
C028402 (2022753)				0.005
C028403 (2022754)				0.072
C028404 (2022755)				0.104
C028405 (2022756)				0.512
C028406 (2022757)				0.028
C028407 (2022758)				0.137
C028408 (2022759)				0.033
C028409 (2022760)				0.161
C028410 (2022761)				0.229
C028411 (2022762)				0.073
C028412C-DUP (2022763)				0.063
C028413 (2022764)				0.102
C028414 (2022765)				0.065
C028415 (2022766)				0.046
C028416 (2022767)				0.016
C028417 (2022768)				0.018
C028418 (2022769)				0.089
C028419 (2022770)				0.014
C028420 (2022771)				0.088
C028421 (2022772)				0.052
C028422 (2022773)				0.006
C028423 (2022774)				0.179
C028424 (2022775)				0.053
C028425 (2022776)				0.044
C028426 (2022777)				0.063
C028427 (2022778)				0.174
C028428 (2022779)				0.074
C028429 (2022780)				0.163
C028430 (2022781)				0.068
C028431 (2022782)				0.266
C028432 (2022783)				3.50

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210705478

PROJECT: PARBEC 2020 DDH Batch 120

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028433 (2022784)				0.066
C028434 (2022785)				0.036
C028435 (2022786)				0.006
C028436 (2022787)				0.047
C028437 (2022788)				0.545
C028438 (2022789)				0.106
C028439 (2022790)				0.945
C028440 (2022791)				0.802
C028441 (2022792)				0.401
C028442 (2022793)				1.04
C028443 (2022794)				0.193
C028444 (2022795)				0.060
C028445C-DUP (2022796)				0.081
C028446 (2022797)				0.109
C028447 (2022798)				0.015
C028448 (2022799)				0.047
C028449 (2022800)				0.133
C028450 (2022801)				0.134

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210705478

PROJECT: PARBEC 2020 DDH Batch 120

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028401 (2022752)		75.27
C028420 (2022771)		83.04
C028440 (2022791)		90.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705478

PROJECT: PARBEC 2020 DDH Batch 120

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028401 (2022752)		89.07
C028420 (2022771)		90.30
C028440 (2022791)		87.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2022752	0.028	0.022	24.0%	2022766	0.0455	0.0340	28.9%	2022777	0.063	0.063	0.0%	2022792	0.401	0.271	38.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.74	100%	90% - 110%	0.497	0.531	107%	90% - 110%	4.01	3.72	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 120
 SAMPLING SITE:

AGAT WORK ORDER: 210705478
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 121

AGAT WORK ORDER: 210705480

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 14, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210705480
PROJECT: PARBEC 2020 DDH Batch 121

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C028451 (2023052)		2.61
C028452 (2023053)		0.66
C028453 (2023054)		3.23
C028454 (2023055)		1.71
C028455 (2023056)		0.07
C028456 (2023057)		1.75
C028457 (2023058)		6.49
C028458 (2023059)		3.25
C028459 (2023060)		2.10
C028460 (2023061)		2.67
C028461 (2023062)		4.00
C028462 c-dup (2023063)		-
C028463 (2023064)		2.74
C028464 (2023065)		1.60
C028465 (2023066)		1.56
C028466 (2023067)		1.64
C028467 (2023068)		4.05
C028468 (2023069)		2.61
C028469 (2023070)		1.83
C028470 (2023071)		2.49
C028471 (2023072)		1.83
C028472 (2023073)		0.50
C028473 (2023074)		2.50
C028474 (2023075)		1.95
C028475 (2023076)		1.13
C028476 (2023077)		3.43
C028477 (2023078)		1.86
C028478 (2023079)		3.71
C028479 (2023080)		3.81
C028480 (2023081)		3.60
C028481 (2023082)		3.78

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705480

PROJECT: PARBEC 2020 DDH Batch 121

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C028482 (2023083)		0.08
C028483 (2023084)		3.97
C028484 (2023085)		3.43
C028485 (2023086)		0.53
C028486 (2023087)		6.09
C028487 (2023088)		2.62
C028488 (2023089)		0.64
C028489 (2023090)		1.20
C028490 (2023091)		1.38
C028491 (2023092)		1.51
C028492 (2023093)		1.33
C028493 (2023094)		2.08
C028494 (2023095)		1.15
C028495 c-dup (2023096)		-
C028496 (2023097)		2.68
C028497 (2023098)		3.23
C028498 (2023099)		3.52
C028499 (2023100)		4.40
C028500 (2023101)		4.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705480
 PROJECT: PARBEC 2020 DDH Batch 121

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 28, 2021 DATE RECEIVED: Jan 29, 2021 DATE REPORTED: Apr 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028451 (2023052)				0.093
C028452 (2023053)				<0.002
C028453 (2023054)				0.136
C028454 (2023055)				0.068
C028455 (2023056)				0.524
C028456 (2023057)				0.557
C028457 (2023058)				0.084
C028458 (2023059)				0.094
C028459 (2023060)				0.170
C028460 (2023061)				0.303
C028461 (2023062)				0.184
C028462 c-dup (2023063)				0.181
C028463 (2023064)				1.40
C028464 (2023065)				1.30
C028465 (2023066)				4.14
C028466 (2023067)				0.573
C028467 (2023068)				0.306
C028468 (2023069)				0.118
C028469 (2023070)				3.79
C028470 (2023071)				0.364
C028471 (2023072)				0.448
C028472 (2023073)				0.003
C028473 (2023074)				0.091
C028474 (2023075)				0.024
C028475 (2023076)				0.022
C028476 (2023077)				0.012
C028477 (2023078)				0.161
C028478 (2023079)				0.068
C028479 (2023080)				0.040
C028480 (2023081)				0.109
C028481 (2023082)				0.088
C028482 (2023083)				3.08

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210705480

PROJECT: PARBEC 2020 DDH Batch 121

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
C028483 (2023084)				0.031
C028484 (2023085)				0.053
C028485 (2023086)				0.006
C028486 (2023087)				0.032
C028487 (2023088)				0.079
C028488 (2023089)				0.068
C028489 (2023090)				0.016
C028490 (2023091)				0.057
C028491 (2023092)				0.141
C028492 (2023093)				0.040
C028493 (2023094)				0.112
C028494 (2023095)				0.074
C028495 c-dup (2023096)				0.067
C028496 (2023097)				0.110
C028497 (2023098)				0.050
C028498 (2023099)				0.023
C028499 (2023100)				0.020
C028500 (2023101)				0.009

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210705480

PROJECT: PARBEC 2020 DDH Batch 121

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C028451 (2023052)		80.27
C028470 (2023071)		87.64
C028490 (2023091)		82.28

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210705480

PROJECT: PARBEC 2020 DDH Batch 121

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 28, 2021

DATE RECEIVED: Jan 29, 2021

DATE REPORTED: Apr 14, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C028451 (2023052)		85.63
C028470 (2023071)		88.21
C028490 (2023091)		86.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2023052	0.093	0.123	27.8%	2023066	4.14	4.08	1.5%	2023077	0.0122	0.0132	7.9%	2023092	0.141	0.149	5.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.81	103%	90% - 110%	0.769	0.761	99%	90% - 110%	4.01	3.68	92%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 121
 SAMPLING SITE:

AGAT WORK ORDER: 210705480
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 125

AGAT WORK ORDER: 210706019

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706019

PROJECT: PARBEC 2020 DDH Batch 125

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32151 (2031760)		2.89
32152 (2031761)		0.53
32153 (2031762)		1.90
32154 (2031763)		2.44
32155 (2031764)		0.08
32156 (2031765)		4.32
32157 (2031766)		3.78
32158 (2031767)		3.65
32159 (2031768)		4.07
32160 (2031769)		2.97
32161 (2031770)		2.75
32162 (2031771)		-
32163 (2031772)		2.94
32164 (2031773)		0.83
32165 (2031774)		0.85
32166 (2031775)		2.23
32167 (2031776)		1.14
32168 (2031777)		2.74
32169 (2031778)		2.52
32170 (2031779)		3.63
32171 (2031780)		2.98
32172 (2031781)		0.43
32173 (2031782)		1.27
32174 (2031783)		2.01
32175 (2031784)		2.10
32176 (2031785)		2.33
32177 (2031786)		3.41
32178 (2031787)		1.79
32179 (2031788)		2.10
32180 (2031789)		3.71
32181 (2031790)		2.06

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210706019

PROJECT: PARBEC 2020 DDH Batch 125

 5623 McADAM ROAD
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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32182 (2031791)		0.08
32183 (2031792)		3.83
32184 (2031793)		4.38
32185 (2031794)		0.56
32186 (2031795)		4.36
32187 (2031796)		4.22
32188 (2031797)		2.56
32189 (2031798)		2.40
32190 (2031799)		2.76
32191 (2031800)		1.44
32192 (2031801)		1.97
32193 (2031802)		3.36
32194 (2031803)		1.22
32195 (2031804)		-
32196 (2031805)		2.56
32197 (2031806)		3.49
32198 (2031807)		3.70
32199 (2031808)		3.96
32200 (2031809)		3.17

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706019

PROJECT: PARBEC 2020 DDH Batch 125

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32151 (2031760)		0.005	
32152 (2031761)		<0.002	
32153 (2031762)		0.010	
32154 (2031763)		0.009	
32155 (2031764)		0.512	
32156 (2031765)		0.013	
32157 (2031766)		0.021	
32158 (2031767)		0.024	
32159 (2031768)		0.007	
32160 (2031769)		0.007	
32161 (2031770)		0.007	
32162 (2031771)		0.006	
32163 (2031772)		0.009	
32164 (2031773)		0.008	
32165 (2031774)		0.007	
32166 (2031775)		0.007	
32167 (2031776)		0.010	
32168 (2031777)		0.008	
32169 (2031778)		0.011	
32170 (2031779)		0.045	
32171 (2031780)		0.498	
32172 (2031781)		0.003	
32173 (2031782)		0.034	
32174 (2031783)		0.010	
32175 (2031784)		0.009	
32176 (2031785)		0.012	
32177 (2031786)		0.005	
32178 (2031787)		0.006	
32179 (2031788)		0.008	
32180 (2031789)		0.006	
32181 (2031790)		0.008	
32182 (2031791)		3.28	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706019

PROJECT: PARBEC 2020 DDH Batch 125

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32183 (2031792)			0.010
32184 (2031793)			0.006
32185 (2031794)			0.004
32186 (2031795)			0.003
32187 (2031796)			0.009
32188 (2031797)			0.006
32189 (2031798)			0.005
32190 (2031799)			0.005
32191 (2031800)			0.004
32192 (2031801)			0.003
32193 (2031802)			0.005
32194 (2031803)			0.011
32195 (2031804)			0.011
32196 (2031805)			0.009
32197 (2031806)			0.007
32198 (2031807)			0.010
32199 (2031808)			0.027
32200 (2031809)			0.016

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706019
 PROJECT: PARBEC 2020 DDH Batch 125

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32151 (2031760)		91.45
32170 (2031779)		82.71
32190 (2031799)		81.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210706019

PROJECT: PARBEC 2020 DDH Batch 125

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32151 (2031760)		93.30
32170 (2031779)		90.00
32190 (2031799)		87.60

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2031760	0.005	0.005	0.0%	2031774	0.0066	0.0075	12.8%	2031785	0.0118	0.0125	5.8%	2031800	0.0043	0.0047	8.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.15	103%	90% - 110%	1.75	1.85	106%	90% - 110%	4.01	4.4	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 125
 SAMPLING SITE:

AGAT WORK ORDER: 210706019
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 126

AGAT WORK ORDER: 210706022

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706022

PROJECT: PARBEC 2020 DDH Batch 126

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32201 (2031840)		1.96
32202 (2031841)		0.58
32203 (2031842)		2.94
32204 (2031843)		1.11
32205 (2031844)		0.06
32206 (2031845)		2.41
32207 (2031846)		2.82
32208 (2031847)		4.16
32209 (2031848)		2.97
32210 (2031849)		2.62
32211 (2031850)		2.32
32212 C-Dup (2031851)		-
32213 (2031852)		3.52
32214 (2031853)		1.53
32215 (2031854)		1.30
32216 (2031855)		3.27
32217 (2031856)		3.66
32218 (2031857)		0.71
32219 (2031858)		3.26
32220 (2031859)		1.97
32221 (2031860)		1.62
32222 (2031861)		0.44
32223 (2031862)		2.12
32224 (2031863)		0.53
32225 (2031864)		0.56
32226 (2031865)		2.96
32227 (2031866)		4.47
32228 (2031867)		3.74
32229 (2031868)		0.55
32230 (2031869)		2.03
32231 (2031870)		2.68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706022

PROJECT: PARBEC 2020 DDH Batch 126

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32232 (2031871)		0.07
32233 (2031872)		1.12
32234 (2031873)		2.68
32235 (2031874)		0.49
32236 (2031875)		3.73
32237 (2031876)		2.30
32238 (2031877)		2.86
32239 (2031878)		3.15
32240 (2031879)		2.73
32241 (2031880)		1.56
32242 (2031881)		1.35
32243 (2031882)		2.41
32244 (2031883)		2.60
32245 C-Dup (2031884)		-
32246 (2031885)		3.22
32247 (2031886)		1.28
32248 (2031887)		2.57
32249 (2031888)		2.21
32250 (2031889)		1.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706022

PROJECT: PARBEC 2020 DDH Batch 126

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 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32201 (2031840)			0.006
32202 (2031841)			0.003
32203 (2031842)			0.004
32204 (2031843)			0.034
32205 (2031844)			0.517
32206 (2031845)			0.012
32207 (2031846)			0.049
32208 (2031847)			0.012
32209 (2031848)			0.011
32210 (2031849)			0.008
32211 (2031850)			0.008
32212 C-Dup (2031851)			0.006
32213 (2031852)			0.007
32214 (2031853)			0.027
32215 (2031854)			0.022
32216 (2031855)			0.012
32217 (2031856)			0.005
32218 (2031857)			0.007
32219 (2031858)			0.009
32220 (2031859)			0.010
32221 (2031860)			0.013
32222 (2031861)			0.004
32223 (2031862)			0.530
32224 (2031863)			0.004
32225 (2031864)			0.006
32226 (2031865)			0.027
32227 (2031866)			0.011
32228 (2031867)			0.008
32229 (2031868)			0.015
32230 (2031869)			0.015
32231 (2031870)			0.007
32232 (2031871)			3.20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706022

PROJECT: PARBEC 2020 DDH Batch 126

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32233 (2031872)			0.011
32234 (2031873)			0.135
32235 (2031874)			0.004
32236 (2031875)			0.027
32237 (2031876)			0.041
32238 (2031877)			0.055
32239 (2031878)			0.011
32240 (2031879)			0.087
32241 (2031880)			0.012
32242 (2031881)			0.013
32243 (2031882)			0.007
32244 (2031883)			0.005
32245 C-Dup (2031884)			0.004
32246 (2031885)			0.007
32247 (2031886)			0.010
32248 (2031887)			0.006
32249 (2031888)			0.007
32250 (2031889)			0.007

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706022

PROJECT: PARBEC 2020 DDH Batch 126

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32201 (2031840)		81.30
32220 (2031859)		78.40
32240 (2031879)		80.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706022

PROJECT: PARBEC 2020 DDH Batch 126

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32201 (2031840)		89.10
32220 (2031859)		91.44
32240 (2031879)		87.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2031840	0.006	0.016		2031854	0.0219	0.0245	11.2%	2031865	0.027	0.016		2031880	0.012	0.022	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.71	98%	90% - 110%	0.497	0.502	101%	90% - 110%	4.01	3.9	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 126
 SAMPLING SITE:

AGAT WORK ORDER: 210706022
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 127

AGAT WORK ORDER: 21O706025

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706025

PROJECT: PARBEC 2020 DDH Batch 127

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32251 (2031990)		2.05
32252 (2031991)		0.56
32253 (2031992)		1.25
32254 (2031993)		2.66
32255 (2031994)		0.06
32256 (2031995)		4.07
32257 (2031996)		4.22
32258 (2031997)		0.54
32259 (2031998)		0.87
32260 (2031999)		1.40
32261 (2032000)		0.97
32262 C-Dup (2032001)		-
32263 (2032002)		2.48
32264 (2032003)		1.96
32265 (2032004)		2.05
32266 (2032005)		3.74
32267 (2032006)		4.23
32268 (2032007)		4.00
32269 (2032008)		2.61
32270 (2032009)		1.72
32271 (2032010)		3.41
32272 (2032011)		0.69
32273 (2032012)		0.55
32274 (2032013)		1.74
32275 (2032014)		1.65
32276 (2032015)		2.76
32277 (2032016)		1.80
32278 (2032017)		3.20
32279 (2032018)		3.06
32280 (2032019)		2.69
32281 (2032020)		3.56

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706025

PROJECT: PARBEC 2020 DDH Batch 127

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32282 (2032021)		0.07
32283 (2032022)		2.71
32284 (2032023)		2.59
32285 (2032024)		0.55
32286 (2032025)		2.78
32287 (2032026)		2.95
32288 (2032027)		3.54
32289 (2032028)		3.31
32290 (2032029)		3.34
32291 (2032030)		1.54
32292 (2032031)		1.72
32293 (2032032)		2.51
32294 (2032033)		2.97
32295 C-Dup (2032034)		-
32296 (2032035)		4.20
32297 (2032036)		3.87
32298 (2032037)		2.66
32299 (2032038)		2.61
32300 (2032039)		2.47

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210706025

PROJECT: PARBEC 2020 DDH Batch 127

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32251 (2031990)				0.013
32252 (2031991)				0.003
32253 (2031992)				0.004
32254 (2031993)				0.007
32255 (2031994)				0.484
32256 (2031995)				0.012
32257 (2031996)				0.008
32258 (2031997)				0.008
32259 (2031998)				0.016
32260 (2031999)				0.048
32261 (2032000)				0.008
32262 C-Dup (2032001)				0.009
32263 (2032002)				0.213
32264 (2032003)				0.498
32265 (2032004)				0.664
32266 (2032005)				0.183
32267 (2032006)				0.846
32268 (2032007)				2.16
32269 (2032008)				0.128
32270 (2032009)				0.897
32271 (2032010)				0.018
32272 (2032011)				0.004
32273 (2032012)				0.007
32274 (2032013)				0.009
32275 (2032014)				0.016
32276 (2032015)				0.010
32277 (2032016)				0.015
32278 (2032017)				0.010
32279 (2032018)				0.016
32280 (2032019)				0.012
32281 (2032020)				0.023
32282 (2032021)				3.26

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210706025

PROJECT: PARBEC 2020 DDH Batch 127

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32283 (2032022)			0.028
32284 (2032023)			0.052
32285 (2032024)			0.003
32286 (2032025)			0.030
32287 (2032026)			0.040
32288 (2032027)			0.024
32289 (2032028)			0.101
32290 (2032029)			0.031
32291 (2032030)			0.009
32292 (2032031)			0.013
32293 (2032032)			0.030
32294 (2032033)			0.029
32295 C-Dup (2032034)			0.035
32296 (2032035)			0.036
32297 (2032036)			0.507
32298 (2032037)			0.012
32299 (2032038)			0.026
32300 (2032039)			0.010

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706025

PROJECT: PARBEC 2020 DDH Batch 127

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 31, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32251 (2031990)		81.99
32270 (2032009)		86.68
32290 (2032029)		87.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706025

PROJECT: PARBEC 2020 DDH Batch 127

 5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 31, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32251 (2031990)		88.24
32270 (2032009)		91.38
32290 (2032029)		85.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2031990	0.013	0.013	0.0%	2032004	0.664	0.833	22.6%	2032015	0.0100	0.0105	4.9%	2032030	0.0094	0.0122	25.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.71	98%	90% - 110%	0.497	0.512	103%	90% - 110%	4.01	4.06	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 127
 SAMPLING SITE:

AGAT WORK ORDER: 210706025
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 122

AGAT WORK ORDER: 210706031

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706031

PROJECT: PARBEC 2020 DDH Batch 122

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32001 (2032090)		3.04
32002 (2032091)		0.51
32003 (2032092)		2.50
32004 (2032093)		2.61
32005 (2032094)		0.08
32006 (2032095)		3.59
32007 (2032096)		4.32
32008 (2032097)		4.23
32009 (2032098)		5.06
32010 (2032099)		3.72
32011 (2032100)		4.47
32012C-DUP (2032101)		-
32013 (2032102)		4.30
32014 (2032103)		2.31
32015 (2032104)		2.04
32016 (2032105)		3.96
32017 (2032106)		4.48
32018 (2032107)		4.63
32019 (2032108)		4.77
32020 (2032109)		4.87
32021 (2032110)		4.01
32022 (2032111)		0.45
32023 (2032112)		1.91
32024 (2032113)		1.62
32025 (2032114)		2.06
32026 (2032115)		4.59
32027 (2032116)		4.43
32028 (2032117)		4.41
32029 (2032118)		3.05
32030 (2032119)		1.90
32031 (2032120)		1.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706031

PROJECT: PARBEC 2020 DDH Batch 122

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32032 (2032121)		0.08
32033 (2032122)		4.33
32034 (2032123)		2.51
32035 (2032124)		0.53
32036 (2032125)		1.32
32037 (2032126)		2.84
32038 (2032127)		4.06
32039 (2032128)		3.90
32040 (2032129)		3.80
32041 (2032130)		2.56
32042 (2032131)		1.93
32043 (2032132)		4.05
32044 (2032133)		4.65
32045C-DUP (2032134)		-
32046 (2032135)		4.02
32047 (2032136)		4.11
32048 (2032137)		2.60
32049 (2032138)		3.43
32050 (2032139)		3.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706031

PROJECT: PARBEC 2020 DDH Batch 122

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32001 (2032090)		0.008	
32002 (2032091)		0.006	
32003 (2032092)		0.031	
32004 (2032093)		0.422	
32005 (2032094)		0.467	
32006 (2032095)		0.014	
32007 (2032096)		0.004	
32008 (2032097)		0.006	
32009 (2032098)		0.008	
32010 (2032099)		0.015	
32011 (2032100)		0.017	
32012C-DUP (2032101)		0.018	
32013 (2032102)		0.014	
32014 (2032103)		0.013	
32015 (2032104)		0.013	
32016 (2032105)		0.016	
32017 (2032106)		0.022	
32018 (2032107)		0.010	
32019 (2032108)		0.016	
32020 (2032109)		0.012	
32021 (2032110)		0.028	
32022 (2032111)		0.004	
32023 (2032112)		0.074	
32024 (2032113)		0.013	
32025 (2032114)		0.014	
32026 (2032115)		0.016	
32027 (2032116)		0.012	
32028 (2032117)		0.037	
32029 (2032118)		0.018	
32030 (2032119)		0.019	
32031 (2032120)		0.033	
32032 (2032121)		3.31	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706031

PROJECT: PARBEC 2020 DDH Batch 122

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32033 (2032122)			0.117
32034 (2032123)			0.085
32035 (2032124)			0.003
32036 (2032125)			0.364
32037 (2032126)			0.021
32038 (2032127)			0.012
32039 (2032128)			0.011
32040 (2032129)			0.012
32041 (2032130)			0.015
32042 (2032131)			0.016
32043 (2032132)			0.206
32044 (2032133)			0.029
32045C-DUP (2032134)			0.029
32046 (2032135)			0.018
32047 (2032136)			0.012
32048 (2032137)			0.028
32049 (2032138)			0.012
32050 (2032139)			0.008

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706031

PROJECT: PARBEC 2020 DDH Batch 122

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32001 (2032090)		76.34
32020 (2032109)		86.27
32040 (2032129)		88.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706031

PROJECT: PARBEC 2020 DDH Batch 122

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021	DATE RECEIVED: Jan 30, 2021	DATE REPORTED: Apr 20, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32001 (2032090)		86.20
32020 (2032109)		89.40
32040 (2032129)		90.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2032090	0.008	0.008	0.0%	2032104	0.013	0.015	14.3%	2032115	0.016	0.017	6.1%	2032130	0.0147	0.0134	9.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.68	96%	90% - 110%	0.497	0.453	91%	90% - 110%	4.01	4.28	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 122
 SAMPLING SITE:

AGAT WORK ORDER: 21O706031
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 123

AGAT WORK ORDER: 21O706034

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706034

PROJECT: PARBEC 2020 DDH Batch 123

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 23, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32051 (2032206)		4.01
32052 (2032207)		0.64
32053 (2032208)		2.88
32054 (2032209)		3.74
32055 (2032210)		0.07
32056 (2032211)		4.04
32057 (2032212)		3.91
32058 (2032213)		2.80
32059 (2032214)		4.12
32060 (2032215)		4.15
32061 (2032216)		4.06
32062 (2032217)		-
32063 (2032218)		2.61
32064 (2032219)		1.35
32065 (2032220)		1.29
32066 (2032221)		2.69
32067 (2032222)		2.24
32068 (2032223)		2.99
32069 (2032224)		3.75
32070 (2032225)		2.18
32071 (2032226)		2.94
32072 (2032227)		0.61
32073 (2032228)		4.28
32074 (2032229)		0.69
32075 (2032230)		0.57
32076 (2032231)		1.76
32077 (2032232)		1.52
32078 (2032233)		3.41
32079 (2032234)		3.30
32080 (2032235)		3.54
32081 (2032236)		2.46

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706034

PROJECT: PARBEC 2020 DDH Batch 123

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 23, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32082 (2032237)		0.08
32083 (2032238)		1.69
32084 (2032239)		3.22
32085 (2032240)		0.65
32086 (2032241)		3.20
32087 (2032242)		3.07
32088 (2032243)		4.25
32089 (2032244)		2.24
32090 (2032245)		1.61
32091 (2032246)		1.48
32092 (2032247)		1.25
32093 (2032248)		2.66
32094 (2032249)		4.11
32095 (2032250)		-
32096 (2032251)		3.99
32097 (2032252)		3.57
32098 (2032253)		2.86
32099 (2032254)		3.49
32100 (2032255)		2.73

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706034

PROJECT: PARBEC 2020 DDH Batch 123

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32051 (2032206)		0.011	
32052 (2032207)		<0.002	
32053 (2032208)		0.004	
32054 (2032209)		0.014	
32055 (2032210)		0.523	
32056 (2032211)		0.005	
32057 (2032212)		0.010	
32058 (2032213)		0.018	
32059 (2032214)		0.017	
32060 (2032215)		0.017	
32061 (2032216)		0.013	
32062 (2032217)		0.018	
32063 (2032218)		0.019	
32064 (2032219)		0.023	
32065 (2032220)		0.023	
32066 (2032221)		0.013	
32067 (2032222)		0.014	
32068 (2032223)		0.188	
32069 (2032224)		0.924	
32070 (2032225)		0.242	
32071 (2032226)		0.106	
32072 (2032227)		0.003	
32073 (2032228)		0.170	
32074 (2032229)		1.20	
32075 (2032230)		0.588	
32076 (2032231)		0.029	
32077 (2032232)		0.148	
32078 (2032233)		0.017	
32079 (2032234)		0.005	
32080 (2032235)		0.018	
32081 (2032236)		0.009	
32082 (2032237)		3.36	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706034

PROJECT: PARBEC 2020 DDH Batch 123

 5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32083 (2032238)			0.008
32084 (2032239)			0.012
32085 (2032240)			0.004
32086 (2032241)			0.011
32087 (2032242)			0.011
32088 (2032243)			0.013
32089 (2032244)			0.023
32090 (2032245)			0.009
32091 (2032246)			0.009
32092 (2032247)			0.011
32093 (2032248)			0.029
32094 (2032249)			0.020
32095 (2032250)			0.019
32096 (2032251)			0.014
32097 (2032252)			0.015
32098 (2032253)			0.017
32099 (2032254)			0.022
32100 (2032255)			0.027

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706034

PROJECT: PARBEC 2020 DDH Batch 123

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 23, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32051 (2032206)		82.44
32070 (2032225)		75.55
32090 (2032245)		75.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706034

PROJECT: PARBEC 2020 DDH Batch 123

 5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 23, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32051 (2032206)		89.92
32070 (2032225)		89.82
32090 (2032245)		90.75

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2032206	0.011	0.011	0.0%	2032220	0.023	0.024	4.3%	2032231	0.0290	0.0308	6.0%	2032246	0.0087	0.0081	7.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.66	91%	90% - 110%	1.75	1.88	108%	90% - 110%	4.01	4.12	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 123
 SAMPLING SITE:

AGAT WORK ORDER: 210706034
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 124

AGAT WORK ORDER: 210706048

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210706048

PROJECT: PARBEC 2020 DDH Batch 124

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32101 (2032398)		2.34
32102 (2032399)		0.65
32103 (2032400)		2.45
32104 (2032401)		2.04
32105 (2032402)		0.07
32106 (2032403)		2.09
32107 (2032404)		4.12
32108 (2032405)		3.89
32109 (2032406)		3.85
32110 (2032407)		3.88
32111 (2032408)		4.09
32112C-DUP (2032409)		-
32113 (2032410)		4.00
32114 (2032411)		1.49
32115 (2032412)		0.96
32116 (2032413)		1.68
32117 (2032414)		2.37
32118 (2032415)		3.26
32119 (2032416)		3.47
32120 (2032417)		1.50
32121 (2032418)		3.89
32122 (2032419)		0.67
32123 (2032420)		1.53
32124 (2032421)		2.34
32125 (2032422)		1.93
32126 (2032423)		4.13
32127 (2032424)		4.14
32128 (2032425)		3.34
32129 (2032426)		3.86
32130 (2032427)		3.51
32131 (2032428)		3.54

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706048
 PROJECT: PARBEC 2020 DDH Batch 124

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32132 (2032429)		0.08
32133 (2032430)		3.90
32134 (2032431)		3.85
32135 (2032432)		0.69
32136 (2032433)		3.45
32137 (2032434)		4.15
32138 (2032435)		2.46
32139 (2032436)		2.21
32140 (2032437)		0.66
32141 (2032438)		1.55
32142 (2032439)		1.27
32143 (2032440)		4.19
32144 (2032441)		4.42
32145C-DUP (2032442)		-
32146 (2032443)		4.56
32147 (2032444)		3.73
32148 (2032445)		0.83
32149 (2032446)		2.10
32150 (2032447)		3.66

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706048

PROJECT: PARBEC 2020 DDH Batch 124

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32101 (2032398)				0.148
32102 (2032399)				0.005
32103 (2032400)				0.038
32104 (2032401)				0.029
32105 (2032402)				0.516
32106 (2032403)				0.039
32107 (2032404)				0.036
32108 (2032405)				0.294
32109 (2032406)				0.038
32110 (2032407)				0.033
32111 (2032408)				0.040
32112C-DUP (2032409)				0.033
32113 (2032410)				0.029
32114 (2032411)				0.032
32115 (2032412)				0.046
32116 (2032413)				0.070
32117 (2032414)				0.024
32118 (2032415)				0.032
32119 (2032416)				0.027
32120 (2032417)				0.035
32121 (2032418)				0.032
32122 (2032419)				0.007
32123 (2032420)				0.025
32124 (2032421)				0.020
32125 (2032422)				0.020
32126 (2032423)				0.020
32127 (2032424)				0.024
32128 (2032425)				0.031
32129 (2032426)				0.027
32130 (2032427)				0.030
32131 (2032428)				0.027
32132 (2032429)				3.32

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706048

PROJECT: PARBEC 2020 DDH Batch 124

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32133 (2032430)				0.019
32134 (2032431)				0.015
32135 (2032432)				0.008
32136 (2032433)				0.015
32137 (2032434)				0.016
32138 (2032435)				0.022
32139 (2032436)				0.031
32140 (2032437)				0.011
32141 (2032438)				0.029
32142 (2032439)				0.031
32143 (2032440)				0.020
32144 (2032441)				0.014
32145C-DUP (2032442)				0.014
32146 (2032443)				0.016
32147 (2032444)				0.012
32148 (2032445)				0.016
32149 (2032446)				0.011
32150 (2032447)				0.012

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706048
 PROJECT: PARBEC 2020 DDH Batch 124

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Jan 30, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32101 (2032398)		81.01
32120 (2032417)		76.74
32140 (2032437)		77.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210706048

PROJECT: PARBEC 2020 DDH Batch 124

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Jan 30, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32101 (2032398)		93.11
32120 (2032417)		85.35
32140 (2032437)		87.21

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2032398	0.148	0.185	22.2%	2032412	0.046	0.095		2032423	0.020	0.020	0.0%	2032438	0.029	0.031	6.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.85	96%	90% - 110%	4.01	4.27	106%	90% - 110%	4.01	4.3	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 124
 SAMPLING SITE:

AGAT WORK ORDER: 210706048
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 128

AGAT WORK ORDER: 210706114

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 05, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706114

PROJECT: PARBEC 2020 DDH Batch 128

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 05, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32301 (2034403)		1.56
32302 (2034404)		0.55
32303 (2034405)		4.51
32304 (2034406)		4.19
32305 (2034407)		0.08
32306 (2034408)		3.43
32307 (2034409)		2.46
32308 (2034410)		1.80
32309 (2034411)		2.92
32310 (2034412)		2.74
32311 (2034413)		1.47
32312C-DUP (2034414)		-
32313 (2034415)		3.44
32314 (2034416)		2.07
32315 (2034417)		1.74
32316 (2034418)		3.56
32317 (2034419)		3.80
32318 (2034420)		2.79
32319 (2034421)		2.94
32320 (2034422)		2.78
32321 (2034423)		3.11
32322 (2034424)		0.74
32323 (2034425)		4.02
32324 (2034426)		2.23
32325 (2034427)		1.83
32326 (2034428)		2.83
32327 (2034429)		2.84
32328 (2034430)		4.87
32329 (2034431)		3.69
32330 (2034432)		2.74
32331 (2034433)		0.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706114

PROJECT: PARBEC 2020 DDH Batch 128

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 05, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32332 (2034434)		0.07
32333 (2034435)		2.72
32334 (2034436)		3.62
32335 (2034437)		0.67
32336 (2034438)		3.12
32337 (2034439)		1.51
32338 (2034440)		3.00
32339 (2034441)		3.06
32340 (2034442)		2.43
32341 (2034443)		1.15
32342 (2034444)		1.46
32343 (2034445)		3.07
32344 (2034446)		2.99
32345C-DUP (2034447)		-
32346 (2034448)		4.18
32347 (2034449)		5.19
32348 (2034450)		2.27
32349 (2034451)		4.22
32350 (2034452)		3.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706114

PROJECT: PARBEC 2020 DDH Batch 128

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32301 (2034403)				0.026
32302 (2034404)				0.002
32303 (2034405)				0.285
32304 (2034406)				0.151
32305 (2034407)				0.445
32306 (2034408)				0.133
32307 (2034409)				0.031
32308 (2034410)				0.278
32309 (2034411)				4.38
32310 (2034412)				0.111
32311 (2034413)				0.290
32312C-DUP (2034414)				0.359
32313 (2034415)				0.040
32314 (2034416)				0.038
32315 (2034417)				0.033
32316 (2034418)				0.508
32317 (2034419)				0.033
32318 (2034420)				0.014
32319 (2034421)				0.012
32320 (2034422)				0.054
32321 (2034423)				0.083
32322 (2034424)				0.003
32323 (2034425)				0.070
32324 (2034426)				0.126
32325 (2034427)				0.100
32326 (2034428)				0.045
32327 (2034429)				0.010
32328 (2034430)				0.171
32329 (2034431)				0.012
32330 (2034432)				0.010
32331 (2034433)				0.026
32332 (2034434)				3.49

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706114

PROJECT: PARBEC 2020 DDH Batch 128

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 05, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32333 (2034435)			0.014
32334 (2034436)			0.022
32335 (2034437)			0.004
32336 (2034438)			0.017
32337 (2034439)			0.024
32338 (2034440)			0.009
32339 (2034441)			0.013
32340 (2034442)			0.089
32341 (2034443)			0.032
32342 (2034444)			0.056
32343 (2034445)			0.008
32344 (2034446)			0.005
32345C-DUP (2034447)			0.005
32346 (2034448)			0.235
32347 (2034449)			0.107
32348 (2034450)			0.174
32349 (2034451)			0.018
32350 (2034452)			0.008

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706114
 PROJECT: PARBEC 2020 DDH Batch 128

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32301 (2034403)		76.51
32320 (2034422)		80.86
32340 (2034442)		82.77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706114
 PROJECT: PARBEC 2020 DDH Batch 128

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32301 (2034403)		87.17
32320 (2034422)		95.06
32340 (2034442)		92.93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2034403	0.026	0.038		2034417	0.033	0.016		2034428	0.045	0.041	9.3%	2034443	0.032	0.063	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	4.01	3.63	91%	90% - 110%	4.01	4.39	109%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 128
 SAMPLING SITE:

AGAT WORK ORDER: 210706114
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 129

AGAT WORK ORDER: 210706118

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706118

PROJECT: PARBEC 2020 DDH Batch 129

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32351 (2034538)		4.04
32352 (2034539)		0.43
32353 (2034540)		3.02
32354 (2034541)		4.78
32355 (2034542)		0.07
32356 (2034543)		4.43
32357 (2034544)		3.46
32358 (2034545)		5.05
32359 (2034546)		3.96
32360 (2034547)		3.30
32361 (2034548)		2.98
32362 C-dup (2034549)		-
32363 (2034550)		3.25
32364 (2034551)		1.30
32365 (2034552)		1.19
32366 (2034553)		1.61
32367 (2034554)		3.32
32368 (2034555)		2.78
32369 (2034556)		1.63
32370 (2034557)		4.04
32371 (2034558)		2.81
32372 (2034559)		0.49
32373 (2034560)		4.18
32374 (2034561)		2.44
32375 (2034562)		1.90
32376 (2034563)		5.49
32377 (2034564)		1.93
32378 (2034565)		3.25
32379 (2034566)		1.10
32380 (2034567)		3.64
32381 (2034568)		4.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706118

PROJECT: PARBEC 2020 DDH Batch 129

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32382 (2034569)		0.08
32383 (2034570)		4.26
32384 (2034571)		3.77
32385 (2034572)		0.50
32386 (2034573)		3.08
32387 (2034574)		4.00
32388 (2034575)		3.41
32389 (2034576)		3.01
32390 (2034577)		0.84
32391 (2034578)		2.28
32392 (2034579)		1.95
32393 (2034580)		4.24
32394 (2034581)		2.87
32395 C-Dup (2034582)		-
32396 (2034583)		3.08
32397 (2034584)		1.77
32398 (2034585)		1.88
32399 (2034586)		2.79
32400 (2034587)		2.97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706118

PROJECT: PARBEC 2020 DDH Batch 129

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32351 (2034538)				0.016
32352 (2034539)				0.006
32353 (2034540)				0.042
32354 (2034541)				0.036
32355 (2034542)				0.439
32356 (2034543)				0.018
32357 (2034544)				0.019
32358 (2034545)				0.037
32359 (2034546)				0.040
32360 (2034547)				0.017
32361 (2034548)				0.027
32362 C-dup (2034549)				0.026
32363 (2034550)				0.024
32364 (2034551)				0.023
32365 (2034552)				0.021
32366 (2034553)				0.248
32367 (2034554)				0.029
32368 (2034555)				0.027
32369 (2034556)				0.026
32370 (2034557)				0.020
32371 (2034558)				0.014
32372 (2034559)				0.009
32373 (2034560)				0.013
32374 (2034561)				0.014
32375 (2034562)				0.013
32376 (2034563)				0.012
32377 (2034564)				0.013
32378 (2034565)				0.011
32379 (2034566)				0.011
32380 (2034567)				0.009
32381 (2034568)				0.008
32382 (2034569)				3.50

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706118
 PROJECT: PARBEC 2020 DDH Batch 129

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32383 (2034570)			0.003
32384 (2034571)			0.006
32385 (2034572)			<0.002
32386 (2034573)			0.186
32387 (2034574)			0.009
32388 (2034575)			0.003
32389 (2034576)			0.007
32390 (2034577)			0.004
32391 (2034578)			0.020
32392 (2034579)			0.021
32393 (2034580)			0.020
32394 (2034581)			0.020
32395 C-Dup (2034582)			0.022
32396 (2034583)			0.019
32397 (2034584)			0.021
32398 (2034585)			0.010
32399 (2034586)			0.014
32400 (2034587)			0.019

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706118

PROJECT: PARBEC 2020 DDH Batch 129

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32351 (2034538)		81.40
32370 (2034557)		77.05
32390 (2034577)		80.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706118
 PROJECT: PARBEC 2020 DDH Batch 129

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32351 (2034538)		89.54
32370 (2034557)		85.26
32390 (2034577)		90.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2034538	0.016	0.008		2034552	0.0206	0.0197	4.5%	2034563	0.012	0.013	8.0%	2034578	0.0197	0.0236	18.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.97	99%	90% - 110%	1.75	1.85	105%	90% - 110%	4.01	3.87	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 129
 SAMPLING SITE:

AGAT WORK ORDER: 210706118
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 130

AGAT WORK ORDER: 210706121

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 07, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210706121

PROJECT: PARBEC 2020 DDH Batch 130

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 07, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32401 (2034674)		3.01
32402 (2034675)		0.75
32403 (2034676)		3.03
32404 (2034677)		2.45
32405 (2034678)		0.07
32406 (2034679)		2.93
32407 (2034680)		3.85
32408 (2034681)		1.75
32409 (2034682)		1.98
32410 (2034683)		2.87
32411 (2034684)		4.12
32412 C-Dup (2034685)		-
32413 (2034686)		3.67
32414 (2034687)		0.97
32415 (2034688)		0.71
32416 (2034689)		2.76
32417 (2034690)		3.67
32418 (2034691)		2.44
32419 (2034692)		3.09
32420 (2034693)		3.44
32421 (2034694)		0.82
32422 (2034695)		0.68
32423 (2034696)		0.81
32424 (2034697)		1.90
32425 (2034698)		1.36
32426 (2034699)		2.70
32427 (2034700)		3.36
32428 (2034701)		3.35
32429 (2034702)		2.76
32430 (2034703)		0.82
32431 (2034704)		3.74

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706121

PROJECT: PARBEC 2020 DDH Batch 130

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 07, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32432 (2034705)		0.08
32433 (2034706)		2.23
32434 (2034707)		2.45
32435 (2034708)		0.68
32436 (2034709)		1.60
32437 (2034710)		3.18
32438 (2034711)		3.12
32439 (2034712)		3.76
32440 (2034713)		2.20
32441 (2034714)		2.27
32442 (2034715)		1.81
32443 (2034716)		3.78
32444 (2034717)		3.57
32445 C-Dup (2034718)		-
32446 (2034719)		3.50
32447 (2034720)		3.74
32448 (2034721)		3.86
32449 (2034722)		3.56
32450 (2034723)		3.58

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706121

PROJECT: PARBEC 2020 DDH Batch 130

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32401 (2034674)			0.015
32402 (2034675)			0.005
32403 (2034676)			0.013
32404 (2034677)			0.016
32405 (2034678)			0.520
32406 (2034679)			0.021
32407 (2034680)			0.410
32408 (2034681)			0.012
32409 (2034682)			0.011
32410 (2034683)			0.012
32411 (2034684)			0.137
32412 C-Dup (2034685)			0.244
32413 (2034686)			0.018
32414 (2034687)			0.066
32415 (2034688)			0.002
32416 (2034689)			0.022
32417 (2034690)			0.095
32418 (2034691)			0.041
32419 (2034692)			0.133
32420 (2034693)			0.305
32421 (2034694)			0.011
32422 (2034695)			0.006
32423 (2034696)			0.083
32424 (2034697)			0.291
32425 (2034698)			0.332
32426 (2034699)			0.065
32427 (2034700)			0.018
32428 (2034701)			0.051
32429 (2034702)			0.017
32430 (2034703)			0.005
32431 (2034704)			0.024
32432 (2034705)			3.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706121

PROJECT: PARBEC 2020 DDH Batch 130

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Jan 31, 2021 DATE RECEIVED: Feb 01, 2021 DATE REPORTED: Apr 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32433 (2034706)				0.269
32434 (2034707)				0.152
32435 (2034708)				0.004
32436 (2034709)				0.711
32437 (2034710)				0.149
32438 (2034711)				0.215
32439 (2034712)				0.087
32440 (2034713)				0.054
32441 (2034714)				0.042
32442 (2034715)				0.045
32443 (2034716)				0.239
32444 (2034717)				0.497
32445 C-Dup (2034718)				0.707
32446 (2034719)				0.151
32447 (2034720)				0.026
32448 (2034721)				0.068
32449 (2034722)				0.140
32450 (2034723)				1.59

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706121

PROJECT: PARBEC 2020 DDH Batch 130

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 31, 2021	DATE RECEIVED: Feb 01, 2021	DATE REPORTED: Apr 07, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32401 (2034674)		82.57
32420 (2034693)		77.46
32440 (2034713)		75.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706121

PROJECT: PARBEC 2020 DDH Batch 130

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 31, 2021

DATE RECEIVED: Feb 01, 2021

DATE REPORTED: Apr 07, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32401 (2034674)		87.30
32420 (2034693)		89.48
32440 (2034713)		85.60

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2034674	0.015	0.016	6.5%	2034688	0.012	0.054		2034699	0.065	0.095	37.5%	2034714	0.042	0.028	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.17	104%	90% - 110%	0.769	0.754	98%	90% - 110%	4.01	3.99	100%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 130
 SAMPLING SITE:

AGAT WORK ORDER: 210706121
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 131

AGAT WORK ORDER: 210706306

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 03, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: May 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32451 (2041978)		3.48
32452 (2041979)		0.84
32453 (2041980)		3.50
32454 (2041981)		4.21
32455 (2041982)		0.07
32456 (2041983)		3.80
32457 (2041984)		3.42
32458 (2041985)		2.90
32459 (2041986)		1.47
32460 (2041987)		3.16
32461 (2041988)		1.19
32462C-DUP (2041989)		-
32463 (2041990)		3.65
32464 (2041991)		1.89
32465 (2041992)		1.79
32466 (2041993)		2.36
32467 (2041994)		3.49
32468 (2041995)		3.79
32469 (2041996)		2.29
32470 (2041997)		2.62
32471 (2041998)		2.49
32472 (2041999)		0.77
32473 (2042000)		2.35
32474 (2042001)		1.12
32475 (2042002)		1.20
32476 (2042003)		3.57
32477 (2042004)		2.58
32478 (2042005)		4.74
32479 (2042006)		2.95
32480 (2042007)		1.34
32481 (2042008)		2.90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 03, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32482 (2042009)		0.07
32483 (2042010)		2.72
32484 (2042011)		0.67
32485 (2042012)		0.63
32486 (2042013)		2.49
32487 (2042014)		2.58
32488 (2042015)		1.42
32489 (2042016)		2.66
32490 (2042017)		4.02
32491 (2042018)		2.27
32492 (2042019)		2.11
32493 (2042020)		4.19
32494 (2042021)		3.73
32495C-DUP (2042022)		-
32496 (2042023)		2.86
32497 (2042024)		2.29
32498 (2042025)		2.74
32499 (2042026)		1.21
32500 (2042027)		1.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: May 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32451 (2041978)		0.153	
32452 (2041979)		<0.002	
32453 (2041980)		0.121	
32454 (2041981)		0.228	
32455 (2041982)		0.483	
32456 (2041983)		0.362	
32457 (2041984)		0.035	
32458 (2041985)		0.314	
32459 (2041986)		0.003	
32460 (2041987)		0.043	
32461 (2041988)		0.410	
32462C-DUP (2041989)		0.436	
32463 (2041990)		0.113	
32464 (2041991)		0.504	
32465 (2041992)		0.388	
32466 (2041993)		0.121	
32467 (2041994)		0.366	
32468 (2041995)		0.025	
32469 (2041996)		0.205	
32470 (2041997)		0.251	
32471 (2041998)		0.378	
32472 (2041999)		0.003	
32473 (2042000)		1.18	
32474 (2042001)		0.138	
32475 (2042002)		0.675	
32476 (2042003)		0.352	
32477 (2042004)		0.702	
32478 (2042005)		2.26	
32479 (2042006)		7.97	
32480 (2042007)		>10	
32481 (2042008)		0.983	
32482 (2042009)		3.38	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: May 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32483 (2042010)				0.062
32484 (2042011)				0.078
32485 (2042012)				0.003
32486 (2042013)				0.034
32487 (2042014)				0.028
32488 (2042015)				0.022
32489 (2042016)				0.028
32490 (2042017)				0.016
32491 (2042018)				0.044
32492 (2042019)				0.026
32493 (2042020)				0.018
32494 (2042021)				0.005
32495C-DUP (2042022)				0.004
32496 (2042023)				0.250
32497 (2042024)				0.028
32498 (2042025)				0.010
32499 (2042026)				0.007
32500 (2042027)				0.003

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

 5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 03, 2021

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	ppm
RDL:	0.5
Sample ID (AGAT ID)	32480 (2042007)
	17.3

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 03, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32451 (2041978)		83.70
32470 (2041997)		82.49
32490 (2042017)		77.78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706306

PROJECT: PARBEC 2020 DDH Batch 131

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 01, 2021	DATE RECEIVED: Feb 02, 2021	DATE REPORTED: May 03, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32451 (2041978)		96.67
32470 (2041997)		96.56
32490 (2042017)		91.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2041978	0.153	0.138	10.3%	2041992	0.388	0.404	4.0%	2042003	0.352	0.320	9.5%	2042018	0.044	0.0460	4.4%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	2042007	17.3	15.0	14.2%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.79	95%	90% - 110%	1.75	1.86	106%	90% - 110%	4.01	3.93	98%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.7	103%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 131
 SAMPLING SITE:

AGAT WORK ORDER: 21O706306
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 132

AGAT WORK ORDER: 21O706307

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706307

PROJECT: PARBEC 2020 DDH Batch 132

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32501 (2042040)		3.79
32502 (2042041)		0.55
32503 (2042042)		2.83
32504 (2042043)		3.27
32505 (2042044)		0.07
32506 (2042045)		0.44
32507 (2042046)		4.56
32508 (2042047)		3.49
32509 (2042048)		2.20
32510 (2042049)		1.19
32511 (2042050)		2.10
32512C-DUP (2042051)		-
32513 (2042052)		3.62
32514 (2042053)		1.29
32515 (2042054)		1.18
32516 (2042055)		3.26
32517 (2042056)		2.98
32518 (2042057)		2.29
32519 (2042058)		1.92
32520 (2042059)		1.94
32521 (2042060)		2.00
32522 (2042061)		0.65
32523 (2042062)		2.36
32524 (2042063)		1.45
32525 (2042064)		1.81
32526 (2042065)		2.61
32527 (2042066)		2.46
32528 (2042067)		1.87
32529 (2042068)		3.03
32530 (2042069)		1.00
32531 (2042070)		2.72

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706307

PROJECT: PARBEC 2020 DDH Batch 132

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32532 (2042071)		0.07
32533 (2042072)		3.60
32534 (2042073)		4.21
32535 (2042074)		0.64
32536 (2042075)		3.93
32537 (2042076)		2.84
32538 (2042077)		1.76
32539 (2042078)		3.65
32540 (2042079)		3.91
32541 (2042080)		1.96
32542 (2042081)		2.13
32543 (2042082)		4.04
32544 (2042083)		3.66
32545C-DUP (2042084)		-
32546 (2042085)		3.92
32547 (2042086)		1.71
32548 (2042087)		2.31
32549 (2042088)		3.46
32550 (2042089)		1.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706307

PROJECT: PARBEC 2020 DDH Batch 132

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32501 (2042040)		0.108	
32502 (2042041)		0.004	
32503 (2042042)		0.010	
32504 (2042043)		0.767	
32505 (2042044)		0.505	
32506 (2042045)		0.052	
32507 (2042046)		0.051	
32508 (2042047)		0.031	
32509 (2042048)		0.062	
32510 (2042049)		0.016	
32511 (2042050)		0.039	
32512C-DUP (2042051)		0.037	
32513 (2042052)		0.064	
32514 (2042053)		0.010	
32515 (2042054)		0.011	
32516 (2042055)		0.022	
32517 (2042056)		0.529	
32518 (2042057)		0.073	
32519 (2042058)		0.091	
32520 (2042059)		0.026	
32521 (2042060)		0.029	
32522 (2042061)		0.005	
32523 (2042062)		0.200	
32524 (2042063)		0.248	
32525 (2042064)		0.213	
32526 (2042065)		0.204	
32527 (2042066)		0.018	
32528 (2042067)		0.336	
32529 (2042068)		0.051	
32530 (2042069)		0.036	
32531 (2042070)		0.142	
32532 (2042071)		3.37	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210706307

PROJECT: PARBEC 2020 DDH Batch 132

 5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32533 (2042072)				0.258
32534 (2042073)				0.358
32535 (2042074)				0.005
32536 (2042075)				0.097
32537 (2042076)				0.111
32538 (2042077)				0.131
32539 (2042078)				0.131
32540 (2042079)				0.740
32541 (2042080)				0.031
32542 (2042081)				0.017
32543 (2042082)				0.023
32544 (2042083)				0.029
32545C-DUP (2042084)				0.041
32546 (2042085)				0.015
32547 (2042086)				0.020
32548 (2042087)				0.280
32549 (2042088)				0.011
32550 (2042089)				0.247

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706307
 PROJECT: PARBEC 2020 DDH Batch 132

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32501 (2042040)		82.95
32520 (2042059)		87.99
32540 (2042079)		86.62

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706307
 PROJECT: PARBEC 2020 DDH Batch 132

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32501 (2042040)		90.47
32520 (2042059)		87.47
32540 (2042079)		90.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2042040	0.108	0.079		2042054	0.011	0.009	20.0%	2042080	0.0305	0.0290	5.0%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	4.01	4.15	104%	90% - 110%	4.01	4.41	110%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 132
 SAMPLING SITE:

AGAT WORK ORDER: 210706307
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 134

AGAT WORK ORDER: 210707446

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210707446

PROJECT: PARBEC 2020 DDH Batch 134

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32601 (2049622)		1.52
32602 (2049623)		0.73
32603 (2049624)		3.33
32604 (2049625)		2.92
32605 (2049626)		0.08
32606 (2049627)		2.65
32607 (2049628)		3.10
32608 (2049629)		1.40
32609 (2049630)		3.10
32610 (2049631)		2.91
32611 (2049632)		4.01
32612 C-Dup (2049633)		-
32613 (2049634)		3.75
32614 (2049635)		1.57
32615 (2049636)		1.32
32616 (2049637)		2.98
32617 (2049638)		3.73
32618 (2049639)		2.81
32619 (2049640)		3.02
32620 (2049641)		2.60
32621 (2049642)		1.83
32622 (2049643)		0.74
32623 (2049644)		2.61
32624 (2049645)		2.13
32625 (2049646)		2.10
32626 (2049647)		3.25
32627 (2049648)		3.23
32628 (2049649)		3.95
32629 (2049650)		3.73
32630 (2049651)		2.58
32631 (2049652)		3.75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707446

PROJECT: PARBEC 2020 DDH Batch 134

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32632 (2049653)		0.08
32633 (2049654)		3.76
32634 (2049655)		3.80
32635 (2049656)		0.49
32636 (2049657)		2.57
32637 (2049658)		3.57
32638 (2049659)		2.66
32639 (2049660)		3.75
32640 (2049661)		4.70
32641 (2049662)		1.24
32642 (2049663)		1.50
32643 (2049664)		2.88
32644 (2049665)		2.45
32645 C-dup (2049666)		-
32646 (2049667)		3.17
32647 (2049668)		3.56
32648 (2049669)		3.12
32649 (2049670)		3.65
32650 (2049671)		4.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707446

PROJECT: PARBEC 2020 DDH Batch 134

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32601 (2049622)				0.029
32602 (2049623)				<0.002
32603 (2049624)				0.030
32604 (2049625)				0.011
32605 (2049626)				0.497
32606 (2049627)				0.009
32607 (2049628)				0.619
32608 (2049629)				0.607
32609 (2049630)				0.015
32610 (2049631)				0.007
32611 (2049632)				0.008
32612 C-Dup (2049633)				0.007
32613 (2049634)				0.013
32614 (2049635)				0.041
32615 (2049636)				0.017
32616 (2049637)				0.024
32617 (2049638)				0.308
32618 (2049639)				0.241
32619 (2049640)				0.016
32620 (2049641)				0.004
32621 (2049642)				0.021
32622 (2049643)				0.003
32623 (2049644)				0.018
32624 (2049645)				0.014
32625 (2049646)				0.013
32626 (2049647)				0.026
32627 (2049648)				0.006
32628 (2049649)				0.013
32629 (2049650)				0.020
32630 (2049651)				0.015
32631 (2049652)				0.028
32632 (2049653)				3.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707446

PROJECT: PARBEC 2020 DDH Batch 134

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32633 (2049654)				0.028
32634 (2049655)				0.020
32635 (2049656)				0.004
32636 (2049657)				0.021
32637 (2049658)				0.036
32638 (2049659)				0.076
32639 (2049660)				0.025
32640 (2049661)				0.027
32641 (2049662)				0.026
32642 (2049663)				0.033
32643 (2049664)				0.017
32644 (2049665)				0.023
32645 C-dup (2049666)				0.024
32646 (2049667)				0.033
32647 (2049668)				0.029
32648 (2049669)				0.018
32649 (2049670)				0.019
32650 (2049671)				0.017

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210707446

PROJECT: PARBEC 2020 DDH Batch 134

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Feb 03, 2021	DATE REPORTED: Apr 28, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32601 (2049622)		82.26
32620 (2049641)		81.07
32640 (2049661)		79.15

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210707446
 PROJECT: PARBEC 2020 DDH Batch 134

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32601 (2049622)		88.96
32620 (2049641)		85.40
32640 (2049661)		88.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2049622	0.029	0.011		2049636	0.017	0.018	5.7%	2049647	0.026	0.027	3.8%	2049662	0.026	0.027	3.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.87	107%	90% - 110%	4.01	4.17	104%	90% - 110%	4.01	4.3	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 134
 SAMPLING SITE:

AGAT WORK ORDER: 210707446
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 135

AGAT WORK ORDER: 210707450

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210707450

PROJECT: PARBEC 2020 DDH Batch 135

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32651 (2049672)		4.00
32652 (2049673)		0.67
32653 (2049674)		2.59
32654 (2049675)		2.62
32655 (2049676)		0.07
32656 (2049677)		3.67
32657 (2049678)		2.34
32658 (2049679)		3.96
32659 (2049680)		3.69
32660 (2049681)		3.87
32661 (2049682)		3.99
32662C-DUP (2049683)		-
32663 (2049684)		3.35
32664 (2049685)		2.61
32665 (2049686)		1.66
32666 (2049687)		3.98
32667 (2049688)		4.03
32668 (2049689)		4.04
32669 (2049690)		4.03
32670 (2049691)		2.71
32671 (2049692)		2.81
32672 (2049693)		0.65
32673 (2049694)		3.00
32674 (2049695)		1.37
32675 (2049696)		1.07
32676 (2049697)		2.81
32677 (2049698)		1.80
32678 (2049699)		2.87
32679 (2049700)		4.17
32680 (2049701)		3.66
32681 (2049702)		3.35

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210707450

PROJECT: PARBEC 2020 DDH Batch 135

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32682 (2049703)		0.07
32683 (2049704)		3.13
32684 (2049705)		1.66
32685 (2049706)		0.60
32686 (2049707)		3.15
32687 (2049708)		3.33
32688 (2049709)		2.45
32689 (2049710)		1.34
32690 (2049711)		3.67
32691 (2049712)		1.55
32692 (2049713)		1.20
32693 (2049714)		2.16
32694 (2049715)		3.79
32695C-DUP (2049716)		-
32696 (2049717)		2.80
32697 (2049718)		1.49
32698 (2049719)		2.07
32699 (2049720)		2.01
32700 (2049721)		2.77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707450

PROJECT: PARBEC 2020 DDH Batch 135

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32651 (2049672)				0.017
32652 (2049673)				0.007
32653 (2049674)				0.017
32654 (2049675)				0.014
32655 (2049676)				0.448
32656 (2049677)				0.016
32657 (2049678)				0.018
32658 (2049679)				0.016
32659 (2049680)				0.017
32660 (2049681)				0.022
32661 (2049682)				0.024
32662C-DUP (2049683)				0.022
32663 (2049684)				0.028
32664 (2049685)				0.035
32665 (2049686)				0.031
32666 (2049687)				0.039
32667 (2049688)				0.025
32668 (2049689)				0.038
32669 (2049690)				0.090
32670 (2049691)				0.057
32671 (2049692)				0.046
32672 (2049693)				0.009
32673 (2049694)				0.121
32674 (2049695)				0.173
32675 (2049696)				0.030
32676 (2049697)				0.036
32677 (2049698)				0.038
32678 (2049699)				0.024
32679 (2049700)				0.020
32680 (2049701)				0.018
32681 (2049702)				0.018
32682 (2049703)				3.30

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210707450

PROJECT: PARBEC 2020 DDH Batch 135

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32683 (2049704)				0.026
32684 (2049705)				0.013
32685 (2049706)				0.009
32686 (2049707)				0.013
32687 (2049708)				0.013
32688 (2049709)				0.015
32689 (2049710)				0.033
32690 (2049711)				0.022
32691 (2049712)				0.042
32692 (2049713)				0.154
32693 (2049714)				0.057
32694 (2049715)				0.230
32695C-DUP (2049716)				0.376
32696 (2049717)				0.046
32697 (2049718)				0.186
32698 (2049719)				0.017
32699 (2049720)				0.356
32700 (2049721)				0.017

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210707450

PROJECT: PARBEC 2020 DDH Batch 135

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32651 (2049672)		76.76
32670 (2049691)		77.82
32690 (2049711)		76.50

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707450

PROJECT: PARBEC 2020 DDH Batch 135

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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32651 (2049672)		89.24
32670 (2049691)		89.33
32690 (2049711)		88.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2049672	0.017	0.016	6.1%	2049686	0.0313	0.0333	6.2%	2049697	0.036	0.036	0.0%	2049712	0.042	0.075	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.62	92%	90% - 110%	1.75	1.87	107%	90% - 110%	4.01	4.04	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 135
 SAMPLING SITE:

AGAT WORK ORDER: 210707450
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 136

AGAT WORK ORDER: 210707452

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 04, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210707452

PROJECT: PARBEC 2020 DDH Batch 136

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: May 04, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32701 (2049737)		2.38
32702 (2049738)		0.75
32703 (2049739)		2.96
32704 (2049740)		0.85
32705 (2049741)		0.08
32706 (2049742)		2.68
32707 (2049743)		3.43
32708 (2049744)		3.45
32709 (2049745)		3.37
32710 (2049746)		3.54
32711 (2049747)		2.52
32712C-DUP (2049748)		-
32713 (2049749)		0.84
32714 (2049750)		0.60
32715 (2049751)		0.62
32716 (2049752)		0.88
32717 (2049753)		2.10
32718 (2049754)		1.74
32719 (2049755)		3.04
32720 (2049756)		1.18
32721 (2049757)		1.41
32722 (2049758)		0.76
32723 (2049759)		2.04
32724 (2049760)		1.63
32725 (2049761)		1.55
32726 (2049762)		2.77
32727 (2049763)		1.18
32728 (2049764)		3.25
32729 (2049765)		3.90
32730 (2049766)		2.52
32731 (2049767)		3.84

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210707452

PROJECT: PARBEC 2020 DDH Batch 136

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32732 (2049768)		0.08
32733 (2049769)		3.68
32734 (2049770)		3.68
32735 (2049771)		0.84
32736 (2049772)		2.67
32737 (2049773)		2.55
32738 (2049774)		3.21
32739 (2049775)		2.58
32740 (2049776)		1.89
32741 (2049777)		1.93
32742 (2049778)		1.92
32743 (2049779)		2.13
32744 (2049780)		2.22
32745C-DUP (2049781)		-
32746 (2049782)		2.89
32747 (2049783)		2.53
32748 (2049784)		2.50
32749 (2049785)		1.03
32750 (2049786)		2.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707452

PROJECT: PARBEC 2020 DDH Batch 136

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32701 (2049737)		0.040	
32702 (2049738)		<0.002	
32703 (2049739)		0.019	
32704 (2049740)		0.108	
32705 (2049741)		0.501	
32706 (2049742)		0.041	
32707 (2049743)		0.027	
32708 (2049744)		0.166	
32709 (2049745)		0.097	
32710 (2049746)		0.218	
32711 (2049747)		0.071	
32712C-DUP (2049748)		0.043	
32713 (2049749)		0.065	
32714 (2049750)		0.181	
32715 (2049751)		0.342	
32716 (2049752)		5.20	
32717 (2049753)		0.230	
32718 (2049754)		0.023	
32719 (2049755)		0.011	
32720 (2049756)		0.046	
32721 (2049757)		0.077	
32722 (2049758)		<0.002	
32723 (2049759)		0.066	
32724 (2049760)		0.156	
32725 (2049761)		0.290	
32726 (2049762)		0.003	
32727 (2049763)		0.017	
32728 (2049764)		1.28	
32729 (2049765)		0.155	
32730 (2049766)		0.059	
32731 (2049767)		0.035	
32732 (2049768)		3.56	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210707452
 PROJECT: PARBEC 2020 DDH Batch 136

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32733 (2049769)				0.025
32734 (2049770)				0.016
32735 (2049771)				<0.002
32736 (2049772)				0.054
32737 (2049773)				0.111
32738 (2049774)				0.104
32739 (2049775)				0.198
32740 (2049776)				0.026
32741 (2049777)				0.051
32742 (2049778)				0.083
32743 (2049779)				0.067
32744 (2049780)				0.083
32745C-DUP (2049781)				0.063
32746 (2049782)				0.037
32747 (2049783)				0.016
32748 (2049784)				0.162
32749 (2049785)				0.214
32750 (2049786)				0.034

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707452
 PROJECT: PARBEC 2020 DDH Batch 136

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32701 (2049737)		78.06
32720 (2049756)		80.67
32740 (2049776)		77.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210707452
 PROJECT: PARBEC 2020 DDH Batch 136

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32701 (2049737)		85.46
32720 (2049756)		89.88
32740 (2049776)		89.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2049737	0.040	0.033	19.2%	2049751	0.342	0.425	21.6%	2049762	0.003	0.003	0.0%	2049777	0.051	0.099	
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	2049772	0.054	0.052	3.8%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GS4L)				CRM #3 (ref.OREAS-255)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.61	92%	90% - 110%	4.01	3.83	96%	90% - 110%	4.08	4.33	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 136
 SAMPLING SITE:

AGAT WORK ORDER: 210707452
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 137

AGAT WORK ORDER: 210707453

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 15, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210707453

PROJECT: PARBEC 2020 DDH Batch 137

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 15, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32751 (2049837)		2.11
32752 (2049838)		0.67
32753 (2049839)		2.30
32754 (2049840)		3.78
32755 (2049841)		0.07
32756 (2049842)		3.68
32757 (2049843)		2.48
32758 (2049844)		2.43
32759 (2049845)		2.59
32760 (2049846)		2.59
32761 (2049847)		2.17
32762 C-Dup (2049848)		-
32763 (2049849)		2.71
32764 (2049850)		1.24
32765 (2049851)		1.01
32766 (2049852)		2.25
32767 (2049853)		2.54
32768 (2049854)		2.51
32769 (2049855)		3.05
32770 (2049856)		2.16
32771 (2049857)		3.86
32772 (2049858)		0.77
32773 (2049859)		3.83
32774 (2049860)		1.62
32775 (2049861)		0.84
32776 (2049862)		3.79
32777 (2049863)		3.59
32778 (2049864)		3.58
32779 (2049865)		1.25
32780 (2049866)		2.71
32781 (2049867)		2.54

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210707453

PROJECT: PARBEC 2020 DDH Batch 137

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 15, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32782 (2049868)		0.08
32783 (2049869)		2.92
32784 (2049870)		2.18
32785 (2049871)		0.82
32786 (2049872)		2.62
32787 (2049873)		2.19
32788 (2049874)		2.81
32789 (2049875)		2.17
32790 (2049876)		2.39
32791 (2049877)		1.48
32792 (2049878)		1.04
32793 (2049879)		3.38
32794 (2049880)		2.10
32795 C-Dup (2049881)		-
32796 (2049882)		3.17
32797 (2049883)		3.09
32798 (2049884)		2.49
32799 (2049885)		2.22
32800 (2049886)		3.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707453

PROJECT: PARBEC 2020 DDH Batch 137

 5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021


DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 15, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32751 (2049837)				0.023
32752 (2049838)				<0.002
32753 (2049839)				0.013
32754 (2049840)				0.046
32755 (2049841)				0.524
32756 (2049842)				0.016
32757 (2049843)				0.005
32758 (2049844)				0.003
32759 (2049845)				0.03
32760 (2049846)				0.006
32761 (2049847)				0.010
32762 C-Dup (2049848)				0.004
32763 (2049849)				<0.002
32764 (2049850)				0.005
32765 (2049851)				0.004
32766 (2049852)				0.197
32767 (2049853)				0.003
32768 (2049854)				0.026
32769 (2049855)				0.099
32770 (2049856)				0.010
32771 (2049857)				0.024
32772 (2049858)				<0.002
32773 (2049859)				0.005
32774 (2049860)				<0.002
32775 (2049861)				0.002
32776 (2049862)				0.005
32777 (2049863)				0.030
32778 (2049864)				0.063
32779 (2049865)				0.083
32780 (2049866)				0.050
32781 (2049867)				0.022
32782 (2049868)				3.545

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210707453

PROJECT: PARBEC 2020 DDH Batch 137

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32783 (2049869)				0.011
32784 (2049870)				0.009
32785 (2049871)				<0.002
32786 (2049872)				0.024
32787 (2049873)				0.011
32788 (2049874)				0.018
32789 (2049875)				0.053
32790 (2049876)				0.135
32791 (2049877)				0.007
32792 (2049878)				0.016
32793 (2049879)				0.045
32794 (2049880)				0.003
32795 C-Dup (2049881)				0.003
32796 (2049882)				<0.002
32797 (2049883)				0.097
32798 (2049884)				0.109
32799 (2049885)				0.088
32800 (2049886)				0.013

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210707453
 PROJECT: PARBEC 2020 DDH Batch 137

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)


DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32751 (2049837)		82.21
32770 (2049856)		81.51
32790 (2049876)		85.50

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210707453

PROJECT: PARBEC 2020 DDH Batch 137

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Feb 03, 2021	DATE REPORTED: Apr 15, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32751 (2049837)		88.84
32788 (2049874)		86.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2049837	0.023	0.025	8.3%	2049851	0.004	0.003	28.6%	2049862	0.005	0.010		2049877	0.007	0.0063	4.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.6	91%	90% - 110%	0.769	0.744	97%	90% - 110%	4.01	4.24	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 137
 SAMPLING SITE:

AGAT WORK ORDER: 210707453
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 138

AGAT WORK ORDER: 210707458

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Apr 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210707458

PROJECT: PARBEC 2020 DDH Batch 138

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32801 (2049938)		2.54
32802 (2049939)		0.79
32803 (2049940)		3.10
32804 (2049941)		0.63
32805 (2049942)		0.07
32806 (2049943)		2.06
32807 (2049944)		2.34
32808 (2049945)		3.40
32809 (2049946)		3.98
32810 (2049947)		2.46
32811 (2049948)		3.03
32812C-DUP (2049949)		-
32813 (2049950)		3.92
32814 (2049951)		1.65
32815 (2049952)		1.15
32816 (2049953)		2.48
32817 (2049954)		2.85
32818 (2049955)		2.91
32819 (2049956)		3.72
32820 (2049957)		2.71
32821 (2049958)		2.39
32822 (2049959)		0.53
32823 (2049960)		2.62
32824 (2049961)		1.45
32825 (2049962)		1.27
32826 (2049963)		2.72
32827 (2049964)		3.05
32828 (2049965)		2.84
32829 (2049966)		2.80
32830 (2049967)		3.04
32831 (2049968)		3.97

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210707458

PROJECT: PARBEC 2020 DDH Batch 138

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32832 (2049969)		0.07
32833 (2049970)		4.19
32834 (2049971)		4.04
32835 (2049972)		0.62
32836 (2049973)		3.55
32837 (2049974)		3.43
32838 (2049975)		4.21
32839 (2049976)		3.50
32840 (2049977)		3.95
32841 (2049978)		0.87
32842 (2049979)		0.86
32843 (2049980)		2.57
32844 (2049981)		2.68
32845C-DUP (2049982)		-
32846 (2049983)		2.74
32847 (2049984)		2.61
32848 (2049985)		2.78
32849 (2049986)		2.86
32850 (2049987)		4.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707458

PROJECT: PARBEC 2020 DDH Batch 138

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32801 (2049938)				0.036
32802 (2049939)				0.004
32803 (2049940)				0.008
32804 (2049941)				0.030
32805 (2049942)				0.453
32806 (2049943)				0.022
32807 (2049944)				0.014
32808 (2049945)				0.007
32809 (2049946)				0.008
32810 (2049947)				0.020
32811 (2049948)				0.020
32812C-DUP (2049949)				0.016
32813 (2049950)				0.015
32814 (2049951)				1.04
32815 (2049952)				0.097
32816 (2049953)				0.122
32817 (2049954)				0.265
32818 (2049955)				0.038
32819 (2049956)				0.195
32820 (2049957)				0.014
32821 (2049958)				0.020
32822 (2049959)				<0.002
32823 (2049960)				0.078
32824 (2049961)				0.074
32825 (2049962)				0.182
32826 (2049963)				0.026
32827 (2049964)				0.176
32828 (2049965)				0.032
32829 (2049966)				0.113
32830 (2049967)				0.051
32831 (2049968)				0.023
32832 (2049969)				3.30

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210707458

PROJECT: PARBEC 2020 DDH Batch 138

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32833 (2049970)				0.011
32834 (2049971)				0.007
32835 (2049972)				0.004
32836 (2049973)				0.013
32837 (2049974)				0.013
32838 (2049975)				0.022
32839 (2049976)				0.029
32840 (2049977)				0.046
32841 (2049978)				0.009
32842 (2049979)				0.009
32843 (2049980)				0.009
32844 (2049981)				0.007
32845C-DUP (2049982)				0.007
32846 (2049983)				0.009
32847 (2049984)				0.009
32848 (2049985)				0.008
32849 (2049986)				0.008
32850 (2049987)				0.043

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210707458

PROJECT: PARBEC 2020 DDH Batch 138

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32801 (2049938)		81.97
32820 (2049957)		81.97
32840 (2049977)		80.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707458

PROJECT: PARBEC 2020 DDH Batch 138

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32801 (2049938)		87.75
32820 (2049957)		86.29
32840 (2049977)		88.62

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2049938	0.036	0.032	11.8%	2049952	0.097	0.073	28.2%	2049963	0.0263	0.0312	17.0%	2049978	0.009	0.009	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.75	94%	90% - 110%	1.75	1.83	104%	90% - 110%	4.01	3.96	99%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 138
 SAMPLING SITE:

AGAT WORK ORDER: 210707458
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 139

AGAT WORK ORDER: 210707462

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 22, 2021

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32851 (2050014)		4.30
32852 (2050015)		0.58
32853 (2050016)		2.88
32854 (2050017)		3.78
32855 (2050018)		0.07
32856 (2050019)		2.31
32857 (2050020)		2.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32851 (2050014)				0.029
32852 (2050015)				0.003
32853 (2050016)				0.024
32854 (2050017)				0.008
32855 (2050018)				0.476
32856 (2050019)				0.023
32857 (2050020)				0.010

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 22, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
32851 (2050014)		84.97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 22, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
32851 (2050014)		89.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	Sample ID	REPLICATE #1												
		Original	Replicate	RPD										
Au	2050014	0.0287	0.0335	15.4%										



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				Limits									
	Expect	Actual	Recovery											
Au	4.01	3.98	99%	90% - 110%										

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 139
 SAMPLING SITE:

AGAT WORK ORDER: 210707462
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 20202 DDH Add. Batch 3

AGAT WORK ORDER: 210736558

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 04, 2021

PAGES (INCLUDING COVER): 9

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210736558

PROJECT: PARBEC 20202 DDH Add. Batch 3

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 04, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45451 (2374589)		6.14
45452 (2374590)		0.64
45453 (2374591)		5.87
45454 (2374592)		4.20
45455 (2374593)		0.07
45456 (2374594)		3.24
45457 (2374595)		3.59
45458 (2374596)		3.60
45459 (2374597)		5.34
45460 (2374598)		5.18
45461 (2374599)		5.51
45462C-DUP (2374600)		-
45463 (2374601)		4.41
45464 (2374602)		3.36
45465 (2374603)		2.80
45466 (2374604)		2.79
45467 (2374605)		2.53
45468 (2374606)		3.97
45469 (2374607)		3.94
45470 (2374608)		4.01
45471 (2374609)		4.07
45472 (2374610)		0.88
45473 (2374611)		5.02
45474 (2374612)		2.06
45475 (2374613)		2.06
45476 (2374614)		4.26
45477 (2374615)		4.17
45478 (2374616)		4.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210736558

PROJECT: PARBEC 20202 DDH Add. Batch 3

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 04, 2021

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210736558

PROJECT: PARBEC 20202 DDH Add. Batch 3

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 21, 2021 DATE RECEIVED: Apr 21, 2021 DATE REPORTED: Jun 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45451 (2374589)			0.568
45452 (2374590)			0.004
45453 (2374591)			0.149
45454 (2374592)			0.061
45455 (2374593)			0.447
45456 (2374594)			0.034
45457 (2374595)			0.019
45458 (2374596)			0.032
45459 (2374597)			0.014
45460 (2374598)			0.020
45461 (2374599)			0.007
45462C-DUP (2374600)			0.012
45463 (2374601)			0.043
45464 (2374602)			0.085
45465 (2374603)			0.127
45466 (2374604)			0.109
45467 (2374605)			0.039
45468 (2374606)			0.025
45469 (2374607)			0.020
45470 (2374608)			0.025
45471 (2374609)			0.035
45472 (2374610)			<0.002
45473 (2374611)			0.052
45474 (2374612)			0.034
45475 (2374613)			0.043
45476 (2374614)			0.049
45477 (2374615)			0.106
45478 (2374616)			0.034

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210736558

PROJECT: PARBEC 20202 DDH Add. Batch 3

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 04, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45451 (2374589)		78.95
45470 (2374608)		76.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210736558

PROJECT: PARBEC 20202 DDH Add. Batch 3

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 04, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
45451 (2374589)		87.67


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2374589	0.568	0.553	2.7%	2374603	0.127	0.092	32.0%	2374614	0.049	0.08	48.1%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	7.06	7.07	100%	90% - 110%	4.01	4.34	108%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210736558

PROJECT: PARBEC 20202 DDH Add. Batch 3

ATTENTION TO: Francis Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
 www.alsglobal.com/geochemistry

To: **MINROC MANAGEMENT LTD.**
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE ON L6J 7J9

Page: 1
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 24-OCT-2020
 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20211122

Project: PARBEC 2020 DDH BATCH 3

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 21-SEP-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21d	Split sample - duplicate
LOG-22d	Sample login - Rcd w/o BarCode dup
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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To: MINROC MANAGEMENT LTD.
 2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
 OAKVILLE ON L6J 7J9

Page: 2 - A
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 Plus Appendix Pages
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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 3

CERTIFICATE OF ANALYSIS VO20211122

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23	Au-GRA21
		Recvd Wt. kg	Au ppm	Au ppm
		0.02	0.005	0.05
11451		3.74	0.010	
11452		0.69	<0.005	
11453		3.94	0.523	
11454		3.48	0.616	
11455		0.07	0.655	
11456		4.24	0.033	
11457		2.73	0.070	
11458		2.88	0.033	
11459		2.66	>10.0	12.00
11460		2.44	0.322	
11461		2.71	3.47	
11462		<0.02	4.06	
11463		2.24	0.054	
11464		1.27	0.525	
11465		0.89	0.111	
11466		1.75	0.031	
11467		1.98	0.292	
11468		2.56	0.098	
11469		3.00	0.094	
11470		3.90	0.323	
11471		3.56	1.130	
11472		0.15	<0.005	
11473		3.49	0.960	
11474		1.43	3.00	
11475		1.41	4.03	
11476		3.78	0.276	
11477		3.42	0.027	
11478		2.73	0.013	
11479		2.48	0.028	
11480		2.69	0.012	
11481		4.48	0.020	
11482		0.08	3.28	
11483		4.09	0.021	
11484		2.25	0.027	
11485		0.47	<0.005	
11486		2.52	0.026	
11487		2.50	0.017	
11488		2.67	0.017	
11489		4.05	0.035	
11490		3.58	0.030	



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Project: PARBEC 2020 DDH BATCH 3

CERTIFICATE OF ANALYSIS VO20211122

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm
		0.02	0.005	0.05
11491		2.30	0.027	
11492		1.77	0.023	
11493		2.72	0.031	
11494		1.59	0.034	
11495		<0.02	0.046	
11496		2.36	0.023	
11497		2.57	0.016	
11498		3.22	0.019	
11499		2.38	0.014	
11500		2.51	0.019	



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 Total # Appendix Pages: 1
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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 3

CERTIFICATE OF ANALYSIS VO20211122

CERTIFICATE COMMENTS	
	LABORATORY ADDRESSES
Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada. Au-AA23 Au-GRA21
Applies to Method:	Processed at ALS Rouyn-Noranda CRU-31 CRU-QC LOG-22 LOG-22d LOG-24 PUL-31 PUL-31d PUL-QC SPL-21 SPL-21d WEI-21



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 Finalized Date: 20-OCT-2020
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VO20211124

Project: PARBEC 2020 DDH BATCH 1

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 21-SEP-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21d	Split sample - duplicate
LOG-22d	Sample login - Rcd w/o BarCode dup
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Finalized Date: 20-OCT-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 1

CERTIFICATE OF ANALYSIS VO20211124

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
11351		2.70	0.009
11352		0.51	<0.005
11353		0.88	0.010
11354		0.98	0.019
11355		0.08	0.533
11356		3.66	0.010
11357		1.61	0.008
11358		2.41	0.009
11359		2.12	<0.005
11360		2.11	<0.005
11361		3.22	0.015
11362		<0.02	0.018
11363		3.67	0.014
11364		1.34	0.012
11365		1.21	0.011
11366		3.86	0.011
11367		2.67	0.011
11368		2.73	0.007
11369		2.18	0.006
11370		2.32	0.005
11371		2.71	0.005
11372		0.17	<0.005
11373		2.03	0.010
11374		2.18	0.032
11375		2.05	0.008
11376		3.11	0.200
11377		2.73	0.119
11378		2.27	0.541
11379		1.58	0.571
11380		2.36	3.64
11381		3.66	2.09
11382		0.07	3.43
11383		4.41	0.151
11384		3.76	0.034
11385		0.51	<0.005
11386		2.65	0.088
11387		0.99	2.99
11388		1.30	0.044
11389		2.13	0.026
11390		2.16	0.130



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Project: PARBEC 2020 DDH BATCH 1

CERTIFICATE OF ANALYSIS VO20211124

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
11391		1.25	1.040
11392		1.27	1.255
11393		2.55	2.70
11394		4.16	1.095
11395		<0.02	1.520
11396		2.51	4.23
11397		3.07	0.156
11398		3.84	0.202
11399		3.61	0.023
11400		3.93	0.023



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Project: PARBEC 2020 DDH BATCH 1

CERTIFICATE OF ANALYSIS VO20211124

	CERTIFICATE COMMENTS												
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada. Au-AA23</p>												
Applies to Method:	<p>Processed at ALS Rouyn-Noranda</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-22</td> <td style="width: 33%;">LOG-22d</td> </tr> <tr> <td>LOG-24</td> <td>PUL-31</td> <td>PUL-31d</td> <td>PUL-QC</td> </tr> <tr> <td>SPL-21</td> <td>SPL-21d</td> <td>WEI-21</td> <td></td> </tr> </table>	CRU-31	CRU-QC	LOG-22	LOG-22d	LOG-24	PUL-31	PUL-31d	PUL-QC	SPL-21	SPL-21d	WEI-21	
CRU-31	CRU-QC	LOG-22	LOG-22d										
LOG-24	PUL-31	PUL-31d	PUL-QC										
SPL-21	SPL-21d	WEI-21											



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 3-MAR-2022
 Account: MINMAN

VO20211127

Project: PARBEC 2020 DDH BATCH 4

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 21-SEP-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21d	Split sample – duplicate
PUL-31d	Pulverize Split – duplicate
LOG-22d	Sample login – Rcd w/o BarCode dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login – Rcd w/o BarCode
CRU-31	Fine crushing – 70% <2mm
SPL-21	Split sample – riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login – Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Finalized Date: 20-OCT-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 4

CERTIFICATE OF ANALYSIS VO20211127

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
22501		3.01	0.022
22502		0.48	<0.005
22503		2.65	0.023
22504		1.80	0.024
22505		0.08	0.493
22506		1.71	1.500
22507		2.36	0.017
22508		2.87	0.017
22509		4.50	0.022
22510		3.37	0.017
22511		2.70	0.017
22512		<0.02	0.017
22513		3.04	0.022
22514		1.23	0.036
22515		1.57	0.043
22516		1.95	0.018
22517		3.75	0.741
22518		3.22	0.020
22519		1.17	0.018
22520		2.31	0.025
22521		1.29	0.023
22522		0.27	<0.005
22523		3.34	0.270
22524		1.49	0.025
22525		1.33	0.029
22526		2.60	0.166
22527		1.94	0.119
22528		2.82	0.176
22529		2.76	0.063
22530		2.48	0.054
22531		3.17	2.48
22532		0.08	3.46
22533		3.20	0.235
22534		3.74	0.172
22535		0.57	<0.005
22536		2.85	0.060
22537		2.89	0.404
22538		4.24	0.028
22539		2.67	0.020
22540		4.88	0.023



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Account: MINMAN

Project: PARBEC 2020 DDH BATCH 4

CERTIFICATE OF ANALYSIS VO20211127

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
22541		1.17	0.015
22542		1.62	0.018
22543		3.10	0.019
22544		2.23	0.013
22545		<0.02	0.009
22546		2.98	0.033
22547		2.83	0.009
22548		2.56	0.015
22549		3.08	0.014
22550		3.89	0.105



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Project: PARBEC 2020 DDH BATCH 4

CERTIFICATE OF ANALYSIS VO20211127

	CERTIFICATE COMMENTS												
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada. Au-AA23</p>												
Applies to Method:	<p>Processed at ALS Rouyn-Noranda</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-22</td> <td style="width: 33%;">LOG-22d</td> </tr> <tr> <td>LOG-24</td> <td>PUL-31</td> <td>PUL-31d</td> <td>PUL-QC</td> </tr> <tr> <td>SPL-21</td> <td>SPL-21d</td> <td>WEI-21</td> <td></td> </tr> </table>	CRU-31	CRU-QC	LOG-22	LOG-22d	LOG-24	PUL-31	PUL-31d	PUL-QC	SPL-21	SPL-21d	WEI-21	
CRU-31	CRU-QC	LOG-22	LOG-22d										
LOG-24	PUL-31	PUL-31d	PUL-QC										
SPL-21	SPL-21d	WEI-21											



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Page: 1
 Total # Pages: 3 (A)
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 Finalized Date: 23-OCT-2020
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 3-MAR-2022
 Account: MINMAN

VO20211131

Project: PARBEC 2020 DDH BATCH 2

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 21-SEP-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31d	Pulverize Split – duplicate
LOG-22d	Sample login – Rcd w/o BarCode dup
SPL-21d	Split sample – duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login – Rcd w/o BarCode
CRU-31	Fine crushing – 70% <2mm
SPL-21	Split sample – riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login – Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Finalized Date: 23-OCT-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 2

CERTIFICATE OF ANALYSIS VO20211131

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
11401		3.69	0.017
11402		0.40	<0.005
11403		3.92	0.015
11404		3.25	0.015
11405		0.09	0.522
11406		2.60	0.009
11407		2.84	0.013
11408		3.08	0.011
11409		2.84	<0.005
11410		2.57	0.005
11411		2.37	0.007
11412		<0.02	0.009
11413		1.78	0.005
11414		2.69	0.014
11415		2.31	0.008
11416		2.71	0.011
11417		3.69	0.014
11418		3.46	0.016
11419		4.46	0.021
11420		3.64	0.020
11421		2.45	0.021
11422		0.18	<0.005
11423		2.58	0.022
11424		1.30	0.026
11425		1.32	0.033
11426		1.58	0.054
11427		3.01	0.043
11428		2.15	0.009
11429		2.70	0.015
11430		2.65	0.041
11431		2.47	0.407
11432		0.09	3.97
11433		2.64	0.041
11434		3.44	0.086
11435		0.51	<0.005
11436		4.03	0.014
11437		2.10	0.540
11438		4.26	0.042
11439		3.79	0.026
11440		3.86	0.084



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Project: PARBEC 2020 DDH BATCH 2

CERTIFICATE OF ANALYSIS VO20211131

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
11441		2.01	0.043
11442		1.86	0.325
11443		4.06	0.030
11444		3.75	0.016
11445		<0.02	0.014
11446		2.48	0.028
11447		1.86	0.012
11448		2.75	0.013
11449		2.67	0.015
11450		2.54	0.048



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 Finalized Date: 23-OCT-2020
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Project: PARBEC 2020 DDH BATCH 2

CERTIFICATE OF ANALYSIS VO20211131

	CERTIFICATE COMMENTS												
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada. Au-AA23</p>												
Applies to Method:	<p>Processed at ALS Rouyn-Noranda</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-22</td> <td style="width: 33%;">LOG-22d</td> </tr> <tr> <td>LOG-24</td> <td>PUL-31</td> <td>PUL-31d</td> <td>PUL-QC</td> </tr> <tr> <td>SPL-21</td> <td>SPL-21d</td> <td>WEI-21</td> <td></td> </tr> </table>	CRU-31	CRU-QC	LOG-22	LOG-22d	LOG-24	PUL-31	PUL-31d	PUL-QC	SPL-21	SPL-21d	WEI-21	
CRU-31	CRU-QC	LOG-22	LOG-22d										
LOG-24	PUL-31	PUL-31d	PUL-QC										
SPL-21	SPL-21d	WEI-21											



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To: **MINROC MANAGEMENT LTD.**
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE ON L6J 7J9

Page: 1
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 29-DEC-2020
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 3-MAR-2022
 Account: MINMAN

VO20234996

Project: PARBEC 2020 DDH BATCH 24

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 13-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
 Total # Pages: 3 (A)
 Plus Appendix Pages
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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 24

CERTIFICATE OF ANALYSIS VO20234996

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18501		1.68	0.013
18502		0.59	0.009
18503		2.24	0.011
18504		2.93	0.013
18505		0.06	0.472
18506		2.40	0.014
18507		2.59	0.008
18508		2.89	0.010
18509		1.82	0.014
18510		3.17	0.012
18511		3.83	0.011
18512		<0.02	0.014
18513		2.36	0.009
18514		0.99	0.052
18515		0.92	0.046
18516		3.13	0.148
18517		1.59	0.017
18518		1.46	0.013
18519		3.36	0.012
18520		2.33	0.011
18521		2.38	0.020
18522		0.35	0.008
18523		2.26	0.013
18524		1.43	0.016
18525		1.35	0.029
18526		1.35	0.012
18527		1.53	0.021
18528		2.00	0.013
18529		1.82	0.019
18530		2.18	0.265
18531		1.76	0.037
18532		0.06	3.25
18533		1.60	0.022
18534		2.96	0.016
18535		0.41	0.005
18536		3.27	0.025
18537		2.21	0.008
18538		3.60	0.009
18539		3.72	0.011
18540		3.61	0.008



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 Finalized Date: 29-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 24

CERTIFICATE OF ANALYSIS VO20234996

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18541		1.13	0.021
18542		1.12	0.380
18543		1.83	0.017
18544		1.86	0.027
18545		<0.02	0.028
18546		2.87	0.049
18547		1.93	0.053
18548		2.60	0.124
18549		3.20	0.166
18550		3.25	0.299



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Page: Appendix 1
Total # Appendix Pages: 1
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Account: MINMAN

Project: PARBEC 2020 DDH BATCH 24

CERTIFICATE OF ANALYSIS VO20234996

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20234996

Project: PARBEC 2020 DDH BATCH 24

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 13-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
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PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

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Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Project: PARBEC 2020 DDH BATCH 24

CERTIFICATE OF ANALYSIS VO20234996

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18501		1.68	0.013
18502		0.59	0.009
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18539		3.72	0.011
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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 24

CERTIFICATE OF ANALYSIS VO20234996

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18541		1.13	0.021
18542		1.12	0.380
18543		1.83	0.017
18544		1.86	0.027
18545		<0.02	0.028
18546		2.87	0.049
18547		1.93	0.053
18548		2.60	0.124
18549		3.20	0.166
18550		3.25	0.299



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Finalized Date: 29-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 24

CERTIFICATE OF ANALYSIS VO20234996

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20235000

Project: PARBEC 2020 DDH BATCH 23

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 13-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Comments: ***Corrected copy with project name PARBEC 2020 DDH BATCH corrected to PARBEC 2020 DDH BATCH 23***

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Total # Pages: 3 (A)
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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 23

CERTIFICATE OF ANALYSIS VO20235000

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
23451		2.28	0.050
23452		0.45	0.009
23453		1.35	0.017
23454		2.65	0.078
23455		0.06	0.443
23456		3.34	0.098
23457		1.71	0.150
23458		1.44	0.028
23459		3.11	0.027
23460		2.37	0.057
23461		3.30	0.040
23462		<0.02	0.030
23463		2.10	0.046
23464		1.14	<0.005
23465		1.15	0.039
23466		2.54	0.052
23467		3.39	0.219
23468		3.33	0.045
23469		2.10	0.023
23470		2.01	0.025
23471		3.87	0.022
23472		0.39	0.008
23473		3.70	0.026
23474		2.04	0.027
23475		2.21	0.025
23476		2.35	1.140
23477		2.70	0.092
23478		3.19	0.894
23479		2.33	0.203
23480		3.81	0.067
23481		3.17	0.020
23482		0.06	3.46
23483		0.76	0.045
23484		1.65	0.356
23485		0.47	0.010
23486		3.01	0.169
23487		3.41	0.051
23488		3.64	0.024
23489		3.82	0.030
23490		4.05	0.792

Comments: ***Corrected copy with project name PARBEC 2020 DDH BATCH corrected to PARBEC 2020 DDH BATCH 23***

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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 23

CERTIFICATE OF ANALYSIS VO20235000

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23491		1.75	0.050
23492		2.38	0.044
23493		3.45	0.067
23494		1.36	0.094
23495		<0.02	0.119
23496		2.91	0.078
23497		3.63	0.013
23498		4.03	0.016
23499		2.73	0.023
23500		1.81	0.015

Comments: ***Corrected copy with project name PARBEC 2020 DDH BATCH corrected to PARBEC 2020 DDH BATCH 23***

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Project: PARBEC 2020 DDH BATCH 23

CERTIFICATE OF ANALYSIS VO20235000

CERTIFICATE COMMENTS	
Applies to Method:	LABORATORY ADDRESSES
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
	Au-AA23 CRU-31 CRU-QC LOG-22
	LOG-22d LOG-24 PUL-31 PUL-31d
	PUL-QC SPL-21 SPL-21d WEI-21



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 3-MAR-2022
 Account: MINMAN

VO20238266

Project: PARBEC 2020 DDH (BATCH 13)

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 2-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Account: MINMAN

Project: PARBEC 2020 DDH (BATCH 13)

CERTIFICATE OF ANALYSIS VO20238266

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
22951		2.40	1.165
22952		0.79	0.007
22953		3.82	0.136
22954		3.92	0.062
22955		0.08	0.489
22956		2.85	0.029
22957		2.74	0.379
22958		2.68	0.028
22959		3.23	0.216
22960		1.68	0.226
22961		2.52	0.134
22962		<0.02	0.116
22963		2.99	0.083
22964		2.18	1.730
22965		2.08	5.11
22966		4.02	0.360
22967		3.00	0.464
22968		2.70	0.761
22969		2.58	1.080
22970		2.58	0.005
22971		2.74	<0.005
22972		0.46	<0.005
22973		2.92	0.016
22974		1.31	0.229
22975		1.34	0.157
22976		2.29	<0.005
22977		2.30	0.005
22978		2.16	0.066
22979		2.01	0.009
22980		2.47	0.008
22981		2.46	0.005
22982		0.07	3.49
22983		4.49	0.007
22984		4.24	0.005
22985		0.64	<0.005
22986		3.73	0.008
22987		2.89	0.006
22988		3.36	0.007
22989		3.28	0.005
22990		3.71	0.007



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CERTIFICATE OF ANALYSIS VO20238266

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
22991		1.02	0.010
22992		1.44	0.011
22993		2.31	0.012
22994		3.86	0.020
22995		<0.02	0.022
22996		2.08	0.016
22997		3.71	0.949
22998		2.58	0.021
22999		3.95	0.011
23000		3.48	0.013

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CERTIFICATE OF ANALYSIS VO20238266

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-21d
	LOG-22	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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To: **MINROC MANAGEMENT LTD.**
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE ON L6J 7J9

Page: 1
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 22-DEC-2020
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VO20239457

Project: PARBEC 2020 DDH BATCH 26

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 14-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
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 Plus Appendix Pages
 Finalized Date: 22-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 26

CERTIFICATE OF ANALYSIS VO20239457

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18601		2.65	0.011
18602		0.63	0.007
18603		2.78	0.013
18604		2.83	0.016
18605		0.05	0.615
18606		3.19	0.028
18607		2.68	0.043
18608		4.22	0.022
18609		4.04	0.031
18610		3.61	0.020
18611		1.81	0.039
18612		<0.02	0.048
18613		3.47	0.024
18614		1.54	0.016
18615		1.14	0.014
18616		2.70	0.016
18617		1.75	0.113
18618		2.32	0.034
18619		1.99	0.011
18620		1.38	0.040
18621		2.59	0.013
18622		0.51	0.028
18623		3.25	0.018
18624		1.13	0.013
18625		1.12	0.012
18626		3.85	0.018
18627		4.11	0.021
18628		4.18	0.023
18629		4.15	0.016
18630		4.34	0.019
18631		2.96	0.025
18632		0.07	3.04
18633		2.12	0.020
18634		1.22	0.233
18635		0.52	0.009
18636		2.25	0.017
18637		2.14	0.028
18638		1.40	0.018
18639		2.23	0.021
18640		1.05	0.016



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 Finalized Date: 22-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 26

CERTIFICATE OF ANALYSIS VO20239457

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18641		1.00	0.038
18642		1.12	0.037
18643		2.54	0.013
18644		2.50	0.028
18645		<0.02	0.022
18646		3.76	0.037
18647		2.71	0.021
18648		1.58	0.037
18649		2.10	0.023
18650		2.28	0.032



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Total # Appendix Pages: 1
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Account: MINMAN

Project: PARBEC 2020 DDH BATCH 26

CERTIFICATE OF ANALYSIS VO20239457

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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Page: 1
Total # Pages: 3 (A)
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VO20239463

Project: PARBEC 2020 DDH BATCH 25

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 14-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
BRIAN NEWTON

BRIAN NEWTON
ACCESS WEBTRIEVE

FRANCIS NEWTON
MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 22-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 25

CERTIFICATE OF ANALYSIS VO20239463

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
18551		2.99	0.024
18552		0.58	0.014
18553		1.27	0.018
18554		2.86	0.019
18555		0.05	0.486
18556		3.63	0.018
18557		2.46	0.020
18558		2.59	0.020
18559		4.13	0.022
18560		3.28	0.019
18561		4.17	0.027
18562		<0.02	0.011
18563		3.85	0.179
18564		1.68	0.019
18565		1.64	0.059
18566		2.07	0.011
18567		1.28	0.016
18568		4.09	0.012
18569		3.30	0.014
18570		4.11	0.036
18571		2.40	0.021
18572		0.54	0.009
18573		3.75	0.021
18574		1.61	0.020
18575		2.13	0.017
18576		3.56	0.014
18577		4.27	0.018
18578		1.66	0.022
18579		2.98	0.014
18580		2.22	0.019
18581		4.14	0.016
18582		0.08	3.22
18583		2.49	0.046
18584		3.98	0.285
18585		0.54	0.006
18586		6.89	0.098
18587		2.36	0.095
18588		1.63	0.040
18589		4.11	0.024
18590		2.57	0.028



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Account: MINMAN

Project: PARBEC 2020 DDH BATCH 25

CERTIFICATE OF ANALYSIS VO20239463

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
18591		1.74	0.019
18592		1.87	0.020
18593		1.14	0.026
18594		2.86	0.024
18595		<0.02	0.019
18596		2.90	0.021
18597		2.81	0.015
18598		3.07	0.021
18599		2.99	0.020
18600		2.43	0.011



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Project: PARBEC 2020 DDH BATCH 25

CERTIFICATE OF ANALYSIS VO20239463

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20239466

Project: PARBEC 2020 DDH BATCH 27

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 15-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Project: PARBEC 2020 DDH BATCH 27

CERTIFICATE OF ANALYSIS VO20239466

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
18651		0.74	0.332
18652		0.62	0.013
18653		2.13	0.085
18654		2.36	0.024
18655		0.05	0.508
18656		2.12	0.034
18657		4.48	0.039
18658		4.40	0.094
18659		4.15	0.023
18660		2.19	0.035
18661		3.98	0.025
18662		<0.02	0.034
18663		2.53	0.066
18664		1.25	0.621
18665		1.94	0.146
18666		3.88	0.020
18667		4.38	0.018
18668		4.49	0.013
18669		1.76	0.013
18670		1.38	0.036
18671		0.73	0.242
18672		0.39	0.012
18673		1.69	0.015
18674		1.11	0.011
18675		1.12	0.027
18676		3.31	0.016
18677		1.41	0.041
18678		1.75	0.010
18679		4.99	0.042
18680		1.68	0.016
18681		2.49	0.019
18682		0.06	3.38
18683		1.97	0.022
18684		3.61	0.025
18685		0.41	0.018
18686		3.01	0.017
18687		1.54	0.008
18688		2.11	0.041
18689		2.47	0.018
18690		2.69	0.122



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Finalized Date: 22-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 27

CERTIFICATE OF ANALYSIS VO20239466

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
18691		1.39	0.199
18692		1.29	0.351
18693		2.77	0.229
18694		3.01	0.055
18695		<0.02	0.083
18696		2.33	0.011
18697		4.70	0.028
18698		4.69	0.062
18699		2.59	0.012
18700		1.49	0.119

***** See Appendix Page for comments regarding this certificate *****



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Project: PARBEC 2020 DDH BATCH 27

CERTIFICATE OF ANALYSIS VO20239466

CERTIFICATE COMMENTS													
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.</p> <table><tbody><tr><td>Au-AA23</td><td>CRU-31</td><td>CRU-QC</td><td>LOG-22</td></tr><tr><td>LOG-22d</td><td>LOG-24</td><td>PUL-31</td><td>PUL-31d</td></tr><tr><td>PUL-QC</td><td>SPL-21</td><td>SPL-21d</td><td>WEI-21</td></tr></tbody></table>	Au-AA23	CRU-31	CRU-QC	LOG-22	LOG-22d	LOG-24	PUL-31	PUL-31d	PUL-QC	SPL-21	SPL-21d	WEI-21
Au-AA23	CRU-31	CRU-QC	LOG-22										
LOG-22d	LOG-24	PUL-31	PUL-31d										
PUL-QC	SPL-21	SPL-21d	WEI-21										



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VO20239473

Project: PARBEC 2020 DDH BATCH 20

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 10-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21d	Split sample – duplicate
PUL-31d	Pulverize Split – duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22d	Sample login – Rcd w/o BarCode dup
LOG-22	Sample login – Rcd w/o BarCode
CRU-31	Fine crushing – 70% <2mm
SPL-21	Split sample – riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login – Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 22-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 20

CERTIFICATE OF ANALYSIS VO20239473

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
23301		2.64	0.092
23302		0.66	0.008
23303		4.23	0.023
23304		3.81	0.023
23305		0.08	0.559
23306		3.28	0.036
23307		4.05	0.082
23308		2.58	0.053
23309		2.35	0.047
23310		2.17	0.061
23311		3.74	0.020
23312		<0.02	0.046
23313		1.76	0.066
23314		1.29	0.070
23315		1.52	0.168
23316		2.20	0.074
23317		2.06	0.134
23318		3.92	0.029
23319		2.27	0.145
23320		2.34	4.52
23321		3.06	1.690
23322		0.53	0.012
23323		2.09	0.010
23324		1.33	1.015
23325		1.58	0.202
23326		2.73	0.079
23327		2.80	0.033
23328		3.34	0.097
23329		3.27	0.071
23330		3.54	0.024
23331		3.02	0.021
23332		0.07	0.383
23333		1.21	0.015
23334		3.63	0.017
23335		0.59	0.011
23336		2.53	0.029
23337		2.91	0.068
23338		2.27	0.024
23339		4.27	0.031
23340		2.40	0.066



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 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 22-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 20

CERTIFICATE OF ANALYSIS VO20239473

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23341		1.66	0.097
23342		1.54	0.045
23343		3.66	0.123
23344		2.66	0.027
23345		<0.02	0.035
23346		3.01	0.038
23347		4.18	0.038
23348		4.02	0.043
23349		2.46	0.057
23350		2.54	0.041



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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 22-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 20

CERTIFICATE OF ANALYSIS VO20239473

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 21-DEC-2020
 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20239480

Project: PARBEC 2020 DDH BATCH21

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 9-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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To: MINROC MANAGEMENT LTD.
 2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
 OAKVILLE ON L6J 7J9

Page: 2 - A
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 21-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH21

CERTIFICATE OF ANALYSIS VO20239480

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23351		3.96	0.025
23352		0.45	0.010
23353		4.35	0.016
23354		3.65	0.157
23355		0.07	0.558
23356		3.61	0.021
23357		2.52	0.017
23358		4.22	0.020
23359		1.97	0.051
23360		3.30	0.112
23361		1.17	0.023
23362		<0.02	0.026
23363		4.32	0.025
23364		0.93	0.045
23365		1.43	0.035
23366		2.35	0.075
23367		2.19	0.086
23368		3.76	0.036
23369		3.84	0.038
23370		3.50	0.070
23371		3.53	0.023
23372		0.35	0.014
23373		3.74	0.019
23374		1.52	0.022
23375		1.76	0.022
23376		4.05	1.975
23377		3.17	0.248
23378		2.78	2.04
23379		4.04	0.977
23380		2.13	0.762
23381		4.31	0.055
23382		0.09	3.15
23383		2.20	0.026
23384		3.07	0.051
23385		0.62	0.010
23386		3.89	0.040
23387		3.83	0.011
23388		3.44	0.025
23389		3.53	0.024
23390		4.43	0.039



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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH21

CERTIFICATE OF ANALYSIS VO20239480

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23391		1.80	0.026
23392		1.45	0.027
23393		2.82	0.110
23394		2.34	0.030
23395		<0.02	0.035
23396		2.55	0.022
23397		2.19	0.030
23398		2.56	0.124
23399		2.37	0.113
23400		4.03	0.113



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Finalized Date: 21-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH21

CERTIFICATE OF ANALYSIS VO20239480

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20239484

Project: PARBEC 2020 DDH BATCH 22

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 10-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
 Total # Pages: 3 (A)
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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 22

CERTIFICATE OF ANALYSIS VO20239484

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23401		4.58	0.052
23402		0.51	0.009
23403		3.43	0.768
23404		2.58	0.826
23405		0.08	0.520
23406		2.91	2.76
23407		2.67	0.868
23408		2.72	2.34
23409		2.30	4.84
23410		1.37	2.20
23411		2.71	1.100
23412		<0.02	1.100
23413		2.38	1.225
23414		1.24	0.920
23415		1.18	1.165
23416		2.34	0.152
23417		2.34	1.005
23418		2.47	4.13
23419		4.18	0.022
23420		3.86	0.100
23421		1.37	0.083
23422		0.37	0.013
23423		2.53	0.030
23424		1.27	0.028
23425		1.25	0.028
23426		2.40	0.021
23427		2.42	0.023
23428		3.42	0.016
23429		2.59	0.013
23430		2.58	0.023
23431		2.61	0.041
23432		0.07	3.23
23433		3.91	0.597
23434		3.53	0.067
23435		0.66	0.009
23436		3.12	0.606
23437		3.90	0.096
23438		1.85	0.032
23439		2.69	0.049
23440		2.74	0.030



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 Finalized Date: 23-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 22

CERTIFICATE OF ANALYSIS VO20239484

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
23441		1.89	0.033
23442		2.10	0.032
23443		3.96	0.043
23444		2.29	0.030
23445		<0.02	0.030
23446		Not Recvd	
23447		2.20	0.013
23448		2.83	0.045
23449		4.94	0.022
23450		1.38	0.022



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Account: MINMAN

Project: PARBEC 2020 DDH BATCH 22

CERTIFICATE OF ANALYSIS VO20239484

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20239501

Project: Parbec DDH 2020 Batch 18

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 7-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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Signature: *Nacera Amara*
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 Account: MINMAN

Project: Parbec DDH 2020 Batch 18

CERTIFICATE OF ANALYSIS VO20239501

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23201		3.53	0.405
23202		0.46	0.015
23203		3.62	0.057
23204		3.68	1.285
23205		0.07	0.480
23206		1.81	0.078
23207		1.72	0.036
23208		2.92	0.047
23209		2.77	0.749
23210		3.16	0.063
23211		3.63	0.068
23212		<0.02	0.087
23213		3.26	0.044
23214		2.25	0.044
23215		2.38	0.043
23216		4.12	0.031
23217		1.87	0.017
23218		1.79	0.012
23219		3.40	0.028
23220		3.33	0.076
23221		4.39	0.071
23222		0.23	<0.005
23223		3.40	0.016
23224		1.89	0.021
23225		1.90	0.016
23226		1.69	0.016
23227		2.83	0.023
23228		2.41	0.015
23229		1.42	0.017
23230		3.52	0.019
23231		2.52	0.016
23232		0.09	3.35
23233		2.32	0.022
23234		1.68	0.013
23235		0.66	0.005
23236		4.59	0.025
23237		3.50	0.014
23238		3.64	0.015
23239		3.05	0.035
23240		3.58	0.014



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 Account: MINMAN

Project: Parbec DDH 2020 Batch 18

CERTIFICATE OF ANALYSIS VO20239501

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23241		0.82	0.010
23242		0.99	0.018
23243		2.95	0.034
23244		2.79	0.014
23245		<0.02	0.015
23246		2.72	0.043
23247		0.86	2.32
23248		2.52	0.044
23249		1.72	0.026
23250		3.78	0.021



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Total # Appendix Pages: 1
Finalized Date: 14-DEC-2020
Account: MINMAN

Project: Parbec DDH 2020 Batch 18

CERTIFICATE OF ANALYSIS VO20239501

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20239516

Project: PARBEC 2020 DDH BATCH 19

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 7-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 19

CERTIFICATE OF ANALYSIS VO20239516

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
23251		1.90	0.011
23252		0.70	<0.005
23253		4.02	0.019
23254		1.51	0.017
23255		0.08	0.698
23256		2.40	0.022
23257		3.07	0.011
23258		3.62	0.013
23259		3.16	0.017
23260		3.82	0.011
23261		3.13	0.010
23262		<0.02	0.014
23263		2.60	0.012
23264		0.81	0.014
23265		1.06	0.022
23266		4.56	0.016
23267		1.95	0.005
23268		2.02	0.014
23269		3.82	<0.005
23270		2.12	0.043
23271		3.84	0.012
23272		0.43	0.006
23273		3.56	0.029
23274		1.09	0.015
23275		1.70	0.015
23276		3.40	0.058
23277		3.09	0.009
23278		1.82	0.041
23279		2.57	0.016
23280		1.29	<0.005
23281		3.16	0.021
23282		0.07	1.575
23283		2.33	0.009
23284		2.87	0.043
23285		0.61	0.015
23286		2.32	0.025
23287		3.58	0.044
23288		2.73	0.025
23289		4.08	0.019
23290		3.99	0.016



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Project: PARBEC 2020 DDH BATCH 19

CERTIFICATE OF ANALYSIS VO20239516

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
23291		1.13	0.030
23292		1.39	0.042
23293		1.47	0.045
23294		2.61	0.039
23295		<0.02	0.161
23296		3.68	0.157
23297		2.12	0.044
23298		3.08	0.129
23299		3.81	0.163
23300		0.60	0.021



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Project: PARBEC 2020 DDH BATCH 19

CERTIFICATE OF ANALYSIS VO20239516

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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 3-MAR-2022
 Account: MINMAN

VO20239591

Project: PARBEC 2020 DDH-BATCH 14

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 5-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Finalized Date: 13-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 14

CERTIFICATE OF ANALYSIS VO20239591

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
23001		2.63	0.015
23002		0.50	0.007
23003		3.24	0.017
23004		2.17	0.016
23005		0.06	0.451
23006		2.58	0.023
23007		2.10	0.022
23008		3.64	0.025
23009		4.15	0.056
23010		2.17	0.025
23011		1.81	0.033
23012		<0.02	0.030
23013		3.17	0.019
23014		1.96	0.020
23015		1.68	0.021
23016		3.85	0.018
23017		3.63	0.020
23018		1.72	0.027
23019		4.49	0.031
23020		2.59	0.061
23021		2.71	0.010
23022		0.34	0.008
23023		2.59	0.010
23024		1.29	0.008
23025		1.43	0.005
23026		3.79	0.008
23027		2.70	0.009
23028		3.50	0.167
23029		2.49	0.034
23030		2.09	0.029
23031		3.42	0.033
23032		0.07	3.35
23033		2.27	0.032
23034		3.70	0.439
23035		0.53	0.007
23036		2.30	0.040
23037		1.98	0.027
23038		2.09	0.020
23039		2.07	0.037
23040		2.59	0.038



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OAKVILLE ON L6J 7J9

Page: 3 - A
Total # Pages: 3 (A)
Plus Appendix Pages
Finalized Date: 13-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 14

CERTIFICATE OF ANALYSIS VO20239591

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
23041		1.00	0.019
23042		1.00	0.019
23043		2.44	0.120
23044		1.33	0.023
23045		<0.02	0.023
23046		2.55	0.037
23047		2.42	0.007
23048		2.27	<0.005
23049		3.62	0.044
23050		2.98	0.073



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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 13-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 14

CERTIFICATE OF ANALYSIS VO20239591

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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 Account: MINMAN

VO20239593

Project: PARBEC 2020 DDH-BATCH 15

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 5-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
 Total # Pages: 3 (A)
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 Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 15

CERTIFICATE OF ANALYSIS VO20239593

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
23051		3.32	0.167
23052		0.68	<0.005
23053		3.88	0.050
23054		3.67	0.398
23055		0.08	0.612
23056		3.22	0.072
23057		2.80	0.240
23058		4.46	0.047
23059		3.71	0.030
23060		3.93	0.036
23061		3.81	0.039
23062		<0.02	0.039
23063		3.34	0.015
23064		1.96	0.018
23065		2.29	0.006
23066		2.39	0.019
23067		2.09	0.014
23068		3.79	0.010
23069		3.07	0.016
23070		3.28	0.013
23071		2.36	0.031
23072		0.35	<0.005
23073		2.52	0.020
23074		0.97	0.011
23075		1.02	0.068
23076		2.29	0.027
23077		2.46	0.005
23078		4.15	<0.005
23079		3.23	0.026
23080		3.44	0.015
23081		3.34	0.025
23082		0.08	3.48
23083		2.70	0.074
23084		2.58	0.006
23085		0.61	<0.005
23086		2.57	0.185
23087		2.14	0.023
23088		2.17	0.028
23089		3.67	0.021
23090		1.87	0.019



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Total # Pages: 3 (A)
Plus Appendix Pages
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Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 15

CERTIFICATE OF ANALYSIS VO20239593

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
23091		1.49	0.015
23092		1.70	0.018
23093		1.92	0.539
23094		2.35	0.048
23095		<0.02	0.059
23096		2.22	0.028
23097		1.05	2.39
23098		3.71	0.084
23099		4.29	0.068
23100		2.84	0.192



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Total # Appendix Pages: 1
Finalized Date: 12-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 15

CERTIFICATE OF ANALYSIS VO20239593

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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Page: 1
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 8-DEC-2020
 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20239596

Project: PARBEC 2020 DDH-BATCH 16

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 5-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Comments: ***Corrected copy with PO PARBEC 2020 DDH-BATCH 16 instead of NA JULY 2020 DDH BATCH 16***

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
 Total # Pages: 3 (A)
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 Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 16

CERTIFICATE OF ANALYSIS VO20239596

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
23101		3.31	0.060
23102		0.57	<0.005
23103		2.83	0.144
23104		3.12	0.113
23105		0.09	0.507
23106		3.72	0.067
23107		2.63	0.394
23108		2.61	0.335
23109		3.04	0.089
23110		2.14	0.045
23111		2.56	0.037
23112		<0.02	0.035
23113		2.87	0.053
23114		1.85	0.184
23115		1.86	0.024
23116		3.89	3.53
23117		2.32	0.057
23118		3.91	0.529
23119		3.53	0.063
23120		2.34	1.660
23121		2.61	0.077
23122		0.37	<0.005
23123		2.56	0.067
23124		1.33	0.095
23125		1.41	0.158
23126		2.98	0.023
23127		3.73	0.436
23128		3.73	1.945
23129		1.67	0.440
23130		2.66	0.094
23131		2.72	1.255
23132		0.08	3.03
23133		2.68	<0.005
23134		2.93	0.040
23135		0.58	<0.005
23136		2.79	<0.005
23137		1.84	0.051
23138		1.64	0.027
23139		2.65	0.016
23140		2.51	0.006

Comments: ***Corrected copy with PO PARBEC 2020 DDH-BATCH 16 instead of NA JULY 2020 DDH BATCH 16***

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CERTIFICATE OF ANALYSIS VO20239596

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
23141		0.97	0.014
23142		0.84	<0.005
23143		2.50	<0.005
23144		4.13	<0.005
23145		<0.02	<0.005
23146		2.12	0.005
23147		2.95	0.013
23148		2.41	0.012
23149		2.44	<0.005
23150		1.42	0.013

Comments: ***Corrected copy with PO PARBEC 2020 DDH-BATCH 16 instead of NA JULY 2020 DDH BATCH 16***

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Total # Appendix Pages: 1
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Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 16

CERTIFICATE OF ANALYSIS VO20239596

CERTIFICATE COMMENTS	
Applies to Method:	LABORATORY ADDRESSES
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
	Au-AA23 CRU-31 CRU-QC LOG-22
	LOG-22d LOG-24 PUL-31 PUL-31d
	PUL-QC SPL-21 SPL-21d WEI-21



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Page: 1
 Total # Pages: 3 (A)
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 3-MAR-2022
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VO20239598

Project: PARBEC 2020 DDH-BATCH 17

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 5-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Comments: ***Corrected copy for PO PARBEC 2020 DDH-BATCH 17 instead of NA JULY 2020 DDH BATCH17***

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 17

CERTIFICATE OF ANALYSIS VO20239598

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
23151		2.31	0.010
23152		0.42	0.105
23153		4.54	0.012
23154		3.88	0.021
23155		0.08	0.461
23156		2.43	0.016
23157		3.27	0.007
23158		2.35	0.038
23159		2.43	0.043
23160		1.83	0.034
23161		3.05	0.015
23162		<0.02	0.010
23163		3.26	0.023
23164		1.74	0.011
23165		1.66	0.009
23166		2.77	0.008
23167		4.05	0.010
23168		3.27	0.009
23169		2.07	0.006
23170		1.35	0.006
23171		1.32	<0.005
23172		0.27	<0.005
23173		5.03	<0.005
23174		1.68	<0.005
23175		2.07	0.005
23176		2.96	0.067
23177		2.15	0.007
23178		3.17	0.012
23179		2.25	0.006
23180		2.54	0.013
23181		2.42	0.009
23182		0.07	3.29
23183		2.26	0.027
23184		1.51	0.009
23185		0.65	<0.005
23186		2.05	0.005
23187		1.21	0.009
23188		1.39	0.018
23189		2.20	0.013
23190		3.23	0.594

Comments: ***Corrected copy for PO PARBEC 2020 DDH-BATCH 17 instead of NA JULY 2020 DDH BATCH17***

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Project: PARBEC 2020 DDH-BATCH 17

CERTIFICATE OF ANALYSIS VO20239598

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	
23191		1.33	0.093	
23192		0.68	0.797	
23193		2.58	0.050	
23194		2.47	0.044	
23195		<0.02	0.046	
23196		2.07	0.563	
23197		3.78	4.43	
23198		2.71	0.223	
23199		2.37	0.103	
23200		2.60	0.385	

Comments: ***Corrected copy for PO PARBEC 2020 DDH-BATCH 17 instead of NA JULY 2020 DDH BATCH17***

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Project: PARBEC 2020 DDH-BATCH 17

CERTIFICATE OF ANALYSIS VO20239598

CERTIFICATE COMMENTS													
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.</p> <table><tbody><tr><td>Au-AA23</td><td>CRU-31</td><td>CRU-QC</td><td>LOG-22</td></tr><tr><td>LOG-22d</td><td>LOG-24</td><td>PUL-31</td><td>PUL-31d</td></tr><tr><td>PUL-QC</td><td>SPL-21</td><td>SPL-21d</td><td>WEI-21</td></tr></tbody></table>	Au-AA23	CRU-31	CRU-QC	LOG-22	LOG-22d	LOG-24	PUL-31	PUL-31d	PUL-QC	SPL-21	SPL-21d	WEI-21
Au-AA23	CRU-31	CRU-QC	LOG-22										
LOG-22d	LOG-24	PUL-31	PUL-31d										
PUL-QC	SPL-21	SPL-21d	WEI-21										



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 Total # Pages: 3 (A)
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 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20239603

Project: PARBEC 2020 DDH BATCH 30

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 18-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Comments: ***Corrected copy with project name PARBEC 2020 DDH BATCH 30 corrected to PARBEC 2020 DDH BATCH 30***

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 30

CERTIFICATE OF ANALYSIS VO20239603

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
18801		0.96	0.024
18802		0.49	0.012
18803		1.07	0.007
18804		2.29	<0.005
18805		0.05	0.390
18806		1.92	0.007
18807		2.06	0.006
18808		2.54	0.009
18809		3.23	0.018
18810		2.72	0.005
18811		3.74	0.012
18812		<0.02	0.011
18813		2.62	0.009
18814		1.08	0.009
18815		0.74	0.008
18816		2.56	0.018
18817		2.11	0.008
18818		2.93	0.025
18819		2.25	0.025
18820		2.30	0.039
18821		2.39	0.019
18822		0.28	0.005
18823		3.30	0.015
18824		1.06	0.013
18825		1.09	0.012
18826		0.82	0.023
18827		3.14	0.018
18828		1.63	0.015
18829		2.53	0.013
18830		1.72	0.020
18831		2.19	0.018
18832		0.05	3.13
18833		1.36	0.021
18834		2.33	0.023
18835		0.43	<0.005
18836		2.17	0.019
18837		1.93	0.031
18838		1.73	0.014
18839		4.05	0.016
18840		2.75	0.020

Comments: ***Corrected copy with project name PARBEC 2020 DDH BATCH 30 corrected to PARBEC 2020 DDH BATCH 30***

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To: MINROC MANAGEMENT LTD.
 2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
 OAKVILLE ON L6J 7J9

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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 30

CERTIFICATE OF ANALYSIS VO20239603

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18841		0.37	0.017
18842		0.46	0.021
18843		3.65	0.022
18844		1.31	0.016
18845		<0.02	0.012
18846		1.61	0.022
18847		3.76	0.028
18848		1.76	<0.005
18849		2.37	0.016
18850		3.58	0.045

Comments: ***Corrected copy with project name PARBEC 2020 DDH BATCH 30 corrected to PARBEC 2020 DDH BATCH 30***

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Finalized Date: 1-JAN-2021
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 30

CERTIFICATE OF ANALYSIS VO20239603

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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 Account: MINMAN

VO20239606

Project: PARBEC 2020 DDH BATCH 29

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 18-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 29

CERTIFICATE OF ANALYSIS VO20239606

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
18751		4.19	0.118
18752		0.79	<0.005
18753		1.62	1.440
18754		3.53	4.00
18755		0.06	0.476
18756		2.03	0.437
18757		1.57	0.029
18758		3.28	0.062
18759		2.17	0.023
18760		3.79	0.028
18761		2.46	0.047
18762		<0.02	0.044
18763		2.17	0.043
18764		1.97	0.028
18765		1.34	0.030
18766		2.07	0.016
18767		3.61	0.024
18768		3.95	0.032
18769		2.01	0.009
18770		3.84	0.007
18771		1.30	<0.005
18772		0.41	<0.005
18773		3.83	0.300
18774		1.69	0.016
18775		1.60	0.020
18776		3.29	0.011
18777		3.29	0.008
18778		2.73	0.009
18779		2.81	0.010
18780		3.52	0.016
18781		2.71	0.069
18782		0.06	3.36
18783		4.10	0.013
18784		4.55	0.014
18785		0.56	0.006
18786		2.38	0.013
18787		3.67	0.022
18788		0.71	0.514
18789		3.50	0.045
18790		1.14	<0.005



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CERTIFICATE OF ANALYSIS VO20239606

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18791		2.10	0.023
18792		1.54	0.022
18793		3.34	0.029
18794		2.43	0.010
18795		<0.02	0.013
18796		2.70	0.009
18797		2.71	0.014
18798		4.00	0.008
18799		3.01	0.009
18800		3.22	0.039

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Project: PARBEC 2020 DDH BATCH 29

CERTIFICATE OF ANALYSIS VO20239606

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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VO20239609

Project: PARBEC 2020 DDH BATCH 28

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 18-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Project: PARBEC 2020 DDH BATCH 28

CERTIFICATE OF ANALYSIS VO20239609

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
18701		3.29	0.013
18702		0.63	<0.005
18703		2.67	0.009
18704		3.61	0.007
18705		0.06	0.468
18706		1.80	0.019
18707		2.68	0.042
18708		3.03	0.014
18709		1.70	0.061
18710		2.36	0.085
18711		3.25	0.005
18712		<0.02	0.007
18713		4.60	0.009
18714		1.54	0.011
18715		1.73	0.025
18716		2.28	0.031
18717		2.78	0.008
18718		2.52	0.087
18719		2.58	0.016
18720		2.36	0.016
18721		2.63	0.023
18722		0.28	0.011
18723		1.55	0.030
18724		0.73	0.039
18725		0.47	0.035
18726		1.91	0.093
18727		3.83	0.030
18728		2.53	0.011
18729		2.86	0.014
18730		2.63	0.011
18731		2.32	0.013
18732		0.06	3.36
18733		2.83	0.576
18734		3.34	0.066
18735		0.83	0.008
18736		1.54	0.653
18737		3.97	0.439
18738		4.17	0.088
18739		3.60	0.043
18740		2.12	0.092

Comments: ***Corrected copy with project PARBEC 2020 DDH corrected to PARBEC 2020 DDH BATCH 28***

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CERTIFICATE OF ANALYSIS VO20239609

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18741		0.89	0.288
18742		0.83	0.031
18743		2.76	0.064
18744		2.57	0.036
18745		<0.02	0.030
18746		2.01	0.325
18747		2.34	0.083
18748		2.80	0.022
18749		3.78	0.034
18750		1.88	0.055

Comments: ***Corrected copy with project PARBEC 2020 DDH corrected to PARBEC 2020 DDH BATCH 28***

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Finalized Date: 31-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 28

CERTIFICATE OF ANALYSIS VO20239609

CERTIFICATE COMMENTS

Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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Account: MINMAN

VO20240758

Project: PARBEC 2020 DDH, BATCH 12

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 2-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
BRIAN NEWTON

BRIAN NEWTON
ACCESS WEBTRIEVE

FRANCIS NEWTON
MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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Signature: *Nacera Amara*
Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Project: PARBEC 2020 DDH, BATCH 12

CERTIFICATE OF ANALYSIS VO20240758

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
22901		4.02	0.099
22902		0.59	0.006
22903		2.26	0.340
22904		2.15	0.201
22905		0.06	0.450
22906		3.06	0.066
22907		3.42	0.064
22908		4.07	0.009
22909		4.46	0.030
22910		2.15	0.006
22911		1.95	0.018
22912		<0.02	0.015
22913		2.70	0.017
22914		1.54	0.022
22915		1.47	0.026
22916		4.39	0.049
22917		2.11	0.027
22918		1.33	0.098
22919		3.32	0.048
22920		3.70	0.024
22921		3.74	0.028
22922		0.43	<0.005
22923		2.39	0.135
22924		1.01	0.017
22925		1.42	0.023
22926		3.98	0.029
22927		3.46	0.077
22928		3.89	0.046
22929		2.70	0.021
22930		2.55	0.013
22931		2.76	0.052
22932		0.09	3.28
22933		2.63	0.021
22934		2.39	0.283
22935		0.55	0.006
22936		2.41	0.039
22937		2.77	0.038
22938		2.57	0.035
22939		2.95	0.012
22940		4.09	<0.005



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Project: PARBEC 2020 DDH, BATCH 12

CERTIFICATE OF ANALYSIS VO20240758

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
22941		2.22	0.009
22942		1.76	0.010
22943		3.42	0.034
22944		2.17	0.025
22945		<0.02	0.032
22946		3.20	0.021
22947		2.51	0.017
22948		3.51	0.068
22949		3.27	0.814
22950		4.30	0.120



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Account: MINMAN

Project: PARBEC 2020 DDH, BATCH 12

CERTIFICATE OF ANALYSIS VO20240758

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-21d
	LOG-22	LOG-24	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21



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 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20240762

Project: PARBEC 2020 DDH BATCH 11

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 2-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Project: PARBEC 2020 DDH BATCH 11

CERTIFICATE OF ANALYSIS VO20240762

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
22851		2.60	0.020
22852		0.52	0.014
22853		1.67	0.009
22854		2.53	0.141
22855		0.08	0.472
22856		2.92	0.055
22857		2.08	0.006
22858		2.78	0.008
22859		2.16	<0.005
22860		2.41	0.028
22861		1.46	0.078
22862		<0.02	0.057
22863		2.60	<0.005
22864		1.50	<0.005
22865		1.25	0.061
22866		1.87	0.605
22867		2.22	0.169
22868		3.20	0.005
22869		3.58	<0.005
22870		1.92	<0.005
22871		1.26	0.006
22872		0.46	<0.005
22873		2.87	0.011
22874		1.07	0.033
22875		1.12	0.007
22876		2.81	0.006
22877		2.01	0.007
22878		1.53	0.010
22879		2.68	0.008
22880		3.27	0.017
22881		4.14	0.008
22882		0.07	3.19
22883		2.64	0.014
22884		2.58	<0.005
22885		0.65	<0.005
22886		3.53	0.005
22887		2.93	<0.005
22888		1.97	0.007
22889		2.39	0.007
22890		2.19	0.049



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To: MINROC MANAGEMENT LTD.
 2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
 OAKVILLE ON L6J 7J9

Page: 3 - A
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 30-NOV-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 11

CERTIFICATE OF ANALYSIS VO20240762

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
22891		1.13	0.012
22892		1.15	0.012
22893		3.73	0.011
22894		2.43	0.179
22895		<0.02	0.270
22896		4.05	0.064
22897		1.35	0.011
22898		1.70	0.071
22899		3.19	0.090
22900		2.94	0.081



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OAKVILLE ON L6J 7J9

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 30-NOV-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 11

CERTIFICATE OF ANALYSIS VO20240762

CERTIFICATE COMMENTS	
Applies to Method:	LABORATORY ADDRESSES
	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
	Au-AA23 CRU-31 CRU-QC LOG-21d
	LOG-22 LOG-24 PUL-31 PUL-31d
	PUL-QC SPL-21 SPL-21d WEI-21



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Page: 1
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 13-JAN-2021
 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20245361

Project: PARBEC 2020 DDH-BATCH 35

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 20-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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 2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
 OAKVILLE ON L6J 7J9

Page: 2 - A
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 13-JAN-2021
 Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 35

CERTIFICATE OF ANALYSIS VO20245361

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
19051		3.19	0.026
19052		0.75	<0.005
19053		2.27	0.025
19054		2.81	0.008
19055		0.07	0.512
19056		2.34	0.008
19057		2.93	0.350
19058		2.40	0.018
19059		3.35	0.021
19060		1.56	0.009
19061		3.68	0.044
19062		<0.02	0.026
19063		2.75	0.012
19064		1.03	0.124
19065		1.03	0.373
19066		1.35	0.643
19067		4.47	0.057
19068		2.33	0.111
19069		2.82	0.021
19070		3.66	0.048
19071		3.78	0.038
19072		0.25	<0.005
19073		4.18	0.006
19074		1.88	0.080
19075		1.68	0.018
19076		1.14	<0.005
19077		2.82	0.029
19078		3.78	0.009
19079		4.23	0.059
19080		2.71	0.028
19081		1.48	0.449
19082		0.07	3.19
19083		2.78	0.707
19084		2.43	0.227
19085		2.33	<0.005
19086		2.33	0.010
19087		3.06	0.088
19088		1.30	0.118
19089		1.43	0.016
19090		2.67	0.006



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Total # Pages: 3 (A)
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Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 35

CERTIFICATE OF ANALYSIS VO20245361

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
19091		1.75	0.047
19092		1.23	0.031
19093		2.58	0.364
19094		3.05	0.040
19095		<0.02	0.037
19096		3.65	0.039
19097		2.85	<0.005
19098		2.75	<0.005
19099		1.99	0.026
19100		2.27	0.020



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OAKVILLE ON L6J 7J9

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 13-JAN-2021
Account: MINMAN

Project: PARBEC 2020 DDH-BATCH 35

CERTIFICATE OF ANALYSIS VO20245361

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-24	PUL-31	PUL-31d
	SPL-21	SPL-21d	WEI-21	



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2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE ON L6J 7J9

Page: 1
 Total # Pages: 3 (A)
 Plus Appendix Pages
 Finalized Date: 21-DEC-2020
 This copy reported on
 3-MAR-2022
 Account: MINMAN

VO20245363

Project: PARBEC 2020 DDH BATCH 33

This report is for 50 samples of Drill Core submitted to our lab in Val d'Or, QC, Canada on 20-OCT-2020.

The following have access to data associated with this certificate:

FRANCIS NEWTON
 BRIAN NEWTON

BRIAN NEWTON
 ACCESS WEBTRIEVE

FRANCIS NEWTON
 MARK WELLSTEAD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: *Nacera Amara*
 Nacera Amara, Chimiste 2015-065, Laboratory Manager, Val d



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Page: 2 - A
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 Plus Appendix Pages
 Finalized Date: 21-DEC-2020
 Account: MINMAN

Project: PARBEC 2020 DDH BATCH 33

CERTIFICATE OF ANALYSIS VO20245363

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
18951		3.77	0.041
18952		0.63	0.012
18953		2.66	0.780
18954		4.25	0.032
18955		0.10	0.506
18956		3.28	0.057
18957		3.75	0.021
18958		2.81	0.018
18959		3.69	0.018
18960		3.40	0.018
18961		3.31	0.037
18962		<0.02	0.037
18963		1.85	1.230
18964		1.53	0.133
18965		1.58	0.130
18966		2.18	0.023
18967		1.17	0.076
18968		5.04	0.023
18969		3.58	0.020
18970		0.91	0.026
18971		1.98	0.019
18972		0.21	0.006
18973		3.88	0.016
18974		0.53	0.030
18975		0.59	0.025
18976		4.14	0.018
18977		3.94	0.011
18978		3.73	0.013
18979		3.42	0.015
18980		3.00	0.015
18981		4.03	0.018
18982		0.07	3.41
18983		2.32	0.035
18984		1.51	0.021
18985		0.44	0.008
18986		2.73	0.022
18987		3.11	0.023
18988		2.45	0.108
18989		2.59	0.168
18990		2.34	0.059



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OAKVILLE ON L6J 7J9

Page: 3 - A
Total # Pages: 3 (A)
Plus Appendix Pages
Finalized Date: 21-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 33

CERTIFICATE OF ANALYSIS VO20245363

Sample Description	Method Analyte Units LOD	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
18991		2.18	0.120
18992		1.86	0.117
18993		3.13	0.030
18994		3.58	0.033
18995		<0.02	0.032
18996		4.48	0.030
18997		3.50	0.023
18998		3.73	0.019
18999		3.50	0.013
19000		4.33	0.017



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OAKVILLE ON L6J 7J9

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 21-DEC-2020
Account: MINMAN

Project: PARBEC 2020 DDH BATCH 33

CERTIFICATE OF ANALYSIS VO20245363

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.			
	Au-AA23	CRU-31	CRU-QC	LOG-22
	LOG-22d	LOG-23	PUL-31	PUL-31d
	PUL-QC	SPL-21	SPL-21d	WEI-21

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 133

AGAT WORK ORDER: 210706309

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 21, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210706309

PROJECT: PARBEC 2020 DDH Batch 133

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 21, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32551 (2042092)		2.89
32552 (2042093)		0.59
32553 (2042094)		2.85
32554 (2042095)		2.74
32555 (2042096)		0.07
32556 (2042097)		3.10
32557 (2042098)		3.77
32558 (2042099)		4.43
32559 (2042100)		4.24
32560 (2042101)		3.54
32561 (2042102)		3.15
32562C-DUP (2042103)		-
32563 (2042104)		4.10
32564 (2042105)		1.28
32565 (2042106)		1.20
32566 (2042107)		2.38
32567 (2042108)		2.63
32568 (2042109)		2.87
32569 (2042110)		2.47
32570 (2042111)		2.65
32571 (2042112)		3.17
32572 (2042113)		0.66
32573 (2042114)		1.23
32574 (2042115)		0.77
32575 (2042116)		0.47
32576 (2042117)		3.78
32577 (2042118)		3.12
32578 (2042119)		3.11
32579 (2042120)		2.73
32580 (2042121)		1.05
32581 (2042122)		2.84

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706309

PROJECT: PARBEC 2020 DDH Batch 133

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32582 (2042123)		0.08
32583 (2042124)		2.51
32584 (2042125)		0.79
32585 (2042126)		0.64
32586 (2042127)		3.39
32587 (2042128)		3.01
32588 (2042129)		2.86
32589 (2042130)		2.78
32590 (2042131)		2.33
32591 (2042132)		2.04
32592 (2042133)		1.48
32593 (2042134)		4.43
32594 (2042135)		4.09
32595C-DUP (2042136)		-
32596 (2042137)		3.45
32597 (2042138)		4.34
32598 (2042139)		3.19
32599 (2042140)		3.96
32600 (2042141)		2.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210706309

PROJECT: PARBEC 2020 DDH Batch 133

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 21, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32551 (2042092)			0.081
32552 (2042093)			0.004
32553 (2042094)			0.023
32554 (2042095)			0.020
32555 (2042096)			0.507
32556 (2042097)			0.018
32557 (2042098)			0.029
32558 (2042099)			0.020
32559 (2042100)			0.101
32560 (2042101)			0.067
32561 (2042102)			0.055
32562C-DUP (2042103)			0.051
32563 (2042104)			0.079
32564 (2042105)			0.090
32565 (2042106)			0.094
32566 (2042107)			0.113
32567 (2042108)			0.135
32568 (2042109)			0.016
32569 (2042110)			0.020
32570 (2042111)			0.100
32571 (2042112)			0.322
32572 (2042113)			0.004
32573 (2042114)			0.272
32574 (2042115)			0.812
32575 (2042116)			0.815
32576 (2042117)			0.715
32577 (2042118)			1.06
32578 (2042119)			0.318
32579 (2042120)			0.145
32580 (2042121)			0.847
32581 (2042122)			0.847
32582 (2042123)			3.61

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210706309

PROJECT: PARBEC 2020 DDH Batch 133

 5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 21, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32583 (2042124)				0.429
32584 (2042125)				0.198
32585 (2042126)				0.006
32586 (2042127)				0.423
32587 (2042128)				2.25
32588 (2042129)				0.069
32589 (2042130)				0.061
32590 (2042131)				0.019
32591 (2042132)				0.008
32592 (2042133)				0.010
32593 (2042134)				0.114
32594 (2042135)				0.019
32595C-DUP (2042136)				0.021
32596 (2042137)				0.010
32597 (2042138)				0.013
32598 (2042139)				0.009
32599 (2042140)				0.012
32600 (2042141)				0.526

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706309
 PROJECT: PARBEC 2020 DDH Batch 133

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 01, 2021 DATE RECEIVED: Feb 02, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32551 (2042092)		78.15
32570 (2042111)		86.94
32590 (2042131)		81.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210706309

PROJECT: PARBEC 2020 DDH Batch 133

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 01, 2021

DATE RECEIVED: Feb 02, 2021

DATE REPORTED: May 21, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32551 (2042092)		89.45
32570 (2042111)		88.21
32590 (2042131)		85.93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2042092	0.081	0.059		2042106	0.094	0.100	6.2%	2042132	0.0084	0.0095	12.3%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.93	110%	90% - 110%	4.01	4.29	107%	90% - 110%	4.01	3.64	91%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 133
 SAMPLING SITE:

AGAT WORK ORDER: 210706309
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2020 DDH Batch 139

AGAT WORK ORDER: 210707462

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 22, 2021

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32851 (2050014)		4.30
32852 (2050015)		0.58
32853 (2050016)		2.88
32854 (2050017)		3.78
32855 (2050018)		0.07
32856 (2050019)		2.31
32857 (2050020)		2.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Feb 03, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
32851 (2050014)				0.029
32852 (2050015)				0.003
32853 (2050016)				0.024
32854 (2050017)				0.008
32855 (2050018)				0.476
32856 (2050019)				0.023
32857 (2050020)				0.010

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 22, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
32851 (2050014)		84.97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210707462

PROJECT: PARBEC 2020 DDH Batch 139

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Feb 03, 2021

DATE REPORTED: Apr 22, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
32851 (2050014)		89.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	Sample ID	REPLICATE #1												
		Original	Replicate	RPD										
Au	2050014	0.0287	0.0335	15.4%										



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				Limits									
	Expect	Actual	Recovery											
Au	4.01	3.98	99%	90% - 110%										

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2020 DDH Batch 139
 SAMPLING SITE:

AGAT WORK ORDER: 210707462
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 1

AGAT WORK ORDER: 210710027

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 210710027
PROJECT: PARBEC 2021 DDH Batch 1

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32858 (2091844)		1.79
32859 (2091845)		1.79
32860 (2091846)		3.27
32861 (2091847)		2.10
32862C-DUP (2091848)		-
32863 (2091849)		3.26
32864 (2091850)		1.58
32865 (2091851)		1.23
32866 (2091852)		1.62
32867 (2091853)		4.23
32868 (2091854)		3.05
32869 (2091855)		2.73
32870 (2091856)		2.56
32871 (2091857)		3.05
32872 (2091858)		0.61
32873 (2091859)		2.91
32874 (2091860)		1.34
32875 (2091861)		0.93
32876 (2091862)		1.00
32877 (2091863)		2.46
32878 (2091864)		2.11
32879 (2091865)		1.97
32880 (2091866)		1.37
32881 (2091867)		2.49
32882 (2091868)		0.07
32883 (2091869)		2.62
32884 (2091870)		3.90
32885 (2091871)		0.69
32886 (2091872)		1.95
32887 (2091873)		1.58
32888 (2091874)		4.43

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710027
PROJECT: PARBEC 2021 DDH Batch 1

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32889 (2091875)		4.26
32890 (2091876)		2.83
32891 (2091877)		0.70
32892 (2091878)		0.78
32893 (2091879)		0.83
32894 (2091880)		2.42
32895C-DUP (2091881)		-
32896 (2091882)		4.73
32897 (2091883)		4.66
32898 (2091884)		3.24
32899 (2091885)		4.43
32900 (2091886)		2.93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210710027
PROJECT: PARBEC 2021 DDH Batch 1

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32858 (2091844)			0.009
32859 (2091845)			0.050
32860 (2091846)			0.008
32861 (2091847)			0.005
32862C-DUP (2091848)			0.005
32863 (2091849)			0.009
32864 (2091850)			0.005
32865 (2091851)			0.005
32866 (2091852)			0.008
32867 (2091853)			0.008
32868 (2091854)			0.005
32869 (2091855)			0.005
32870 (2091856)			0.007
32871 (2091857)			0.010
32872 (2091858)			0.005
32873 (2091859)			0.009
32874 (2091860)			0.003
32875 (2091861)			0.006
32876 (2091862)			0.015
32877 (2091863)			0.013
32878 (2091864)			0.007
32879 (2091865)			0.010
32880 (2091866)			0.012
32881 (2091867)			0.024
32882 (2091868)			3.39
32883 (2091869)			0.012
32884 (2091870)			0.032
32885 (2091871)			0.003
32886 (2091872)			0.023
32887 (2091873)			0.026
32888 (2091874)			0.016
32889 (2091875)			0.008

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AGAT WORK ORDER: 210710027

PROJECT: PARBEC 2021 DDH Batch 1

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32890 (2091876)			0.039
32891 (2091877)			<0.002
32892 (2091878)			0.006
32893 (2091879)			0.022
32894 (2091880)			0.011
32895C-DUP (2091881)			0.012
32896 (2091882)			0.010
32897 (2091883)			0.006
32898 (2091884)			0.004
32899 (2091885)			0.006
32900 (2091886)			0.005

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710027
 PROJECT: PARBEC 2021 DDH Batch 1

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32858 (2091844)		79.24
32877 (2091863)		82.53
32897 (2091883)		86.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210710027
PROJECT: PARBEC 2021 DDH Batch 1

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32858 (2091844)		89.35
32877 (2091863)		94.53
32897 (2091883)		91.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2091844	0.009	0.009	1.1%	2091859	0.009	0.010	7.7%	2091869	0.012	0.013	6.9%	2091884	0.004	0.004	5.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.SK62)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.23	106%	90% - 110%	4.08	4.06	100%	90% - 110%	4.01	3.83	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 1
 SAMPLING SITE:

AGAT WORK ORDER: 210710027
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 2

AGAT WORK ORDER: 210710038

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 12, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710038
PROJECT: PARBEC 2021 DDH Batch 2

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32901 (2091901)		1.32
32902 (2091902)		0.60
32903 (2091903)		2.73
32904 (2091904)		2.38
32905 (2091905)		0.08
32906 (2091906)		1.81
32907 (2091907)		0.81
32908 (2091908)		3.58
32909 (2091909)		4.39
32910 (2091910)		4.21
32911 (2091911)		4.09
32912C-DUP (2091912)		-
32913 (2091913)		3.68
32914 (2091914)		1.42
32915 (2091915)		1.11
32916 (2091916)		4.56
32917 (2091917)		4.09
32918 (2091918)		2.75
32919 (2091919)		3.89
32920 (2091920)		3.45
32921 (2091921)		2.18
32922 (2091922)		0.70
32923 (2091923)		1.76
32924 (2091924)		0.60
32925 (2091925)		0.44
32926 (2091926)		1.20
32927 (2091927)		2.90
32928 (2091928)		4.30
32929 (2091929)		3.65
32930 (2091930)		3.65
32931 (2091931)		3.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710038
PROJECT: PARBEC 2021 DDH Batch 2

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32932 (2091932)		0.07
32933 (2091933)		3.72
32934 (2091934)		3.83
32935 (2091935)		0.68
32936 (2091936)		2.66
32937 (2091937)		2.14
32938 (2091938)		2.82
32939 (2091939)		3.74
32940 (2091940)		3.45
32941 (2091941)		1.41
32942 (2091942)		1.18
32943 (2091943)		2.98
32944 (2091944)		4.62
32945C-DUP (2091945)		-
32946 (2091946)		4.11
32947 (2091947)		2.81
32948 (2091948)		2.85
32949 (2091949)		2.78
32950 (2091950)		1.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710038
PROJECT: PARBEC 2021 DDH Batch 2

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
32901 (2091901)		0.027	
32902 (2091902)		<0.002	
32903 (2091903)		0.236	
32904 (2091904)		0.029	
32905 (2091905)		0.430	
32906 (2091906)		0.071	
32907 (2091907)		0.032	
32908 (2091908)		0.047	
32909 (2091909)		0.022	
32910 (2091910)		0.014	
32911 (2091911)		0.025	
32912C-DUP (2091912)		0.040	
32913 (2091913)		0.024	
32914 (2091914)		0.011	
32915 (2091915)		0.014	
32916 (2091916)		0.018	
32917 (2091917)		0.012	
32918 (2091918)		0.019	
32919 (2091919)		0.055	
32920 (2091920)		0.082	
32921 (2091921)		0.088	
32922 (2091922)		<0.002	
32923 (2091923)		0.437	
32924 (2091924)		0.005	
32925 (2091925)		0.005	
32926 (2091926)		0.008	
32927 (2091927)		0.019	
32928 (2091928)		0.012	
32929 (2091929)		0.015	
32930 (2091930)		0.006	
32931 (2091931)		0.005	
32932 (2091932)		3.34	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710038
PROJECT: PARBEC 2021 DDH Batch 2

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32933 (2091933)			0.003
32934 (2091934)			0.028
32935 (2091935)			<0.002
32936 (2091936)			0.022
32937 (2091937)			0.029
32938 (2091938)			0.015
32939 (2091939)			0.017
32940 (2091940)			0.014
32941 (2091941)			0.011
32942 (2091942)			0.015
32943 (2091943)			0.020
32944 (2091944)			0.007
32945C-DUP (2091945)			0.006
32946 (2091946)			<0.002
32947 (2091947)			0.015
32948 (2091948)			0.024
32949 (2091949)			0.003
32950 (2091950)			0.003

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710038
 PROJECT: PARBEC 2021 DDH Batch 2

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32901 (2091901)		78.72
32920 (2091920)		77.79
32940 (2091940)		78.18

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710038

PROJECT: PARBEC 2021 DDH Batch 2

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: May 12, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32901 (2091901)		86.71
32920 (2091920)		86.22
32940 (2091940)		86.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2091901	0.027	0.032	16.9%	2091915	0.0138	0.0122	12.3%	2091926	0.008	0.012		2091941	0.011	0.011	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.SK-62)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.19	104%	90% - 110%	4.075	4.238	104%	90% - 110%	4.01	4.12	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 2
 SAMPLING SITE:

AGAT WORK ORDER: 210710038
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 3

AGAT WORK ORDER: 210710040

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710040
PROJECT: PARBEC 2021 DDH Batch 3

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
32951 (2091957)		3.92
32952 (2091958)		0.74
32953 (2091959)		3.98
32954 (2091960)		3.94
32955 (2091961)		0.07
32956 (2091962)		4.19
32957 (2091963)		3.19
32958 (2091964)		3.79
32959 (2091965)		3.91
32960 (2091966)		2.67
32961 (2091967)		3.00
32962 C-Dup (2091968)		-
32963 (2091969)		1.08
32964 (2091970)		1.23
32965 (2091971)		1.10
32966 (2091972)		4.68
32967 (2091973)		3.56
32968 (2091974)		4.13
32969 (2091975)		4.19
32970 (2091976)		3.99
32971 (2091977)		3.99
32972 (2091978)		0.62
32973 (2091979)		4.04
32974 (2091980)		1.58
32975 (2091981)		1.44
32976 (2091982)		3.75
32977 (2091983)		4.14
32978 (2091984)		2.71
32979 (2091985)		3.79
32980 (2091986)		3.74
32981 (2091987)		3.31

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710040

PROJECT: PARBEC 2021 DDH Batch 3

 5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
32982 (2091988)		0.07
32983 (2091989)		4.02
32984 (2091990)		3.98
32985 (2091991)		0.79
32986 (2091992)		2.36
32987 (2091993)		3.98
32988 (2091994)		2.68
32989 (2091995)		1.68
32990 (2091996)		4.07
32991 (2091997)		2.22
32992 (2091998)		1.51
32993 (2091999)		3.07
32994 (2092000)		2.06
32995 C-Dup (2092001)		-
32996 (2092002)		3.60
32997 (2092003)		3.52
32998 (2092004)		4.27
32999 (2092005)		3.84
33000 (2092006)		2.79

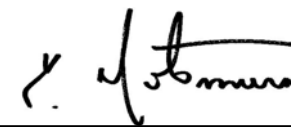
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710040

PROJECT: PARBEC 2021 DDH Batch 3

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021

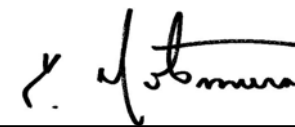
DATE RECEIVED: Feb 11, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32951 (2091957)			0.016
32952 (2091958)			0.003
32953 (2091959)			0.012
32954 (2091960)			0.018
32955 (2091961)			0.497
32956 (2091962)			0.040
32957 (2091963)			0.035
32958 (2091964)			0.068
32959 (2091965)			0.620
32960 (2091966)			0.030
32961 (2091967)			1.30
32962 C-Dup (2091968)			1.07
32963 (2091969)			5.13
32964 (2091970)			0.920
32965 (2091971)			0.228
32966 (2091972)			0.048
32967 (2091973)			0.007
32968 (2091974)			0.043
32969 (2091975)			0.049
32970 (2091976)			0.014
32971 (2091977)			0.006
32972 (2091978)			0.003
32973 (2091979)			0.002
32974 (2091980)			0.004
32975 (2091981)			0.004
32976 (2091982)			0.014
32977 (2091983)			0.010
32978 (2091984)			0.007
32979 (2091985)			0.038
32980 (2091986)			0.044
32981 (2091987)			0.016
32982 (2091988)			3.68

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710040
PROJECT: PARBEC 2021 DDH Batch 3

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
32983 (2091989)			0.018
32984 (2091990)			0.024
32985 (2091991)			0.004
32986 (2091992)			0.039
32987 (2091993)			0.022
32988 (2091994)			0.035
32989 (2091995)			0.011
32990 (2091996)			0.022
32991 (2091997)			0.016
32992 (2091998)			0.010
32993 (2091999)			0.007
32994 (2092000)			0.021
32995 C-Dup (2092001)			0.021
32996 (2092002)			0.011
32997 (2092003)			0.014
32998 (2092004)			0.008
32999 (2092005)			0.009
33000 (2092006)			0.008

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710040

PROJECT: PARBEC 2021 DDH Batch 3

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32951 (2091957)		82.37
32970 (2091976)		84.38
32990 (2091996)		92.52

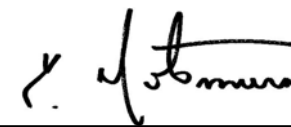
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710040
 PROJECT: PARBEC 2021 DDH Batch 3

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
32951 (2091957)		89.97
32970 (2091976)		89.40
32990 (2091996)		88.74

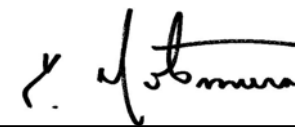
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2091957	0.016	0.015	5.3%	2091971	0.228	0.242	5.9%	2091982	0.014	0.015	10.2%	2091997	0.016	0.018	8.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.85	96%	90% - 110%	4.01	4.21	105%	90% - 110%	4.01	4.29	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 3
 SAMPLING SITE:

AGAT WORK ORDER: 210710040
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 4

AGAT WORK ORDER: 210710044

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710044
PROJECT: PARBEC 2021 DDH Batch 4

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33501 (2092011)		2.97
33502 (2092012)		0.80
33503 (2092013)		2.75
33504 (2092014)		2.98
33505 (2092015)		0.08
33506 (2092016)		2.30
33507 (2092017)		2.49
33508 (2092018)		2.93
33509 (2092019)		2.97
33510 (2092020)		3.19
33511 (2092021)		3.26
33512C-DUP (2092022)		-
33513 (2092023)		2.98
33514 (2092024)		1.26
33515 (2092025)		1.73
33516 (2092026)		2.49
33517 (2092027)		3.61
33518 (2092028)		1.25
33519 (2092029)		2.14
33520 (2092030)		2.27
33521 (2092031)		1.92
33522 (2092032)		0.49
33523 (2092033)		0.75
33524 (2092034)		1.16
33525 (2092035)		1.16
33526 (2092036)		1.71
33527 (2092037)		2.15
33528 (2092038)		1.52
33529 (2092039)		2.05
33530 (2092040)		2.25
33531 (2092041)		1.71

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210710044
 PROJECT: PARBEC 2021 DDH Batch 4

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
33532 (2092042)		0.07
33533 (2092043)		1.10
33534 (2092044)		3.17
33535 (2092045)		0.55
33536 (2092046)		0.36
33537 (2092047)		4.26
33538 (2092048)		3.12
33539 (2092049)		3.01
33540 (2092050)		0.66
33541 (2092051)		1.31
33542 (2092052)		1.21
33543 (2092053)		2.33
33544 (2092054)		2.10
33545C-DUP (2092055)		-
33546 (2092056)		0.77
33547 (2092057)		3.45
33548 (2092058)		4.31
33549 (2092059)		4.32
33550 (2092060)		3.89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210710044

PROJECT: PARBEC 2021 DDH Batch 4

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: Apr 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
33501 (2092011)		0.005	
33502 (2092012)		<0.002	
33503 (2092013)		0.009	
33504 (2092014)		0.010	
33505 (2092015)		0.529	
33506 (2092016)		0.003	
33507 (2092017)		0.003	
33508 (2092018)		0.012	
33509 (2092019)		0.026	
33510 (2092020)		0.577	
33511 (2092021)		0.963	
33512C-DUP (2092022)		0.764	
33513 (2092023)		0.116	
33514 (2092024)		1.81	
33515 (2092025)		1.44	
33516 (2092026)		0.093	
33517 (2092027)		0.130	
33518 (2092028)		0.017	
33519 (2092029)		0.006	
33520 (2092030)		0.008	
33521 (2092031)		0.005	
33522 (2092032)		<0.002	
33523 (2092033)		0.008	
33524 (2092034)		0.343	
33525 (2092035)		0.478	
33526 (2092036)		0.376	
33527 (2092037)		0.406	
33528 (2092038)		0.209	
33529 (2092039)		0.094	
33530 (2092040)		0.176	
33531 (2092041)		0.108	
33532 (2092042)		3.13	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710044
PROJECT: PARBEC 2021 DDH Batch 4

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33533 (2092043)			0.014
33534 (2092044)			0.017
33535 (2092045)			<0.002
33536 (2092046)			0.015
33537 (2092047)			0.006
33538 (2092048)			0.021
33539 (2092049)			0.019
33540 (2092050)			0.061
33541 (2092051)			0.044
33542 (2092052)			0.050
33543 (2092053)			0.013
33544 (2092054)			0.015
33545C-DUP (2092055)			0.014
33546 (2092056)			0.046
33547 (2092057)			0.009
33548 (2092058)			0.018
33549 (2092059)			0.009
33550 (2092060)			0.052

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710044
PROJECT: PARBEC 2021 DDH Batch 4

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33501 (2092011)		79.27
33520 (2092030)		80.67
33540 (2092050)		88.97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710044
PROJECT: PARBEC 2021 DDH Batch 4

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33501 (2092011)		90.51
33520 (2092030)		85.05
33540 (2092050)		88.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2092011	0.005	0.005	0.0%	2092051	0.044	0.075		2092036	0.482	0.280	53%	2092051	0.044	0.074	52.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.94	98%	90% - 110%	4.01	3.86	96%	90% - 110%	4.01	3.99	99%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 4
 SAMPLING SITE:

AGAT WORK ORDER: 210710044
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 5

AGAT WORK ORDER: 210710049

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710049
PROJECT: PARBEC 2021 DDH Batch 5

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33551 (2092062)		2.18
33552 (2092063)		0.48
33553 (2092064)		1.40
33554 (2092065)		2.73
33555 (2092066)		0.07
33556 (2092067)		1.72
33557 (2092068)		2.17
33558 (2092069)		1.55
33559 (2092070)		3.24
33560 (2092071)		4.05
33561 (2092072)		3.58
33562C-DUP (2092073)		-
33563 (2092074)		3.58
33564 (2092075)		0.95
33565 (2092076)		0.83
33566 (2092077)		1.44
33567 (2092078)		1.15
33568 (2092079)		2.17
33569 (2092080)		3.05
33570 (2092081)		4.26
33571 (2092082)		4.91
33572 (2092083)		0.63
33573 (2092084)		3.15
33574 (2092085)		1.37
33575 (2092086)		1.01
33576 (2092087)		2.75
33577 (2092088)		1.74
33578 (2092089)		3.36
33579 (2092090)		1.77
33580 (2092091)		2.79
33581 (2092092)		2.51

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710049
PROJECT: PARBEC 2021 DDH Batch 5

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33582 (2092093)		0.07
33583 (2092094)		1.40
33584 (2092095)		2.11
33585 (2092096)		0.54
33586 (2092097)		3.91
33587 (2092098)		3.31
33588 (2092099)		3.05
33589 (2092100)		3.25
33590 (2092101)		3.56
33591 (2092102)		2.11
33592 (2092103)		1.74
33593 (2092104)		2.91
33594 (2092105)		4.34
33595C-DUP (2092106)		-
33596 (2092107)		4.25
33597 (2092108)		3.44
33598 (2092109)		3.64
33599 (2092110)		2.96
33600 (2092111)		2.81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710049
PROJECT: PARBEC 2021 DDH Batch 5

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
33551 (2092062)				0.025
33552 (2092063)				0.002
33553 (2092064)				0.015
33554 (2092065)				0.017
33555 (2092066)				0.482
33556 (2092067)				0.007
33557 (2092068)				0.026
33558 (2092069)				0.011
33559 (2092070)				0.016
33560 (2092071)				0.014
33561 (2092072)				0.007
33562C-DUP (2092073)				0.009
33563 (2092074)				0.009
33564 (2092075)				0.013
33565 (2092076)				0.012
33566 (2092077)				0.015
33567 (2092078)				0.015
33568 (2092079)				0.041
33569 (2092080)				0.027
33570 (2092081)				0.010
33571 (2092082)				0.015
33572 (2092083)				<0.002
33573 (2092084)				0.011
33574 (2092085)				0.056
33575 (2092086)				0.014
33576 (2092087)				0.230
33577 (2092088)				0.016
33578 (2092089)				0.133
33579 (2092090)				0.557
33580 (2092091)				0.865
33581 (2092092)				0.011
33582 (2092093)				3.52

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710049
PROJECT: PARBEC 2021 DDH Batch 5

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: Apr 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
33583 (2092094)				0.017
33584 (2092095)				0.020
33585 (2092096)				0.003
33586 (2092097)				0.020
33587 (2092098)				0.099
33588 (2092099)				0.025
33589 (2092100)				0.047
33590 (2092101)				0.021
33591 (2092102)				0.039
33592 (2092103)				0.030
33593 (2092104)				0.020
33594 (2092105)				0.038
33595C-DUP (2092106)				0.037
33596 (2092107)				0.142
33597 (2092108)				0.039
33598 (2092109)				0.011
33599 (2092110)				0.015
33600 (2092111)				0.009

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710049

PROJECT: PARBEC 2021 DDH Batch 5

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: Apr 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33551 (2092062)		82.40
33570 (2092081)		85.62
33590 (2092101)		83.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710049

PROJECT: PARBEC 2021 DDH Batch 5

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: Apr 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33551 (2092062)		86.59
33569 (2092080)		89.15
33588 (2092099)		87.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2092062	0.025	0.029	14.8%	2092076	0.012	0.012	0.0%	2092102	0.039	0.046	16.5%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.06	101%	90% - 110%	1.75	1.81	103%	90% - 110%	4.01	4.38	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 5
 SAMPLING SITE:

AGAT WORK ORDER: 210710049
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 6

AGAT WORK ORDER: 210710053

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 14, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 210710053
PROJECT: PARBEC 2021 DDH Batch 6

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33601 (2092116)		0.80
33602 (2092117)		0.69
33603 (2092118)		4.24
33604 (2092119)		3.09
33605 (2092120)		0.07
33606 (2092121)		2.67
33607 (2092122)		1.87
33608 (2092123)		1.69
33609 (2092124)		4.14
33610 (2092125)		2.74
33611 (2092126)		3.25
33612C-DUP (2092127)		-
33613 (2092128)		1.24
33614 (2092129)		1.83
33615 (2092130)		1.64
33616 (2092131)		2.62
33617 (2092132)		3.53
33618 (2092133)		2.89
33619 (2092134)		3.33
33620 (2092135)		3.50
33621 (2092136)		1.85
33622 (2092137)		0.64
33623 (2092138)		3.85
33624 (2092139)		0.31
33625 (2092140)		0.37
33626 (2092141)		1.18
33627 (2092142)		2.38
33628 (2092143)		2.16
33629 (2092144)		2.10
33630 (2092145)		1.97
33631 (2092146)		2.05

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710053
 PROJECT: PARBEC 2021 DDH Batch 6

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight


DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
33632 (2092147)		0.07
33633 (2092148)		0.68
33634 (2092149)		1.87
33635 (2092150)		0.58
33636 (2092151)		2.82
33637 (2092152)		3.58
33638 (2092153)		1.91
33639 (2092154)		3.20
33640 (2092155)		2.42
33641 (2092156)		0.44
33642 (2092157)		0.49
33643 (2092158)		4.00
33644 (2092159)		3.54
33645C-DUP (2092160)		-
33646 (2092161)		2.82
33647 (2092162)		2.28
33648 (2092163)		2.91
33649 (2092164)		0.78
33650 (2092165)		3.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710053
PROJECT: PARBEC 2021 DDH Batch 6

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33601 (2092116)			0.016
33602 (2092117)			<0.002
33603 (2092118)			0.014
33604 (2092119)			0.029
33605 (2092120)			0.489
33606 (2092121)			0.044
33607 (2092122)			1.98
33608 (2092123)			0.119
33609 (2092124)			0.067
33610 (2092125)			0.028
33611 (2092126)			0.017
33612C-DUP (2092127)			0.016
33613 (2092128)			0.008
33614 (2092129)			0.211
33615 (2092130)			0.227
33616 (2092131)			0.162
33617 (2092132)			0.025
33618 (2092133)			0.120
33619 (2092134)			2.98
33620 (2092135)			0.318
33621 (2092136)			0.737
33622 (2092137)			<0.002
33623 (2092138)			0.129
33624 (2092139)			0.078
33625 (2092140)			0.073
33626 (2092141)			1.46
33627 (2092142)			7.89
33628 (2092143)			5.29
33629 (2092144)			4.38
33630 (2092145)			1.58
33631 (2092146)			0.129
33632 (2092147)			3.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710053
PROJECT: PARBEC 2021 DDH Batch 6

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33633 (2092148)			>10
33634 (2092149)			>10
33635 (2092150)			0.005
33636 (2092151)			6.56
33637 (2092152)			5.93
33638 (2092153)			>10
33639 (2092154)			3.28
33640 (2092155)			8.83
33641 (2092156)			>10
33642 (2092157)			8.29
33643 (2092158)			1.18
33644 (2092159)			0.298
33645C-DUP (2092160)			0.296
33646 (2092161)			0.105
33647 (2092162)			0.201
33648 (2092163)			0.035
33649 (2092164)			2.79
33650 (2092165)			0.082

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710053
PROJECT: PARBEC 2021 DDH Batch 6

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	ppm	0.5	
33633 (2092148)				23.4
33634 (2092149)				14.3
33638 (2092153)				11.5
33641 (2092156)				10.3

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710053
 PROJECT: PARBEC 2021 DDH Batch 6

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33601 (2092116)		75.60
33620 (2092135)		77.48
33640 (2092155)		75.41

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710053
PROJECT: PARBEC 2021 DDH Batch 6

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33601 (2092116)		86.45
33620 (2092135)		86.12
33640 (2092155)		94.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2092116	0.0162	0.0177	8.8%	2092130	0.227	0.168	29.9%	2092141	1.46	2.06					

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													
Au-Grav	2092148	23.4	25.0	6.6%													



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.769	0.815	105%	90% - 110%	0.769	0.817	106%	90% - 110%	4.01	4.22	105%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	37.08	34.7	93%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 6
 SAMPLING SITE:

AGAT WORK ORDER: 210710053
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 7

AGAT WORK ORDER: 210710056

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 10, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 210710056
PROJECT: PARBEC 2021 DDH Batch 7

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33651 (2092238)		2.97
33652 (2092239)		0.43
33653 (2092240)		1.65
33654 (2092241)		2.99
33655 (2092242)		0.07
33656 (2092243)		2.17
33657 (2092244)		1.44
33658 (2092245)		4.45
33659 (2092246)		1.98
33660 (2092247)		2.33
33661 (2092248)		3.40
33662 C-Dup (2092249)		-
33663 (2092250)		3.56
33664 (2092251)		1.46
33665 (2092252)		1.70
33666 (2092253)		3.10
33667 (2092254)		3.05
33668 (2092255)		0.96
33669 (2092256)		3.00
33670 (2092257)		3.16
33671 (2092258)		4.45
33672 (2092259)		0.60
33673 (2092260)		0.78
33674 (2092261)		1.93
33675 (2092262)		1.84
33676 (2092263)		3.07
33677 (2092264)		1.69
33678 (2092265)		2.74
33679 (2092266)		4.46
33680 (2092267)		3.63
33681 (2092268)		3.56

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210710056

PROJECT: PARBEC 2021 DDH Batch 7

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2021

DATE RECEIVED: Feb 11, 2021

DATE REPORTED: May 10, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33682 (2092269)		0.07
33683 (2092270)		4.01
33684 (2092271)		3.99
33685 (2092272)		1.11
33686 (2092273)		3.48
33687 (2092274)		3.59
33688 (2092275)		3.93
33689 (2092276)		2.36
33690 (2092277)		4.08
33691 (2092278)		1.54
33692 (2092279)		1.76
33693 (2092280)		3.38
33694 (2092281)		2.70
33695 C-Dup (2092282)		-
33696 (2092283)		2.02
33697 (2092284)		3.10
33698 (2092285)		2.56
33699 (2092286)		3.46
33700 (2092287)		2.81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710056
PROJECT: PARBEC 2021 DDH Batch 7

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33651 (2092238)			0.139
33652 (2092239)			<0.002
33653 (2092240)			0.253
33654 (2092241)			0.055
33655 (2092242)			0.519
33656 (2092243)			0.056
33657 (2092244)			1.98
33658 (2092245)			0.530
33659 (2092246)			1.16
33660 (2092247)			0.972
33661 (2092248)			0.084
33662 C-Dup (2092249)			0.062
33663 (2092250)			0.024
33664 (2092251)			0.062
33665 (2092252)			0.044
33666 (2092253)			0.160
33667 (2092254)			0.095
33668 (2092255)			0.094
33669 (2092256)			0.032
33670 (2092257)			0.036
33671 (2092258)			0.074
33672 (2092259)			<0.002
33673 (2092260)			0.016
33674 (2092261)			0.023
33675 (2092262)			0.023
33676 (2092263)			0.026
33677 (2092264)			0.020
33678 (2092265)			0.022
33679 (2092266)			0.005
33680 (2092267)			0.006
33681 (2092268)			0.006
33682 (2092269)			3.05

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710056
PROJECT: PARBEC 2021 DDH Batch 7

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
33683 (2092270)				0.004
33684 (2092271)				0.003
33685 (2092272)				0.004
33686 (2092273)				0.003
33687 (2092274)				0.005
33688 (2092275)				0.003
33689 (2092276)				0.004
33690 (2092277)				0.002
33691 (2092278)				0.003
33692 (2092279)				0.003
33693 (2092280)				0.004
33694 (2092281)				0.002
33695 C-Dup (2092282)				0.003
33696 (2092283)				0.002
33697 (2092284)				0.003
33698 (2092285)				0.003
33699 (2092286)				0.003
33700 (2092287)				0.002

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710056
PROJECT: PARBEC 2021 DDH Batch 7

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33651 (2092238)		85.86
33670 (2092257)		76.69
33690 (2092277)		85.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210710056
 PROJECT: PARBEC 2021 DDH Batch 7

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 10, 2021 DATE RECEIVED: Feb 11, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33651 (2092238)		88.26
33670 (2092257)		92.27
33690 (2092277)		92.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2092238	0.139	0.189	30.4%	2092252	0.044	0.055	21.1%	2092263	0.026	0.040	43.3%	2092278	0.003	0.004	36.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.86	96%	90% - 110%	4.01	3.90	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 7
 SAMPLING SITE:

AGAT WORK ORDER: 210710056
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Brian Newton

PROJECT: Parbec 2021 DDH Batch 8

AGAT WORK ORDER: 210710720

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710720
PROJECT: Parbec 2021 DDH Batch 8

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33701 (2101169)		2.78
33702 (2101170)		0.89
33703 (2101171)		4.13
33704 (2101172)		4.01
33705 (2101173)		0.08
33706 (2101174)		2.27
33707 (2101175)		2.65
33708 (2101176)		4.00
33709 (2101177)		3.61
33710 (2101178)		3.38
33711 (2101179)		2.45
33712 C-Dup (2101180)		-
33713 (2101181)		3.95
33714 (2101182)		0.99
33715 (2101183)		1.12
33716 (2101184)		3.32
33717 (2101185)		4.77
33718 (2101186)		3.91
33719 (2101187)		4.17
33720 (2101188)		3.49
33721 (2101189)		3.15
33722 (2101190)		0.68
33723 (2101191)		3.56
33724 (2101192)		1.14
33725 (2101193)		1.24
33726 (2101194)		2.61
33727 (2101195)		2.50
33728 (2101196)		3.71
33729 (2101197)		4.68
33730 (2101198)		4.50
33731 (2101199)		4.11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710720
PROJECT: Parbec 2021 DDH Batch 8

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33732 (2101200)		0.07
33733 (2101201)		3.41
33734 (2101202)		4.34
33735 (2101203)		0.97
33736 (2101204)		3.32
33737 (2101205)		4.28
33738 (2101206)		3.97
33739 (2101207)		2.51
33740 (2101208)		2.56
33741 (2101209)		1.35
33742 (2101210)		1.42
33743 (2101211)		3.38
33744 (2101212)		3.43
33745 C-Dup (2101213)		-
33746 (2101214)		3.47
33747 (2101215)		2.17
33748 (2101216)		3.29
33749 (2101217)		3.53
33750 (2101218)		3.18

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710720
 PROJECT: Parbec 2021 DDH Batch 8

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CLIENT NAME: MISC AGAT CLIENT QC


ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33701 (2101169)			0.006
33702 (2101170)			<0.002
33703 (2101171)			0.002
33704 (2101172)			0.003
33705 (2101173)			0.442
33706 (2101174)			0.002
33707 (2101175)			0.003
33708 (2101176)			0.004
33709 (2101177)			0.003
33710 (2101178)			0.004
33711 (2101179)			0.010
33712 C-Dup (2101180)			0.008
33713 (2101181)			0.011
33714 (2101182)			0.011
33715 (2101183)			0.013
33716 (2101184)			0.007
33717 (2101185)			0.004
33718 (2101186)			0.003
33719 (2101187)			0.003
33720 (2101188)			0.004
33721 (2101189)			0.002
33722 (2101190)			<0.002
33723 (2101191)			0.004
33724 (2101192)			0.006
33725 (2101193)			0.003
33726 (2101194)			0.006
33727 (2101195)			0.004
33728 (2101196)			0.005
33729 (2101197)			0.003
33730 (2101198)			0.005
33731 (2101199)			0.005
33732 (2101200)			3.17

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710720
PROJECT: Parbec 2021 DDH Batch 8

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33733 (2101201)			0.005
33734 (2101202)			0.004
33735 (2101203)			0.002
33736 (2101204)			0.006
33737 (2101205)			0.006
33738 (2101206)			0.268
33739 (2101207)			0.031
33740 (2101208)			0.015
33741 (2101209)			0.021
33742 (2101210)			0.035
33743 (2101211)			0.042
33744 (2101212)			0.058
33745 C-Dup (2101213)			0.056
33746 (2101214)			0.016
33747 (2101215)			0.022
33748 (2101216)			0.023
33749 (2101217)			0.020
33750 (2101218)			0.026

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710720
 PROJECT: Parbec 2021 DDH Batch 8

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33701 (2101169)		88.67
33720 (2101188)		75.29
33740 (2101208)		77.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710720
PROJECT: Parbec 2021 DDH Batch 8

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021	DATE RECEIVED: Feb 13, 2021	DATE REPORTED: Apr 23, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
33701 (2101169)	88.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2101169	0.006	0.004	24.0%	2101183	0.013	0.014	8.8%	2101194	0.006	0.007	16.5%	2101209	0.021	0.019	7.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.92	97%	90% - 110%	0.769	0.74	96%	90% - 110%	4.01	3.79	94%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210710720

PROJECT: Parbec 2021 DDH Batch 8

ATTENTION TO: Brian Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Brian Newton

PROJECT: Parbec 2021 DDH Batch 9

AGAT WORK ORDER: 210710721

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 29, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710721
PROJECT: Parbec 2021 DDH Batch 9

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33751 (2101219)		3.82
33752 (2101220)		0.55
33753 (2101221)		2.27
33754 (2101222)		2.29
33755 (2101223)		0.07
33756 (2101224)		3.81
33757 (2101225)		2.10
33758 (2101226)		3.75
33759 (2101227)		4.37
33760 (2101228)		1.90
33761 (2101229)		1.79
33762 C-Dup (2101230)		-
33763 (2101231)		2.54
33764 (2101232)		1.35
33765 (2101233)		1.03
33766 (2101234)		1.79
33767 (2101235)		2.11
33768 (2101236)		2.76
33769 (2101237)		3.35
33770 (2101238)		3.08
33771 (2101239)		3.74
33772 (2101240)		0.58
33773 (2101241)		2.00
33774 (2101242)		0.77
33775 (2101243)		0.69
33776 (2101244)		2.27
33777 (2101245)		3.81
33778 (2101246)		3.55
33779 (2101247)		4.63
33780 (2101248)		2.12
33781 (2101249)		3.39

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710721
 PROJECT: Parbec 2021 DDH Batch 9

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33782 (2101250)		0.07
33783 (2101251)		1.79
33784 (2101252)		1.67
33785 (2101253)		0.46
33786 (2101254)		3.64
33787 (2101255)		2.77
33788 (2101256)		3.17
33789 (2101257)		2.29
33790 (2101258)		2.12
33791 (2101259)		1.80
33792 (2101260)		1.48
33793 (2101261)		2.69
33794 (2101262)		2.66
33795 C-Dup (2101263)		-
33796 (2101264)		2.67
33797 (2101265)		4.33
33798 (2101266)		3.71
33799 (2101267)		4.28
33800 (2101268)		4.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710721
PROJECT: Parbec 2021 DDH Batch 9

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
33751 (2101219)		0.030	
33752 (2101220)		0.004	
33753 (2101221)		0.208	
33754 (2101222)		0.586	
33755 (2101223)		0.523	
33756 (2101224)		0.347	
33757 (2101225)		0.053	
33758 (2101226)		0.102	
33759 (2101227)		0.014	
33760 (2101228)		0.010	
33761 (2101229)		0.012	
33762 C-Dup (2101230)		0.010	
33763 (2101231)		0.056	
33764 (2101232)		0.122	
33765 (2101233)		0.097	
33766 (2101234)		0.218	
33767 (2101235)		0.536	
33768 (2101236)		0.062	
33769 (2101237)		0.202	
33770 (2101238)		0.052	
33771 (2101239)		0.007	
33772 (2101240)		<0.002	
33773 (2101241)		0.009	
33774 (2101242)		0.009	
33775 (2101243)		0.010	
33776 (2101244)		0.020	
33777 (2101245)		0.056	
33778 (2101246)		0.096	
33779 (2101247)		0.311	
33780 (2101248)		0.007	
33781 (2101249)		0.016	
33782 (2101250)		3.36	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210710721
 PROJECT: Parbec 2021 DDH Batch 9

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33783 (2101251)			0.006
33784 (2101252)			0.008
33785 (2101253)			0.003
33786 (2101254)			0.006
33787 (2101255)			0.009
33788 (2101256)			0.005
33789 (2101257)			0.007
33790 (2101258)			0.022
33791 (2101259)			0.059
33792 (2101260)			0.079
33793 (2101261)			0.034
33794 (2101262)			0.020
33795 C-Dup (2101263)			0.024
33796 (2101264)			0.038
33797 (2101265)			0.012
33798 (2101266)			0.030
33799 (2101267)			0.019
33800 (2101268)			0.012

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710721
 PROJECT: Parbec 2021 DDH Batch 9

5623 McADAM ROAD
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 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33751 (2101219)		84.14
33770 (2101238)		83.63
33790 (2101258)		79.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210710721
PROJECT: Parbec 2021 DDH Batch 9

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33751 (2101219)		89.10
33770 (2101238)		89.09
33790 (2101258)		89.92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2101219	0.030	0.029	4.1%	2101233	0.097	0.097	0%	2101244	0.020	0.021	8.8%	2101259	0.059	0.058	2.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.87	97%	90% - 110%	4.01	4.39	109%	90% - 110%	4.01	4.26	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210710721

PROJECT: Parbec 2021 DDH Batch 9

ATTENTION TO: Brian Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Brian Newton

PROJECT: Parbec 2021 DDH Batch 10

AGAT WORK ORDER: 210710722

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710722
PROJECT: Parbec 2021 DDH Batch 10

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33801 (2101269)		2.46
33802 (2101270)		0.84
33803 (2101271)		2.77
33804 (2101272)		2.12
33805 (2101273)		0.07
33806 (2101274)		3.97
33807 (2101275)		4.43
33808 (2101276)		3.18
33809 (2101277)		2.26
33810 (2101278)		3.67
33811 (2101279)		3.10
33812C-DUP (2101280)		-
33813 (2101281)		3.09
33814 (2101282)		1.10
33815 (2101283)		0.95
33816 (2101284)		3.11
33817 (2101285)		3.80
33818 (2101286)		4.58
33819 (2101287)		3.61
33820 (2101288)		2.20
33821 (2101289)		3.17
33822 (2101290)		0.85
33823 (2101291)		3.50
33824 (2101292)		0.97
33825 (2101293)		1.04
33826 (2101294)		2.81
33827 (2101295)		2.73
33828 (2101296)		2.83
33829 (2101297)		2.92
33830 (2101298)		2.30
33831 (2101299)		2.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710722
PROJECT: Parbec 2021 DDH Batch 10

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
33832 (2101300)		0.07
33833 (2101301)		5.22
33834 (2101302)		3.33
33835 (2101303)		0.87
33836 (2101304)		3.17
33837 (2101305)		2.14
33838 (2101306)		1.17
33839 (2101307)		2.12
33840 (2101308)		2.73
33841 (2101309)		2.41
33842 (2101310)		2.05
33843 (2101311)		3.36
33844 (2101312)		4.24
33845C-DUP (2101313)		-
33846 (2101314)		4.69
33847 (2101315)		4.27
33848 (2101316)		4.48
33849 (2101317)		3.15
33850 (2101318)		2.44

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710722
PROJECT: Parbec 2021 DDH Batch 10

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
33801 (2101269)		0.010	
33802 (2101270)		<0.002	
33803 (2101271)		0.010	
33804 (2101272)		0.010	
33805 (2101273)		0.482	
33806 (2101274)		0.059	
33807 (2101275)		0.012	
33808 (2101276)		0.015	
33809 (2101277)		0.016	
33810 (2101278)		0.010	
33811 (2101279)		0.009	
33812C-DUP (2101280)		0.011	
33813 (2101281)		0.006	
33814 (2101282)		0.006	
33815 (2101283)		0.008	
33816 (2101284)		0.009	
33817 (2101285)		0.006	
33818 (2101286)		0.005	
33819 (2101287)		0.005	
33820 (2101288)		0.004	
33821 (2101289)		0.042	
33822 (2101290)		<0.002	
33823 (2101291)		0.007	
33824 (2101292)		0.010	
33825 (2101293)		0.023	
33826 (2101294)		0.029	
33827 (2101295)		0.010	
33828 (2101296)		0.009	
33829 (2101297)		0.008	
33830 (2101298)		0.012	
33831 (2101299)		0.009	
33832 (2101300)		3.44	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710722
PROJECT: Parbec 2021 DDH Batch 10

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33833 (2101301)			0.007
33834 (2101302)			0.005
33835 (2101303)			0.002
33836 (2101304)			0.008
33837 (2101305)			0.006
33838 (2101306)			0.015
33839 (2101307)			0.006
33840 (2101308)			0.029
33841 (2101309)			0.018
33842 (2101310)			0.012
33843 (2101311)			0.011
33844 (2101312)			0.049
33845C-DUP (2101313)			0.047
33846 (2101314)			0.033
33847 (2101315)			0.067
33848 (2101316)			0.033
33849 (2101317)			0.036
33850 (2101318)			0.028

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710722
PROJECT: Parbec 2021 DDH Batch 10

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33801 (2101269)		86.93
33820 (2101288)		86.31
33840 (2101308)		85.95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710722
 PROJECT: Parbec 2021 DDH Batch 10

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33801 (2101269)		87.22
33819 (2101287)		87.47
33838 (2101306)		86.97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2101269	0.010	0.007	28.6%	2101283	0.008	0.004	57.6%	2101294	0.029	0.017	51.7%	2101309	0.018	0.015	15.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.90	108%	90% - 110%	4.01	4.27	106%	90% - 110%	1.75	1.79	102%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210710722

PROJECT: Parbec 2021 DDH Batch 10

ATTENTION TO: Brian Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Brian Newton

PROJECT: Parbec 2021 DDH Batch 11

AGAT WORK ORDER: 210710723

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 08, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210710723
 PROJECT: Parbec 2021 DDH Batch 11

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33851 (2101319)		2.86
33852 (2101320)		0.55
33853 (2101321)		2.03
33854 (2101322)		3.47
33855 (2101323)		0.07
33856 (2101324)		3.26
33857 (2101325)		4.24
33858 (2101326)		3.25
33859 (2101327)		1.23
33860 (2101328)		1.17
33861 (2101329)		3.18
33862C-DUP (2101330)		-
33863 (2101331)		2.01
33864 (2101332)		1.75
33865 (2101333)		1.25
33866 (2101334)		4.01
33867 (2101335)		3.89
33868 (2101336)		2.63
33869 (2101337)		2.05
33870 (2101338)		1.63
33871 (2101339)		2.95
33872 (2101340)		0.46
33873 (2101341)		3.02
33874 (2101342)		1.60
33875 (2101343)		1.14
33876 (2101344)		3.18
33877 (2101345)		4.35
33878 (2101346)		4.04
33879 (2101347)		3.28
33880 (2101348)		1.41
33881 (2101349)		1.74

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710723
 PROJECT: Parbec 2021 DDH Batch 11

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
33882 (2101350)		0.07
33883 (2101351)		1.11
33884 (2101352)		2.19
33885 (2101353)		0.60
33886 (2101354)		4.60
33887 (2101355)		3.39
33888 (2101356)		0.94
33889 (2101357)		2.81
33890 (2101358)		3.82
33891 (2101359)		1.26
33892 (2101360)		0.97
33893 (2101361)		2.20
33894 (2101362)		4.53
33895C-DUP (2101363)		-
33896 (2101364)		2.23
33897 (2101365)		3.65
33898 (2101366)		1.66
33899 (2101367)		0.96
33900 (2101368)		3.70


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710723
PROJECT: Parbec 2021 DDH Batch 11

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33851 (2101319)			0.399
33852 (2101320)			0.007
33853 (2101321)			0.078
33854 (2101322)			0.037
33855 (2101323)			0.502
33856 (2101324)			0.018
33857 (2101325)			0.017
33858 (2101326)			0.018
33859 (2101327)			0.009
33860 (2101328)			0.009
33861 (2101329)			0.008
33862C-DUP (2101330)			0.007
33863 (2101331)			0.008
33864 (2101332)			0.008
33865 (2101333)			0.010
33866 (2101334)			0.007
33867 (2101335)			0.011
33868 (2101336)			0.010
33869 (2101337)			0.036
33870 (2101338)			0.014
33871 (2101339)			0.125
33872 (2101340)			0.006
33873 (2101341)			0.01
33874 (2101342)			0.016
33875 (2101343)			0.040
33876 (2101344)			0.047
33877 (2101345)			0.028
33878 (2101346)			0.012
33879 (2101347)			0.014
33880 (2101348)			0.022
33881 (2101349)			0.015
33882 (2101350)			3.22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710723
PROJECT: Parbec 2021 DDH Batch 11

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
33883 (2101351)			0.033
33884 (2101352)			0.048
33885 (2101353)			0.009
33886 (2101354)			0.034
33887 (2101355)			0.007
33888 (2101356)			0.021
33889 (2101357)			0.189
33890 (2101358)			0.052
33891 (2101359)			0.048
33892 (2101360)			0.072
33893 (2101361)			0.081
33894 (2101362)			0.520
33895C-DUP (2101363)			0.785
33896 (2101364)			0.032
33897 (2101365)			0.022
33898 (2101366)			0.059
33899 (2101367)			0.024
33900 (2101368)			0.056

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710723
PROJECT: Parbec 2021 DDH Batch 11

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33851 (2101319)		82.28
33870 (2101338)		83.45
33890 (2101358)		78.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710723
 PROJECT: Parbec 2021 DDH Batch 11

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33851 (2101319)		88.65
33870 (2101338)		87.47
33890 (2101358)		87.76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2101319	0.399	0.304	26.8%	2101333	0.010	0.009	8.2%	2101344	0.047	0.073	43.9%	2101359	0.048	0.037	25.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.SK62)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.4	109%	90% - 110%	4.08	4.2	102%	90% - 110%	4.01	4.07	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: Parbec 2021 DDH Batch 11
 SAMPLING SITE:

AGAT WORK ORDER: 210710723
 ATTENTION TO: Brian Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Brian Newton

PROJECT: Parbec 2021 DDH Batch 12

AGAT WORK ORDER: 210710724

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710724
PROJECT: Parbec 2021 DDH Batch 12

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
33901 (2101103)		3.69
33902 (2101104)		0.73
33903 (2101105)		2.40
33904 (2101106)		2.65
33905 (2101107)		0.07
33906 (2101108)		2.75
33907 (2101109)		2.70
33908 (2101110)		3.15
33909 (2101111)		3.33
33910 (2101112)		2.97
33911 (2101113)		2.83
33912C-DUP (2101114)		-
33913 (2101115)		3.48
33914 (2101116)		2.37
33915 (2101117)		2.29
33916 (2101118)		3.71
33917 (2101119)		2.77
33918 (2101120)		3.77
33919 (2101121)		2.89
33920 (2101122)		4.22
33921 (2101123)		2.98
33922 (2101124)		0.73
33923 (2101125)		2.18
33924 (2101126)		1.55
33925 (2101127)		1.60
33926 (2101128)		1.05
33927 (2101129)		1.60
33928 (2101130)		2.60
33929 (2101131)		2.26
33930 (2101132)		1.98
33931 (2101133)		2.43

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710724
 PROJECT: Parbec 2021 DDH Batch 12

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
33932 (2101134)		0.07
33933 (2101135)		2.29
33934 (2101136)		2.34
33935 (2101137)		0.80
33936 (2101138)		1.01
33937 (2101139)		2.67
33938 (2101140)		2.30
33939 (2101141)		2.81
33940 (2101142)		2.91
33941 (2101143)		1.39
33942 (2101144)		1.42
33943 (2101145)		4.11
33944 (2101146)		3.06
33945C-DUP (2101147)		-
33946 (2101148)		2.59
33947 (2101149)		2.43
33948 (2101150)		4.68
33949 (2101151)		1.23
33950 (2101152)		2.94

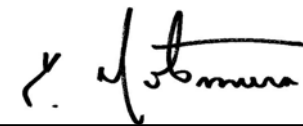
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710724
PROJECT: Parbec 2021 DDH Batch 12

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
33901 (2101103)		0.403	
33902 (2101104)		<0.002	
33903 (2101105)		0.040	
33904 (2101106)		0.068	
33905 (2101107)		0.483	
33906 (2101108)		0.545	
33907 (2101109)		0.020	
33908 (2101110)		0.031	
33909 (2101111)		0.019	
33910 (2101112)		0.005	
33911 (2101113)		0.006	
33912C-DUP (2101114)		0.005	
33913 (2101115)		0.003	
33914 (2101116)		0.177	
33915 (2101117)		0.115	
33916 (2101118)		0.002	
33917 (2101119)		0.362	
33918 (2101120)		0.056	
33919 (2101121)		0.025	
33920 (2101122)		0.023	
33921 (2101123)		0.004	
33922 (2101124)		0.002	
33923 (2101125)		0.014	
33924 (2101126)		0.079	
33925 (2101127)		0.048	
33926 (2101128)		0.039	
33927 (2101129)		0.591	
33928 (2101130)		1.23	
33929 (2101131)		0.049	
33930 (2101132)		0.046	
33931 (2101133)		0.079	
33932 (2101134)		3.34	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710724
PROJECT: Parbec 2021 DDH Batch 12

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
33933 (2101135)				0.368
33934 (2101136)				0.337
33935 (2101137)				0.003
33936 (2101138)				0.143
33937 (2101139)				0.015
33938 (2101140)				0.048
33939 (2101141)				0.013
33940 (2101142)				0.015
33941 (2101143)				0.039
33942 (2101144)				0.047
33943 (2101145)				0.014
33944 (2101146)				0.097
33945C-DUP (2101147)				0.066
33946 (2101148)				0.015
33947 (2101149)				0.044
33948 (2101150)				0.014
33949 (2101151)				0.010
33950 (2101152)				0.009

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710724
PROJECT: Parbec 2021 DDH Batch 12

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021	DATE RECEIVED: Feb 13, 2021	DATE REPORTED: May 31, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33901 (2101103)		78.55
33920 (2101122)		75.20
33940 (2101142)		78.32

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710724
 PROJECT: Parbec 2021 DDH Batch 12

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 13, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
33901 (2101103)		90.77
33920 (2101122)		88.53
33940 (2101142)		92.43

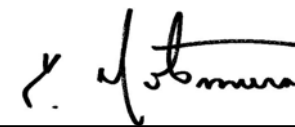
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2101103	0.403	0.370	8.5%	2101117	0.115	0.107	7.2%	2101128	0.039	0.039	1.8%	2101143	0.039	0.025	42.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Brian Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.SK62)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.43	110%	90% - 110%	4.08	4.33	106%	90% - 110%	4.01	4.40	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210710724

PROJECT: Parbec 2021 DDH Batch 12

ATTENTION TO: Brian Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 13

AGAT WORK ORDER: 210710869

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 01, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710869
PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35951 (2102440)		3.28
35952 (2102441)		0.53
35953 (2102442)		1.61
35954 (2102443)		2.81
35955 (2102444)		0.08
35956 (2102445)		4.04
35957 (2102446)		4.32
35958 (2102447)		3.77
35959 (2102448)		3.63
35960 (2102449)		2.91
35961 (2102450)		1.45
35962C-DUP (2102451)		-
35963 (2102452)		1.03
35964 (2102453)		1.73
35965 (2102454)		1.82
35966 (2102455)		2.72
35967 (2102456)		3.57
35968 (2102457)		3.96
35969 (2102458)		3.65
35970 (2102459)		2.88
35971 (2102460)		2.75
35972 (2102461)		0.64
35973 (2102462)		4.35
35974 (2102463)		1.48
35975 (2102464)		1.16
35976 (2102465)		4.11
35977 (2102466)		3.82
35978 (2102467)		2.41
35979 (2102468)		1.50
35980 (2102469)		4.58
35981 (2102470)		2.50

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710869
PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35982 (2102471)		0.07
35983 (2102472)		2.76
35984 (2102473)		2.83
35985 (2102474)		0.58
35986 (2102475)		2.78
35987 (2102476)		2.02
35988 (2102477)		3.34
35989 (2102478)		2.72
35990 (2102479)		3.36
35991 (2102480)		1.34
35992 (2102481)		0.91
35993 (2102482)		3.29
35994 (2102483)		2.92
35995C-DUP (2102484)		-
35996 (2102485)		2.31
35997 (2102486)		2.16
35998 (2102487)		1.62
35999 (2102488)		2.65
36000 (2102489)		2.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710869
 PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35951 (2102440)			0.008
35952 (2102441)			<0.002
35953 (2102442)			0.094
35954 (2102443)			0.024
35955 (2102444)			0.461
35956 (2102445)			0.013
35957 (2102446)			0.011
35958 (2102447)			0.105
35959 (2102448)			0.026
35960 (2102449)			6.48
35961 (2102450)			>10.0
35962C-DUP (2102451)			>10.0
35963 (2102452)			>10.0
35964 (2102453)			0.400
35965 (2102454)			0.541
35966 (2102455)			0.585
35967 (2102456)			0.450
35968 (2102457)			0.504
35969 (2102458)			0.363
35970 (2102459)			0.528
35971 (2102460)			0.149
35972 (2102461)			0.009
35973 (2102462)			0.104
35974 (2102463)			0.288
35975 (2102464)			0.185
35976 (2102465)			0.597
35977 (2102466)			0.034
35978 (2102467)			0.013
35979 (2102468)			0.013
35980 (2102469)			0.311
35981 (2102470)			0.487
35982 (2102471)			3.42

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210710869
PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35983 (2102472)				0.883
35984 (2102473)				4.30
35985 (2102474)				<0.002
35986 (2102475)				9.68
35987 (2102476)				3.16
35988 (2102477)				9.05
35989 (2102478)				>10.0
35990 (2102479)				4.20
35991 (2102480)				1.23
35992 (2102481)				2.05
35993 (2102482)				1.17
35994 (2102483)				0.916
35995C-DUP (2102484)				1.03
35996 (2102485)				0.370
35997 (2102486)				0.413
35998 (2102487)				1.52
35999 (2102488)				0.453
36000 (2102489)				0.459

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710869
 PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	g/t	0.5	
35960 (2102449)				5.8
35961 (2102450)				13.1
35962C-DUP (2102451)				11.9
35963 (2102452)				14.1
35986 (2102475)				10.5
35988 (2102477)				9.4
35989 (2102478)				22.3

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710869
 PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35951 (2102440)		75.05
35970 (2102459)		85.95
35990 (2102479)		89.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710869
 PROJECT: PARBEC 2021 DDH Batch 13

5623 McADAM ROAD
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 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Jun 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35951 (2102440)		87.01
35970 (2102459)		92.16
35990 (2102479)		87.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2102440	0.008	0.007	6.5%	2102454	0.541	0.490	9.9%	2102465	0.597	0.678	12.7%	2102480	1.23	1.30	5.2%

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	2102452	14.1	13.8	2.2%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.20	105%	90% - 110%	4.01	3.98	99%	90% - 110%	4.01	3.81	95%	90% - 110%				

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	CRM #1				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.2	99%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 13
 SAMPLING SITE:

AGAT WORK ORDER: 210710869
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 14

AGAT WORK ORDER: 210710870

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710870
PROJECT: PARBEC 2021 DDH Batch 14

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35001 (2102525)		3.45
35002 (2102526)		0.79
35003 (2102527)		3.62
35004 (2102528)		2.47
35005 (2102529)		0.07
35006 (2102530)		1.88
35007 (2102531)		4.38
35008 (2102532)		4.23
35009 (2102533)		2.17
35010 (2102534)		3.50
35011 (2102535)		2.41
35012 C-Dup (2102536)		-
35013 (2102537)		1.18
35014 (2102538)		2.23
35015 (2102539)		2.02
35016 (2102540)		4.10
35017 (2102541)		1.38
35018 (2102542)		3.22
35019 (2102543)		3.37
35020 (2102544)		3.78
35021 (2102545)		1.29
35022 (2102546)		0.63
35023 (2102547)		1.68
35024 (2102548)		1.85
35025 (2102549)		1.45
35026 (2102550)		3.18
35027 (2102551)		2.95
35028 (2102552)		1.79
35029 (2102553)		1.42
35030 (2102554)		2.69
35031 (2102555)		2.83

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710870
 PROJECT: PARBEC 2021 DDH Batch 14

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35032 (2102556)		0.07
35033 (2102557)		1.87
35034 (2102558)		2.49
35035 (2102559)		0.76
35036 (2102560)		3.13
35037 (2102561)		2.58
35038 (2102562)		3.70
35039 (2102563)		4.31
35040 (2102564)		3.96
35041 (2102565)		1.17
35042 (2102566)		1.16
35043 (2102567)		1.48
35044 (2102568)		1.27
35045 C-Dup (2102569)		-
35046 (2102570)		2.15
35047 (2102571)		2.84
35048 (2102572)		2.19
35049 (2102573)		3.54
35050 (2102574)		4.44

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710870
PROJECT: PARBEC 2021 DDH Batch 14

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35001 (2102525)				0.356
35002 (2102526)				0.005
35003 (2102527)				0.857
35004 (2102528)				2.54
35005 (2102529)				0.481
35006 (2102530)				2.26
35007 (2102531)				0.539
35008 (2102532)				0.606
35009 (2102533)				0.160
35010 (2102534)				0.029
35011 (2102535)				0.019
35012 C-Dup (2102536)				0.012
35013 (2102537)				0.004
35014 (2102538)				0.010
35015 (2102539)				0.017
35016 (2102540)				0.017
35017 (2102541)				0.007
35018 (2102542)				0.013
35019 (2102543)				0.152
35020 (2102544)				0.002
35021 (2102545)				0.021
35022 (2102546)				0.004
35023 (2102547)				0.014
35024 (2102548)				0.010
35025 (2102549)				0.010
35026 (2102550)				0.018
35027 (2102551)				0.045
35028 (2102552)				0.024
35029 (2102553)				0.015
35030 (2102554)				0.011
35031 (2102555)				0.034
35032 (2102556)				3.49

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710870
PROJECT: PARBEC 2021 DDH Batch 14

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35033 (2102557)			0.009
35034 (2102558)			0.020
35035 (2102559)			0.006
35036 (2102560)			0.017
35037 (2102561)			0.012
35038 (2102562)			0.019
35039 (2102563)			0.011
35040 (2102564)			0.010
35041 (2102565)			0.166
35042 (2102566)			0.128
35043 (2102567)			0.010
35044 (2102568)			0.041
35045 C-Dup (2102569)			0.045
35046 (2102570)			0.015
35047 (2102571)			0.016
35048 (2102572)			0.014
35049 (2102573)			0.020
35050 (2102574)			0.020

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710870
 PROJECT: PARBEC 2021 DDH Batch 14

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35001 (2102525)		84.51
35020 (2102544)		84.24
35040 (2102564)		84.06

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710870
 PROJECT: PARBEC 2021 DDH Batch 14

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)


DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35001 (2102525)		94.34
35020 (2102544)		92.84
35040 (2102564)		91.08

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2102525	0.356	0.293	19.5%	2102539	0.017	0.016	8%	2102550	0.018	0.018	0.6%	2102565	0.166	0.142	15.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.36	108%	90% - 110%	4.01	3.85	96%	90% - 110%	4.01	4.40	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 14
 SAMPLING SITE:

AGAT WORK ORDER: 210710870
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 15

AGAT WORK ORDER: 210710872

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210710872
 PROJECT: PARBEC 2021 DDH Batch 15

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021

DATE RECEIVED: Feb 15, 2021

DATE REPORTED: Apr 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35051 (2102575)		2.57
35052 (2102576)		0.71
35053 (2102577)		3.53
35054 (2102578)		2.29
35055 (2102579)		0.07
35056 (2102580)		1.73
35057 (2102581)		3.13
35058 (2102582)		3.06
35059 (2102583)		2.60
35060 (2102584)		3.85
35061 (2102585)		3.79
35062 C-Dup (2102586)		-
35063 (2102587)		2.87
35064 (2102588)		1.31
35065 (2102589)		1.26
35066 (2102590)		4.43
35067 (2102591)		2.46
35068 (2102592)		2.01
35069 (2102593)		2.54
35070 (2102594)		0.96
35071 (2102595)		2.83
35072 (2102596)		0.58
35073 (2102597)		4.12
35074 (2102598)		1.17
35075 (2102599)		1.11
35076 (2102600)		2.14
35077 (2102601)		2.74
35078 (2102602)		3.58
35079 (2102603)		2.21
35080 (2102604)		2.36
35081 (2102605)		1.37

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210710872
PROJECT: PARBEC 2021 DDH Batch 15

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35082 (2102606)		0.08
35083 (2102607)		3.92
35084 (2102608)		2.09
35085 (2102609)		0.64
35086 (2102610)		1.58
35087 (2102611)		2.71
35088 (2102612)		3.86
35089 (2102613)		3.79
35090 (2102614)		3.75
35091 (2102615)		2.05
35092 (2102616)		1.75
35093 (2102617)		4.01
35094 (2102618)		3.71
35095 C-Dup (2102619)		-
35096 (2102620)		1.03
35097 (2102621)		1.61
35098 (2102622)		3.09
35099 (2102623)		2.30
35100 (2102624)		2.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710872
PROJECT: PARBEC 2021 DDH Batch 15

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
35051 (2102575)		0.023	
35052 (2102576)		<0.002	
35053 (2102577)		0.021	
35054 (2102578)		0.016	
35055 (2102579)		0.497	
35056 (2102580)		0.013	
35057 (2102581)		0.016	
35058 (2102582)		0.010	
35059 (2102583)		0.006	
35060 (2102584)		0.015	
35061 (2102585)		0.006	
35062 C-Dup (2102586)		0.007	
35063 (2102587)		0.010	
35064 (2102588)		0.013	
35065 (2102589)		0.010	
35066 (2102590)		0.022	
35067 (2102591)		0.131	
35068 (2102592)		0.005	
35069 (2102593)		0.034	
35070 (2102594)		<0.002	
35071 (2102595)		0.019	
35072 (2102596)		<0.002	
35073 (2102597)		0.006	
35074 (2102598)		0.016	
35075 (2102599)		0.007	
35076 (2102600)		0.006	
35077 (2102601)		0.004	
35078 (2102602)		0.006	
35079 (2102603)		0.005	
35080 (2102604)		0.003	
35081 (2102605)		0.003	
35082 (2102606)		3.34	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210710872
 PROJECT: PARBEC 2021 DDH Batch 15

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35083 (2102607)			0.004
35084 (2102608)			0.005
35085 (2102609)			<0.002
35086 (2102610)			<0.002
35087 (2102611)			0.002
35088 (2102612)			0.003
35089 (2102613)			0.003
35090 (2102614)			0.008
35091 (2102615)			0.003
35092 (2102616)			0.026
35093 (2102617)			0.008
35094 (2102618)			0.005
35095 C-Dup (2102619)			0.005
35096 (2102620)			<0.002
35097 (2102621)			0.005
35098 (2102622)			0.005
35099 (2102623)			0.003
35100 (2102624)			0.003

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210710872
PROJECT: PARBEC 2021 DDH Batch 15

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35051 (2102575)		77.93
35070 (2102594)		75.59
35090 (2102614)		87.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710872
 PROJECT: PARBEC 2021 DDH Batch 15

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35051 (2102575)		89.13
35070 (2102594)		85.50
35090 (2102614)		98.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2102575	0.023	0.021	8.7%	2102589	0.010	0.012	16.8%	2102600	0.006	0.008	31.7%	2102615	0.003	<0.002	0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.99	99%	90% - 110%	4.01	4.41	109%	90% - 110%	4.01	4.44	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 15
 SAMPLING SITE:

AGAT WORK ORDER: 210710872
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 16

AGAT WORK ORDER: 210710873

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710873
PROJECT: PARBEC 2021 DDH Batch 16

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35101 (2102627)		4.82
35102 (2102628)		0.64
35103 (2102629)		1.59
35104 (2102630)		4.37
35105 (2102631)		0.07
35106 (2102632)		2.66
35107 (2102633)		1.66
35108 (2102634)		1.88
35109 (2102635)		3.68
35110 (2102636)		4.45
35111 (2102637)		4.95
35112 C-Dup (2102638)		-
35113 (2102639)		4.69
35114 (2102640)		2.02
35115 (2102641)		2.23
35116 (2102642)		4.26
35117 (2102643)		4.72
35118 (2102644)		2.94
35119 (2102645)		4.55
35120 (2102646)		3.64
35121 (2102647)		1.79
35122 (2102648)		1.16
35123 (2102649)		1.06
35124 (2102650)		0.49
35125 (2102651)		0.58
35126 (2102652)		1.30
35127 (2102653)		0.93
35128 (2102654)		3.66
35129 (2102655)		3.75
35130 (2102656)		2.11
35131 (2102657)		3.16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710873
PROJECT: PARBEC 2021 DDH Batch 16

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35132 (2102658)		0.07
35133 (2102659)		3.11
35134 (2102660)		2.95
35135 (2102661)		0.85
35136 (2102662)		2.97
35137 (2102663)		1.14
35138 (2102664)		2.05
35139 (2102665)		2.33
35140 (2102666)		0.50
35141 (2102667)		1.20
35142 (2102668)		1.25
35143 (2102669)		2.47
35144 (2102670)		3.17
35145 C-Dup (2102671)		-
35146 (2102672)		3.08
35147 (2102673)		3.65
35148 (2102674)		2.90
35149 (2102675)		2.25
35150 (2102676)		2.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710873
PROJECT: PARBEC 2021 DDH Batch 16

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35101 (2102627)				0.006
35102 (2102628)				0.004
35103 (2102629)				0.007
35104 (2102630)				0.003
35105 (2102631)				0.481
35106 (2102632)				0.008
35107 (2102633)				0.008
35108 (2102634)				0.008
35109 (2102635)				0.016
35110 (2102636)				0.004
35111 (2102637)				0.006
35112 C-Dup (2102638)				0.017
35113 (2102639)				0.006
35114 (2102640)				0.006
35115 (2102641)				0.009
35116 (2102642)				0.037
35117 (2102643)				0.186
35118 (2102644)				0.008
35119 (2102645)				0.017
35120 (2102646)				0.007
35121 (2102647)				0.006
35122 (2102648)				0.005
35123 (2102649)				0.004
35124 (2102650)				0.003
35125 (2102651)				0.004
35126 (2102652)				0.003
35127 (2102653)				0.002
35128 (2102654)				0.006
35129 (2102655)				0.012
35130 (2102656)				0.010
35131 (2102657)				0.727
35132 (2102658)				3.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710873
PROJECT: PARBEC 2021 DDH Batch 16

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35133 (2102659)			0.005
35134 (2102660)			0.226
35135 (2102661)			0.007
35136 (2102662)			0.168
35137 (2102663)			0.217
35138 (2102664)			0.086
35139 (2102665)			0.035
35140 (2102666)			0.017
35141 (2102667)			0.402
35142 (2102668)			0.306
35143 (2102669)			0.022
35144 (2102670)			0.022
35145 C-Dup (2102671)			0.018
35146 (2102672)			0.033
35147 (2102673)			0.020
35148 (2102674)			0.016
35149 (2102675)			0.003
35150 (2102676)			0.018

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210710873
 PROJECT: PARBEC 2021 DDH Batch 16

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35101 (2102627)		85.14
35120 (2102646)		78.59
35140 (2102666)		77.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710873
 PROJECT: PARBEC 2021 DDH Batch 16

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: Apr 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35101 (2102627)		89.22
35120 (2102646)		93.16
35140 (2102666)		91.06

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2102627	0.006	0.004	34.3%	2102641	0.009	0.003	107.4%	2102652	0.003	0.004	30.8%	2102667	0.402	0.331	19.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.94	98%	90% - 110%	4.01	4.26	106%	90% - 110%	4.01	3.84	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 16
 SAMPLING SITE:

AGAT WORK ORDER: 210710873
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 17

AGAT WORK ORDER: 210710874

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 04, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210710874
PROJECT: PARBEC 2021 DDH Batch 17

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35151 (2102677)		0.91
35152 (2102678)		0.53
35153 (2102679)		2.71
35154 (2102680)		2.14
35155 (2102681)		0.07
35156 (2102682)		1.86
35157 (2102683)		2.05
35158 (2102684)		1.17
35159 (2102685)		2.10
35160 (2102686)		2.32
35161 (2102687)		1.21
35162 C-Dup (2102688)		-
35163 (2102689)		1.63
35164 (2102690)		1.27
35165 (2102691)		0.95
35166 (2102692)		0.45
35167 (2102693)		1.06
35168 (2102694)		1.81
35169 (2102695)		4.15
35170 (2102696)		4.37
35171 (2102697)		3.25
35172 (2102698)		0.66
35173 (2102699)		0.84
35174 (2102700)		0.67
35175 (2102701)		0.85
35176 (2102702)		2.51
35177 (2102703)		1.34
35178 (2102704)		2.02
35179 (2102705)		2.75
35180 (2102706)		2.52
35181 (2102707)		4.41

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710874
PROJECT: PARBEC 2021 DDH Batch 17

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35182 (2102708)		0.07
35183 (2102709)		3.17
35184 (2102710)		3.20
35185 (2102711)		0.56
35186 (2102712)		2.64
35187 (2102713)		2.54
35188 (2102714)		2.54
35189 (2102715)		2.54
35190 (2102716)		3.64
35191 (2102717)		1.15
35192 (2102718)		1.03
35193 (2102719)		2.39
35194 (2102720)		3.29
35195 C-Dup (2102721)		-
35196 (2102722)		3.24
35197 (2102723)		3.56
35198 (2102724)		2.89
35199 (2102725)		3.22
35200 (2102726)		1.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710874
PROJECT: PARBEC 2021 DDH Batch 17

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
35151 (2102677)		0.010	
35152 (2102678)		<0.002	
35153 (2102679)		0.013	
35154 (2102680)		0.008	
35155 (2102681)		0.487	
35156 (2102682)		1.48	
35157 (2102683)		0.013	
35158 (2102684)		0.006	
35159 (2102685)		0.006	
35160 (2102686)		0.013	
35161 (2102687)		0.006	
35162 C-Dup (2102688)		0.003	
35163 (2102689)		0.004	
35164 (2102690)		0.009	
35165 (2102691)		0.016	
35166 (2102692)		2.17	
35167 (2102693)		0.078	
35168 (2102694)		0.012	
35169 (2102695)		0.004	
35170 (2102696)		0.005	
35171 (2102697)		0.006	
35172 (2102698)		0.002	
35173 (2102699)		0.045	
35174 (2102700)		0.005	
35175 (2102701)		0.005	
35176 (2102702)		0.004	
35177 (2102703)		0.006	
35178 (2102704)		0.364	
35179 (2102705)		0.206	
35180 (2102706)		0.127	
35181 (2102707)		0.008	
35182 (2102708)		3.27	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210710874
PROJECT: PARBEC 2021 DDH Batch 17

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35183 (2102709)				0.005
35184 (2102710)				0.007
35185 (2102711)				<0.002
35186 (2102712)				0.010
35187 (2102713)				0.025
35188 (2102714)				0.946
35189 (2102715)				1.17
35190 (2102716)				0.108
35191 (2102717)				0.349
35192 (2102718)				0.302
35193 (2102719)				1.33
35194 (2102720)				0.801
35195 C-Dup (2102721)				0.774
35196 (2102722)				0.618
35197 (2102723)				0.012
35198 (2102724)				0.013
35199 (2102725)				0.037
35200 (2102726)				0.012

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210710874
PROJECT: PARBEC 2021 DDH Batch 17

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35151 (2102677)		76.95
35170 (2102696)		82.85
35190 (2102716)		83.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210710874
 PROJECT: PARBEC 2021 DDH Batch 17

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 14, 2021 DATE RECEIVED: Feb 15, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35151 (2102677)		88.66
35170 (2102696)		89.11
35190 (2102716)		89.59

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2102677	0.010	0.008	22.2%	2102691	0.016	0.017	6.1%	2102702	0.0040	0.0046	14.0%	2102717	0.349	0.312	11.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.16	104%	90% - 110%	4.01	3.7	92%	90% - 110%	0.497	0.459	92%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 17
 SAMPLING SITE:

AGAT WORK ORDER: 210710874
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 18

AGAT WORK ORDER: 210712184

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 21, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210712184
 PROJECT: PARBEC 2021 DDH Batch 18

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35201 (2114510)		2.55
35202 (2114511)		0.84
35203 (2114512)		2.52
35204 (2114513)		3.63
35205 (2114514)		0.08
35206 (2114515)		3.34
35207 (2114516)		3.49
35208 (2114517)		4.42
35209 (2114518)		4.08
35210 (2114519)		3.96
35211 (2114520)		2.49
35212 C-DUP (2114521)		-
35213 (2114522)		2.59
35214 (2114523)		1.10
35215 (2114524)		1.13
35216 (2114525)		2.81
35217 (2114526)		3.81
35218 (2114527)		4.89
35219 (2114528)		4.11
35220 (2114529)		1.84
35221 (2114530)		3.94
35222 (2114531)		0.78
35223 (2114532)		2.82
35224 (2114533)		2.33
35225 (2114534)		1.95
35226 (2114535)		4.77
35227 (2114536)		4.21
35228 (2114537)		4.31
35229 (2114538)		5.16
35230 (2114539)		2.37
35231 (2114540)		2.17

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712184
 PROJECT: PARBEC 2021 DDH Batch 18

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35232 (2114541)		0.08
35233 (2114542)		2.70
35234 (2114543)		2.47
35235 (2114544)		0.69
35236 (2114545)		0.95
35237 (2114546)		4.24
35238 (2114547)		1.70
35239 (2114548)		2.60
35240 (2114549)		1.77
35241 (2114550)		1.29
35242 (2114551)		1.30
35243 (2114552)		1.61
35244 (2114553)		0.86
35245 C-DUP (2114554)		-
35246 (2114555)		0.73
35247 (2114556)		2.47
35248 (2114557)		2.87
35249 (2114558)		3.05
35250 (2114559)		3.62

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210712184
PROJECT: PARBEC 2021 DDH Batch 18

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
35201 (2114510)		0.631	
35202 (2114511)		0.003	
35203 (2114512)		0.666	
35204 (2114513)		0.519	
35205 (2114514)		0.490	
35206 (2114515)		0.131	
35207 (2114516)		0.147	
35208 (2114517)		0.111	
35209 (2114518)		0.016	
35210 (2114519)		0.012	
35211 (2114520)		0.015	
35212 C-DUP (2114521)		0.014	
35213 (2114522)		0.020	
35214 (2114523)		0.004	
35215 (2114524)		0.006	
35216 (2114525)		0.007	
35217 (2114526)		0.014	
35218 (2114527)		0.114	
35219 (2114528)		0.009	
35220 (2114529)		0.845	
35221 (2114530)		0.024	
35222 (2114531)		0.003	
35223 (2114532)		0.013	
35224 (2114533)		0.007	
35225 (2114534)		0.010	
35226 (2114535)		0.017	
35227 (2114536)		0.018	
35228 (2114537)		0.034	
35229 (2114538)		0.392	
35230 (2114539)		0.010	
35231 (2114540)		0.050	
35232 (2114541)		3.50	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712184
PROJECT: PARBEC 2021 DDH Batch 18

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35233 (2114542)			0.019
35234 (2114543)			0.012
35235 (2114544)			0.004
35236 (2114545)			0.096
35237 (2114546)			0.015
35238 (2114547)			0.022
35239 (2114548)			1.03
35240 (2114549)			0.338
35241 (2114550)			0.091
35242 (2114551)			0.087
35243 (2114552)			0.091
35244 (2114553)			0.041
35245 C-DUP (2114554)			0.023
35246 (2114555)			0.010
35247 (2114556)			0.049
35248 (2114557)			0.011
35249 (2114558)			0.027
35250 (2114559)			0.154

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712184
PROJECT: PARBEC 2021 DDH Batch 18

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 17, 2021	DATE RECEIVED: Feb 18, 2021	DATE REPORTED: May 21, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35201 (2114510)		91.14
35220 (2114529)		86.34
35240 (2114549)		86.80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210712184
 PROJECT: PARBEC 2021 DDH Batch 18

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 21, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35201 (2114510)		96.03
35220 (2114529)		93.42
35240 (2114549)		91.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2114510	0.631	0.554	13.0%	2114524	0.0061	0.0068	10.9%	2114535	0.017	0.018	5.7%	2114550	0.0912	0.0938	2.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.41	110%	90% - 110%	4.01	3.76	93%	90% - 110%	4.01	4.26	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 18
 SAMPLING SITE:

AGAT WORK ORDER: 210712184
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 19

AGAT WORK ORDER: 210712189

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 10, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210712189
 PROJECT: PARBEC 2021 DDH Batch 19

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35251 (2114583)		3.81
35252 (2114584)		0.67
35253 (2114585)		3.43
35254 (2114586)		2.91
35255 (2114587)		0.07
35256 (2114588)		3.22
35257 (2114589)		3.58
35258 (2114590)		2.58
35259 (2114591)		2.75
35260 (2114592)		2.63
35261 (2114593)		3.47
35262C-DUP (2114594)		-
35263 (2114595)		1.97
35264 (2114596)		1.45
35265 (2114597)		1.13
35266 (2114598)		4.09
35267 (2114599)		2.13
35268 (2114600)		2.45
35269 (2114601)		2.92
35270 (2114602)		1.56
35271 (2114603)		2.42
35272 (2114604)		0.81
35273 (2114605)		2.26
35274 (2114606)		1.33
35275 (2114607)		1.34
35276 (2114608)		2.37
35277 (2114609)		2.02
35278 (2114610)		2.61
35279 (2114611)		2.55
35280 (2114612)		0.95
35281 (2114613)		4.06

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712189
PROJECT: PARBEC 2021 DDH Batch 19

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35282 (2114614)		0.08
35283 (2114615)		4.92
35284 (2114616)		2.32
35285 (2114617)		0.71
35286 (2114618)		1.85
35287 (2114619)		1.53
35288 (2114620)		1.61
35289 (2114621)		2.80
35290 (2114622)		1.95
35291 (2114623)		0.67
35292 (2114624)		0.61
35293 (2114625)		1.51
35294 (2114626)		2.27
35295C-DUP (2114627)		-
35296 (2114628)		2.63
35297 (2114629)		3.47
35298 (2114630)		1.53
35299 (2114631)		3.19
35300 (2114632)		1.95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210712189
PROJECT: PARBEC 2021 DDH Batch 19

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35251 (2114583)			0.004
35252 (2114584)			0.005
35253 (2114585)			0.013
35254 (2114586)			0.022
35255 (2114587)			0.478
35256 (2114588)			0.034
35257 (2114589)			0.011
35258 (2114590)			0.072
35259 (2114591)			0.776
35260 (2114592)			0.737
35261 (2114593)			0.590
35262C-DUP (2114594)			0.616
35263 (2114595)			0.730
35264 (2114596)			0.210
35265 (2114597)			0.247
35266 (2114598)			0.287
35267 (2114599)			0.351
35268 (2114600)			0.122
35269 (2114601)			0.820
35270 (2114602)			0.172
35271 (2114603)			0.167
35272 (2114604)			0.006
35273 (2114605)			0.141
35274 (2114606)			0.209
35275 (2114607)			0.165
35276 (2114608)			0.056
35277 (2114609)			0.073
35278 (2114610)			0.220
35279 (2114611)			1.09
35280 (2114612)			1.27
35281 (2114613)			0.174
35282 (2114614)			3.30

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712189
PROJECT: PARBEC 2021 DDH Batch 19

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35283 (2114615)			0.394
35284 (2114616)			>10.0
35285 (2114617)			0.012
35286 (2114618)			0.098
35287 (2114619)			0.289
35288 (2114620)			>10.0
35289 (2114621)			5.73
35290 (2114622)			0.188
35291 (2114623)			0.126
35292 (2114624)			0.062
35293 (2114625)			0.078
35294 (2114626)			0.321
35295C-DUP (2114627)			0.232
35296 (2114628)			0.021
35297 (2114629)			0.016
35298 (2114630)			0.019
35299 (2114631)			2.23
35300 (2114632)			0.031

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210712189
 PROJECT: PARBEC 2021 DDH Batch 19

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
RDL:	0.5
Sample ID (AGAT ID)	
35284 (2114616)	8.2
35288 (2114620)	12.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712189
 PROJECT: PARBEC 2021 DDH Batch 19

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35251 (2114583)		79.92
35270 (2114602)		81.63
35290 (2114622)		77.06

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210712189
PROJECT: PARBEC 2021 DDH Batch 19

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35251 (2114583)		89.52
35270 (2114602)		92.43
35290 (2114622)		88.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2114583	0.004	0.009	69.7%	2114597	0.247	0.244	1.2%	2114608	0.056	0.059	5.4%	2114623	0.126	0.097	26.0%

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	2114620	12.5	13.1	4.7%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.94	98%	90% - 110%	4.01	4.22	105%	90% - 110%	4.01	4.14	103%	90% - 110%				

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	CRM #1				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	14.0	105%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 19
 SAMPLING SITE:

AGAT WORK ORDER: 210712189
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 20

AGAT WORK ORDER: 210712194

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 06, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210712194
PROJECT: PARBEC 2021 DDH Batch 20

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35301 (2114639)		4.16
35302 (2114640)		0.48
35303 (2114641)		3.04
35304 (2114642)		4.85
35305 (2114643)		0.07
35306 (2114644)		3.52
35307 (2114645)		0.69
35308 (2114646)		3.22
35309 (2114647)		4.52
35310 (2114648)		2.82
35311 (2114649)		3.24
35312C-DUP (2114650)		-
35313 (2114651)		3.25
35314 (2114652)		1.25
35315 (2114653)		0.99
35316 (2114654)		1.64
35317 (2114655)		0.73
35318 (2114656)		2.47
35319 (2114657)		3.98
35320 (2114658)		4.37
35321 (2114659)		3.03
35322 (2114660)		0.53
35323 (2114661)		2.55
35324 (2114662)		0.92
35325 (2114663)		0.83
35326 (2114664)		2.67
35327 (2114665)		0.81
35328 (2114666)		0.84
35329 (2114667)		1.95
35330 (2114668)		1.24
35331 (2114669)		1.24

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712194
PROJECT: PARBEC 2021 DDH Batch 20

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35332 (2114670)		0.07
35333 (2114671)		3.23
35334 (2114672)		3.89
35335 (2114673)		0.57
35336 (2114674)		4.12
35337 (2114675)		3.31
35338 (2114676)		3.98
35339 (2114677)		3.76
35340 (2114678)		2.33
35341 (2114679)		1.84
35342 (2114680)		1.68
35343 (2114681)		3.83
35344 (2114682)		3.28
35345C-DUP (2114683)		-
35346 (2114684)		2.57
35347 (2114685)		3.59
35348 (2114686)		3.02
35349 (2114687)		3.26
35350 (2114688)		3.60

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210712194
 PROJECT: PARBEC 2021 DDH Batch 20

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35301 (2114639)				0.130
35302 (2114640)				<0.002
35303 (2114641)				0.296
35304 (2114642)				1.29
35305 (2114643)				0.456
35306 (2114644)				1.60
35307 (2114645)				>10
35308 (2114646)				0.437
35309 (2114647)				1.56
35310 (2114648)				2.52
35311 (2114649)				0.054
35312C-DUP (2114650)				0.061
35313 (2114651)				0.042
35314 (2114652)				0.042
35315 (2114653)				0.024
35316 (2114654)				0.013
35317 (2114655)				0.021
35318 (2114656)				0.016
35319 (2114657)				0.019
35320 (2114658)				0.015
35321 (2114659)				0.079
35322 (2114660)				<0.002
35323 (2114661)				0.013
35324 (2114662)				0.033
35325 (2114663)				0.038
35326 (2114664)				0.659
35327 (2114665)				0.498
35328 (2114666)				0.034
35329 (2114667)				0.177
35330 (2114668)				0.016
35331 (2114669)				0.029
35332 (2114670)				3.23

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210712194
PROJECT: PARBEC 2021 DDH Batch 20

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35333 (2114671)			0.002
35334 (2114672)			0.333
35335 (2114673)			<0.002
35336 (2114674)			0.153
35337 (2114675)			0.167
35338 (2114676)			0.227
35339 (2114677)			0.517
35340 (2114678)			0.972
35341 (2114679)			0.671
35342 (2114680)			0.252
35343 (2114681)			0.345
35344 (2114682)			2.46
35345C-DUP (2114683)			2.94
35346 (2114684)			0.581
35347 (2114685)			0.316
35348 (2114686)			0.500
35349 (2114687)			0.208
35350 (2114688)			0.446

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210712194
 PROJECT: PARBEC 2021 DDH Batch 20

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	ppm
RDL:	0.5
Sample ID (AGAT ID)	35307 (2114645)
	15.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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AGAT WORK ORDER: 210712194
 PROJECT: PARBEC 2021 DDH Batch 20

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35301 (2114639)		75.40
35320 (2114658)		79.21
35340 (2114678)		87.40

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210712194
PROJECT: PARBEC 2021 DDH Batch 20

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35301 (2114639)		88.01
35320 (2114658)		89.91
35340 (2114678)		90.14

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2114639	0.130	0.125	3.9%	2114653	0.0240	0.0295	20.6%	2114664	0.659	0.531	21.5%	2114679	0.671	0.699	4.1%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	2114645	15.4	15.1	2.0%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.87	97%	90% - 110%	4.01	4.1	102%	90% - 110%	4.01	4.10	102%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.2	99%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 20
 SAMPLING SITE:

AGAT WORK ORDER: 210712194
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 21

AGAT WORK ORDER: 210712197

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 04, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210712197

PROJECT: PARBEC 2021 DDH Batch 21

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021

DATE RECEIVED: Feb 18, 2021

DATE REPORTED: May 04, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35351 (2114701)		3.50
35352 (2114702)		0.67
35353 (2114703)		2.60
35354 (2114704)		2.39
35355 (2114705)		0.07
35356 (2114706)		1.73
35357 (2114707)		1.15
35358 (2114708)		3.27
35359 (2114709)		4.06
35360 (2114710)		2.59
35361 (2114711)		3.40
35362C-DUP (2114712)		<0.01
35363 (2114713)		1.49
35364 (2114714)		1.37
35365 (2114715)		1.48
35366 (2114716)		3.66
35367 (2114717)		4.21
35368 (2114718)		3.53
35369 (2114719)		3.64
35370 (2114720)		3.29
35371 (2114721)		1.47
35372 (2114722)		0.69
35373 (2114723)		2.75
35374 (2114724)		1.84
35375 (2114725)		1.86
35376 (2114726)		3.92
35377 (2114727)		3.98
35378 (2114728)		4.00
35379 (2114729)		3.62
35380 (2114730)		3.70
35381 (2114731)		2.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712197
PROJECT: PARBEC 2021 DDH Batch 21

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35382 (2114732)		0.07
35383 (2114733)		2.14
35384 (2114734)		2.80
35385 (2114735)		0.84
35386 (2114736)		3.32
35387 (2114737)		4.17
35388 (2114738)		4.17
35389 (2114739)		3.53
35390 (2114740)		3.43
35391 (2114741)		1.76
35392 (2114742)		2.03
35393 (2114743)		3.64
35394 (2114744)		2.66
35395C-DUP (2114745)		<0.01
35396 (2114746)		0.78
35397 (2114747)		1.78
35398 (2114748)		2.71
35399 (2114749)		5.43
35400 (2114750)		4.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712197
PROJECT: PARBEC 2021 DDH Batch 21

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35351 (2114701)			0.590
35352 (2114702)			0.004
35353 (2114703)			0.312
35354 (2114704)			0.121
35355 (2114705)			0.445
35356 (2114706)			0.312
35357 (2114707)			2.55
35358 (2114708)			0.418
35359 (2114709)			0.277
35360 (2114710)			0.344
35361 (2114711)			0.172
35362C-DUP (2114712)			0.160
35363 (2114713)			0.095
35364 (2114714)			0.448
35365 (2114715)			0.671
35366 (2114716)			0.176
35367 (2114717)			0.222
35368 (2114718)			0.372
35369 (2114719)			3.80
35370 (2114720)			2.76
35371 (2114721)			1.46
35372 (2114722)			0.006
35373 (2114723)			0.049
35374 (2114724)			0.042
35375 (2114725)			0.022
35376 (2114726)			0.075
35377 (2114727)			0.022
35378 (2114728)			0.141
35379 (2114729)			2.86
35380 (2114730)			0.014
35381 (2114731)			0.016
35382 (2114732)			3.48

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712197
PROJECT: PARBEC 2021 DDH Batch 21

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35383 (2114733)				0.016
35384 (2114734)				0.013
35385 (2114735)				0.005
35386 (2114736)				0.014
35387 (2114737)				0.012
35388 (2114738)				0.028
35389 (2114739)				0.043
35390 (2114740)				0.055
35391 (2114741)				0.341
35392 (2114742)				0.074
35393 (2114743)				0.071
35394 (2114744)				0.105
35395C-DUP (2114745)				0.116
35396 (2114746)				0.028
35397 (2114747)				0.038
35398 (2114748)				0.022
35399 (2114749)				0.029
35400 (2114750)				0.035

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210712197
 PROJECT: PARBEC 2021 DDH Batch 21

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35351 (2114701)		88.78
35370 (2114720)		88.05
35390 (2114740)		85.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712197
 PROJECT: PARBEC 2021 DDH Batch 21

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)


DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35351 (2114701)		89.23
35370 (2114720)		87.45
35390 (2114740)		86.50

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2114701	0.590	0.508	14.9%	2114715	0.671	0.714	6.2%	2114726	0.075	0.061	20.7%	2114741	0.341	0.353	3.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)				CRM #4 (ref.GSP5H)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	4.01	4.06	101%	90% - 110%	4.01	4.05	100%	90% - 110%	4.01	4.39	110%	90% - 110%	0.497	0.55	110%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 21
 SAMPLING SITE:

AGAT WORK ORDER: 210712197
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 22

AGAT WORK ORDER: 210712202

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 10, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210712202
 PROJECT: PARBEC 2021 DDH Batch 22

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35401 (2114762)		2.31
35402 (2114763)		0.66
35403 (2114764)		2.77
35404 (2114765)		4.72
35405 (2114766)		0.08
35406 (2114767)		5.37
35407 (2114768)		4.39
35408 (2114769)		3.36
35409 (2114770)		3.19
35410 (2114771)		3.75
35411 (2114772)		4.26
35412 C-DUP (2114773)		-
35413 (2114774)		2.25
35414 (2114775)		1.17
35415 (2114776)		1.24
35416 (2114777)		1.32
35417 (2114778)		5.15
35418 (2114779)		3.69
35419 (2114780)		3.47
35420 (2114781)		2.86
35421 (2114782)		3.48
35422 (2114783)		0.67
35423 (2114784)		3.92
35424 (2114785)		1.12
35425 (2114786)		1.01
35426 (2114787)		4.38
35427 (2114788)		1.91
35428 (2114789)		1.87
35429 (2114790)		4.04
35430 (2114791)		2.90
35431 (2114792)		2.69

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712202
 PROJECT: PARBEC 2021 DDH Batch 22

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35432 (2114793)		0.08
35433 (2114794)		2.80
35434 (2114795)		3.11
35435 (2114796)		0.78
35436 (2114797)		4.69
35437 (2114798)		2.95
35438 (2114799)		3.36
35439 (2114800)		4.65
35440 (2114801)		3.13
35441 (2114802)		1.34
35442 (2114803)		1.62
35443 (2114804)		5.09
35444 (2114805)		3.61
35445 C-DUP (2114806)		-
35446 (2114807)		2.60
35447 (2114808)		3.21
35448 (2114809)		3.25
35449 (2114810)		1.70
35450 (2114811)		4.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210712202
PROJECT: PARBEC 2021 DDH Batch 22

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35401 (2114762)			0.038
35402 (2114763)			<0.002
35403 (2114764)			0.022
35404 (2114765)			0.112
35405 (2114766)			0.490
35406 (2114767)			0.058
35407 (2114768)			0.016
35408 (2114769)			0.034
35409 (2114770)			0.066
35410 (2114771)			0.019
35411 (2114772)			0.006
35412 C-DUP (2114773)			0.007
35413 (2114774)			0.012
35414 (2114775)			0.046
35415 (2114776)			0.128
35416 (2114777)			0.012
35417 (2114778)			0.013
35418 (2114779)			0.061
35419 (2114780)			0.041
35420 (2114781)			0.457
35421 (2114782)			0.039
35422 (2114783)			0.003
35423 (2114784)			0.016
35424 (2114785)			2.44
35425 (2114786)			1.45
35426 (2114787)			0.751
35427 (2114788)			0.510
35428 (2114789)			5.22
35429 (2114790)			0.536
35430 (2114791)			2.68
35431 (2114792)			2.13
35432 (2114793)			3.53

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210712202
 PROJECT: PARBEC 2021 DDH Batch 22

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35433 (2114794)			6.75
35434 (2114795)			6.62
35435 (2114796)			0.009
35436 (2114797)			0.911
35437 (2114798)			0.746
35438 (2114799)			0.524
35439 (2114800)			0.778
35440 (2114801)			0.205
35441 (2114802)			0.030
35442 (2114803)			0.023
35443 (2114804)			0.015
35444 (2114805)			0.022
35445 C-DUP (2114806)			0.020
35446 (2114807)			0.023
35447 (2114808)			0.010
35448 (2114809)			0.096
35449 (2114810)			0.004
35450 (2114811)			0.152

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210712202
PROJECT: PARBEC 2021 DDH Batch 22

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35401 (2114762)		85.82
35420 (2114781)		84.92
35440 (2114801)		81.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210712202
 PROJECT: PARBEC 2021 DDH Batch 22

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35401 (2114762)		85.82
35420 (2114781)		88.57
35440 (2114801)		86.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2114762	0.038	0.035	8%	2114776	0.128	0.128	0.2%	2114787	0.751	0.896	17.6%	2114802	0.030	0.031	2.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.36	109%	90% - 110%	4.01	4.17	104%	90% - 110%	4.01	3.99	100%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 22
 SAMPLING SITE:

AGAT WORK ORDER: 210712202
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 23

AGAT WORK ORDER: 210712204

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 11, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210712204
PROJECT: PARBEC 2021 DDH Batch 23

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35451 (2114821)		2.86
35452 (2114822)		0.49
35453 (2114823)		4.25
35454 (2114824)		4.91
35455 (2114825)		0.08
35456 (2114826)		2.51
35457 (2114827)		2.80
35458 (2114828)		1.94
35459 (2114829)		2.25
35460 (2114830)		1.74
35461 (2114831)		3.35
35462 C-DUP (2114832)		-
35463 (2114833)		3.12
35464 (2114834)		1.04
35465 (2114835)		1.11
35466 (2114836)		1.87
35467 (2114837)		2.14
35468 (2114838)		2.71
35469 (2114839)		3.42
35470 (2114840)		1.71
35471 (2114841)		3.29
35472 (2114842)		0.47
35473 (2114843)		2.43
35474 (2114844)		2.12
35475 (2114845)		1.91
35476 (2114846)		3.22
35477 (2114847)		2.57
35478 (2114848)		2.43
35479 (2114849)		3.69
35480 (2114850)		2.25
35481 (2114851)		3.16

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712204
PROJECT: PARBEC 2021 DDH Batch 23

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35482 (2114852)		0.08
35483 (2114853)		3.87
35484 (2114854)		1.81
35485 (2114855)		0.53
35486 (2114856)		4.14
35487 (2114857)		2.15
35488 (2114858)		2.08
35489 (2114859)		3.28
35490 (2114860)		2.75
35491 (2114861)		1.13
35492 (2114862)		0.77
35493 (2114863)		2.48
35494 (2114864)		3.17
35495 C-DUP (2114865)		-
35496 (2114866)		2.77
35497 (2114867)		0.82
35498 (2114868)		3.53
35499 (2114869)		3.02
35500 (2114870)		1.56

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210712204
PROJECT: PARBEC 2021 DDH Batch 23

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35451 (2114821)				0.007
35452 (2114822)				0.003
35453 (2114823)				0.006
35454 (2114824)				0.010
35455 (2114825)				0.504
35456 (2114826)				0.014
35457 (2114827)				0.047
35458 (2114828)				0.082
35459 (2114829)				0.018
35460 (2114830)				0.018
35461 (2114831)				0.012
35462 C-DUP (2114832)				0.013
35463 (2114833)				0.020
35464 (2114834)				0.066
35465 (2114835)				0.096
35466 (2114836)				0.028
35467 (2114837)				0.521
35468 (2114838)				0.010
35469 (2114839)				0.021
35470 (2114840)				0.009
35471 (2114841)				0.146
35472 (2114842)				0.003
35473 (2114843)				0.861
35474 (2114844)				0.050
35475 (2114845)				0.025
35476 (2114846)				0.252
35477 (2114847)				0.042
35478 (2114848)				0.257
35479 (2114849)				0.192
35480 (2114850)				0.636
35481 (2114851)				0.131
35482 (2114852)				3.64

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210712204
 PROJECT: PARBEC 2021 DDH Batch 23

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35483 (2114853)				0.100
35484 (2114854)				0.317
35485 (2114855)				0.003
35486 (2114856)				0.222
35487 (2114857)				0.224
35488 (2114858)				0.178
35489 (2114859)				0.234
35490 (2114860)				0.662
35491 (2114861)				0.178
35492 (2114862)				0.092
35493 (2114863)				8.02
35494 (2114864)				>10.0
35495 C-DUP (2114865)				>10.0
35496 (2114866)				0.323
35497 (2114867)				0.020
35498 (2114868)				0.092
35499 (2114869)				0.804
35500 (2114870)				0.015

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210712204
PROJECT: PARBEC 2021 DDH Batch 23

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Feb 17, 2021

DATE RECEIVED: Feb 18, 2021

DATE REPORTED: May 11, 2021

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	ppm
RDL:	0.5
Sample ID (AGAT ID)	
35494 (2114864)	11.0
35495 C-DUP (2114865)	11.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210712204
 PROJECT: PARBEC 2021 DDH Batch 23

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35451 (2114821)		83.50
35470 (2114840)		84.42
35490 (2114860)		88.75

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210712204
PROJECT: PARBEC 2021 DDH Batch 23

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 17, 2021 DATE RECEIVED: Feb 18, 2021 DATE REPORTED: May 11, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35451 (2114821)		90.18
35470 (2114840)		88.80
35490 (2114860)		89.14

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2114821	0.007	0.005	25.2%	2114835	0.096	0.093	2.7%	2114846	0.252	0.244	3.1%	2114861	0.178	0.161	10%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	2114824	0.010	0.009	10.5%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)				CRM #4 (ref.GS7K)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	4.01	4.18	104%	90% - 110%	4.01	4.03	100%	90% - 110%	4.01	4.02	100%	90% - 110%	7.06	7.57	107%	90% - 110%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)				CRM #4 (ref.GS7K)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au-Grav	13.28	13.0	97%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 23
 SAMPLING SITE:

AGAT WORK ORDER: 210712204
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 29

AGAT WORK ORDER: 210713251

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210713251
PROJECT: PARBEC 2021 DDH Batch 29

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35751 (2127459)		3.02
35752 (2127460)		0.79
35753 (2127461)		2.84
35754 (2127462)		1.59
35755 (2127463)		0.07
35756 (2127464)		4.52
35757 (2127465)		3.78
35758 (2127466)		3.67
35759 (2127467)		1.84
35760 (2127468)		3.32
35761 (2127469)		2.54
35762C-DUP (2127470)		-
35763 (2127471)		2.06
35764 (2127472)		0.85
35765 (2127473)		0.82
35766 (2127474)		2.75
35767 (2127475)		3.57
35768 (2127476)		3.95
35769 (2127477)		1.94
35770 (2127478)		3.57
35771 (2127479)		3.27
35772 (2127480)		0.78
35773 (2127481)		3.53
35774 (2127482)		1.26
35775 (2127483)		1.12
35776 (2127484)		2.91
35777 (2127485)		3.37
35778 (2127486)		3.71
35779 (2127487)		3.93
35780 (2127488)		3.31
35781 (2127489)		3.76

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210713251
 PROJECT: PARBEC 2021 DDH Batch 29

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight


DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35782 (2127490)		0.08
35783 (2127491)		2.61
35784 (2127492)		2.53
35785 (2127493)		0.76
35786 (2127494)		2.63
35787 (2127495)		2.63
35788 (2127496)		3.74
35789 (2127497)		5.13
35790 (2127498)		3.79
35791 (2127499)		1.29
35792 (2127500)		1.42
35793 (2127501)		1.94
35794 (2127502)		2.62
35795C-DUP (2127503)		-
35796 (2127504)		4.02
35797 (2127505)		2.23
35798 (2127506)		3.77
35799 (2127507)		2.27
35800 (2127508)		1.30

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713251
 PROJECT: PARBEC 2021 DDH Batch 29

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35751 (2127459)			0.008
35752 (2127460)			0.004
35753 (2127461)			0.007
35754 (2127462)			0.008
35755 (2127463)			0.500
35756 (2127464)			0.007
35757 (2127465)			0.027
35758 (2127466)			0.015
35759 (2127467)			0.074
35760 (2127468)			0.040
35761 (2127469)			0.049
35762C-DUP (2127470)			0.053
35763 (2127471)			0.014
35764 (2127472)			0.010
35765 (2127473)			0.013
35766 (2127474)			0.027
35767 (2127475)			0.034
35768 (2127476)			0.050
35769 (2127477)			0.172
35770 (2127478)			0.113
35771 (2127479)			0.040
35772 (2127480)			0.005
35773 (2127481)			0.140
35774 (2127482)			0.106
35775 (2127483)			0.107
35776 (2127484)			0.118
35777 (2127485)			0.051
35778 (2127486)			0.016
35779 (2127487)			0.015
35780 (2127488)			0.053
35781 (2127489)			0.009
35782 (2127490)			3.48

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713251
PROJECT: PARBEC 2021 DDH Batch 29

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35783 (2127491)			0.009
35784 (2127492)			0.009
35785 (2127493)			0.006
35786 (2127494)			0.008
35787 (2127495)			0.010
35788 (2127496)			0.069
35789 (2127497)			0.011
35790 (2127498)			0.007
35791 (2127499)			0.017
35792 (2127500)			0.024
35793 (2127501)			0.010
35794 (2127502)			0.011
35795C-DUP (2127503)			0.012
35796 (2127504)			0.015
35797 (2127505)			0.014
35798 (2127506)			0.034
35799 (2127507)			0.024
35800 (2127508)			0.042

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713251
PROJECT: PARBEC 2021 DDH Batch 29

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35751 (2127459)		81.68
35770 (2127478)		91.21
35790 (2127498)		86.42

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713251
PROJECT: PARBEC 2021 DDH Batch 29

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35751 (2127459)		87.27
35770 (2127478)		88.80
35790 (2127498)		87.90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2127459	0.008	0.008	1.2%	2127473	0.013	0.013	1.5%	2127484	0.118	0.134	12.9%	2127499	0.017	0.021	23.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.OREAS 232)				CRM #2 (ref.OREAS 255)				CRM #3 (ref.OREAS 232)				CRM #4 (ref.GS4L)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.902	0.95	105%	90% - 110%	4.08	4.47	110%	90% - 110%	0.902	0.93	103%	90% - 110%	4.01	4.13	102%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 29
 SAMPLING SITE:

AGAT WORK ORDER: 210713251
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 27

AGAT WORK ORDER: 210713259

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 09, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210713259
PROJECT: PARBEC 2021 DDH Batch 27

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35651 (2127585)		2.71
35652 (2127586)		0.78
35653 (2127587)		3.31
35654 (2127588)		2.99
35655 (2127589)		0.08
35656 (2127590)		2.32
35657 (2127591)		3.80
35658 (2127592)		3.97
35659 (2127593)		3.62
35660 (2127594)		2.34
35661 (2127595)		1.83
35662 C-Dup (2127596)		-
35663 (2127597)		2.38
35664 (2127598)		0.91
35665 (2127599)		0.95
35666 (2127600)		2.39
35667 (2127601)		2.13
35668 (2127602)		2.90
35669 (2127603)		3.03
35670 (2127604)		0.95
35671 (2127605)		2.65
35672 (2127606)		0.85
35673 (2127607)		1.85
35674 (2127608)		1.28
35675 (2127609)		1.34
35676 (2127610)		2.85
35677 (2127611)		1.80
35678 (2127612)		2.98
35679 (2127613)		1.84
35680 (2127614)		1.95
35681 (2127615)		4.88

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210713259
 PROJECT: PARBEC 2021 DDH Batch 27

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35682 (2127616)		0.07
35683 (2127617)		2.78
35684 (2127618)		1.14
35685 (2127619)		0.69
35686 (2127620)		4.49
35687 (2127621)		3.57
35688 (2127622)		4.51
35689 (2127623)		2.32
35690 (2127624)		2.84
35691 (2127625)		2.13
35692 (2127626)		2.18
35693 (2127627)		2.84
35694 (2127628)		2.92
35695 C-Dup (2127629)		-
35696 (2127630)		2.86
35697 (2127631)		4.51
35698 (2127632)		2.35
35699 (2127633)		2.16
35700 (2127634)		4.32

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210713259
PROJECT: PARBEC 2021 DDH Batch 27

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35651 (2127585)			0.027
35652 (2127586)			0.002
35653 (2127587)			0.010
35654 (2127588)			0.033
35655 (2127589)			0.483
35656 (2127590)			0.196
35657 (2127591)			0.314
35658 (2127592)			1.75
35659 (2127593)			0.225
35660 (2127594)			1.07
35661 (2127595)			4.59
35662 C-Dup (2127596)			5.22
35663 (2127597)			0.143
35664 (2127598)			0.128
35665 (2127599)			0.097
35666 (2127600)			0.412
35667 (2127601)			>10
35668 (2127602)			>10
35669 (2127603)			0.234
35670 (2127604)			0.886
35671 (2127605)			0.139
35672 (2127606)			0.002
35673 (2127607)			3.65
35674 (2127608)			2.59
35675 (2127609)			0.885
35676 (2127610)			0.102
35677 (2127611)			0.081
35678 (2127612)			0.029
35679 (2127613)			0.047
35680 (2127614)			0.016
35681 (2127615)			0.011
35682 (2127616)			3.23

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210713259
 PROJECT: PARBEC 2021 DDH Batch 27

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35683 (2127617)			0.036
35684 (2127618)			0.014
35685 (2127619)			0.003
35686 (2127620)			0.011
35687 (2127621)			0.005
35688 (2127622)			0.004
35689 (2127623)			0.004
35690 (2127624)			0.005
35691 (2127625)			0.003
35692 (2127626)			0.004
35693 (2127627)			0.007
35694 (2127628)			0.004
35695 C-Dup (2127629)			0.004
35696 (2127630)			0.003
35697 (2127631)			0.017
35698 (2127632)			0.011
35699 (2127633)			0.005
35700 (2127634)			0.005

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713259
 PROJECT: PARBEC 2021 DDH Batch 27

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au-Grav	ppm	0.5
35667 (2127601)			11.82
35668 (2127602)			17.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210713259
 PROJECT: PARBEC 2021 DDH Batch 27

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35651 (2127585)		75.75
35670 (2127604)		78.35
35690 (2127624)		75.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210713259
 PROJECT: PARBEC 2021 DDH Batch 27

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35651 (2127585)		92.51
35670 (2127604)		85.19
35690 (2127624)		86.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2127585	0.027	0.019		2127599	0.097	0.098	1.0%	2127610	0.102	0.159		2127625	0.003	0.003	0.0%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au-Grav	2127601	11.8	11.2	5.2%	2127602	17.4	17.9	2.8%								



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.03	100%	90% - 110%	1.75	1.79	102%	90% - 110%	4.01	4	100%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.9	104%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 27
 SAMPLING SITE:

AGAT WORK ORDER: 210713259
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 25

AGAT WORK ORDER: 210713262

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210713262
 PROJECT: PARBEC 2021 DDH Batch 25

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35551 (2127642)		4.46
35552 (2127643)		0.71
35553 (2127644)		3.92
35554 (2127645)		2.81
35555 (2127646)		0.07
35556 (2127647)		2.81
35557 (2127648)		3.74
35558 (2127649)		4.73
35559 (2127650)		4.28
35560 (2127651)		4.25
35561 (2127652)		3.86
35562 C-Dup (2127653)		-
35563 (2127654)		3.14
35564 (2127655)		2.26
35565 (2127656)		2.03
35566 (2127657)		4.03
35567 (2127658)		3.29
35568 (2127659)		2.48
35569 (2127660)		1.95
35570 (2127661)		3.58
35571 (2127662)		3.51
35572 (2127663)		0.71
35573 (2127664)		3.65
35574 (2127665)		1.28
35575 (2127666)		1.31
35576 (2127667)		3.21
35577 (2127668)		4.19
35578 (2127669)		2.40
35579 (2127670)		2.43
35580 (2127671)		2.66
35581 (2127672)		2.95

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713262
PROJECT: PARBEC 2021 DDH Batch 25

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35582 (2127673)		0.08
35583 (2127674)		2.88
35584 (2127675)		2.24
35585 (2127676)		0.75
35586 (2127677)		1.86
35587 (2127678)		2.82
35588 (2127679)		4.05
35589 (2127680)		3.59
35590 (2127681)		2.27
35591 (2127682)		2.02
35592 (2127683)		2.21
35593 (2127684)		2.77
35594 (2127685)		2.76
35595 C-Dup (2127686)		-
35596 (2127687)		2.04
35597 (2127688)		3.47
35598 (2127689)		2.15
35599 (2127690)		4.37
35600 (2127691)		3.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713262
PROJECT: PARBEC 2021 DDH Batch 25

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35551 (2127642)			0.370
35552 (2127643)			0.004
35553 (2127644)			0.042
35554 (2127645)			0.050
35555 (2127646)			0.477
35556 (2127647)			0.015
35557 (2127648)			0.116
35558 (2127649)			0.034
35559 (2127650)			0.055
35560 (2127651)			0.017
35561 (2127652)			0.014
35562 C-Dup (2127653)			0.024
35563 (2127654)			0.005
35564 (2127655)			0.006
35565 (2127656)			0.010
35566 (2127657)			0.006
35567 (2127658)			0.006
35568 (2127659)			0.076
35569 (2127660)			0.018
35570 (2127661)			0.005
35571 (2127662)			0.014
35572 (2127663)			0.002
35573 (2127664)			0.006
35574 (2127665)			0.036
35575 (2127666)			0.007
35576 (2127667)			0.006
35577 (2127668)			0.016
35578 (2127669)			0.006
35579 (2127670)			0.004
35580 (2127671)			0.010
35581 (2127672)			0.523
35582 (2127673)			3.30

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713262
PROJECT: PARBEC 2021 DDH Batch 25

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35583 (2127674)			0.005
35584 (2127675)			0.006
35585 (2127676)			0.003
35586 (2127677)			0.006
35587 (2127678)			0.008
35588 (2127679)			0.014
35589 (2127680)			0.009
35590 (2127681)			0.008
35591 (2127682)			0.010
35592 (2127683)			0.013
35593 (2127684)			0.037
35594 (2127685)			0.017
35595 C-Dup (2127686)			0.018
35596 (2127687)			0.009
35597 (2127688)			0.024
35598 (2127689)			0.019
35599 (2127690)			0.051
35600 (2127691)			0.033

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210713262
 PROJECT: PARBEC 2021 DDH Batch 25

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35551 (2127642)		82.65
35570 (2127661)		88.66
35590 (2127681)		79.56

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713262
PROJECT: PARBEC 2021 DDH Batch 25

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35551 (2127642)		90.76
35570 (2127661)		87.84
35590 (2127681)		89.09

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2127642	0.370	0.307	18.7%	2127656	0.010	0.006	60.8%	2127667	0.006	0.007	18.2%	2127682	0.010	0.013	29.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.26	103%	90% - 110%	0.769	0.79	102%	90% - 110%	4.01	3.90	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 25
 SAMPLING SITE:

AGAT WORK ORDER: 210713262
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 26

AGAT WORK ORDER: 210713264

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 10, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210713264
PROJECT: PARBEC 2021 DDH Batch 26

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight	Sample Login Weight
	Unit:	g	kg
	RDL:	0.01	0.01
35601 (2127695)			1.07
35602 (2127696)			0.59
35603 (2127697)			1.33
35604 (2127698)			2.07
35605 (2127699)			0.07
35606 (2127700)			3.46
35607 (2127701)			3.05
35608 (2127702)			1.06
35609 (2127703)			3.50
35610 (2127704)			3.79
35611 (2127705)			1.90
35612 C-Dup (2127706)			-
35613 (2127707)			3.12
35614 (2127708)			1.97
35615 (2127709)			1.90
35616 (2127710)			2.11
35617 (2127711)			4.08
35618 (2127712)			2.80
35619 (2127713)			3.16
35620 (2127714)			2.96
35621 (2127715)			2.22
35622 (2127716)			0.59
35623 (2127717)			2.32
35624 (2127718)			1.41
35625 (2127719)			1.48
35626 (2127720)			2.89
35627 (2127721)			3.89
35628 (2127722)			3.53
35629 (2127723)			3.48
35630 (2127724)			3.44
35631 (2127725)			2.03

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210713264
 PROJECT: PARBEC 2021 DDH Batch 26

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021

DATE RECEIVED: Feb 22, 2021

DATE REPORTED: May 10, 2021


SAMPLE TYPE: Drill Core

Analyte:	Sample Login Weight	Sample Login Weight
Unit:	g	kg
RDL:	0.01	0.01
Sample ID (AGAT ID)		
35632 (2127726)		0.07
35633 (2127727)		3.07
35634 (2127728)		3.70
35635 (2127729)		0.54
35636 (2127730)		2.83
35637 (2127731)		1.54
35638 (2127732)		1.97
35639 (2127733)		2.29
35640 (2127734)		2.64
35641 (2127735)		1.18
35642 (2127736)		0.81
35643 (2127737)		1.93
35644 (2127738)		2.52
35645 C-Dup (2127739)	-	
35646 (2127740)		4.26
35647 (2127741)		4.31
35648 (2127742)		2.67
35649 (2127743)		2.78
35650 (2127744)		0.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713264
PROJECT: PARBEC 2021 DDH Batch 26

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35601 (2127695)				0.069
35602 (2127696)				0.003
35603 (2127697)				0.113
35604 (2127698)				0.122
35605 (2127699)				0.452
35606 (2127700)				0.006
35607 (2127701)				1.08
35608 (2127702)				0.008
35609 (2127703)				0.196
35610 (2127704)				0.109
35611 (2127705)				0.177
35612 C-Dup (2127706)				0.132
35613 (2127707)				0.204
35614 (2127708)				1.85
35615 (2127709)				1.91
35616 (2127710)				0.086
35617 (2127711)				0.580
35618 (2127712)				4.01
35619 (2127713)				0.121
35620 (2127714)				0.804
35621 (2127715)				0.168
35622 (2127716)				0.002
35623 (2127717)				0.202
35624 (2127718)				0.530
35625 (2127719)				0.552
35626 (2127720)				0.143
35627 (2127721)				0.359
35628 (2127722)				0.309
35629 (2127723)				0.190
35630 (2127724)				0.230
35631 (2127725)				0.261
35632 (2127726)				3.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713264
PROJECT: PARBEC 2021 DDH Batch 26

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35633 (2127727)			0.166
35634 (2127728)			0.169
35635 (2127729)			0.002
35636 (2127730)			0.088
35637 (2127731)			0.039
35638 (2127732)			0.034
35639 (2127733)			0.019
35640 (2127734)			0.033
35641 (2127735)			0.010
35642 (2127736)			0.010
35643 (2127737)			0.028
35644 (2127738)			0.013
35645 C-Dup (2127739)			0.020
35646 (2127740)			0.010
35647 (2127741)			0.013
35648 (2127742)			0.009
35649 (2127743)			0.010
35650 (2127744)			0.017

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210713264
 PROJECT: PARBEC 2021 DDH Batch 26

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)


DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35601 (2127695)		84.42
35620 (2127714)		81.36
35640 (2127734)		84.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713264
PROJECT: PARBEC 2021 DDH Batch 26

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35601 (2127695)		87.60
35620 (2127714)		92.26
35640 (2127734)		88.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2127695	0.069	0.066	5%	2127709	1.91	2.31	19.0%	2127720	0.143	0.127	11.6%	2127735	0.010	0.008	20.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.OREAS-255)				CRM #2 (ref.OREAS-232)				CRM #3 (ref.OREAS-255)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.08	3.68	90%	90% - 110%	0.902	0.91	100%	90% - 110%	4.08	4.32	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 26
 SAMPLING SITE:

AGAT WORK ORDER: 210713264
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 28

AGAT WORK ORDER: 210713266

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 03, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210713266
PROJECT: PARBEC 2021 DDH Batch 28

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35701 (2127831)		4.41
35702 (2127832)		0.43
35703 (2127833)		2.92
35704 (2127834)		2.72
35705 (2127835)		0.07
35706 (2127836)		3.18
35707 (2127837)		3.09
35708 (2127838)		4.19
35709 (2127839)		2.72
35710 (2127840)		4.22
35711 (2127841)		3.26
35712 C-Dup (2127842)		-
35713 (2127843)		3.73
35714 (2127844)		2.16
35715 (2127845)		2.10
35716 (2127846)		4.16
35717 (2127847)		4.34
35718 (2127848)		2.94
35719 (2127849)		2.67
35720 (2127850)		2.79
35721 (2127851)		3.00
35722 (2127852)		0.48
35723 (2127853)		4.65
35724 (2127854)		1.24
35725 (2127855)		1.01
35726 (2127856)		3.75
35727 (2127857)		2.51
35728 (2127858)		3.48
35729 (2127859)		1.46
35730 (2127860)		3.97
35731 (2127861)		3.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713266
PROJECT: PARBEC 2021 DDH Batch 28

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35732 (2127862)		0.07
35733 (2127863)		2.51
35734 (2127864)		2.56
35735 (2127865)		0.54
35736 (2127866)		1.73
35737 (2127867)		2.98
35738 (2127868)		3.02
35739 (2127869)		3.65
35740 (2127870)		4.21
35741 (2127871)		1.99
35742 (2127872)		1.74
35743 (2127873)		2.77
35744 (2127874)		2.93
35745 C-Dup (2127875)		-
35746 (2127876)		3.92
35747 (2127877)		1.69
35748 (2127878)		1.40
35749 (2127879)		1.12
35750 (2127880)		2.47

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713266
PROJECT: PARBEC 2021 DDH Batch 28

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35701 (2127831)			0.003
35702 (2127832)			0.006
35703 (2127833)			0.003
35704 (2127834)			<0.002
35705 (2127835)			0.489
35706 (2127836)			0.003
35707 (2127837)			0.006
35708 (2127838)			<0.002
35709 (2127839)			<0.002
35710 (2127840)			<0.002
35711 (2127841)			<0.002
35712 C-Dup (2127842)			<0.002
35713 (2127843)			0.002
35714 (2127844)			0.003
35715 (2127845)			<0.002
35716 (2127846)			0.002
35717 (2127847)			0.012
35718 (2127848)			0.006
35719 (2127849)			0.002
35720 (2127850)			0.004
35721 (2127851)			0.017
35722 (2127852)			0.002
35723 (2127853)			0.006
35724 (2127854)			<0.002
35725 (2127855)			<0.002
35726 (2127856)			<0.002
35727 (2127857)			<0.002
35728 (2127858)			0.009
35729 (2127859)			0.007
35730 (2127860)			0.004
35731 (2127861)			0.006
35732 (2127862)			3.52

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713266
PROJECT: PARBEC 2021 DDH Batch 28

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35733 (2127863)			0.008
35734 (2127864)			0.014
35735 (2127865)			<0.002
35736 (2127866)			0.005
35737 (2127867)			<0.002
35738 (2127868)			0.045
35739 (2127869)			0.006
35740 (2127870)			0.003
35741 (2127871)			0.004
35742 (2127872)			0.004
35743 (2127873)			0.012
35744 (2127874)			0.003
35745 C-Dup (2127875)			0.003
35746 (2127876)			0.003
35747 (2127877)			0.003
35748 (2127878)			0.005
35749 (2127879)			0.003
35750 (2127880)			0.011

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210713266
 PROJECT: PARBEC 2021 DDH Batch 28

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35701 (2127831)		87.05
35720 (2127850)		76.62
35740 (2127870)		79.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713266
PROJECT: PARBEC 2021 DDH Batch 28

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: Jun 03, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35701 (2127831)		85.09
35720 (2127850)		86.22
35740 (2127870)		92.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2127831	0.003	<0.002	0%	2127845	<0.002	<0.002	0%	2127856	<0.002	0.002	24.4%	2127871	0.004	0.003	22.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.70	109%	90% - 110%	1.75	1.69	97%	90% - 110%	4.01	3.64	91%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 28
 SAMPLING SITE:

AGAT WORK ORDER: 210713266
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 30

AGAT WORK ORDER: 210713267

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210713267
PROJECT: PARBEC 2021 DDH Batch 30

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35801 (2127882)		2.18
35802 (2127883)		0.69
35803 (2127884)		2.14
35804 (2127885)		1.75
35805 (2127886)		0.08
35806 (2127887)		2.34
35807 (2127888)		2.77
35808 (2127889)		1.91
35809 (2127890)		1.52
35810 (2127891)		4.46
35811 (2127892)		3.26
35812 C-Dup (2127893)		-
35813 (2127894)		3.48
35814 (2127895)		1.66
35815 (2127896)		1.77
35816 (2127897)		4.10
35817 (2127898)		4.62
35818 (2127899)		4.77
35819 (2127900)		4.01
35820 (2127901)		2.24
35821 (2127902)		2.56
35822 (2127903)		0.72
35823 (2127904)		2.81
35824 (2127905)		1.03
35825 (2127906)		0.95
35826 (2127907)		4.20
35827 (2127908)		2.60
35828 (2127909)		4.35
35829 (2127910)		2.61
35830 (2127911)		1.27
35831 (2127912)		2.57

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210713267
 PROJECT: PARBEC 2021 DDH Batch 30

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35832 (2127913)		0.08
35833 (2127914)		2.77
35834 (2127915)		1.42
35835 (2127916)		0.74
35836 (2127917)		1.71
35837 (2127918)		1.58
35838 (2127919)		4.68
35839 (2127920)		3.02
35840 (2127921)		3.03
35841 (2127922)		2.26
35842 (2127923)		2.56
35843 (2127924)		4.48
35844 (2127925)		1.61
35845 C-Dup (2127926)		-
35846 (2127927)		3.54
35847 (2127928)		5.01
35848 (2127929)		3.41
35849 (2127930)		3.56
35850 (2127931)		3.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210713267
 PROJECT: PARBEC 2021 DDH Batch 30

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35801 (2127882)				0.063
35802 (2127883)				0.004
35803 (2127884)				0.048
35804 (2127885)				0.011
35805 (2127886)				0.464
35806 (2127887)				0.032
35807 (2127888)				0.105
35808 (2127889)				0.025
35809 (2127890)				0.039
35810 (2127891)				0.043
35811 (2127892)				0.119
35812 C-Dup (2127893)				0.111
35813 (2127894)				0.010
35814 (2127895)				0.086
35815 (2127896)				0.104
35816 (2127897)				0.105
35817 (2127898)				0.160
35818 (2127899)				0.058
35819 (2127900)				0.189
35820 (2127901)				0.059
35821 (2127902)				0.036
35822 (2127903)				0.004
35823 (2127904)				0.068
35824 (2127905)				0.039
35825 (2127906)				0.027
35826 (2127907)				0.011
35827 (2127908)				0.010
35828 (2127909)				0.012
35829 (2127910)				0.586
35830 (2127911)				0.040
35831 (2127912)				0.028
35832 (2127913)				3.47

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210713267
PROJECT: PARBEC 2021 DDH Batch 30

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35833 (2127914)			0.021
35834 (2127915)			0.068
35835 (2127916)			0.004
35836 (2127917)			0.020
35837 (2127918)			0.021
35838 (2127919)			0.047
35839 (2127920)			0.007
35840 (2127921)			0.009
35841 (2127922)			0.006
35842 (2127923)			0.006
35843 (2127924)			0.007
35844 (2127925)			0.007
35845 C-Dup (2127926)			0.015
35846 (2127927)			0.013
35847 (2127928)			0.032
35848 (2127929)			0.076
35849 (2127930)			0.335
35850 (2127931)			0.122

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210713267
 PROJECT: PARBEC 2021 DDH Batch 30

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35801 (2127882)		82.07
35820 (2127901)		80.60
35840 (2127921)		81.47

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210713267
 PROJECT: PARBEC 2021 DDH Batch 30

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35801 (2127882)		90.27
35820 (2127901)		86.61
35840 (2127921)		86.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2127882	0.063	0.076	18.7%	2127907	0.011	0.011	3.6%	2127922	0.006	0.006	3.3%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref. OREAS-255)				CRM #2 (ref. OREAS-255)				CRM #3 (ref. OREAS-255)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.08	3.74	91%	90% - 110%	4.08	3.85	94%	90% - 110%	4.08	3.72	91%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 30
 SAMPLING SITE:

AGAT WORK ORDER: 210713267
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 31

AGAT WORK ORDER: 210713271

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210713271

PROJECT: PARBEC 2021 DDH Batch 31

 5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021

DATE RECEIVED: Feb 22, 2021

DATE REPORTED: May 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35851 (2127935)		1.78
35852 (2127936)		0.84
35853 (2127937)		3.43
35854 (2127938)		3.34
35855 (2127939)		0.08
35856 (2127940)		3.26
35857 (2127941)		3.03
35858 (2127942)		2.96
35859 (2127943)		1.16
35860 (2127944)		2.66
35861 (2127945)		2.02
35862 C-Dup (2127946)		-
35863 (2127947)		2.56
35864 (2127948)		1.19
35865 (2127949)		1.24
35866 (2127950)		1.77
35867 (2127951)		3.69
35868 (2127952)		2.46
35869 (2127953)		2.15
35870 (2127954)		0.91
35871 (2127955)		2.78
35872 (2127956)		0.68
35873 (2127957)		4.69
35874 (2127958)		2.15
35875 (2127959)		2.37
35876 (2127960)		4.72
35877 (2127961)		3.61
35878 (2127962)		3.09
35879 (2127963)		2.57
35880 (2127964)		2.03
35881 (2127965)		1.04

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210713271

PROJECT: PARBEC 2021 DDH Batch 31

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35882 (2127966)		0.08
35883 (2127967)		3.46
35884 (2127968)		3.17
35885 (2127969)		0.70
35886 (2127970)		3.59
35887 (2127971)		3.16
35888 (2127972)		4.21
35889 (2127973)		1.96
35890 (2127974)		2.75
35891 (2127975)		1.34
35892 (2127976)		1.36
35893 (2127977)		3.81
35894 (2127978)		2.36
35895 C-Dup (2127979)		-
35896 (2127980)		2.59
35897 (2127981)		0.78
35898 (2127982)		3.33
35899 (2127983)		1.87
35900 (2127984)		3.30

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210713271
 PROJECT: PARBEC 2021 DDH Batch 31

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35851 (2127935)			0.019
35852 (2127936)			0.003
35853 (2127937)			0.024
35854 (2127938)			0.087
35855 (2127939)			0.484
35856 (2127940)			0.018
35857 (2127941)			0.084
35858 (2127942)			0.011
35859 (2127943)			0.441
35860 (2127944)			0.068
35861 (2127945)			0.039
35862 C-Dup (2127946)			0.036
35863 (2127947)			0.093
35864 (2127948)			0.111
35865 (2127949)			0.142
35866 (2127950)			0.088
35867 (2127951)			0.021
35868 (2127952)			0.024
35869 (2127953)			0.390
35870 (2127954)			1.80
35871 (2127955)			0.080
35872 (2127956)			0.003
35873 (2127957)			0.030
35874 (2127958)			0.341
35875 (2127959)			0.232
35876 (2127960)			0.017
35877 (2127961)			0.081
35878 (2127962)			0.022
35879 (2127963)			0.017
35880 (2127964)			0.037
35881 (2127965)			0.257
35882 (2127966)			3.21

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210713271
 PROJECT: PARBEC 2021 DDH Batch 31

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35883 (2127967)				0.046
35884 (2127968)				0.229
35885 (2127969)				0.004
35886 (2127970)				0.146
35887 (2127971)				0.022
35888 (2127972)				0.016
35889 (2127973)				0.028
35890 (2127974)				0.030
35891 (2127975)				0.052
35892 (2127976)				0.102
35893 (2127977)				0.222
35894 (2127978)				0.283
35895 C-Dup (2127979)				0.262
35896 (2127980)				0.103
35897 (2127981)				0.012
35898 (2127982)				0.034
35899 (2127983)				0.295
35900 (2127984)				0.199

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210713271
 PROJECT: PARBEC 2021 DDH Batch 31

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35851 (2127935)		90.73
35870 (2127954)		94.80
35890 (2127974)		82.99

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210713271
 PROJECT: PARBEC 2021 DDH Batch 31

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 21, 2021 DATE RECEIVED: Feb 22, 2021 DATE REPORTED: May 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35851 (2127935)		89.86
35870 (2127954)		90.18
35890 (2127974)		88.31

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2127935	0.0193	0.0239	21.3%	2127949	0.142	0.125	12.7%	2127960	0.017	0.017	0.0%	2127975	0.052	0.075	36.2%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.02	100%	90% - 110%	4.01	3.99	99%	90% - 110%	4.01	4.26	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 31
 SAMPLING SITE:

AGAT WORK ORDER: 210713271
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 32

AGAT WORK ORDER: 210714685

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210714685
PROJECT: PARBEC 2021 DDH Batch 32

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35901 (2140568)		1.71
35902 (2140569)		0.92
35903 (2140570)		2.64
35904 (2140571)		4.19
35905 (2140572)		0.08
35906 (2140573)		4.02
35907 (2140574)		2.93
35908 (2140575)		2.35
35909 (2140576)		2.61
35910 (2140577)		2.84
35911 (2140578)		3.00
35912C-DUP (2140579)		-
35913 (2140580)		1.63
35914 (2140581)		1.64
35915 (2140582)		1.65
35916 (2140583)		3.55
35917 (2140584)		3.29
35918 (2140585)		2.36
35919 (2140586)		1.03
35920 (2140587)		2.16
35921 (2140588)		3.14
35922 (2140589)		0.74
35923 (2140590)		2.73
35924 (2140591)		0.30
35925 (2140592)		0.38
35926 (2140593)		2.82
35927 (2140594)		3.59
35928 (2140595)		4.93
35929 (2140596)		3.94
35930 (2140597)		1.69
35931 (2140598)		2.43

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Certificate of Analysis

AGAT WORK ORDER: 210714685
 PROJECT: PARBEC 2021 DDH Batch 32

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35932 (2140599)		0.08
35933 (2140600)		2.85
35934 (2140601)		2.23
35935 (2140602)		0.90
35936 (2140603)		1.39
35937 (2140604)		2.20
35938 (2140605)		2.56
35939 (2140606)		3.67
35940 (2140607)		3.45
35941 (2140608)		2.45
35942 (2140609)		2.46
35943 (2140610)		4.93
35944 (2140611)		3.06
35945C-DUP (2140612)		-
35946 (2140613)		2.01
35947 (2140614)		0.44
35948 (2140615)		3.82
35949 (2140616)		3.50
35950 (2140617)		4.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210714685
PROJECT: PARBEC 2021 DDH Batch 32

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35901 (2140568)			0.055
35902 (2140569)			0.004
35903 (2140570)			0.098
35904 (2140571)			0.012
35905 (2140572)			0.483
35906 (2140573)			0.011
35907 (2140574)			0.016
35908 (2140575)			0.008
35909 (2140576)			0.012
35910 (2140577)			0.012
35911 (2140578)			0.007
35912C-DUP (2140579)			0.009
35913 (2140580)			0.011
35914 (2140581)			0.010
35915 (2140582)			0.010
35916 (2140583)			0.014
35917 (2140584)			0.007
35918 (2140585)			0.020
35919 (2140586)			0.026
35920 (2140587)			0.082
35921 (2140588)			0.029
35922 (2140589)			0.006
35923 (2140590)			0.011
35924 (2140591)			0.089
35925 (2140592)			0.014
35926 (2140593)			0.020
35927 (2140594)			0.016
35928 (2140595)			0.018
35929 (2140596)			0.011
35930 (2140597)			0.011
35931 (2140598)			0.018
35932 (2140599)			3.46

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714685
PROJECT: PARBEC 2021 DDH Batch 32

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35933 (2140600)				0.017
35934 (2140601)				0.052
35935 (2140602)				0.007
35936 (2140603)				0.077
35937 (2140604)				0.133
35938 (2140605)				0.783
35939 (2140606)				0.052
35940 (2140607)				0.065
35941 (2140608)				0.299
35942 (2140609)				0.318
35943 (2140610)				0.104
35944 (2140611)				0.407
35945C-DUP (2140612)				0.384
35946 (2140613)				1.92
35947 (2140614)				3.24
35948 (2140615)				0.111
35949 (2140616)				0.082
35950 (2140617)				2.25

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210714685
 PROJECT: PARBEC 2021 DDH Batch 32

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Apr 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35901 (2140568)		82.35
35920 (2140587)		82.55
35940 (2140607)		82.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210714685
PROJECT: PARBEC 2021 DDH Batch 32

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021	DATE RECEIVED: Feb 25, 2021	DATE REPORTED: Apr 23, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35901 (2140568)		88.52
35938 (2140605)		89.83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2140568	0.055	0.082		2140582	0.010	0.012	18.2%	2140593	0.020	0.021	4.9%	2140608	0.299	0.317	5.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.23	106%	90% - 110%	4.01	3.73	93%	90% - 110%	4.01	4.09	102%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 32
 SAMPLING SITE:

AGAT WORK ORDER: 210714685
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 33

AGAT WORK ORDER: 210714690

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 10, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210714690
PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35951 (2140700)		4.13
35952 (2140701)		0.78
35953 (2140702)		2.72
35954 (2140703)		2.29
35955 (2140704)		0.06
35956 (2140705)		2.39
35957 (2140706)		4.57
35958 (2140707)		1.02
35959 (2140708)		1.83
35960 (2140709)		2.68
35961 (2140710)		0.88
35962 C-DUP (2140711)		-
35963 (2140712)		2.69
35964 (2140713)		2.43
35965 (2140714)		1.54
35966 (2140715)		2.81
35967 (2140716)		2.22
35968 (2140717)		1.42
35969 (2140718)		3.46
35970 (2140719)		1.28
35971 (2140720)		2.80
35972 (2140721)		0.41
35973 (2140722)		1.24
35974 (2140723)		0.77
35975 (2140724)		0.72
35976 (2140725)		4.29
35977 (2140726)		2.99
35978 (2140727)		3.64
35979 (2140728)		4.22
35980 (2140729)		2.32
35981 (2140730)		2.49

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210714690
PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35982 (2140731)		0.07
35983 (2140732)		2.85
35984 (2140733)		4.76
35985 (2140734)		0.53
35986 (2140735)		0.61
35987 (2140736)		1.40
35988 (2140737)		2.55
35989 (2140738)		2.72
35990 (2140739)		1.83
35991 (2140740)		1.29
35992 (2140741)		0.95
35993 (2140742)		2.68
35994 (2140743)		2.67
35995 C-DUP (2140744)		-
35996 (2140745)		4.13
35997 (2140746)		3.71
35998 (2140747)		4.15
35999 (2140748)		1.15
36000 (2140749)		1.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210714690
PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35951 (2140700)				0.864
35952 (2140701)				0.002
35953 (2140702)				0.526
35954 (2140703)				9.14
35955 (2140704)				0.474
35956 (2140705)				3.15
35957 (2140706)				1.17
35958 (2140707)				>10
35959 (2140708)				1.09
35960 (2140709)				0.683
35961 (2140710)				>10
35962 C-DUP (2140711)				>10
35963 (2140712)				1.61
35964 (2140713)				0.264
35965 (2140714)				0.242
35966 (2140715)				0.546
35967 (2140716)				0.045
35968 (2140717)				0.231
35969 (2140718)				0.368
35970 (2140719)				0.030
35971 (2140720)				0.078
35972 (2140721)				<0.002
35973 (2140722)				0.112
35974 (2140723)				0.044
35975 (2140724)				0.075
35976 (2140725)				0.023
35977 (2140726)				0.006
35978 (2140727)				0.014
35979 (2140728)				0.018
35980 (2140729)				0.044
35981 (2140730)				0.028
35982 (2140731)				3.48

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210714690
 PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35983 (2140732)			0.025
35984 (2140733)			0.021
35985 (2140734)			<0.002
35986 (2140735)			0.008
35987 (2140736)			0.007
35988 (2140737)			0.003
35989 (2140738)			<0.002
35990 (2140739)			<0.002
35991 (2140740)			0.002
35992 (2140741)			<0.002
35993 (2140742)			0.030
35994 (2140743)			0.162
35995 C-DUP (2140744)			0.200
35996 (2140745)			0.023
35997 (2140746)			0.018
35998 (2140747)			0.022
35999 (2140748)			0.012
36000 (2140749)			0.016

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714690
 PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	ppm	0.5	
35958 (2140707)				118.7
35961 (2140710)				71.0
35962 C-DUP (2140711)				68.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714690
 PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35951 (2140700)		75.95
35970 (2140719)		79.10
35990 (2140739)		84.21

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714690
 PROJECT: PARBEC 2021 DDH Batch 33

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: Jun 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35951 (2140700)		89.17
35970 (2140719)		88.48
35990 (2140739)		92.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2140700	0.864	0.898	3.9%	2140714	0.242	0.237	2.1%	2140725	0.0225	0.0196	13.8%	2140740	0.0022	0.0029	27.5%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	2140711	68.5	78.7	13.9%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.PGMS-30)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.71	97%	90% - 110%	1.897	2.052	108%	90% - 110%	4.01	4.38	109%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.PGMS-30)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	37.08	37.5	101%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 33
 SAMPLING SITE:

AGAT WORK ORDER: 210714690
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 34

AGAT WORK ORDER: 210714693

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 12, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210714693
PROJECT: PARBEC 2021 DDH Batch 34

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36001 (2140823)		4.25
36002 (2140824)		0.75
36003 (2140825)		2.03
36004 (2140826)		4.76
36005 (2140827)		0.08
36006 (2140828)		3.54
36007 (2140829)		3.41
36008 (2140830)		3.90
36009 (2140831)		3.76
36010 (2140832)		3.38
36011 (2140833)		3.07
36012 (2140834)		-
36013 (2140835)		3.28
36014 (2140836)		1.56
36015 (2140837)		1.76
36016 (2140838)		3.71
36017 (2140839)		2.69
36018 (2140840)		4.06
36019 (2140841)		3.85
36020 (2140842)		1.67
36021 (2140843)		2.98
36022 (2140844)		0.77
36023 (2140845)		2.17
36024 (2140846)		1.95
36025 (2140847)		2.08
36026 (2140848)		2.77
36027 (2140849)		2.62
36028 (2140850)		4.08
36029 (2140851)		3.60
36030 (2140852)		3.80
36031 (2140853)		3.58

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714693
PROJECT: PARBEC 2021 DDH Batch 34

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36032 (2140854)		0.07
36033 (2140855)		2.89
36034 (2140856)		3.89
36035 (2140857)		0.80
36036 (2140858)		2.75
36037 (2140859)		1.28
36038 (2140860)		2.85
36039 (2140861)		3.98
36040 (2140862)		3.53
36041 (2140863)		1.37
36042 (2140864)		1.31
36043 (2140865)		1.68
36044 (2140866)		3.72
36045 (2140867)		-
36046 (2140868)		2.35
36047 (2140869)		1.96
36048 (2140870)		2.72
36049 (2140871)		1.61
36050 (2140872)		4.12

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714693
PROJECT: PARBEC 2021 DDH Batch 34

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
36001 (2140823)		0.032	
36002 (2140824)		0.004	
36003 (2140825)		0.020	
36004 (2140826)		0.094	
36005 (2140827)		0.472	
36006 (2140828)		0.034	
36007 (2140829)		0.056	
36008 (2140830)		0.051	
36009 (2140831)		0.030	
36010 (2140832)		0.029	
36011 (2140833)		0.031	
36012 (2140834)		0.036	
36013 (2140835)		0.024	
36014 (2140836)		0.024	
36015 (2140837)		0.022	
36016 (2140838)		0.030	
36017 (2140839)		0.032	
36018 (2140840)		0.033	
36019 (2140841)		0.118	
36020 (2140842)		0.005	
36021 (2140843)		0.037	
36022 (2140844)		0.004	
36023 (2140845)		0.022	
36024 (2140846)		0.049	
36025 (2140847)		0.039	
36026 (2140848)		0.248	
36027 (2140849)		0.330	
36028 (2140850)		0.168	
36029 (2140851)		0.037	
36030 (2140852)		0.035	
36031 (2140853)		0.026	
36032 (2140854)		3.46	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714693
PROJECT: PARBEC 2021 DDH Batch 34

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36033 (2140855)			0.031
36034 (2140856)			0.035
36035 (2140857)			0.005
36036 (2140858)			0.034
36037 (2140859)			0.020
36038 (2140860)			0.042
36039 (2140861)			0.088
36040 (2140862)			0.487
36041 (2140863)			0.041
36042 (2140864)			0.036
36043 (2140865)			0.048
36044 (2140866)			0.037
36045 (2140867)			0.033
36046 (2140868)			0.453
36047 (2140869)			0.033
36048 (2140870)			0.028
36049 (2140871)			0.016
36050 (2140872)			0.029

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210714693
 PROJECT: PARBEC 2021 DDH Batch 34

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36001 (2140823)		84.44
36020 (2140842)		81.88
36040 (2140862)		77.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714693
 PROJECT: PARBEC 2021 DDH Batch 34

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36001 (2140823)		87.80
36038 (2140860)		88.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2140823	0.032	0.030	5.5%	2140837	0.022	0.023	7.6%	2140848	0.248	0.236	4.7%	2140863	0.041	0.041	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.OREAS 255)				CRM #2 (ref.OREAS 255)				CRM #3 (ref.OREAS 255)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.08	4.26	104%	90% - 110%	4.08	4.32	106%	90% - 110%	4.08	4.35	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 34
 SAMPLING SITE:

AGAT WORK ORDER: 210714693
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 35

AGAT WORK ORDER: 210714696

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 12, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210714696
PROJECT: PARBEC 2021 DDH Batch 35

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36051 (2140875)		3.86
36052 (2140876)		0.76
36053 (2140877)		2.20
36054 (2140878)		1.85
36055 (2140879)		0.07
36056 (2140880)		3.21
36057 (2140881)		1.91
36058 (2140882)		3.24
36059 (2140883)		1.30
36060 (2140884)		1.53
36061 (2140885)		3.69
36062 C-DUP (2140886)		-
36063 (2140887)		4.34
36064 (2140888)		1.47
36065 (2140889)		1.46
36066 (2140890)		2.87
36067 (2140891)		2.96
36068 (2140892)		4.23
36069 (2140893)		4.97
36070 (2140894)		4.69
36071 (2140895)		3.80
36072 (2140896)		0.63
36073 (2140897)		3.24
36074 (2140898)		1.04
36075 (2140899)		1.02
36076 (2140900)		3.34
36077 (2140901)		4.25
36078 (2140902)		2.73
36079 (2140903)		2.08
36080 (2140904)		2.80
36081 (2140905)		3.76

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714696
PROJECT: PARBEC 2021 DDH Batch 35

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36082 (2140906)		0.07
36083 (2140907)		1.76
36084 (2140908)		1.20
36085 (2140909)		0.87
36086 (2140910)		0.70
36087 (2140911)		1.93
36088 (2140912)		2.21
36089 (2140913)		3.50
36090 (2140914)		4.56
36091 (2140915)		0.24
36092 (2140916)		0.26
36093 (2140917)		4.13
36094 (2140918)		4.62
36095 C-DUP (2140919)		-
36096 (2140920)		3.86
36097 (2140921)		2.30
36098 (2140922)		3.03
36099 (2140923)		1.28
36100 (2140924)		3.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714696
PROJECT: PARBEC 2021 DDH Batch 35

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36051 (2140875)			0.040
36052 (2140876)			0.004
36053 (2140877)			0.038
36054 (2140878)			0.047
36055 (2140879)			0.514
36056 (2140880)			0.032
36057 (2140881)			0.071
36058 (2140882)			0.016
36059 (2140883)			0.015
36060 (2140884)			0.023
36061 (2140885)			0.034
36062 C-DUP (2140886)			0.032
36063 (2140887)			0.007
36064 (2140888)			0.011
36065 (2140889)			0.006
36066 (2140890)			0.225
36067 (2140891)			0.038
36068 (2140892)			0.026
36069 (2140893)			0.116
36070 (2140894)			0.070
36071 (2140895)			0.026
36072 (2140896)			0.002
36073 (2140897)			0.027
36074 (2140898)			0.008
36075 (2140899)			0.009
36076 (2140900)			0.011
36077 (2140901)			0.010
36078 (2140902)			0.012
36079 (2140903)			0.012
36080 (2140904)			0.016
36081 (2140905)			0.009
36082 (2140906)			3.37

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714696
PROJECT: PARBEC 2021 DDH Batch 35

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36083 (2140907)			0.009
36084 (2140908)			0.031
36085 (2140909)			<0.002
36086 (2140910)			0.025
36087 (2140911)			0.016
36088 (2140912)			0.056
36089 (2140913)			0.027
36090 (2140914)			0.030
36091 (2140915)			0.014
36092 (2140916)			0.010
36093 (2140917)			0.042
36094 (2140918)			0.093
36095 C-DUP (2140919)			0.056
36096 (2140920)			0.051
36097 (2140921)			0.070
36098 (2140922)			0.140
36099 (2140923)			0.042
36100 (2140924)			0.020

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210714696
 PROJECT: PARBEC 2021 DDH Batch 35

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36051 (2140875)		77.54
36070 (2140894)		80.51
36090 (2140914)		76.92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210714696
PROJECT: PARBEC 2021 DDH Batch 35

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36051 (2140875)		88.57
36071 (2140895)		88.43
36091 (2140915)		85.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2140875	0.040	0.045	11.6%	2140889	0.006	0.007	19.4%	2140900	0.011	0.009	23.8%	2140915	0.014	0.012	13.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)				CRM #4 (ref.1P5T)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	7.06	7.07	100%	90% - 110%	0.769	0.74	96%	90% - 110%	4.01	4.05	101%	90% - 110%	1.75	1.93	110%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 35
 SAMPLING SITE:

AGAT WORK ORDER: 210714696
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 36

AGAT WORK ORDER: 210714698

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 10, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210714698
 PROJECT: PARBEC 2021 DDH Batch 36

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36101 (2140926)		3.33
36102 (2140927)		0.70
36103 (2140928)		2.59
36104 (2140929)		1.01
36105 (2140930)		0.07
36106 (2140931)		1.82
36107 (2140932)		3.98
36108 (2140933)		4.06
36109 (2140934)		4.26
36110 (2140935)		3.26
36111 (2140936)		1.55
36112 C-DUP (2140937)		-
36113 (2140938)		2.50
36114 (2140939)		1.86
36115 (2140940)		1.70
36116 (2140941)		2.53
36117 (2140942)		1.37
36118 (2140943)		2.43
36119 (2140944)		3.41
36120 (2140945)		3.51
36121 (2140946)		4.51
36122 (2140947)		0.82
36123 (2140948)		4.45
36124 (2140949)		0.93
36125 (2140950)		0.95
36126 (2140951)		1.94
36127 (2140952)		2.69
36128 (2140953)		2.72
36129 (2140954)		0.62
36130 (2140955)		2.71
36131 (2140956)		2.11

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714698
 PROJECT: PARBEC 2021 DDH Batch 36

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36132 (2140957)		0.07
36133 (2140958)		2.50
36134 (2140959)		3.49
36135 (2140960)		0.88
36136 (2140961)		3.05
36137 (2140962)		3.59
36138 (2140963)		1.02
36139 (2140964)		2.16
36140 (2140965)		3.86
36141 (2140966)		1.72
36142 (2140967)		0.89
36143 (2140968)		1.90
36144 (2140969)		1.18
36145 C-DUP (2140970)		-
36146 (2140971)		3.18
36147 (2140972)		3.39
36148 (2140973)		3.07
36149 (2140974)		4.21
36150 (2140975)		3.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210714698
PROJECT: PARBEC 2021 DDH Batch 36

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36101 (2140926)			0.033
36102 (2140927)			<0.002
36103 (2140928)			0.063
36104 (2140929)			0.021
36105 (2140930)			0.504
36106 (2140931)			0.051
36107 (2140932)			0.151
36108 (2140933)			0.046
36109 (2140934)			0.018
36110 (2140935)			0.006
36111 (2140936)			0.010
36112 C-DUP (2140937)			0.014
36113 (2140938)			0.047
36114 (2140939)			0.039
36115 (2140940)			0.039
36116 (2140941)			0.016
36117 (2140942)			0.072
36118 (2140943)			0.005
36119 (2140944)			0.013
36120 (2140945)			0.067
36121 (2140946)			0.449
36122 (2140947)			0.003
36123 (2140948)			0.016
36124 (2140949)			0.014
36125 (2140950)			0.007
36126 (2140951)			0.253
36127 (2140952)			0.318
36128 (2140953)			0.555
36129 (2140954)			0.179
36130 (2140955)			0.041
36131 (2140956)			0.029
36132 (2140957)			3.16

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210714698
PROJECT: PARBEC 2021 DDH Batch 36

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
36133 (2140958)				0.052
36134 (2140959)				0.182
36135 (2140960)				0.003
36136 (2140961)				0.007
36137 (2140962)				0.014
36138 (2140963)				0.019
36139 (2140964)				0.011
36140 (2140965)				0.037
36141 (2140966)				0.020
36142 (2140967)				0.012
36143 (2140968)				0.021
36144 (2140969)				0.015
36145 C-DUP (2140970)				0.017
36146 (2140971)				0.006
36147 (2140972)				0.007
36148 (2140973)				0.009
36149 (2140974)				0.017
36150 (2140975)				0.012

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714698
PROJECT: PARBEC 2021 DDH Batch 36

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36101 (2140926)		76.17
36120 (2140945)		78.10
36140 (2140965)		83.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210714698
 PROJECT: PARBEC 2021 DDH Batch 36

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36101 (2140926)		89.73
36120 (2140945)		88.37
36140 (2140965)		87.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2140926	0.033	0.059	58%	2140940	0.039	0.055	34.0%	2140951	0.253	0.241	5.1%	2140966	0.020	0.016	20.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.OREAS-255)				CRM #2 (ref.OREAS-255)				CRM #3 (ref.OREAS-255)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.08	4.23	104%	90% - 110%	4.08	4.14	101%	90% - 110%	4.08	4.3	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 36
 SAMPLING SITE:

AGAT WORK ORDER: 210714698
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 37

AGAT WORK ORDER: 210714701

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 04, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210714701
PROJECT: PARBEC 2021 DDH Batch 37

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36151 (2141011)		4.17
36152 (2141012)		0.58
36153 (2141013)		3.48
36154 (2141014)		1.80
36155 (2141015)		0.07
36156 (2141016)		3.02
36157 (2141017)		4.10
36158 (2141018)		2.98
36159 (2141019)		2.93
36160 (2141020)		1.80
36161 (2141021)		4.67
36162 C-DUP (2141022)		-
36163 (2141023)		2.19
36164 (2141024)		0.74
36165 (2141025)		0.70
36166 (2141026)		3.33
36167 (2141027)		2.74
36168 (2141028)		0.67
36169 (2141029)		4.21
36170 (2141030)		1.20
36171 (2141031)		3.61
36172 (2141032)		0.75
36173 (2141033)		2.49
36174 (2141034)		1.37
36175 (2141035)		1.17
36176 (2141036)		1.17
36177 (2141037)		1.26
36178 (2141038)		1.45
36179 (2141039)		1.96
36180 (2141040)		4.84
36181 (2141041)		3.02

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714701
PROJECT: PARBEC 2021 DDH Batch 37

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36182 (2141042)		0.07
36183 (2141043)		4.34
36184 (2141044)		3.26
36185 (2141045)		0.79
36186 (2141046)		3.71
36187 (2141047)		2.78
36188 (2141048)		2.73
36189 (2141049)		3.03
36190 (2141050)		2.36
36191 (2141051)		2.17
36192 (2141052)		1.78
36193 (2141053)		3.95
36194 (2141054)		3.97
36195 C-DUP (2141055)		-
36196 (2141056)		4.25
36197 (2141057)		2.60
36198 (2141058)		3.52
36199 (2141059)		2.24
36200 (2141060)		2.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714701
PROJECT: PARBEC 2021 DDH Batch 37

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
36151 (2141011)		0.015	
36152 (2141012)		<0.002	
36153 (2141013)		0.015	
36154 (2141014)		0.015	
36155 (2141015)		0.526	
36156 (2141016)		0.008	
36157 (2141017)		0.012	
36158 (2141018)		0.007	
36159 (2141019)		0.064	
36160 (2141020)		0.047	
36161 (2141021)		0.005	
36162 C-DUP (2141022)		0.006	
36163 (2141023)		0.004	
36164 (2141024)		0.009	
36165 (2141025)		0.011	
36166 (2141026)		0.009	
36167 (2141027)		0.031	
36168 (2141028)		0.029	
36169 (2141029)		0.076	
36170 (2141030)		0.114	
36171 (2141031)		0.117	
36172 (2141032)		0.003	
36173 (2141033)		0.170	
36174 (2141034)		0.183	
36175 (2141035)		0.220	
36176 (2141036)		0.227	
36177 (2141037)		0.043	
36178 (2141038)		0.042	
36179 (2141039)		0.108	
36180 (2141040)		0.047	
36181 (2141041)		0.004	
36182 (2141042)		3.40	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210714701
 PROJECT: PARBEC 2021 DDH Batch 37

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36183 (2141043)			0.029
36184 (2141044)			0.035
36185 (2141045)			0.003
36186 (2141046)			0.012
36187 (2141047)			0.017
36188 (2141048)			0.109
36189 (2141049)			0.073
36190 (2141050)			<0.002
36191 (2141051)			0.003
36192 (2141052)			<0.002
36193 (2141053)			0.003
36194 (2141054)			0.007
36195 C-DUP (2141055)			0.008
36196 (2141056)			0.008
36197 (2141057)			0.016
36198 (2141058)			0.020
36199 (2141059)			0.017
36200 (2141060)			0.021

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714701
 PROJECT: PARBEC 2021 DDH Batch 37

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36151 (2141011)		81.81
36170 (2141030)		81.83
36190 (2141050)		79.12

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210714701
PROJECT: PARBEC 2021 DDH Batch 37

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 04, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36151 (2141011)		89.64
36170 (2141030)		86.72
36190 (2141050)		92.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2141011	0.015	0.020	30.3%	2141025	0.011	0.022	65.9%	2141036	0.227	0.226	0.4%	2141051	0.003	<0.002	47.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.OREAS 232)				CRM #2 (ref.OREAS 255)				CRM #3 (ref.OREAS 232)				CRM #4 (ref.GS4L)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.902	0.88	98%	90% - 110%	4.08	4.08	100%	90% - 110%	0.902	0.87	96%	90% - 110%	4.01	4.05	101%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 37
 SAMPLING SITE:

AGAT WORK ORDER: 210714701
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 38

AGAT WORK ORDER: 210714702

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210714702
 PROJECT: PARBEC 2021 DDH Batch 38

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36201 (2141097)		2.84
36202 (2141098)		0.58
36203 (2141099)		2.45
36204 (2141100)		2.99
36205 (2141101)		0.07
36206 (2141102)		2.56
36207 (2141103)		2.74
36208 (2141104)		5.14
36209 (2141105)		3.87
36210 (2141106)		4.23
36211 (2141107)		3.60
36212 C-DUP (2141108)		-
36213 (2141109)		4.27
36214 (2141110)		0.96
36215 (2141111)		0.90
36216 (2141112)		4.30
36217 (2141113)		4.22
36218 (2141114)		3.69
36219 (2141115)		5.09
36220 (2141116)		3.81
36221 (2141117)		3.92
36222 (2141118)		0.59
36223 (2141119)		4.67
36224 (2141120)		1.71
36225 (2141121)		1.86
36226 (2141122)		3.09
36227 (2141123)		4.89
36228 (2141124)		4.52
36229 (2141125)		2.82
36230 (2141126)		2.15
36231 (2141127)		3.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714702
 PROJECT: PARBEC 2021 DDH Batch 38

5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36232 (2141128)		0.07
36233 (2141129)		2.92
36234 (2141130)		3.03
36235 (2141131)		0.53
36236 (2141132)		3.20
36237 (2141133)		4.65
36238 (2141134)		4.97
36239 (2141135)		4.50
36240 (2141136)		5.29
36241 (2141137)		2.05
36242 (2141138)		2.42
36243 (2141139)		3.95
36244 (2141140)		4.13
36245 C-DUP (2141141)		-
36246 (2141142)		4.98
36247 (2141143)		5.33
36248 (2141144)		4.22
36249 (2141145)		4.99
36250 (2141146)		4.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210714702
PROJECT: PARBEC 2021 DDH Batch 38

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
36201 (2141097)		0.014	
36202 (2141098)		<0.002	
36203 (2141099)		0.012	
36204 (2141100)		0.023	
36205 (2141101)		0.525	
36206 (2141102)		0.014	
36207 (2141103)		0.012	
36208 (2141104)		0.025	
36209 (2141105)		0.016	
36210 (2141106)		0.016	
36211 (2141107)		0.020	
36212 C-DUP (2141108)		0.016	
36213 (2141109)		0.040	
36214 (2141110)		0.015	
36215 (2141111)		0.013	
36216 (2141112)		0.015	
36217 (2141113)		0.068	
36218 (2141114)		0.037	
36219 (2141115)		0.048	
36220 (2141116)		0.093	
36221 (2141117)		0.067	
36222 (2141118)		<0.002	
36223 (2141119)		0.070	
36224 (2141120)		0.083	
36225 (2141121)		0.144	
36226 (2141122)		0.022	
36227 (2141123)		0.098	
36228 (2141124)		0.013	
36229 (2141125)		0.011	
36230 (2141126)		0.039	
36231 (2141127)		0.031	
36232 (2141128)		3.54	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210714702
PROJECT: PARBEC 2021 DDH Batch 38

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36233 (2141129)			0.017
36234 (2141130)			0.020
36235 (2141131)			<0.002
36236 (2141132)			0.013
36237 (2141133)			0.017
36238 (2141134)			<0.002
36239 (2141135)			0.009
36240 (2141136)			0.011
36241 (2141137)			0.008
36242 (2141138)			0.007
36243 (2141139)			0.014
36244 (2141140)			0.010
36245 C-DUP (2141141)			0.012
36246 (2141142)			0.013
36247 (2141143)			0.021
36248 (2141144)			0.036
36249 (2141145)			0.170
36250 (2141146)			0.029

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210714702
 PROJECT: PARBEC 2021 DDH Batch 38

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)


DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36201 (2141097)		79.25
36220 (2141116)		81.96
36240 (2141136)		80.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210714702
PROJECT: PARBEC 2021 DDH Batch 38

5623 McADAM ROAD
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TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 24, 2021 DATE RECEIVED: Feb 25, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36201 (2141097)		86.03
36220 (2141116)		89.63
36240 (2141136)		89.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2141097	0.014	0.010	32.9%	2141111	0.013	0.010	23.4%	2141122	0.022	0.021	5.6%	2141137	0.008	0.011	41.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GS4L)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	0.497	0.46	92%	90% - 110%	4.01	4.14	103%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 38
 SAMPLING SITE:

AGAT WORK ORDER: 210714702
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 44

AGAT WORK ORDER: 210716492

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 17, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716492
PROJECT: PARBEC 2021 DDH Batch 44

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42001 (2162798)		4.73
42002 (2162799)		0.92
42003 (2162800)		3.91
42004 (2162801)		3.54
42005 (2162802)		0.08
42006 (2162803)		1.79
42007 (2162804)		1.98
42008 (2162805)		4.96
42009 (2162806)		5.43
42010 (2162807)		5.10
42011 (2162808)		2.67
42012C-DUP (2162809)		-
42013 (2162810)		2.16
42014 (2162811)		1.00
42015 (2162812)		1.07
42016 (2162813)		4.01
42017 (2162814)		4.60
42018 (2162815)		3.78
42019 (2162816)		1.37
42020 (2162817)		3.38
42021 (2162818)		2.78
42022 (2162819)		0.89
42023 (2162820)		2.91
42024 (2162821)		1.49
42025 (2162822)		1.65
42026 (2162823)		3.59
42027 (2162824)		2.78
42028 (2162825)		3.44
42029 (2162826)		4.90
42030 (2162827)		3.96
42031 (2162828)		3.15

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716492
PROJECT: PARBEC 2021 DDH Batch 44

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42032 (2162829)		0.08
42033 (2162830)		1.83
42034 (2162831)		0.66
42035 (2162832)		1.00
42036 (2162833)		3.73
42037 (2162834)		3.02
42038 (2162835)		2.53
42039 (2162836)		2.22
42040 (2162837)		2.33
42041 (2162838)		0.93
42042 (2162839)		1.02
42043 (2162840)		4.25
42044 (2162841)		3.68
42045C-DUP (2162842)		-
42046 (2162843)		2.93
42047 (2162844)		2.09
42048 (2162845)		1.60
42049 (2162846)		2.48
42050 (2162847)		1.60

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716492
PROJECT: PARBEC 2021 DDH Batch 44

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
42001 (2162798)		0.018	
42002 (2162799)		<0.002	
42003 (2162800)		0.008	
42004 (2162801)		0.009	
42005 (2162802)		0.514	
42006 (2162803)		0.011	
42007 (2162804)		0.015	
42008 (2162805)		0.005	
42009 (2162806)		0.004	
42010 (2162807)		0.003	
42011 (2162808)		0.018	
42012C-DUP (2162809)		0.014	
42013 (2162810)		0.004	
42014 (2162811)		0.002	
42015 (2162812)		<0.002	
42016 (2162813)		0.002	
42017 (2162814)		0.007	
42018 (2162815)		0.009	
42019 (2162816)		<0.002	
42020 (2162817)		0.006	
42021 (2162818)		0.004	
42022 (2162819)		<0.002	
42023 (2162820)		0.002	
42024 (2162821)		<0.002	
42025 (2162822)		<0.002	
42026 (2162823)		0.006	
42027 (2162824)		0.011	
42028 (2162825)		0.007	
42029 (2162826)		0.007	
42030 (2162827)		0.012	
42031 (2162828)		0.009	
42032 (2162829)		3.43	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716492
PROJECT: PARBEC 2021 DDH Batch 44

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42033 (2162830)			0.009
42034 (2162831)			0.046
42035 (2162832)			<0.002
42036 (2162833)			0.007
42037 (2162834)			0.008
42038 (2162835)			0.011
42039 (2162836)			0.012
42040 (2162837)			0.022
42041 (2162838)			0.013
42042 (2162839)			0.011
42043 (2162840)			0.010
42044 (2162841)			0.007
42045C-DUP (2162842)			0.008
42046 (2162843)			0.005
42047 (2162844)			0.010
42048 (2162845)			0.007
42049 (2162846)			0.005
42050 (2162847)			0.007

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716492
 PROJECT: PARBEC 2021 DDH Batch 44

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42001 (2162798)		81.14
42020 (2162817)		77.55
42040 (2162837)		76.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716492
 PROJECT: PARBEC 2021 DDH Batch 44

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42001 (2162798)		91.87
42020 (2162817)		90.69
42040 (2162837)		90.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2162798	0.018	0.017	1.7%	2162812	<0.002	<0.002	0%	2162823	0.006	0.006	1.6%	2162838	0.013	0.017	29.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.18	102%	90% - 110%	0.769	0.74	97%	90% - 110%	4.01	4.29	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 44
 SAMPLING SITE:

AGAT WORK ORDER: 210716492
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 45

AGAT WORK ORDER: 210716494

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716494
PROJECT: PARBEC 2021 DDH Batch 45

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42051 (2162864)		3.44
42052 (2162865)		1.10
42053 (2162866)		2.88
42054 (2162867)		3.66
42055 (2162868)		0.08
42056 (2162869)		2.63
42057 (2162870)		3.46
42058 (2162871)		1.44
42059 (2162872)		1.56
42060 (2162873)		1.71
42061 (2162874)		2.07
42062C-DUP (2162875)		-
42063 (2162876)		1.50
42064 (2162877)		2.25
42065 (2162878)		2.06
42066 (2162879)		3.79
42067 (2162880)		2.25
42068 (2162881)		3.29
42069 (2162882)		1.87
42070 (2162883)		2.77
42071 (2162884)		2.73
42072 (2162885)		0.78
42073 (2162886)		3.19
42074 (2162887)		1.16
42075 (2162888)		1.30
42076 (2162889)		2.47
42077 (2162890)		2.86
42078 (2162891)		2.85
42079 (2162892)		2.75
42080 (2162893)		2.99
42081 (2162894)		2.48

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716494
PROJECT: PARBEC 2021 DDH Batch 45

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42082 (2162895)		0.08
42083 (2162896)		2.78
42084 (2162897)		4.71
42085 (2162898)		1.05
42086 (2162899)		4.32
42087 (2162900)		4.33
42088 (2162901)		4.12
42089 (2162902)		2.34
42090 (2162903)		3.84
42091 (2162904)		1.15
42092 (2162905)		1.26
42093 (2162906)		2.93
42094 (2162907)		3.48
42095C-DUP (2162908)		-
42096 (2162909)		4.06
42097 (2162910)		3.79
42098 (2162911)		4.31
42099 (2162912)		3.58
42100 (2162913)		4.04

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716494
PROJECT: PARBEC 2021 DDH Batch 45

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42051 (2162864)			0.005
42052 (2162865)			0.003
42053 (2162866)			0.005
42054 (2162867)			0.011
42055 (2162868)			0.503
42056 (2162869)			0.055
42057 (2162870)			0.014
42058 (2162871)			0.011
42059 (2162872)			0.010
42060 (2162873)			0.004
42061 (2162874)			0.005
42062C-DUP (2162875)			0.005
42063 (2162876)			0.014
42064 (2162877)			0.012
42065 (2162878)			0.011
42066 (2162879)			0.007
42067 (2162880)			0.025
42068 (2162881)			0.012
42069 (2162882)			0.004
42070 (2162883)			0.007
42071 (2162884)			0.008
42072 (2162885)			<0.002
42073 (2162886)			0.007
42074 (2162887)			0.003
42075 (2162888)			0.003
42076 (2162889)			0.006
42077 (2162890)			0.021
42078 (2162891)			0.024
42079 (2162892)			0.004
42080 (2162893)			0.006
42081 (2162894)			0.004
42082 (2162895)			3.52

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716494
PROJECT: PARBEC 2021 DDH Batch 45

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42083 (2162896)			0.006
42084 (2162897)			0.008
42085 (2162898)			0.002
42086 (2162899)			0.035
42087 (2162900)			0.017
42088 (2162901)			0.008
42089 (2162902)			0.029
42090 (2162903)			0.031
42091 (2162904)			0.231
42092 (2162905)			0.402
42093 (2162906)			0.802
42094 (2162907)			0.024
42095C-DUP (2162908)			0.038
42096 (2162909)			0.012
42097 (2162910)			0.008
42098 (2162911)			0.015
42099 (2162912)			0.008
42100 (2162913)			0.050

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716494
 PROJECT: PARBEC 2021 DDH Batch 45

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42051 (2162864)		90.01
42070 (2162883)		86.49
42090 (2162903)		87.02

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716494
 PROJECT: PARBEC 2021 DDH Batch 45

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42051 (2162864)		87.18
42070 (2162883)		86.65
42090 (2162903)		91.86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2162864	0.005	0.003		2162878	0.011	0.011	0.0%	2162889	0.006	0.0069	14.0%	2162904	0.231	0.229	0.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.26	103%	90% - 110%	1.75	1.76	101%	90% - 110%	4.01	3.59	90%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 45
 SAMPLING SITE:

AGAT WORK ORDER: 210716494
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 46

AGAT WORK ORDER: 210716497

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 26, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716497
PROJECT: PARBEC 2021 DDH Batch 46

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42101 (2162916)		1.45
42102 (2162917)		0.60
42103 (2162918)		2.98
42104 (2162919)		3.08
42105 (2162920)		0.08
42106 (2162921)		1.44
42107 (2162922)		1.60
42108 (2162923)		2.79
42109 (2162924)		2.19
42110 (2162925)		3.42
42111 (2162926)		3.47
42112 C-DUP (2162927)		-
42113 (2162928)		3.24
42114 (2162929)		2.01
42115 (2162930)		1.74
42116 (2162931)		3.53
42117 (2162932)		4.29
42118 (2162933)		4.07
42119 (2162934)		3.80
42120 (2162935)		4.05
42121 (2162936)		4.18
42122 (2162937)		0.83
42123 (2162938)		3.72
42124 (2162939)		2.36
42125 (2162940)		2.36
42126 (2162941)		3.72
42127 (2162942)		4.21
42128 (2162943)		4.03
42129 (2162944)		4.32
42130 (2162945)		3.21
42131 (2162946)		4.02

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716497
PROJECT: PARBEC 2021 DDH Batch 46

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42132 (2162947)		0.08
42133 (2162948)		4.09
42134 (2162949)		3.30
42135 (2162950)		0.54
42136 (2162951)		4.07
42137 (2162952)		2.47
42138 (2162953)		1.61
42139 (2162954)		4.12
42140 (2162955)		3.85
42141 (2162956)		2.22
42142 (2162957)		1.73
42143 (2162958)		4.00
42144 (2162959)		4.26
42145 C-DUP (2162960)		-
42146 (2162961)		3.96
42147 (2162962)		3.73
42148 (2162963)		4.32
42149 (2162964)		4.29
42150 (2162965)		4.11
19598 (2162966)		4.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716497
PROJECT: PARBEC 2021 DDH Batch 46

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42101 (2162916)			0.018
42102 (2162917)			0.004
42103 (2162918)			0.027
42104 (2162919)			0.023
42105 (2162920)			0.518
42106 (2162921)			0.014
42107 (2162922)			0.060
42108 (2162923)			0.045
42109 (2162924)			0.037
42110 (2162925)			0.149
42111 (2162926)			0.130
42112 C-DUP (2162927)			0.083
42113 (2162928)			0.123
42114 (2162929)			0.014
42115 (2162930)			0.029
42116 (2162931)			0.008
42117 (2162932)			0.016
42118 (2162933)			0.023
42119 (2162934)			0.086
42120 (2162935)			0.069
42121 (2162936)			0.043
42122 (2162937)			0.004
42123 (2162938)			0.030
42124 (2162939)			0.029
42125 (2162940)			0.022
42126 (2162941)			0.118
42127 (2162942)			0.061
42128 (2162943)			0.020
42129 (2162944)			0.147
42130 (2162945)			0.030
42131 (2162946)			0.014
42132 (2162947)			3.54

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716497
PROJECT: PARBEC 2021 DDH Batch 46

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42133 (2162948)			0.008
42134 (2162949)			0.033
42135 (2162950)			0.002
42136 (2162951)			0.105
42137 (2162952)			0.021
42138 (2162953)			0.045
42139 (2162954)			0.010
42140 (2162955)			0.172
42141 (2162956)			0.064
42142 (2162957)			0.121
42143 (2162958)			0.016
42144 (2162959)			0.008
42145 C-DUP (2162960)			0.007
42146 (2162961)			0.012
42147 (2162962)			0.011
42148 (2162963)			0.055
42149 (2162964)			0.024
42150 (2162965)			0.020
19598 (2162966)			0.008

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716497
PROJECT: PARBEC 2021 DDH Batch 46

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42101 (2162916)		79.54
42120 (2162935)		75.11
42140 (2162955)		78.13

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716497
PROJECT: PARBEC 2021 DDH Batch 46

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42101 (2162916)		90.93
42120 (2162935)		89.62
42140 (2162955)		88.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2162916	0.018	0.010	57.8%	2162930	0.029	0.008	110.6%	2162941	0.118	0.181	42.3%	2162956	0.064	0.055	14.5%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	2162966	0.008	0.018	71.3%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.04	100%	90% - 110%	1.75	1.73	99%	90% - 110%	4.01	4.11	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 46
 SAMPLING SITE:

AGAT WORK ORDER: 210716497
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 47

AGAT WORK ORDER: 210716499

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: May 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210716499
 PROJECT: PARBEC 2021 DDH Batch 47

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42151 (2162978)		4.07
42152 (2162979)		0.81
42153 (2162980)		3.50
42154 (2162981)		2.01
42155 (2162982)		0.08
42156 (2162983)		3.44
42157 (2162984)		2.61
42158 (2162985)		3.58
42159 (2162986)		4.10
42160 (2162987)		3.02
42161 (2162988)		3.95
42162C-DUP (2162989)		-
42163 (2162990)		2.58
42164 (2162991)		1.71
42165 (2162992)		1.97
42166 (2162993)		2.52
42167 (2162994)		3.68
42168 (2162995)		4.19
42169 (2162996)		2.83
42170 (2162997)		2.09
42171 (2162998)		3.91
42172 (2162999)		0.96
42173 (2163000)		4.07
42174 (2163001)		2.24
42175 (2163002)		2.70
42176 (2163003)		3.11
42177 (2163004)		1.96
42178 (2163005)		1.87
42179 (2163006)		3.54
42180 (2163007)		4.38
42181 (2163008)		2.86

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716499
 PROJECT: PARBEC 2021 DDH Batch 47

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42182 (2163009)		0.08
42183 (2163010)		2.61
42184 (2163011)		2.03
42185 (2163012)		0.95
42186 (2163013)		4.21
42187 (2163014)		3.56
42188 (2163015)		3.62
42189 (2163016)		2.79
42190 (2163017)		4.05
42191 (2163018)		1.23
42192 (2163019)		1.20
42193 (2163020)		3.40
42194 (2163021)		2.68
42195C-DUP (2163022)		-
42196 (2163023)		2.69
42197 (2163024)		3.29
42198 (2163025)		2.78
42199 (2163026)		3.66
42200 (2163027)		3.90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210716499
PROJECT: PARBEC 2021 DDH Batch 47

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
42151 (2162978)		0.009	
42152 (2162979)		<0.002	
42153 (2162980)		0.007	
42154 (2162981)		0.005	
42155 (2162982)		0.494	
42156 (2162983)		0.006	
42157 (2162984)		0.010	
42158 (2162985)		0.014	
42159 (2162986)		0.008	
42160 (2162987)		0.014	
42161 (2162988)		0.003	
42162C-DUP (2162989)		0.003	
42163 (2162990)		0.013	
42164 (2162991)		0.005	
42165 (2162992)		0.005	
42166 (2162993)		0.016	
42167 (2162994)		0.024	
42168 (2162995)		0.008	
42169 (2162996)		0.013	
42170 (2162997)		0.007	
42171 (2162998)		0.007	
42172 (2162999)		0.003	
42173 (2163000)		0.014	
42174 (2163001)		0.016	
42175 (2163002)		0.014	
42176 (2163003)		0.027	
42177 (2163004)		0.010	
42178 (2163005)		0.012	
42179 (2163006)		0.008	
42180 (2163007)		0.004	
42181 (2163008)		0.009	
42182 (2163009)		3.40	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716499
PROJECT: PARBEC 2021 DDH Batch 47

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42183 (2163010)			0.008
42184 (2163011)			0.011
42185 (2163012)			<0.002
42186 (2163013)			0.009
42187 (2163014)			0.008
42188 (2163015)			0.009
42189 (2163016)			0.009
42190 (2163017)			0.013
42191 (2163018)			0.003
42192 (2163019)			0.003
42193 (2163020)			0.005
42194 (2163021)			0.004
42195C-DUP (2163022)			0.004
42196 (2163023)			3.83
42197 (2163024)			0.009
42198 (2163025)			0.015
42199 (2163026)			0.028
42200 (2163027)			0.031

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716499
 PROJECT: PARBEC 2021 DDH Batch 47

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42151 (2162978)		87.09
42170 (2162997)		83.30
42190 (2163017)		88.46

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716499
 PROJECT: PARBEC 2021 DDH Batch 47

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42151 (2162978)		89.56
42170 (2162997)		89.56
42190 (2163017)		87.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2162978	0.009	0.012	24.2%	2162992	0.005	0.006	17.1%	2163003	0.027	0.026	5.7%	2163018	0.003	0.003	0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.06	100%	90% - 110%	1.75	1.67	95%	90% - 110%	4.01	4.31	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 47
 SAMPLING SITE:

AGAT WORK ORDER: 210716499
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 39

AGAT WORK ORDER: 210716503

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716503
PROJECT: PARBEC 2021 DDH Batch 39

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36251 (2163141)		5.12
36252 (2163142)		0.75
36253 (2163143)		3.94
36254 (2163144)		3.54
36255 (2163145)		0.07
36256 (2163146)		4.19
36257 (2163147)		4.50
36258 (2163148)		3.70
36259 (2163149)		5.52
36260 (2163150)		4.67
36261 (2163151)		4.78
36262 C-Dup (2163152)		-
36263 (2163153)		2.61
36264 (2163154)		1.16
36265 (2163155)		1.08
36266 (2163156)		6.76
36267 (2163157)		6.49
36268 (2163158)		2.98
36269 (2163159)		3.31
36270 (2163160)		2.90
36271 (2163161)		2.47
36272 (2163162)		0.64
36273 (2163163)		4.60
36274 (2163164)		1.37
36275 (2163165)		1.40
36276 (2163166)		2.45
36277 (2163167)		3.10
36278 (2163168)		3.24
36279 (2163169)		4.21
36280 (2163170)		5.38
36281 (2163171)		4.62

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210716503
PROJECT: PARBEC 2021 DDH Batch 39

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36282 (2163172)		0.07
36283 (2163173)		4.58
36284 (2163174)		3.93
36285 (2163175)		0.75
36286 (2163176)		4.24
36287 (2163177)		4.37
36288 (2163178)		4.81
36289 (2163179)		4.95
36290 (2163180)		2.78
36291 (2163181)		1.36
36292 (2163182)		1.25
36293 (2163183)		3.14
36294 (2163184)		4.73
36295 C-Dup (2163185)		-
36296 (2163186)		4.19
36297 (2163187)		5.67
36298 (2163188)		4.73
36299 (2163189)		4.26
36300 (2163190)		4.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716503
PROJECT: PARBEC 2021 DDH Batch 39

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36251 (2163141)			0.024
36252 (2163142)			<0.002
36253 (2163143)			0.023
36254 (2163144)			0.019
36255 (2163145)			0.495
36256 (2163146)			0.021
36257 (2163147)			0.019
36258 (2163148)			0.030
36259 (2163149)			0.007
36260 (2163150)			0.011
36261 (2163151)			0.032
36262 C-Dup (2163152)			0.024
36263 (2163153)			0.024
36264 (2163154)			0.032
36265 (2163155)			0.033
36266 (2163156)			0.019
36267 (2163157)			0.015
36268 (2163158)			0.017
36269 (2163159)			0.056
36270 (2163160)			0.029
36271 (2163161)			0.008
36272 (2163162)			0.005
36273 (2163163)			0.024
36274 (2163164)			0.023
36275 (2163165)			0.025
36276 (2163166)			0.025
36277 (2163167)			0.009
36278 (2163168)			0.010
36279 (2163169)			0.015
36280 (2163170)			0.016
36281 (2163171)			0.026
36282 (2163172)			3.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716503
PROJECT: PARBEC 2021 DDH Batch 39

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36283 (2163173)			0.032
36284 (2163174)			0.290
36285 (2163175)			0.005
36286 (2163176)			0.098
36287 (2163177)			0.018
36288 (2163178)			0.010
36289 (2163179)			0.008
36290 (2163180)			0.007
36291 (2163181)			0.002
36292 (2163182)			0.006
36293 (2163183)			0.003
36294 (2163184)			0.016
36295 C-Dup (2163185)			0.027
36296 (2163186)			<0.002
36297 (2163187)			<0.002
36298 (2163188)			<0.002
36299 (2163189)			0.018
36300 (2163190)			0.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716503
PROJECT: PARBEC 2021 DDH Batch 39

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36251 (2163141)		75.51
36270 (2163160)		76.70
36290 (2163180)		81.57

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716503
 PROJECT: PARBEC 2021 DDH Batch 39

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36251 (2163141)		89.31
36270 (2163160)		85.92
36290 (2163180)		88.64

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2163141	0.024	0.022	8.2%	2163155	0.033	0.031	6.9%	2163166	0.025	0.019	25.3%	2163181	0.002	0.007	4.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)				CRM #4 (ref.GS7K)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.90	108%	90% - 110%	0.769	0.79	103%	90% - 110%	4.01	4.23	105%	90% - 110%	7.06	7.49	106%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 39
 SAMPLING SITE:

AGAT WORK ORDER: 210716503
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 40

AGAT WORK ORDER: 210716505

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 24, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716505
PROJECT: PARBEC 2021 DDH Batch 40

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36301 (2163193)		3.16
36302 (2163194)		0.52
36303 (2163195)		2.91
36304 (2163196)		3.15
36305 (2163197)		0.07
36306 (2163198)		4.61
36307 (2163199)		2.69
36308 (2163200)		3.14
36309 (2163201)		4.51
36310 (2163202)		2.95
36311 (2163203)		2.58
36312 C-Dup (2163204)		-
36313 (2163205)		2.95
36314 (2163206)		1.99
36315 (2163207)		1.37
36316 (2163208)		4.42
36317 (2163209)		4.33
36318 (2163210)		3.72
36319 (2163211)		4.91
36320 (2163212)		2.99
36321 (2163213)		2.29
36322 (2163214)		0.58
36323 (2163215)		3.06
36324 (2163216)		2.48
36325 (2163217)		2.07
36326 (2163218)		4.67
36327 (2163219)		3.99
36328 (2163220)		3.89
36329 (2163221)		4.26
36330 (2163222)		3.07
36331 (2163223)		2.25

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716505
PROJECT: PARBEC 2021 DDH Batch 40

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36332 (2163224)		0.07
36333 (2163225)		3.45
36334 (2163226)		2.44
36335 (2163227)		0.56
36336 (2163228)		2.86
36337 (2163229)		2.58
36338 (2163230)		2.14
36339 (2163231)		2.48
36340 (2163232)		2.89
36341 (2163233)		1.35
36342 (2163234)		1.00
36343 (2163235)		2.33
36344 (2163236)		2.73
36345 C-Dup (2163237)		-
36346 (2163238)		2.02
36347 (2163239)		3.52
36348 (2163240)		4.02
36349 (2163241)		2.39
36350 (2163242)		2.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716505
PROJECT: PARBEC 2021 DDH Batch 40

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36301 (2163193)			1.15
36302 (2163194)			0.002
36303 (2163195)			0.008
36304 (2163196)			0.006
36305 (2163197)			0.523
36306 (2163198)			0.010
36307 (2163199)			0.004
36308 (2163200)			0.007
36309 (2163201)			0.045
36310 (2163202)			0.013
36311 (2163203)			0.006
36312 C-Dup (2163204)			0.006
36313 (2163205)			0.005
36314 (2163206)			0.005
36315 (2163207)			0.005
36316 (2163208)			0.002
36317 (2163209)			0.004
36318 (2163210)			0.004
36319 (2163211)			0.003
36320 (2163212)			0.003
36321 (2163213)			0.004
36322 (2163214)			<0.002
36323 (2163215)			<0.002
36324 (2163216)			0.004
36325 (2163217)			0.004
36326 (2163218)			0.008
36327 (2163219)			0.007
36328 (2163220)			0.017
36329 (2163221)			0.017
36330 (2163222)			0.018
36331 (2163223)			0.015
36332 (2163224)			3.25

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716505
 PROJECT: PARBEC 2021 DDH Batch 40

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36333 (2163225)			0.016
36334 (2163226)			0.024
36335 (2163227)			0.002
36336 (2163228)			0.012
36337 (2163229)			0.016
36338 (2163230)			0.040
36339 (2163231)			0.033
36340 (2163232)			0.021
36341 (2163233)			0.031
36342 (2163234)			0.028
36343 (2163235)			0.014
36344 (2163236)			0.074
36345 C-Dup (2163237)			0.083
36346 (2163238)			0.114
36347 (2163239)			0.021
36348 (2163240)			0.043
36349 (2163241)			0.010
36350 (2163242)			0.018


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716505
 PROJECT: PARBEC 2021 DDH Batch 40

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36301 (2163193)		87.73
36320 (2163212)		90.45
36340 (2163232)		84.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716505
 PROJECT: PARBEC 2021 DDH Batch 40

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36301 (2163193)		84.78
36320 (2163212)		94.90
36340 (2163232)		90.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2163193	1.15	1.38	18.2%	2163207	0.005	0.005	0.0%	2163218	0.008	0.009	11.8%	2163233	0.0308	0.0299	3.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.23	102%	90% - 110%	0.769	0.84	109%	90% - 110%	4.01	4.21	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 40
 SAMPLING SITE:

AGAT WORK ORDER: 210716505
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 41

AGAT WORK ORDER: 210716508

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 26, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716508

PROJECT: PARBEC 2021 DDH Batch 41

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021

DATE RECEIVED: Mar 01, 2021

DATE REPORTED: May 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36351 (2163265)		2.39
36352 (2163266)		0.71
36353 (2163267)		3.15
36354 (2163268)		2.56
36355 (2163269)		0.07
36356 (2163270)		4.85
36357 (2163271)		5.34
36358 (2163272)		3.29
36359 (2163273)		1.78
36360 (2163274)		3.03
36361 (2163275)		3.73
36362 C-Dup (2163276)		-
36363 (2163277)		1.63
36364 (2163278)		2.08
36365 (2163279)		2.24
36366 (2163280)		3.83
36367 (2163281)		4.75
36368 (2163282)		4.18
36369 (2163283)		4.81
36370 (2163284)		2.86
36371 (2163285)		2.79
36372 (2163286)		0.73
36373 (2163287)		3.50
36374 (2163288)		1.81
36375 (2163289)		2.07
36376 (2163290)		2.61
36377 (2163291)		2.42
36378 (2163292)		2.43
36379 (2163293)		2.21
36380 (2163294)		2.09
36381 (2163295)		2.68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716508
PROJECT: PARBEC 2021 DDH Batch 41

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36382 (2163296)		0.07
36383 (2163297)		3.31
36384 (2163298)		2.66
36385 (2163299)		0.73
36386 (2163300)		2.96
36387 (2163301)		1.97
36388 (2163302)		2.48
36389 (2163303)		2.36
36390 (2163304)		2.09
36391 (2163305)		1.39
36392 (2163306)		1.57
36393 (2163307)		1.76
36394 (2163308)		2.18
36395 C-Dup (2163309)		-
36396 (2163310)		3.20
36397 (2163311)		1.95
36398 (2163312)		2.13
36399 (2163313)		3.78
36400 (2163314)		2.67

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716508
PROJECT: PARBEC 2021 DDH Batch 41

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
36351 (2163265)				0.153
36352 (2163266)				<0.002
36353 (2163267)				0.114
36354 (2163268)				0.009
36355 (2163269)				0.474
36356 (2163270)				0.006
36357 (2163271)				0.013
36358 (2163272)				0.014
36359 (2163273)				0.045
36360 (2163274)				0.002
36361 (2163275)				<0.002
36362 C-Dup (2163276)				<0.002
36363 (2163277)				<0.002
36364 (2163278)				0.013
36365 (2163279)				0.006
36366 (2163280)				0.038
36367 (2163281)				0.074
36368 (2163282)				<0.002
36369 (2163283)				0.003
36370 (2163284)				0.010
36371 (2163285)				0.087
36372 (2163286)				<0.002
36373 (2163287)				0.026
36374 (2163288)				0.071
36375 (2163289)				0.016
36376 (2163290)				0.231
36377 (2163291)				0.568
36378 (2163292)				0.325
36379 (2163293)				0.392
36380 (2163294)				0.433
36381 (2163295)				0.508
36382 (2163296)				3.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716508
PROJECT: PARBEC 2021 DDH Batch 41

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36383 (2163297)			0.573
36384 (2163298)			0.595
36385 (2163299)			<0.002
36386 (2163300)			1.02
36387 (2163301)			0.113
36388 (2163302)			0.159
36389 (2163303)			0.076
36390 (2163304)			0.102
36391 (2163305)			0.424
36392 (2163306)			0.667
36393 (2163307)			0.100
36394 (2163308)			0.007
36395 C-Dup (2163309)			0.007
36396 (2163310)			0.008
36397 (2163311)			0.003
36398 (2163312)			0.003
36399 (2163313)			0.007
36400 (2163314)			0.011

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210716508
PROJECT: PARBEC 2021 DDH Batch 41

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36351 (2163265)		93.81
36370 (2163284)		89.10
36390 (2163304)		92.57

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716508
 PROJECT: PARBEC 2021 DDH Batch 41

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: May 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36351 (2163265)		93.93
36370 (2163284)		85.34
36390 (2163304)		90.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2163265	0.153	0.236		2163279	0.006	0.006	0.0%	2163290	0.231	0.245	5.9%	2163305	0.424	0.387	9.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.63	93%	90% - 110%	0.769	0.809	105%	90% - 110%	4.01	4.05	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 41
 SAMPLING SITE:

AGAT WORK ORDER: 210716508
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 42

AGAT WORK ORDER: 210716509

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 16, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716509
PROJECT: PARBEC 2021 DDH Batch 42

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36401 (2163316)		2.46
36402 (2163317)		0.72
36403 (2163318)		2.55
36404 (2163319)		4.28
36405 (2163320)		0.08
36406 (2163321)		4.12
36407 (2163322)		4.22
36408 (2163323)		3.95
36409 (2163324)		3.77
36410 (2163325)		3.94
36411 (2163326)		4.32
36412 C-DUP (2163327)		-
36413 (2163328)		3.92
36414 (2163329)		1.33
36415 (2163330)		1.42
36416 (2163331)		3.79
36417 (2163332)		3.71
36418 (2163333)		4.17
36419 (2163334)		4.12
36420 (2163335)		4.12
36421 (2163336)		4.34
36422 (2163337)		0.72
36423 (2163338)		4.01
36424 (2163339)		1.82
36425 (2163340)		1.66
36426 (2163341)		3.09
36427 (2163342)		5.08
36428 (2163343)		2.71
36429 (2163344)		2.29
36430 (2163345)		2.36
36431 (2163346)		3.92

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716509
PROJECT: PARBEC 2021 DDH Batch 42

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36432 (2163347)		0.08
36433 (2163348)		3.58
36434 (2163349)		4.21
36435 (2163350)		0.74
36436 (2163351)		3.58
36437 (2163352)		4.07
36438 (2163353)		2.00
36439 (2163354)		5.56
36440 (2163355)		5.11
36441 (2163356)		2.09
36442 (2163357)		2.25
36443 (2163358)		4.86
36444 (2163359)		4.89
36445 C-DUP (2163360)		-
36446 (2163361)		4.95
36447 (2163362)		4.46
36448 (2163363)		4.73
36449 (2163364)		4.27
36450 (2163365)		4.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210716509
 PROJECT: PARBEC 2021 DDH Batch 42

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
36401 (2163316)			0.016
36402 (2163317)			0.003
36403 (2163318)			0.005
36404 (2163319)			0.004
36405 (2163320)			0.503
36406 (2163321)			0.009
36407 (2163322)			0.006
36408 (2163323)			0.003
36409 (2163324)			0.010
36410 (2163325)			0.014
36411 (2163326)			0.063
36412 C-DUP (2163327)			0.057
36413 (2163328)			0.026
36414 (2163329)			0.019
36415 (2163330)			0.078
36416 (2163331)			0.026
36417 (2163332)			0.065
36418 (2163333)			0.063
36419 (2163334)			0.015
36420 (2163335)			0.016
36421 (2163336)			0.006
36422 (2163337)			0.004
36423 (2163338)			0.008
36424 (2163339)			0.008
36425 (2163340)			0.020
36426 (2163341)			0.044
36427 (2163342)			0.061
36428 (2163343)			0.051
36429 (2163344)			0.243
36430 (2163345)			0.330
36431 (2163346)			0.329
36432 (2163347)			3.16

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210716509
PROJECT: PARBEC 2021 DDH Batch 42

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
36433 (2163348)				0.454
36434 (2163349)				0.021
36435 (2163350)				0.003
36436 (2163351)				0.013
36437 (2163352)				0.005
36438 (2163353)				0.009
36439 (2163354)				0.005
36440 (2163355)				0.007
36441 (2163356)				0.014
36442 (2163357)				0.018
36443 (2163358)				0.006
36444 (2163359)				0.010
36445 C-DUP (2163360)				0.010
36446 (2163361)				0.016
36447 (2163362)				0.067
36448 (2163363)				0.128
36449 (2163364)				0.012
36450 (2163365)				0.005

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210716509
 PROJECT: PARBEC 2021 DDH Batch 42

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36401 (2163316)		88.13
36420 (2163335)		75.99
36440 (2163355)		83.17

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716509
 PROJECT: PARBEC 2021 DDH Batch 42

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Pul-Pass %	Unit: %	RDL: 0.01
36401 (2163316)			88.89
36421 (2163336)			88.59

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2163316	0.016	0.016	4.4%	2163330	0.078	0.057	30.3%	2163341	0.044	0.033	28.5%	2163356	0.014	0.016	17.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.59	90%	90% - 110%	0.769	0.76	98%	90% - 110%	5.04	5.14	102%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 42
 SAMPLING SITE:

AGAT WORK ORDER: 210716509
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE
Pul-Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 43

AGAT WORK ORDER: 210716512

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 05, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210716512
PROJECT: PARBEC 2021 DDH Batch 43

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
36451 (2163369)		4.57
36452 (2163370)		0.87
36453 (2163371)		4.48
36454 (2163372)		4.60
36455 (2163373)		0.07
36456 (2163374)		4.30
36457 (2163375)		4.27
36458 (2163376)		3.16
36459 (2163377)		3.32
36460 (2163378)		2.59
36461 (2163379)		2.12
36462 C-Dup (2163380)		-
36463 (2163381)		3.75
36464 (2163382)		1.64
36465 (2163383)		1.46
36466 (2163384)		3.60
36467 (2163385)		2.84
36468 (2163386)		0.82
36469 (2163387)		1.73
36470 (2163388)		2.79
36471 (2163389)		3.32
36472 (2163390)		0.61
36473 (2163391)		3.24
36474 (2163392)		1.54
36475 (2163393)		1.09
36476 (2163394)		3.93
36477 (2163395)		5.26
36478 (2163396)		3.40
36479 (2163397)		3.53
36480 (2163398)		2.39
36481 (2163399)		2.52

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210716512
 PROJECT: PARBEC 2021 DDH Batch 43

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
36482 (2163400)		0.07
36483 (2163401)		4.96
36484 (2163402)		5.23
36485 (2163403)		0.67
36486 (2163404)		4.39
36487 (2163405)		3.63
36488 (2163406)		2.50
36489 (2163407)		3.10
36490 (2163408)		2.79
36491 (2163409)		1.17
36492 (2163410)		1.19
36493 (2163411)		4.82
36494 (2163412)		4.65
36495 C-Dup (2163413)		-
36496 (2163414)		5.13
36497 (2163415)		4.58
36498 (2163416)		4.67
36499 (2163417)		5.27
36500 (2163418)		4.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210716512
PROJECT: PARBEC 2021 DDH Batch 43

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
36451 (2163369)		0.008	
36452 (2163370)		0.003	
36453 (2163371)		0.019	
36454 (2163372)		0.005	
36455 (2163373)		0.491	
36456 (2163374)		0.011	
36457 (2163375)		0.005	
36458 (2163376)		0.006	
36459 (2163377)		0.003	
36460 (2163378)		0.019	
36461 (2163379)		0.090	
36462 C-Dup (2163380)		0.043	
36463 (2163381)		0.015	
36464 (2163382)		0.167	
36465 (2163383)		0.310	
36466 (2163384)		0.039	
36467 (2163385)		0.212	
36468 (2163386)		0.222	
36469 (2163387)		0.011	
36470 (2163388)		0.009	
36471 (2163389)		0.008	
36472 (2163390)		0.003	
36473 (2163391)		0.060	
36474 (2163392)		0.008	
36475 (2163393)		0.008	
36476 (2163394)		0.005	
36477 (2163395)		0.003	
36478 (2163396)		0.137	
36479 (2163397)		3.11	
36480 (2163398)		4.78	
36481 (2163399)		>10.0	
36482 (2163400)		3.02	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210716512
 PROJECT: PARBEC 2021 DDH Batch 43

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
36483 (2163401)				0.229
36484 (2163402)				0.134
36485 (2163403)				0.006
36486 (2163404)				0.144
36487 (2163405)				3.68
36488 (2163406)				2.74
36489 (2163407)				1.30
36490 (2163408)				0.085
36491 (2163409)				0.054
36492 (2163410)				0.049
36493 (2163411)				0.072
36494 (2163412)				0.008
36495 C-Dup (2163413)				0.008
36496 (2163414)				0.022
36497 (2163415)				0.014
36498 (2163416)				0.025
36499 (2163417)				0.028
36500 (2163418)				0.012

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210716512
PROJECT: PARBEC 2021 DDH Batch 43

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Mar 01, 2021

DATE RECEIVED: Mar 01, 2021

DATE REPORTED: Aug 05, 2021

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	ppm
RDL:	0.5
Sample ID (AGAT ID)	36481 (2163399)
	31.2

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210716512
 PROJECT: PARBEC 2021 DDH Batch 43

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36451 (2163369)		80.60
36470 (2163388)		84.36
36490 (2163408)		78.66

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210716512
 PROJECT: PARBEC 2021 DDH Batch 43

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 01, 2021 DATE RECEIVED: Mar 01, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
36451 (2163369)		85.27
36470 (2163388)		87.79
36490 (2163408)		85.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2163369	0.008	0.009	10.2%	2163383	0.310	0.268	14.5%	2163394	0.005	0.005	2.1%	2163409	0.054	0.058	7.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.73	94%	90% - 110%	0.769	0.71	92%	90% - 110%	5.04	4.80	95%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 43
 SAMPLING SITE:

AGAT WORK ORDER: 210716512
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 48

AGAT WORK ORDER: 210717825

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jul 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210717825
PROJECT: PARBEC 2021 DDH Batch 48

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42201 (2174110)		2.25
42202 (2174111)		0.77
42203 (2174112)		2.64
42204 (2174113)		2.59
42205 (2174114)		0.08
42206 (2174115)		3.08
42207 (2174116)		4.21
42208 (2174117)		4.63
42209 (2174118)		3.45
42210 (2174119)		4.11
42211 (2174120)		4.04
42212 C-DUP (2174121)		-
42213 (2174122)		4.57
42214 (2174123)		2.42
42215 (2174124)		2.50
42216 (2174125)		4.95
42217 (2174126)		4.48
42218 (2174127)		4.37
42219 (2174128)		4.46
42220 (2174129)		5.29
42221 (2174130)		4.18
42222 (2174131)		0.70
42223 (2174132)		4.31
42224 (2174133)		1.33
42225 (2174134)		1.54
42226 (2174135)		1.11
42227 (2174136)		3.96
42228 (2174137)		3.39
42229 (2174138)		1.89
42230 (2174139)		3.43
42231 (2174140)		2.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717825
PROJECT: PARBEC 2021 DDH Batch 48

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42232 (2174141)		0.08
42233 (2174142)		2.66
42234 (2174143)		3.13
42235 (2174144)		0.67
42236 (2174145)		2.88
42237 (2174146)		4.06
42238 (2174147)		4.15
42239 (2174148)		3.69
42240 (2174149)		4.23
42241 (2174150)		1.07
42242 (2174151)		1.14
42243 (2174152)		3.07
42244 (2174153)		1.94
42245 C-DUP (2174154)		-
42246 (2174155)		2.35
42247 (2174156)		3.32
42248 (2174157)		4.45
42249 (2174158)		4.43
42250 (2174159)		4.17

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717825
PROJECT: PARBEC 2021 DDH Batch 48

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42201 (2174110)			0.083
42202 (2174111)			0.004
42203 (2174112)			0.018
42204 (2174113)			0.109
42205 (2174114)			0.443
42206 (2174115)			0.021
42207 (2174116)			0.016
42208 (2174117)			0.074
42209 (2174118)			0.029
42210 (2174119)			0.010
42211 (2174120)			0.023
42212 C-DUP (2174121)			0.017
42213 (2174122)			0.031
42214 (2174123)			0.016
42215 (2174124)			0.014
42216 (2174125)			0.007
42217 (2174126)			0.005
42218 (2174127)			0.004
42219 (2174128)			0.055
42220 (2174129)			0.014
42221 (2174130)			0.012
42222 (2174131)			0.008
42223 (2174132)			0.030
42224 (2174133)			0.016
42225 (2174134)			0.014
42226 (2174135)			2.35
42227 (2174136)			0.016
42228 (2174137)			0.014
42229 (2174138)			0.020
42230 (2174139)			0.274
42231 (2174140)			0.024
42232 (2174141)			3.41

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717825
 PROJECT: PARBEC 2021 DDH Batch 48

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42233 (2174142)			0.022
42234 (2174143)			0.013
42235 (2174144)			0.009
42236 (2174145)			0.013
42237 (2174146)			0.013
42238 (2174147)			0.018
42239 (2174148)			0.011
42240 (2174149)			0.016
42241 (2174150)			0.051
42242 (2174151)			0.048
42243 (2174152)			0.050
42244 (2174153)			0.039
42245 C-DUP (2174154)			0.039
42246 (2174155)			0.036
42247 (2174156)			0.138
42248 (2174157)			0.018
42249 (2174158)			0.019
42250 (2174159)			0.559


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210717825
PROJECT: PARBEC 2021 DDH Batch 48

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42201 (2174110)		85.49
42220 (2174129)		84.63
42240 (2174149)		85.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717825
PROJECT: PARBEC 2021 DDH Batch 48

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42201 (2174110)		88.48
42220 (2174129)		89.23
42240 (2174149)		89.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2174110	0.083	0.080	3.7%	2174124	0.014	0.018	7.4%	2174135	2.35	2.75	15.7%	2174150	0.051	0.053	3.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.62	93%	90% - 110%	0.497	0.54	108%	90% - 110%	1.75	1.92	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 48
 SAMPLING SITE:

AGAT WORK ORDER: 210717825
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 49

AGAT WORK ORDER: 210717827

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210717827
PROJECT: PARBEC 2021 DDH Batch 49

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42251 (2174236)		3.79
42252 (2174237)		0.81
42253 (2174238)		4.38
42254 (2174239)		2.49
42255 (2174240)		0.07
42256 (2174241)		2.55
42257 (2174242)		1.38
42258 (2174243)		3.97
42259 (2174244)		2.62
42260 (2174245)		2.39
42261 (2174246)		2.62
42262 C-DUP (2174247)		-
42263 (2174248)		2.82
42264 (2174249)		1.49
42265 (2174250)		1.67
42266 (2174251)		3.20
42267 (2174252)		2.19
42268 (2174253)		2.02
42269 (2174254)		1.69
42270 (2174255)		2.41
42271 (2174256)		2.62
42272 (2174257)		0.80
42273 (2174258)		4.25
42274 (2174259)		1.00
42275 (2174260)		1.12
42276 (2174261)		3.82
42277 (2174262)		3.82
42278 (2174263)		2.80
42279 (2174264)		4.21
42280 (2174265)		3.12
42281 (2174266)		3.19

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717827
PROJECT: PARBEC 2021 DDH Batch 49

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42282 (2174267)		0.07
42283 (2174268)		5.46
42284 (2174269)		2.79
42285 (2174270)		0.95
42286 (2174271)		3.24
42287 (2174272)		3.40
42288 (2174273)		4.41
42289 (2174274)		3.20
42290 (2174275)		1.70
42291 (2174276)		1.98
42292 (2174277)		2.35
42293 (2174278)		3.64
42294 (2174279)		3.11
42295 C-DUP (2174280)		-
42296 (2174281)		3.67
42297 (2174282)		2.63
42298 (2174283)		4.62
42299 (2174284)		4.90
42300 (2174285)		2.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717827
PROJECT: PARBEC 2021 DDH Batch 49

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42251 (2174236)				0.100
42252 (2174237)				0.004
42253 (2174238)				0.062
42254 (2174239)				0.011
42255 (2174240)				0.483
42256 (2174241)				0.029
42257 (2174242)				0.028
42258 (2174243)				0.041
42259 (2174244)				0.013
42260 (2174245)				0.008
42261 (2174246)				0.009
42262 C-DUP (2174247)				0.010
42263 (2174248)				0.228
42264 (2174249)				0.050
42265 (2174250)				0.067
42266 (2174251)				0.039
42267 (2174252)				1.79
42268 (2174253)				0.021
42269 (2174254)				0.019
42270 (2174255)				0.264
42271 (2174256)				0.237
42272 (2174257)				0.004
42273 (2174258)				0.007
42274 (2174259)				0.017
42275 (2174260)				0.013
42276 (2174261)				0.012
42277 (2174262)				0.013
42278 (2174263)				0.201
42279 (2174264)				0.550
42280 (2174265)				0.760
42281 (2174266)				0.918
42282 (2174267)				3.18

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717827

PROJECT: PARBEC 2021 DDH Batch 49

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021

DATE RECEIVED: Mar 04, 2021

DATE REPORTED: Jul 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42283 (2174268)			0.094
42284 (2174269)			0.057
42285 (2174270)			0.004
42286 (2174271)			0.048
42287 (2174272)			0.324
42288 (2174273)			0.218
42289 (2174274)			0.085
42290 (2174275)			0.077
42291 (2174276)			0.320
42292 (2174277)			0.281
42293 (2174278)			0.272
42294 (2174279)			0.082
42295 C-DUP (2174280)			0.078
42296 (2174281)			0.033
42297 (2174282)			0.028
42298 (2174283)			0.023
42299 (2174284)			0.035
42300 (2174285)			0.160

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717827
PROJECT: PARBEC 2021 DDH Batch 49

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42251 (2174236)		82.13
42270 (2174255)		76.46
42290 (2174275)		79.18

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717827
 PROJECT: PARBEC 2021 DDH Batch 49

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42251 (2174236)		87.47
42270 (2174255)		84
42290 (2174275)		86.11

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2174236	0.100	0.147	38.5%	2174250	0.067	0.097	37.1%	2174261	0.012	0.021	53.2%	2174276	0.320	0.275	15.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	5.41	107%	90% - 110%	0.769	0.708	92%	90% - 110%	5.04	5.18	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 49
 SAMPLING SITE:

AGAT WORK ORDER: 210717827
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 50

AGAT WORK ORDER: 210717830

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210717830
PROJECT: PARBEC 2021 DDH Batch 50

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42301 (2174286)		2.75
42302 (2174287)		0.97
42303 (2174288)		2.18
42304 (2174289)		1.21
42305 (2174290)		0.08
42306 (2174291)		4.01
42307 (2174292)		1.74
42308 (2174293)		3.66
42309 (2174294)		4.06
42310 (2174295)		4.30
42311 (2174296)		4.07
42312 C-DUP (2174297)		-
42313 (2174298)		4.68
42314 (2174299)		1.60
42315 (2174300)		1.62
42316 (2174301)		3.08
42317 (2174302)		2.79
42318 (2174303)		4.21
42319 (2174304)		4.50
42320 (2174305)		2.91
42321 (2174306)		2.39
42322 (2174307)		0.90
42323 (2174308)		1.78
42324 (2174309)		0.79
42325 (2174310)		0.78
42326 (2174311)		3.26
42327 (2174312)		1.42
42328 (2174313)		3.42
42329 (2174314)		2.36
42330 (2174315)		2.83
42331 (2174316)		1.58

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717830
 PROJECT: PARBEC 2021 DDH Batch 50

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42332 (2174317)		0.08
42333 (2174318)		3.76
42334 (2174319)		4.87
42335 (2174320)		0.84
42336 (2174321)		2.78
42337 (2174322)		4.69
42338 (2174323)		4.57
42339 (2174324)		5.12
42340 (2174325)		5.73
42341 (2174326)		1.44
42342 (2174327)		1.33
42343 (2174328)		3.34
42344 (2174329)		2.20
42345 C-DUP (2174330)		-
42346 (2174331)		2.75
42347 (2174332)		2.27
42348 (2174333)		2.39
42349 (2174334)		3.78
42350 (2174335)		3.14

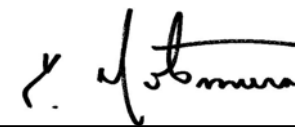
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717830
 PROJECT: PARBEC 2021 DDH Batch 50

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

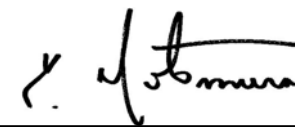
ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42301 (2174286)				0.022
42302 (2174287)				0.002
42303 (2174288)				0.013
42304 (2174289)				0.016
42305 (2174290)				0.520
42306 (2174291)				0.054
42307 (2174292)				0.059
42308 (2174293)				0.062
42309 (2174294)				0.034
42310 (2174295)				0.022
42311 (2174296)				0.022
42312 C-DUP (2174297)				0.021
42313 (2174298)				0.054
42314 (2174299)				0.692
42315 (2174300)				0.530
42316 (2174301)				0.815
42317 (2174302)				2.13
42318 (2174303)				0.124
42319 (2174304)				4.44
42320 (2174305)				1.12
42321 (2174306)				0.289
42322 (2174307)				0.002
42323 (2174308)				0.273
42324 (2174309)				0.016
42325 (2174310)				0.082
42326 (2174311)				0.026
42327 (2174312)				0.036
42328 (2174313)				0.172
42329 (2174314)				0.013
42330 (2174315)				0.013
42331 (2174316)				0.089
42332 (2174317)				3.37

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Certificate of Analysis

AGAT WORK ORDER: 210717830
 PROJECT: PARBEC 2021 DDH Batch 50

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42333 (2174318)			0.012
42334 (2174319)			0.274
42335 (2174320)			0.022
42336 (2174321)			0.012
42337 (2174322)			0.017
42338 (2174323)			0.028
42339 (2174324)			0.009
42340 (2174325)			0.033
42341 (2174326)			0.013
42342 (2174327)			0.008
42343 (2174328)			0.011
42344 (2174329)			0.008
42345 C-DUP (2174330)			0.006
42346 (2174331)			0.020
42347 (2174332)			0.002
42348 (2174333)			0.004
42349 (2174334)			0.007
42350 (2174335)			0.003

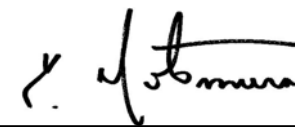
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210717830
PROJECT: PARBEC 2021 DDH Batch 50

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42301 (2174286)		82.44
42320 (2174305)		77.31
42340 (2174325)		77.08

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717830
 PROJECT: PARBEC 2021 DDH Batch 50

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42301 (2174286)		88.21
42320 (2174305)		88.39
42340 (2174325)		89.48

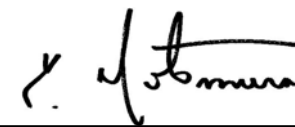
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2174286	0.022	0.060		2174300	0.530	0.531	0.1%	2174311	0.026	0.028	9.3%	2174326	0.013	0.006	68%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.93	98%	90% - 110%	0.769	0.70	91%	90% - 110%	0.497	0.52	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 50
 SAMPLING SITE:

AGAT WORK ORDER: 210717830
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 51

AGAT WORK ORDER: 210717834

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210717834

PROJECT: PARBEC 2021 DDH Batch 51

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021

DATE RECEIVED: Mar 04, 2021

DATE REPORTED: Jul 23, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42351 (2174344)		2.71
42352 (2174345)		0.68
42353 (2174346)		4.54
42354 (2174347)		4.43
42355 (2174348)		0.07
42356 (2174349)		2.70
42357 (2174350)		1.99
42358 (2174351)		2.44
42359 (2174352)		1.81
42360 (2174353)		2.12
42361 (2174354)		2.14
42362 C-DUP (2174355)		-
42363 (2174356)		2.28
42364 (2174357)		2.34
42365 (2174358)		1.89
42366 (2174359)		4.53
42367 (2174360)		2.47
42368 (2174361)		2.55
42369 (2174362)		2.40
42370 (2174363)		3.42
42371 (2174364)		3.91
42372 (2174365)		0.67
42373 (2174366)		3.28
42374 (2174367)		2.32
42375 (2174368)		1.79
42376 (2174369)		2.30
42377 (2174370)		1.35
42378 (2174371)		1.62
42379 (2174372)		2.90
42380 (2174373)		2.25
42381 (2174374)		3.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717834
PROJECT: PARBEC 2021 DDH Batch 51

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42382 (2174375)		0.08
42383 (2174376)		4.33
42384 (2174377)		2.58
42385 (2174378)		0.66
42386 (2174379)		1.95
42387 (2174380)		2.91
42388 (2174381)		1.60
42389 (2174382)		1.69
42390 (2174383)		2.53
42391 (2174384)		1.87
42392 (2174385)		1.36
42393 (2174386)		4.03
42394 (2174387)		3.59
42395 C-DUP (2174388)		-
42396 (2174389)		3.09
42397 (2174390)		2.45
42398 (2174391)		2.75
42399 (2174392)		3.43
42400 (2174393)		3.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717834

PROJECT: PARBEC 2021 DDH Batch 51

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42351 (2174344)			0.010
42352 (2174345)			<0.002
42353 (2174346)			0.014
42354 (2174347)			0.014
42355 (2174348)			0.461
42356 (2174349)			0.024
42357 (2174350)			0.018
42358 (2174351)			0.024
42359 (2174352)			0.014
42360 (2174353)			0.009
42361 (2174354)			<0.002
42362 C-DUP (2174355)			0.002
42363 (2174356)			<0.002
42364 (2174357)			0.027
42365 (2174358)			0.003
42366 (2174359)			<0.002
42367 (2174360)			0.003
42368 (2174361)			0.043
42369 (2174362)			0.207
42370 (2174363)			0.002
42371 (2174364)			<0.002
42372 (2174365)			0.002
42373 (2174366)			0.009
42374 (2174367)			0.008
42375 (2174368)			0.022
42376 (2174369)			0.010
42377 (2174370)			0.046
42378 (2174371)			1.74
42379 (2174372)			0.453
42380 (2174373)			0.027
42381 (2174374)			0.030
42382 (2174375)			2.89

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717834
PROJECT: PARBEC 2021 DDH Batch 51

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42383 (2174376)			0.019
42384 (2174377)			<0.002
42385 (2174378)			0.007
42386 (2174379)			0.013
42387 (2174380)			0.006
42388 (2174381)			0.014
42389 (2174382)			0.003
42390 (2174383)			0.004
42391 (2174384)			0.004
42392 (2174385)			0.003
42393 (2174386)			0.006
42394 (2174387)			0.002
42395 C-DUP (2174388)			0.002
42396 (2174389)			0.003
42397 (2174390)			0.003
42398 (2174391)			0.003
42399 (2174392)			0.003
42400 (2174393)			0.010

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717834

PROJECT: PARBEC 2021 DDH Batch 51

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 03, 2021

DATE RECEIVED: Mar 04, 2021

DATE REPORTED: Jul 23, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42351 (2174344)		81.86
42370 (2174363)		77.31
42390 (2174383)		79.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717834

PROJECT: PARBEC 2021 DDH Batch 51

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 03, 2021

DATE RECEIVED: Mar 04, 2021

DATE REPORTED: Jul 23, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42351 (2174344)		91.24
42370 (2174363)		89.40
42390 (2174383)		91.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2174344	0.010	0.010	0.0%	2174358	0.0025	0.0024	4.1%	2174369	0.010	0.006		2174384	0.004	0.003	28.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2 (ref.GS5X)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.769	0.679	88%	90% - 110%	5.04	4.83	96%	90% - 110%	7.06	6.84	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 51
 SAMPLING SITE:

AGAT WORK ORDER: 210717834
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 52

AGAT WORK ORDER: 210717837

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 08, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210717837
PROJECT: PARBEC 2021 DDH Batch 52

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42401 (2174404)		4.07
42402 (2174405)		0.84
42403 (2174406)		2.71
42404 (2174407)		2.66
42405 (2174408)		0.07
42406 (2174409)		2.63
42407 (2174410)		2.64
42408 (2174411)		2.36
42409 (2174412)		2.88
42410 (2174413)		3.02
42411 (2174414)		1.50
42412 C-DUP (2174415)		-
42413 (2174416)		2.75
42414 (2174417)		1.24
42415 (2174418)		1.36
42416 (2174419)		2.39
42417 (2174420)		2.74
42418 (2174421)		1.93
42419 (2174422)		2.95
42420 (2174423)		2.42
42421 (2174424)		3.13
42422 (2174425)		0.78
42423 (2174426)		4.41
42424 (2174427)		1.42
42425 (2174428)		1.64
42426 (2174429)		3.03
42427 (2174430)		4.50
42428 (2174431)		1.67
42429 (2174432)		4.41
42430 (2174433)		1.20
42431 (2174434)		4.25

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717837
PROJECT: PARBEC 2021 DDH Batch 52

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42432 (2174435)		0.08
42433 (2174436)		3.82
42434 (2174437)		4.23
42435 (2174438)		0.90
42436 (2174439)		2.99
42437 (2174440)		3.02
42438 (2174441)		3.99
42439 (2174442)		4.04
42440 (2174443)		4.53
42441 (2174444)		2.09
42442 (2174445)		2.46
42443 (2174446)		3.01
42444 (2174447)		2.67
42445 C-DUP (2174448)		-
42446 (2174449)		2.42
42447 (2174450)		2.80
42448 (2174451)		3.03
42449 (2174452)		1.31
42450 (2174453)		3.78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717837
PROJECT: PARBEC 2021 DDH Batch 52

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42401 (2174404)			0.017
42402 (2174405)			0.005
42403 (2174406)			0.010
42404 (2174407)			0.008
42405 (2174408)			0.478
42406 (2174409)			0.009
42407 (2174410)			0.008
42408 (2174411)			0.006
42409 (2174412)			0.006
42410 (2174413)			0.007
42411 (2174414)			0.028
42412 C-DUP (2174415)			0.029
42413 (2174416)			0.011
42414 (2174417)			0.010
42415 (2174418)			0.014
42416 (2174419)			0.013
42417 (2174420)			0.009
42418 (2174421)			0.007
42419 (2174422)			0.022
42420 (2174423)			0.024
42421 (2174424)			0.023
42422 (2174425)			0.006
42423 (2174426)			0.032
42424 (2174427)			0.081
42425 (2174428)			0.128
42426 (2174429)			0.017
42427 (2174430)			0.034
42428 (2174431)			1.96
42429 (2174432)			0.133
42430 (2174433)			0.123
42431 (2174434)			0.084
42432 (2174435)			3.41

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717837
PROJECT: PARBEC 2021 DDH Batch 52

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42433 (2174436)			0.020
42434 (2174437)			0.035
42435 (2174438)			0.003
42436 (2174439)			0.015
42437 (2174440)			0.015
42438 (2174441)			0.013
42439 (2174442)			0.020
42440 (2174443)			0.014
42441 (2174444)			0.019
42442 (2174445)			0.018
42443 (2174446)			0.044
42444 (2174447)			0.119
42445 C-DUP (2174448)			0.054
42446 (2174449)			0.020
42447 (2174450)			0.019
42448 (2174451)			0.030
42449 (2174452)			0.038
42450 (2174453)			0.009

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717837
 PROJECT: PARBEC 2021 DDH Batch 52

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42401 (2174404)		80.47
42420 (2174423)		79.66
42440 (2174443)		79.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210717837
 PROJECT: PARBEC 2021 DDH Batch 52

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jul 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42401 (2174404)		88.44
42420 (2174423)		88.55
42440 (2174443)		86.65

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2174404	0.017	0.016	5.9%	2174418	0.014	0.014	0.7%	2174429	0.017	0.038	75.3%	2174444	0.019	0.018	6.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.27	103%	90% - 110%	1.75	1.87	107%	90% - 110%	7.06	6.77	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 52
 SAMPLING SITE:

AGAT WORK ORDER: 210717837
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 53

AGAT WORK ORDER: 210717839

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 18, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210717839
PROJECT: PARBEC 2021 DDH Batch 53

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jun 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42451 (2174469)		4.51
42452 (2174470)		0.59
42453 (2174471)		1.90
42454 (2174472)		2.22
42455 (2174473)		0.07
42456 (2174474)		2.82
42457 (2174475)		4.35
42458 (2174476)		2.32
42459 (2174477)		2.79
42460 (2174478)		2.37
42461 (2174479)		1.47
42462 C-DUP (2174480)		-
42463 (2174481)		2.94
42464 (2174482)		0.95
42465 (2174483)		0.85
42466 (2174484)		4.12
42467 (2174485)		3.86
42468 (2174486)		2.61
42469 (2174487)		2.48
42470 (2174488)		2.28
42471 (2174489)		2.97
42472 (2174490)		0.67
42473 (2174491)		3.55
42474 (2174492)		2.18
42475 (2174493)		1.70
42476 (2174494)		2.66
42477 (2174495)		2.97
42478 (2174496)		2.81
42479 (2174497)		3.47
42480 (2174498)		5.13
42481 (2174499)		2.75

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717839
 PROJECT: PARBEC 2021 DDH Batch 53

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jun 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42482 (2174500)		0.08
42483 (2174501)		2.72
42484 (2174502)		2.83
42485 (2174503)		0.59
42486 (2174504)		2.92
42487 (2174505)		3.11
42488 (2174506)		2.88
42489 (2174507)		1.89
42490 (2174508)		4.06
42491 (2174509)		1.23
42492 (2174510)		1.54
42493 (2174511)		3.04
42494 (2174512)		4.21
42495 C-DUP (2174513)		-
42496 (2174514)		3.72
42497 (2174515)		3.51
42498 (2174516)		2.98
42499 (2174517)		1.98
42500 (2174518)		4.16

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210717839
PROJECT: PARBEC 2021 DDH Batch 53

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jun 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42451 (2174469)			0.009
42452 (2174470)			0.002
42453 (2174471)			0.024
42454 (2174472)			0.027
42455 (2174473)			0.440
42456 (2174474)			0.013
42457 (2174475)			0.018
42458 (2174476)			0.009
42459 (2174477)			0.014
42460 (2174478)			0.027
42461 (2174479)			0.027
42462 C-DUP (2174480)			0.027
42463 (2174481)			0.069
42464 (2174482)			1.13
42465 (2174483)			1.25
42466 (2174484)			0.025
42467 (2174485)			0.019
42468 (2174486)			0.010
42469 (2174487)			0.051
42470 (2174488)			0.003
42471 (2174489)			0.005
42472 (2174490)			<0.002
42473 (2174491)			0.015
42474 (2174492)			0.006
42475 (2174493)			0.005
42476 (2174494)			0.019
42477 (2174495)			0.008
42478 (2174496)			0.013
42479 (2174497)			0.007
42480 (2174498)			0.031
42481 (2174499)			0.006
42482 (2174500)			3.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717839
PROJECT: PARBEC 2021 DDH Batch 53

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jun 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42483 (2174501)			0.012
42484 (2174502)			0.008
42485 (2174503)			0.003
42486 (2174504)			0.004
42487 (2174505)			0.004
42488 (2174506)			0.015
42489 (2174507)			0.003
42490 (2174508)			0.004
42491 (2174509)			0.002
42492 (2174510)			0.007
42493 (2174511)			0.072
42494 (2174512)			0.011
42495 C-DUP (2174513)			0.022
42496 (2174514)			0.008
42497 (2174515)			0.008
42498 (2174516)			0.008
42499 (2174517)			0.039
42500 (2174518)			0.010

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210717839
PROJECT: PARBEC 2021 DDH Batch 53

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jun 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42451 (2174469)		80.31
42470 (2174488)		78.82
42490 (2174508)		77.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210717839
 PROJECT: PARBEC 2021 DDH Batch 53

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 03, 2021 DATE RECEIVED: Mar 04, 2021 DATE REPORTED: Jun 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42451 (2174469)		86.24
42470 (2174488)		86.59
42490 (2174508)		85.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2174469	0.009	0.007	29.6%	2174483	1.25	1.58	23.3%	2174494	0.019	0.007		2174509	0.002	<0.002	



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.68	96%	90% - 110%	0.497	0.53	108%	90% - 110%	1.75	1.90	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 53
 SAMPLING SITE:

AGAT WORK ORDER: 210717839
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO:

PROJECT: PARBEC 2021 DDH Batch 54

AGAT WORK ORDER: 210719182

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719182
PROJECT: PARBEC 2021 DDH Batch 54

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42501 (2190530)		3.37
42502 (2190531)		0.87
42503 (2190532)		3.56
42504 (2190533)		3.60
42505 (2190534)		0.07
42506 (2190535)		3.12
42507 (2190536)		2.36
42508 (2190537)		7.27
42509 (2190538)		4.59
42510 (2190539)		3.17
42511 (2190540)		2.53
42512 C-DUP (2190541)		-
42513 (2190542)		3.00
42514 (2190543)		1.74
42515 (2190544)		2.20
42516 (2190545)		2.17
42517 (2190546)		4.34
42518 (2190547)		3.30
42519 (2190548)		4.34
42520 (2190549)		4.33
42521 (2190550)		1.54
42522 (2190551)		0.77
42523 (2190552)		2.77
42524 (2190553)		2.89
42525 (2190554)		2.95
42526 (2190555)		3.83
42527 (2190556)		2.74
42528 (2190557)		5.01
42529 (2190558)		2.64
42530 (2190559)		2.71
42531 (2190560)		4.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719182
PROJECT: PARBEC 2021 DDH Batch 54

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42532 (2190561)		0.08
42533 (2190562)		3.83
42534 (2190563)		4.64
42535 (2190564)		0.79
42536 (2190565)		1.55
42537 (2190566)		2.87
42538 (2190567)		3.35
42539 (2190568)		2.93
42540 (2190569)		4.89
42541 (2190570)		1.37
42542 (2190571)		1.66
42543 (2190572)		3.66
42544 (2190573)		3.30
42545 C-DUP (2190574)		-
42546 (2190575)		2.86
42547 (2190576)		2.65
42548 (2190577)		2.45
42549 (2190578)		3.65
42550 (2190579)		3.02

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719182
PROJECT: PARBEC 2021 DDH Batch 54

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42501 (2190530)				0.010
42502 (2190531)				<0.002
42503 (2190532)				0.008
42504 (2190533)				0.012
42505 (2190534)				0.477
42506 (2190535)				0.010
42507 (2190536)				0.009
42508 (2190537)				0.014
42509 (2190538)				0.030
42510 (2190539)				0.047
42511 (2190540)				0.775
42512 C-DUP (2190541)				0.588
42513 (2190542)				3.02
42514 (2190543)				0.165
42515 (2190544)				0.017
42516 (2190545)				0.015
42517 (2190546)				0.022
42518 (2190547)				0.013
42519 (2190548)				0.013
42520 (2190549)				0.008
42521 (2190550)				0.003
42522 (2190551)				<0.002
42523 (2190552)				0.009
42524 (2190553)				0.003
42525 (2190554)				0.004
42526 (2190555)				0.010
42527 (2190556)				0.010
42528 (2190557)				0.003
42529 (2190558)				0.037
42530 (2190559)				0.034
42531 (2190560)				0.034
42532 (2190561)				3.26

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719182
 PROJECT: PARBEC 2021 DDH Batch 54

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42533 (2190562)				0.041
42534 (2190563)				0.019
42535 (2190564)				<0.002
42536 (2190565)				0.013
42537 (2190566)				0.036
42538 (2190567)				0.017
42539 (2190568)				0.008
42540 (2190569)				0.044
42541 (2190570)				0.017
42542 (2190571)				0.014
42543 (2190572)				0.036
42544 (2190573)				0.016
42545 C-DUP (2190574)				0.030
42546 (2190575)				0.031
42547 (2190576)				0.042
42548 (2190577)				0.236
42549 (2190578)				0.021
42550 (2190579)				0.008

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719182
 PROJECT: PARBEC 2021 DDH Batch 54

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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42501 (2190530)		83.28
42520 (2190549)		81.24
42540 (2190569)		77.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719182
 PROJECT: PARBEC 2021 DDH Batch 54

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

	Analyte: Pul-Pass %	Unit: %
Sample ID (AGAT ID)	RDL:	0.01
42501 (2190530)		88.57
42521 (2190550)		85.68
42541 (2190570)		89.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190530	0.0095	0.0079	18.4%	2190544	0.0172	0.0199	14.6%	2190555	0.010	0.009	10.5%	2190570	0.017	0.016	6.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO:

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP6D)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.49	106%	90% - 110%	0.769	0.735	96%	90% - 110%	0.769	0.74	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 54
 SAMPLING SITE:

AGAT WORK ORDER: 210719182
 ATTENTION TO:
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE
Pul-Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 56

AGAT WORK ORDER: 210719185

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Apr 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719185
PROJECT: PARBEC 2021 DDH Batch 56

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42601 (2190585)		4.26
42602 (2190586)		1.09
42603 (2190587)		4.40
42604 (2190588)		4.37
42605 (2190589)		0.07
42606 (2190590)		4.56
42607 (2190591)		3.25
42608 (2190592)		2.92
42609 (2190593)		3.88
42610 (2190594)		4.30
42611 (2190595)		4.74
42612 C-DUP (2190596)		-
42613 (2190597)		4.73
42614 (2190598)		2.13
42615 (2190599)		2.40
42616 (2190600)		4.71
42617 (2190601)		4.72
42618 (2190602)		4.42
42619 (2190603)		2.32
42620 (2190604)		2.22
42621 (2190605)		4.74
42622 (2190606)		0.80
42623 (2190607)		5.24
42624 (2190608)		1.83
42625 (2190609)		1.85
42626 (2190610)		3.56
42627 (2190611)		2.11
42628 (2190612)		2.71
42629 (2190613)		2.72
42630 (2190614)		2.55
42631 (2190615)		3.08

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719185
PROJECT: PARBEC 2021 DDH Batch 56

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42632 (2190616)		0.07
42633 (2190617)		3.89
42634 (2190618)		2.37
42635 (2190619)		0.89
42636 (2190620)		4.61
42637 (2190621)		5.40
42638 (2190622)		4.62
42639 (2190623)		3.49
42640 (2190624)		0.87
42641 (2190625)		1.15
42642 (2190626)		1.42
42643 (2190627)		2.87
42644 (2190628)		2.53
42645 C-DUP (2190629)		-
42646 (2190630)		2.88
42647 (2190631)		3.24
42648 (2190632)		2.86
42649 (2190633)		2.63
42650 (2190634)		3.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719185
PROJECT: PARBEC 2021 DDH Batch 56

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
42601 (2190585)		0.024	
42602 (2190586)		<0.002	
42603 (2190587)		0.120	
42604 (2190588)		0.030	
42605 (2190589)		0.493	
42606 (2190590)		0.010	
42607 (2190591)		0.012	
42608 (2190592)		0.006	
42609 (2190593)		0.015	
42610 (2190594)		0.106	
42611 (2190595)		0.020	
42612 C-DUP (2190596)		0.056	
42613 (2190597)		0.017	
42614 (2190598)		0.008	
42615 (2190599)		0.019	
42616 (2190600)		0.033	
42617 (2190601)		0.014	
42618 (2190602)		0.019	
42619 (2190603)		0.207	
42620 (2190604)		0.016	
42621 (2190605)		0.069	
42622 (2190606)		<0.002	
42623 (2190607)		0.014	
42624 (2190608)		0.076	
42625 (2190609)		0.023	
42626 (2190610)		0.062	
42627 (2190611)		0.079	
42628 (2190612)		0.295	
42629 (2190613)		0.132	
42630 (2190614)		0.108	
42631 (2190615)		0.080	
42632 (2190616)		3.04	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719185
PROJECT: PARBEC 2021 DDH Batch 56

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42633 (2190617)				0.020
42634 (2190618)				0.009
42635 (2190619)				<0.002
42636 (2190620)				0.039
42637 (2190621)				0.007
42638 (2190622)				0.014
42639 (2190623)				0.112
42640 (2190624)				1.61
42641 (2190625)				0.544
42642 (2190626)				0.441
42643 (2190627)				0.016
42644 (2190628)				0.004
42645 C-DUP (2190629)				0.003
42646 (2190630)				0.003
42647 (2190631)				0.002
42648 (2190632)				0.005
42649 (2190633)				0.006
42650 (2190634)				0.004

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719185
 PROJECT: PARBEC 2021 DDH Batch 56

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42601 (2190585)		85.83
42620 (2190604)		82.57
42640 (2190624)		82.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719185
 PROJECT: PARBEC 2021 DDH Batch 56

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Apr 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42601 (2190585)		87.71
42618 (2190602)		87.34
42637 (2190621)		86.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190585	0.024	0.024	0.4%	2190599	0.019	0.008		2190610	0.062	0.071	13.5%	2190625	0.544	0.520	4.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	4.34	108%	90% - 110%	4.01	3.92	98%	90% - 110%	4.01	4.00	100%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 56
 SAMPLING SITE:

AGAT WORK ORDER: 210719185
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 57

AGAT WORK ORDER: 210719188

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 08, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719188
PROJECT: PARBEC 2021 DDH Batch 57

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42651 (2190635)		3.36
42652 (2190636)		0.74
42653 (2190637)		4.35
42654 (2190638)		4.38
42655 (2190639)		0.07
42656 (2190640)		2.67
42657 (2190641)		2.68
42658 (2190642)		2.86
42659 (2190643)		2.81
42660 (2190644)		2.28
42661 (2190645)		2.97
42662 C-DUP (2190646)		-
42663 (2190647)		1.00
42664 (2190648)		1.10
42665 (2190649)		0.75
42666 (2190650)		0.97
42667 (2190651)		1.92
42668 (2190652)		3.40
42669 (2190653)		3.96
42670 (2190654)		2.31
42671 (2190655)		1.47
42672 (2190656)		0.89
42673 (2190657)		3.60
42674 (2190658)		1.14
42675 (2190659)		1.25
42676 (2190660)		3.20
42677 (2190661)		4.09
42678 (2190662)		2.11
42679 (2190663)		2.32
42680 (2190664)		2.53
42681 (2190665)		4.27

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719188
PROJECT: PARBEC 2021 DDH Batch 57

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42682 (2190666)		0.07
42683 (2190667)		4.25
42684 (2190668)		2.59
42685 (2190669)		0.63
42686 (2190670)		2.56
42687 (2190671)		2.98
42688 (2190672)		2.19
42689 (2190673)		3.16
42690 (2190674)		4.47
42691 (2190675)		1.45
42692 (2190676)		1.20
42693 (2190677)		3.81
42694 (2190678)		3.26
42695 C-DUP (2190679)		-
42696 (2190680)		4.35
42697 (2190681)		2.42
42698 (2190682)		1.98
42699 (2190683)		2.30
42700 (2190684)		2.78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719188
PROJECT: PARBEC 2021 DDH Batch 57

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42651 (2190635)				0.003
42652 (2190636)				0.002
42653 (2190637)				0.003
42654 (2190638)				<0.002
42655 (2190639)				0.491
42656 (2190640)				<0.002
42657 (2190641)				0.003
42658 (2190642)				0.004
42659 (2190643)				0.003
42660 (2190644)				0.027
42661 (2190645)				0.022
42662 C-DUP (2190646)				0.023
42663 (2190647)				0.019
42664 (2190648)				0.037
42665 (2190649)				0.057
42666 (2190650)				0.053
42667 (2190651)				0.037
42668 (2190652)				0.019
42669 (2190653)				0.006
42670 (2190654)				0.019
42671 (2190655)				0.029
42672 (2190656)				<0.002
42673 (2190657)				0.017
42674 (2190658)				0.006
42675 (2190659)				0.008
42676 (2190660)				0.002
42677 (2190661)				0.005
42678 (2190662)				0.034
42679 (2190663)				0.008
42680 (2190664)				0.007
42681 (2190665)				0.004
42682 (2190666)				3.48

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719188
PROJECT: PARBEC 2021 DDH Batch 57

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42683 (2190667)			0.006
42684 (2190668)			0.015
42685 (2190669)			0.003
42686 (2190670)			0.038
42687 (2190671)			0.038
42688 (2190672)			0.159
42689 (2190673)			0.029
42690 (2190674)			0.014
42691 (2190675)			0.010
42692 (2190676)			0.015
42693 (2190677)			0.009
42694 (2190678)			0.007
42695 C-DUP (2190679)			0.006
42696 (2190680)			0.007
42697 (2190681)			0.011
42698 (2190682)			0.045
42699 (2190683)			0.062
42700 (2190684)			0.025

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719188
PROJECT: PARBEC 2021 DDH Batch 57

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42651 (2190635)		84.95
42670 (2190654)		83.05
42690 (2190674)		77.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719188
 PROJECT: PARBEC 2021 DDH Batch 57

5623 McADAM ROAD
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 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 08, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42651 (2190635)		85.56
42670 (2190654)		85.68
42690 (2190674)		86.81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190635	0.003	0.003	0.0%	2190649	0.057	0.057	0.0%	2190660	0.0023	0.0031	29.6%	2190675	0.010	0.010	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)				CRM #4 (ref.1P5T)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	7.06	7.18	102%	90% - 110%	0.769	0.833	108%	90% - 110%	4.01	4.14	103%	90% - 110%	1.75	1.73	99%	90% - 110%

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 57
 SAMPLING SITE:

AGAT WORK ORDER: 210719188
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 58

AGAT WORK ORDER: 210719189

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210719189
 PROJECT: PARBEC 2021 DDH Batch 58

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42701 (2190689)		1.12
42702 (2190690)		0.76
42703 (2190691)		3.05
42704 (2190692)		1.99
42705 (2190693)		0.07
42706 (2190694)		2.54
42707 (2190695)		1.51
42708 (2190696)		3.12
42709 (2190697)		2.59
42710 (2190698)		3.35
42711 (2190699)		3.81
42712 C-DUP (2190700)		-
42713 (2190701)		2.28
42714 (2190702)		1.42
42715 (2190703)		1.30
42716 (2190704)		1.42
42717 (2190705)		1.67
42718 (2190706)		2.58
42719 (2190707)		2.59
42720 (2190708)		2.72
42721 (2190709)		4.46
42722 (2190710)		0.85
42723 (2190711)		3.65
42724 (2190712)		1.87
42725 (2190713)		1.16
42726 (2190714)		3.14
42727 (2190715)		2.38
42728 (2190716)		1.57
42729 (2190717)		2.61
42730 (2190718)		4.07
42731 (2190719)		3.07

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210719189
PROJECT: PARBEC 2021 DDH Batch 58

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42732 (2190720)		0.07
42733 (2190721)		3.95
42734 (2190722)		3.19
42735 (2190723)		0.69
42736 (2190724)		3.70
42737 (2190725)		3.11
42738 (2190726)		3.45
42739 (2190727)		4.32
42740 (2190728)		2.53
42741 (2190729)		1.04
42742 (2190730)		0.95
42743 (2190731)		1.77
42744 (2190732)		2.57
42745 C-DUP (2190733)		-
42746 (2190734)		3.31
42747 (2190735)		3.55
42748 (2190736)		2.65
42749 (2190737)		2.29
42750 (2190738)		3.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719189
PROJECT: PARBEC 2021 DDH Batch 58

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
42701 (2190689)		0.012	
42702 (2190690)		<0.002	
42703 (2190691)		0.060	
42704 (2190692)		0.032	
42705 (2190693)		0.500	
42706 (2190694)		0.034	
42707 (2190695)		0.010	
42708 (2190696)		0.012	
42709 (2190697)		0.007	
42710 (2190698)		0.015	
42711 (2190699)		0.009	
42712 C-DUP (2190700)		0.008	
42713 (2190701)		0.013	
42714 (2190702)		0.020	
42715 (2190703)		0.017	
42716 (2190704)		0.004	
42717 (2190705)		0.003	
42718 (2190706)		0.029	
42719 (2190707)		0.028	
42720 (2190708)		0.004	
42721 (2190709)		0.039	
42722 (2190710)		<0.002	
42723 (2190711)		0.036	
42724 (2190712)		0.012	
42725 (2190713)		0.028	
42726 (2190714)		0.026	
42727 (2190715)		0.133	
42728 (2190716)		0.029	
42729 (2190717)		0.039	
42730 (2190718)		0.011	
42731 (2190719)		0.010	
42732 (2190720)		3.55	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719189
PROJECT: PARBEC 2021 DDH Batch 58

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42733 (2190721)			0.008
42734 (2190722)			0.006
42735 (2190723)			<0.002
42736 (2190724)			0.012
42737 (2190725)			0.020
42738 (2190726)			0.021
42739 (2190727)			0.020
42740 (2190728)			0.051
42741 (2190729)			0.035
42742 (2190730)			0.029
42743 (2190731)			0.187
42744 (2190732)			0.067
42745 C-DUP (2190733)			0.072
42746 (2190734)			0.056
42747 (2190735)			0.035
42748 (2190736)			0.008
42749 (2190737)			0.046
42750 (2190738)			0.038

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719189
 PROJECT: PARBEC 2021 DDH Batch 58

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

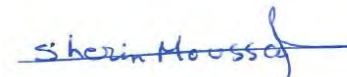
DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42701 (2190689)		75.12
42720 (2190708)		80.37
42740 (2190728)		82.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719189
 PROJECT: PARBEC 2021 DDH Batch 58

5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42713 (2190701)		88.0
42733 (2190721)		87.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190689	0.012	0.020	50.8%	2190703	0.017	0.018	5.2%	2190714	0.026	0.024	5.2%	2190729	0.035	0.034	1.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.94	98%	90% - 110%	1.75	1.79	102%	90% - 110%	4.01	4.06	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 58
 SAMPLING SITE:

AGAT WORK ORDER: 210719189
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 59

AGAT WORK ORDER: 210719193

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719193
PROJECT: PARBEC 2021 DDH Batch 59

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42751 (2190740)		3.00
42752 (2190741)		0.82
42753 (2190742)		3.90
42754 (2190743)		2.75
42755 (2190744)		0.07
42756 (2190745)		3.47
42757 (2190746)		2.19
42758 (2190747)		1.35
42759 (2190748)		3.10
42760 (2190749)		2.94
42761 (2190750)		2.98
42762 C-DUP (2190751)		-
42763 (2190752)		1.93
42764 (2190753)		0.94
42765 (2190754)		1.05
42766 (2190755)		2.69
42767 (2190756)		3.41
42768 (2190757)		4.08
42769 (2190758)		4.35
42770 (2190759)		2.81
42771 (2190760)		2.66
42772 (2190761)		0.78
42773 (2190762)		3.21
42774 (2190763)		1.54
42775 (2190764)		1.68
42776 (2190765)		4.55
42777 (2190766)		2.76
42778 (2190767)		2.29
42779 (2190768)		2.01
42780 (2190769)		1.87
42781 (2190770)		2.39

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719193
PROJECT: PARBEC 2021 DDH Batch 59

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42782 (2190771)		0.08
42783 (2190772)		2.30
42784 (2190773)		3.00
42785 (2190774)		0.61
42786 (2190775)		3.40
42787 (2190776)		3.62
42788 (2190777)		2.78
42789 (2190778)		3.05
42790 (2190779)		3.68
42791 (2190780)		1.96
42792 (2190781)		2.09
42793 (2190782)		4.65
42794 (2190783)		3.39
42795 C-DUP (2190784)		-
42796 (2190785)		2.34
42797 (2190786)		0.64
42798 (2190787)		4.57
42799 (2190788)		4.45
42800 (2190789)		2.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719193
PROJECT: PARBEC 2021 DDH Batch 59

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42751 (2190740)				0.055
42752 (2190741)				0.005
42753 (2190742)				0.013
42754 (2190743)				0.011
42755 (2190744)				0.449
42756 (2190745)				0.012
42757 (2190746)				0.010
42758 (2190747)				0.015
42759 (2190748)				0.007
42760 (2190749)				0.011
42761 (2190750)				0.009
42762 C-DUP (2190751)				0.008
42763 (2190752)				0.008
42764 (2190753)				0.008
42765 (2190754)				0.013
42766 (2190755)				0.005
42767 (2190756)				0.031
42768 (2190757)				0.012
42769 (2190758)				0.015
42770 (2190759)				0.010
42771 (2190760)				0.013
42772 (2190761)				<0.002
42773 (2190762)				0.009
42774 (2190763)				0.027
42775 (2190764)				0.035
42776 (2190765)				0.012
42777 (2190766)				0.004
42778 (2190767)				0.064
42779 (2190768)				1.40
42780 (2190769)				0.010
42781 (2190770)				0.008
42782 (2190771)				3.20

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719193
 PROJECT: PARBEC 2021 DDH Batch 59

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42783 (2190772)			0.017
42784 (2190773)			0.007
42785 (2190774)			0.002
42786 (2190775)			0.021
42787 (2190776)			0.020
42788 (2190777)			0.048
42789 (2190778)			0.017
42790 (2190779)			0.047
42791 (2190780)			0.237
42792 (2190781)			0.027
42793 (2190782)			0.013
42794 (2190783)			0.007
42795 C-DUP (2190784)			0.007
42796 (2190785)			0.013
42797 (2190786)			0.005
42798 (2190787)			0.006
42799 (2190788)			0.010
42800 (2190789)			0.020


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719193
 PROJECT: PARBEC 2021 DDH Batch 59

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42751 (2190740)		84.94
42770 (2190759)		77.06
42790 (2190779)		78.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719193
 PROJECT: PARBEC 2021 DDH Batch 59

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42751 (2190740)		91.65
42768 (2190757)		89.26


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190740	0.055	0.111		2190754	0.013	0.014	7.4%	2190765	0.012	0.0111	4.4%	2190780	0.237	0.248	4.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.90	108%	90% - 110%	0.769	0.691	90%	90% - 110%	4.01	4.23	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 59
 SAMPLING SITE:

AGAT WORK ORDER: 210719193
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 60

AGAT WORK ORDER: 210719196

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
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- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210719196
PROJECT: PARBEC 2021 DDH Batch 60

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42801 (2190797)		1.73
42802 (2190798)		1.01
42803 (2190799)		0.99
42804 (2190800)		2.26
42805 (2190801)		0.08
42806 (2190802)		2.36
42807 (2190803)		3.87
42808 (2190804)		2.71
42809 (2190805)		2.93
42810 (2190806)		4.76
42811 (2190807)		3.67
42812C-DUP (2190808)		-
42813 (2190809)		1.40
42814 (2190810)		1.98
42815 (2190811)		1.64
42816 (2190812)		2.15
42817 (2190813)		2.93
42818 (2190814)		3.07
42819 (2190815)		3.37
42820 (2190816)		2.75
42821 (2190817)		2.18
42822 (2190818)		0.86
42823 (2190819)		2.67
42824 (2190820)		0.62
42825 (2190821)		0.46
42826 (2190822)		4.37
42827 (2190823)		5.34
42828 (2190824)		3.73
42829 (2190825)		4.20
42830 (2190826)		2.77
42831 (2190827)		3.51

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719196
PROJECT: PARBEC 2021 DDH Batch 60

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42832 (2190828)		0.07
42833 (2190829)		3.13
42834 (2190830)		3.56
42835 (2190831)		0.98
42836 (2190832)		3.36
42837 (2190833)		4.20
42838 (2190834)		1.58
42839 (2190835)		1.22
42840 (2190836)		3.33
42841 (2190837)		1.74
42842 (2190838)		1.76
42843 (2190839)		2.22
42844 (2190840)		2.55
42845C-DUP (2190841)		-
42846 (2190842)		3.17
42847 (2190843)		2.25
42848 (2190844)		2.76
42849 (2190845)		1.50
42850 (2190846)		3.89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719196
PROJECT: PARBEC 2021 DDH Batch 60

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42801 (2190797)			0.014
42802 (2190798)			0.002
42803 (2190799)			0.167
42804 (2190800)			0.201
42805 (2190801)			0.447
42806 (2190802)			0.078
42807 (2190803)			0.017
42808 (2190804)			0.033
42809 (2190805)			0.050
42810 (2190806)			0.532
42811 (2190807)			0.070
42812C-DUP (2190808)			0.098
42813 (2190809)			0.040
42814 (2190810)			0.028
42815 (2190811)			0.036
42816 (2190812)			0.014
42817 (2190813)			0.164
42818 (2190814)			0.065
42819 (2190815)			0.053
42820 (2190816)			0.028
42821 (2190817)			0.036
42822 (2190818)			<0.002
42823 (2190819)			0.012
42824 (2190820)			0.023
42825 (2190821)			0.031
42826 (2190822)			0.009
42827 (2190823)			0.031
42828 (2190824)			0.008
42829 (2190825)			0.024
42830 (2190826)			0.019
42831 (2190827)			0.638
42832 (2190828)			3.18

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Certificate of Analysis

AGAT WORK ORDER: 210719196
 PROJECT: PARBEC 2021 DDH Batch 60

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42833 (2190829)			0.938
42834 (2190830)			0.022
42835 (2190831)			0.003
42836 (2190832)			0.020
42837 (2190833)			0.003
42838 (2190834)			0.020
42839 (2190835)			0.047
42840 (2190836)			0.027
42841 (2190837)			0.007
42842 (2190838)			0.006
42843 (2190839)			0.015
42844 (2190840)			0.039
42845C-DUP (2190841)			0.019
42846 (2190842)			0.013
42847 (2190843)			0.006
42848 (2190844)			0.021
42849 (2190845)			0.085
42850 (2190846)			0.032

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719196
 PROJECT: PARBEC 2021 DDH Batch 60

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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42801 (2190797)		81.64
42820 (2190816)		86.61
42840 (2190836)		84.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719196
 PROJECT: PARBEC 2021 DDH Batch 60

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Pul-Pass %	Unit: %	RDL: 0.01
42801 (2190797)			88.91
42821 (2190817)			85.90
42841 (2190837)			88.67

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190797	0.014	0.011	18.6%	2190811	0.036	0.032	11.8%	2190822	0.009	0.009	2.2%	2190837	0.007	0.006	11.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GS5X)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	5.03	100%	90% - 110%	5.04	4.98	99%	90% - 110%	5.04	4.88	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 60
 SAMPLING SITE:

AGAT WORK ORDER: 210719196
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE
Pul-Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 61

AGAT WORK ORDER: 210719198

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719198
PROJECT: PARBEC 2021 DDH Batch 61

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42851 (2190860)		4.50
42852 (2190861)		0.83
42853 (2190862)		2.21
42854 (2190863)		4.60
42855 (2190864)		0.07
42856 (2190865)		3.99
42857 (2190866)		4.48
42858 (2190867)		5.57
42859 (2190868)		4.89
42860 (2190869)		4.09
42861 (2190870)		1.57
42862C-DUP (2190871)		-
42863 (2190872)		2.51
42864 (2190873)		1.09
42865 (2190874)		1.03
42866 (2190875)		2.93
42867 (2190876)		2.33
42868 (2190877)		2.87
42869 (2190878)		4.19
42870 (2190879)		3.42
42871 (2190880)		2.46
42872 (2190881)		0.85
42873 (2190882)		2.50
42874 (2190883)		1.72
42875 (2190884)		1.78
42876 (2190885)		4.08
42877 (2190886)		2.83
42878 (2190887)		3.50
42879 (2190888)		4.18
42880 (2190889)		2.76
42881 (2190890)		3.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719198
PROJECT: PARBEC 2021 DDH Batch 61

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42882 (2190891)		0.08
42883 (2190892)		1.00
42884 (2190893)		3.05
42885 (2190894)		0.74
42886 (2190895)		2.18
42887 (2190896)		0.92
42888 (2190897)		2.47
42889 (2190898)		1.11
42890 (2190899)		2.38
42891 (2190900)		1.10
42892 (2190901)		1.13
42893 (2190902)		3.11
42894 (2190903)		2.45
42895C-DUP (2190904)		-
42896 (2190905)		4.43
42897 (2190906)		3.67
42898 (2190907)		3.11
42899 (2190908)		4.53
42900 (2190909)		3.32

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719198
PROJECT: PARBEC 2021 DDH Batch 61

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42851 (2190860)			0.038
42852 (2190861)			0.012
42853 (2190862)			0.004
42854 (2190863)			0.008
42855 (2190864)			0.486
42856 (2190865)			0.034
42857 (2190866)			0.010
42858 (2190867)			0.006
42859 (2190868)			0.008
42860 (2190869)			0.182
42861 (2190870)			0.033
42862C-DUP (2190871)			0.025
42863 (2190872)			0.041
42864 (2190873)			0.015
42865 (2190874)			0.014
42866 (2190875)			0.014
42867 (2190876)			0.011
42868 (2190877)			0.005
42869 (2190878)			0.022
42870 (2190879)			0.017
42871 (2190880)			0.072
42872 (2190881)			0.009
42873 (2190882)			0.020
42874 (2190883)			0.011
42875 (2190884)			0.006
42876 (2190885)			0.027
42877 (2190886)			0.037
42878 (2190887)			0.023
42879 (2190888)			0.021
42880 (2190889)			0.017
42881 (2190890)			0.300
42882 (2190891)			3.76

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719198
PROJECT: PARBEC 2021 DDH Batch 61

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42883 (2190892)			0.078
42884 (2190893)			0.243
42885 (2190894)			<0.002
42886 (2190895)			0.045
42887 (2190896)			0.496
42888 (2190897)			1.06
42889 (2190898)			1.93
42890 (2190899)			0.033
42891 (2190900)			0.277
42892 (2190901)			0.208
42893 (2190902)			0.118
42894 (2190903)			0.056
42895C-DUP (2190904)			0.054
42896 (2190905)			0.012
42897 (2190906)			0.011
42898 (2190907)			0.033
42899 (2190908)			0.008
42900 (2190909)			0.016

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719198
PROJECT: PARBEC 2021 DDH Batch 61

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TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42851 (2190860)		86.81
42870 (2190879)		85.16
42890 (2190899)		87.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719198
 PROJECT: PARBEC 2021 DDH Batch 61

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42851 (2190860)		89.20
42869 (2190878)		85.63

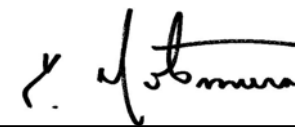
Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2190860	0.038	0.057	41.4%	2190885	0.027	0.030	10.1%	2190900	0.277	0.507	58.7%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.71	98%	90% - 110%	0.769	0.76	98%	90% - 110%	4.01	3.87	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 61
 SAMPLING SITE:

AGAT WORK ORDER: 210719198
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 62

AGAT WORK ORDER: 210719201

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 05, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210719201
 PROJECT: PARBEC 2021 DDH Batch 62

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42901 (2190933)		2.19
42902 (2190934)		1.11
42903 (2190935)		5.96
42904 (2190936)		3.03
42905 (2190937)		0.07
42906 (2190938)		3.38
42907 (2190939)		2.87
42908 (2190940)		1.50
42909 (2190941)		1.38
42910 (2190942)		3.05
42911 (2190943)		3.05
42912C-DUP (2190944)		-
42913 (2190945)		2.31
42914 (2190946)		1.56
42915 (2190947)		1.49
42916 (2190948)		2.20
42917 (2190949)		2.58
42918 (2190950)		3.35
42919 (2190951)		1.65
42920 (2190952)		3.76
42921 (2190953)		4.04
42922 (2190954)		0.74
42923 (2190955)		2.11
42924 (2190956)		0.57
42925 (2190957)		0.75
42926 (2190958)		4.53
42927 (2190959)		4.25
42928 (2190960)		5.43
42929 (2190961)		2.55
42930 (2190962)		3.57
42931 (2190963)		1.38

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719201
PROJECT: PARBEC 2021 DDH Batch 62

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42932 (2190964)		0.08
42933 (2190965)		2.81
42934 (2190966)		4.18
42935 (2190967)		0.82
42936 (2190968)		2.83
42937 (2190969)		4.45
42938 (2190970)		5.31
42939 (2190971)		2.40
42940 (2190972)		2.49
42941 (2190973)		0.97
42942 (2190974)		0.85
42943 (2190975)		4.16
42944 (2190976)		3.35
42945C-DUP (2190977)		-
42946 (2190978)		3.06
42947 (2190979)		2.16
42948 (2190980)		3.44
42949 (2190981)		4.62
42950 (2190982)		4.78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210719201
PROJECT: PARBEC 2021 DDH Batch 62

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42901 (2190933)			0.012
42902 (2190934)			0.006
42903 (2190935)			0.026
42904 (2190936)			0.029
42905 (2190937)			0.494
42906 (2190938)			0.028
42907 (2190939)			0.023
42908 (2190940)			0.070
42909 (2190941)			0.058
42910 (2190942)			0.063
42911 (2190943)			0.023
42912C-DUP (2190944)			0.021
42913 (2190945)			0.055
42914 (2190946)			0.020
42915 (2190947)			0.018
42916 (2190948)			0.029
42917 (2190949)			0.045
42918 (2190950)			0.016
42919 (2190951)			0.104
42920 (2190952)			0.104
42921 (2190953)			0.105
42922 (2190954)			0.003
42923 (2190955)			0.112
42924 (2190956)			0.012
42925 (2190957)			0.106
42926 (2190958)			0.069
42927 (2190959)			0.016
42928 (2190960)			0.018
42929 (2190961)			0.017
42930 (2190962)			0.114
42931 (2190963)			0.012
42932 (2190964)			3.06

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210719201
PROJECT: PARBEC 2021 DDH Batch 62

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
42933 (2190965)				0.023
42934 (2190966)				0.020
42935 (2190967)				0.008
42936 (2190968)				0.026
42937 (2190969)				0.011
42938 (2190970)				0.025
42939 (2190971)				0.050
42940 (2190972)				1.18
42941 (2190973)				0.660
42942 (2190974)				0.909
42943 (2190975)				0.046
42944 (2190976)				0.124
42945C-DUP (2190977)				0.096
42946 (2190978)				0.015
42947 (2190979)				0.092
42948 (2190980)				0.059
42949 (2190981)				0.032
42950 (2190982)				0.024

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719201
 PROJECT: PARBEC 2021 DDH Batch 62

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42901 (2190933)		90.00
42920 (2190952)		82.74
42940 (2190972)		78.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719201
 PROJECT: PARBEC 2021 DDH Batch 62

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42901 (2190933)		85.93
42919 (2190951)		87.16
42940 (2190972)		85.67

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190933	0.012	0.007		2190947	0.018	0.023	24.4%	2190958	0.069	0.033		2190973	0.660	0.600	9.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.73	99%	90% - 110%	7.06	6.69	95%	90% - 110%	5.04	4.65	92%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 62
 SAMPLING SITE:

AGAT WORK ORDER: 210719201
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 63

AGAT WORK ORDER: 210719202

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 25, 2021

PAGES (INCLUDING COVER): 9

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719202
PROJECT: PARBEC 2021 DDH Batch 63

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42951 (2190994)		4.50
42952 (2190995)		0.86
42953 (2190996)		5.01
42954 (2190997)		4.38
42955 (2190998)		0.07
42956 (2190999)		4.09
42957 (2191000)		3.67
42958 (2191001)		4.40
42959 (2191002)		4.92
42960 (2191003)		3.29
42961 (2191004)		3.37
42962 C-DUP (2191005)		-
42963 (2191006)		1.04
42964 (2191007)		1.09
42965 (2191008)		1.23
42966 (2191009)		2.23
42967 (2191010)		3.72
42968 (2191011)		3.63
42969 (2191012)		4.78
42970 (2191013)		3.68
42971 (2191014)		3.56
42972 (2191015)		0.83
42973 (2191016)		2.53
42974 (2191017)		1.45
42975 (2191018)		1.76
42976 (2191019)		3.42
42977 (2191020)		2.81
42978 (2191021)		0.52
42979 (2191022)		1.96
42980 (2191023)		4.48
42981 (2191024)		5.01

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719202
 PROJECT: PARBEC 2021 DDH Batch 63

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42982 (2191025)		0.08
42983 (2191026)		5.08
42984 (2191027)		5.11
42985 (2191028)		0.87
42986 (2191029)		5.01
42987 (2191030)		5.39
42988 (2191031)		5.22
42989 (2191032)		2.69
42990 (2191033)		3.18
42991 (2191034)		0.85
42992 (2191035)		0.80
42993 (2191036)		3.89
42994 (2191037)		4.68
42995 C-DUP (2191038)		-
42996 (2191039)		2.90
42997 (2191040)		2.91
42998 (2191041)		4.02
42999 (2191042)		4.32
43000 (2191043)		4.77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210719202
PROJECT: PARBEC 2021 DDH Batch 63

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
42951 (2190994)		0.007	
42952 (2190995)		<0.002	
42953 (2190996)		0.343	
42954 (2190997)		0.064	
42955 (2190998)		0.438	
42956 (2190999)		0.015	
42957 (2191000)		0.046	
42958 (2191001)		0.055	
42959 (2191002)		0.024	
42960 (2191003)		0.020	
42961 (2191004)		0.020	
42962 C-DUP (2191005)		0.015	
42963 (2191006)		0.016	
42964 (2191007)		0.028	
42965 (2191008)		0.008	
42966 (2191009)		0.006	
42967 (2191010)		0.079	
42968 (2191011)		0.017	
42969 (2191012)		0.022	
42970 (2191013)		0.026	
42971 (2191014)		0.026	
42972 (2191015)		<0.002	
42973 (2191016)		0.032	
42974 (2191017)		0.019	
42975 (2191018)		0.027	
42976 (2191019)		0.012	
42977 (2191020)		0.037	
42978 (2191021)		0.012	
42979 (2191022)		0.005	
42980 (2191023)		0.027	
42981 (2191024)		0.031	
42982 (2191025)		3.25	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719202
PROJECT: PARBEC 2021 DDH Batch 63

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42983 (2191026)			0.003
42984 (2191027)			0.004
42985 (2191028)			<0.002
42986 (2191029)			0.021
42987 (2191030)			0.016
42988 (2191031)			0.016
42989 (2191032)			0.023
42990 (2191033)			0.114
42991 (2191034)			0.078
42992 (2191035)			0.087
42993 (2191036)			0.008
42994 (2191037)			0.007
42995 C-DUP (2191038)			0.007
42996 (2191039)			0.005
42997 (2191040)			0.006
42998 (2191041)			0.004
42999 (2191042)			0.005
43000 (2191043)			0.009

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719202
PROJECT: PARBEC 2021 DDH Batch 63

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021	DATE RECEIVED: Mar 08, 2021	DATE REPORTED: May 25, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42951 (2190994)		77.14
42970 (2191013)		76.46
42990 (2191033)		75.78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2190994	0.007	0.006	14.7%	2191008	0.008	0.008	7.4%	2191019	0.012	0.012	4.1%	2191034	0.078	0.102	25.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.85	106%	90% - 110%	0.769	0.71	93%	90% - 110%	4.01	3.88	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 63
 SAMPLING SITE:

AGAT WORK ORDER: 210719202
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 64

AGAT WORK ORDER: 210719203

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 15, 2021

PAGES (INCLUDING COVER): 9

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210719203
PROJECT: PARBEC 2021 DDH Batch 64

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43001 (2191045)		4.32
43002 (2191046)		0.87
43003 (2191047)		2.79
43004 (2191048)		0.96
43005 (2191049)		0.08
43006 (2191050)		3.29
43007 (2191051)		2.50
43008 (2191052)		3.00
43009 (2191053)		1.54
43010 (2191054)		2.23
43011 (2191055)		2.29
43012 C-DUP (2191056)		-
43013 (2191057)		3.78
43014 (2191058)		2.70
43015 (2191059)		2.12
43016 (2191060)		4.29
43017 (2191061)		4.93
43018 (2191062)		4.05
43019 (2191063)		2.29
43020 (2191064)		2.95
43021 (2191065)		2.61
43022 (2191066)		0.92
43023 (2191067)		2.71
43024 (2191068)		1.54
43025 (2191069)		1.33
43026 (2191070)		3.19
43027 (2191071)		4.23
43028 (2191072)		2.62
43029 (2191073)		2.25
43030 (2191074)		1.57
43031 (2191075)		3.54

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719203
PROJECT: PARBEC 2021 DDH Batch 64

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43032 (2191076)		0.08
43033 (2191077)		3.58
43034 (2191078)		2.71
43035 (2191079)		0.66
43036 (2191080)		4.06
43037 (2191081)		1.38
43038 (2191082)		2.94
43039 (2191083)		3.59
43040 (2191084)		3.46
43041 (2191085)		2.02
43042 (2191086)		1.92
43043 (2191087)		4.89
43044 (2191088)		3.68
43045 C-DUP (2191089)		-
43046 (2191090)		2.52
43047 (2191091)		3.65
43048 (2191092)		2.13
43049 (2191093)		3.90
43050 (2191094)		3.38

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719203
PROJECT: PARBEC 2021 DDH Batch 64

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
43001 (2191045)				0.006
43002 (2191046)				0.002
43003 (2191047)				0.027
43004 (2191048)				0.009
43005 (2191049)				0.52
43006 (2191050)				0.006
43007 (2191051)				0.007
43008 (2191052)				0.010
43009 (2191053)				0.012
43010 (2191054)				0.064
43011 (2191055)				0.027
43012 C-DUP (2191056)				0.033
43013 (2191057)				0.009
43014 (2191058)				0.009
43015 (2191059)				0.008
43016 (2191060)				0.006
43017 (2191061)				0.007
43018 (2191062)				0.007
43019 (2191063)				0.012
43020 (2191064)				0.024
43021 (2191065)				0.521
43022 (2191066)				0.004
43023 (2191067)				0.719
43024 (2191068)				0.280
43025 (2191069)				1.15
43026 (2191070)				0.289
43027 (2191071)				0.047
43028 (2191072)				0.028
43029 (2191073)				0.017
43030 (2191074)				0.013
43031 (2191075)				0.018
43032 (2191076)				3.54

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210719203
PROJECT: PARBEC 2021 DDH Batch 64

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43033 (2191077)			0.011
43034 (2191078)			0.011
43035 (2191079)			0.003
43036 (2191080)			0.008
43037 (2191081)			0.007
43038 (2191082)			0.008
43039 (2191083)			0.012
43040 (2191084)			0.013
43041 (2191085)			0.013
43042 (2191086)			0.013
43043 (2191087)			0.025
43044 (2191088)			0.091
43045 C-DUP (2191089)			0.054
43046 (2191090)			0.016
43047 (2191091)			0.014
43048 (2191092)			0.009
43049 (2191093)			0.010
43050 (2191094)			0.012

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210719203
 PROJECT: PARBEC 2021 DDH Batch 64

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: Jun 15, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43001 (2191045)		80.24
43020 (2191064)		86.31
43040 (2191084)		81.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2191045	0.006	0.005	17.5%	2191059	0.008	0.009	8.4%	2191070	0.289	0.313	7.9%	2191085	0.013	0.012	6.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.84	105%	90% - 110%	0.497	0.51	102%	90% - 110%	1.75	1.81	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 64
 SAMPLING SITE:

AGAT WORK ORDER: 210719203
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 55

AGAT WORK ORDER: 210720330

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210720330
 PROJECT: PARBEC 2021 DDH Batch 55

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
42551 (2200446)		4.44
42552 (2200447)		0.78
42553 (2200448)		3.27
42554 (2200449)		3.25
42555 (2200450)		0.07
42556 (2200451)		1.63
42557 (2200452)		4.45
42558 (2200453)		3.42
42559 (2200454)		2.46
42560 (2200455)		4.17
42561 (2200456)		3.30
42562 C-DUP (2200457)		-
42563 (2200458)		4.74
42564 (2200459)		1.45
42565 (2200460)		1.69
42566 (2200461)		2.85
42567 (2200462)		4.76
42568 (2200463)		4.11
42569 (2200464)		4.68
42570 (2200465)		4.11
42571 (2200466)		3.26
42572 (2200467)		0.74
42573 (2200468)		1.80
42574 (2200469)		1.66
42575 (2200470)		1.73
42576 (2200471)		4.16
42577 (2200472)		5.27
42578 (2200473)		4.02
42579 (2200474)		1.98
42580 (2200475)		2.30
42581 (2200476)		2.43

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210720330
PROJECT: PARBEC 2021 DDH Batch 55

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
42582 (2200477)		0.08
42583 (2200478)		1.68
42584 (2200479)		3.47
42585 (2200480)		0.67
42586 (2200481)		2.72
42587 (2200482)		2.85
42588 (2200483)		3.22
42589 (2200484)		3.58
42590 (2200485)		4.90
42591 (2200486)		1.49
42592 (2200487)		1.50
42593 (2200488)		1.57
42594 (2200489)		4.56
42595 C-DUP (2200490)		-
42596 (2200491)		1.83
42597 (2200492)		3.75
42598 (2200493)		3.31
42599 (2200494)		4.23
42600 (2200495)		3.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720330
PROJECT: PARBEC 2021 DDH Batch 55

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42551 (2200446)			0.525
42552 (2200447)			0.006
42553 (2200448)			0.016
42554 (2200449)			0.806
42555 (2200450)			0.444
42556 (2200451)			0.042
42557 (2200452)			0.072
42558 (2200453)			0.030
42559 (2200454)			0.056
42560 (2200455)			0.027
42561 (2200456)			0.019
42562 C-DUP (2200457)			0.037
42563 (2200458)			0.032
42564 (2200459)			0.016
42565 (2200460)			0.022
42566 (2200461)			0.009
42567 (2200462)			0.037
42568 (2200463)			0.011
42569 (2200464)			0.008
42570 (2200465)			0.003
42571 (2200466)			0.007
42572 (2200467)			0.002
42573 (2200468)			0.009
42574 (2200469)			0.007
42575 (2200470)			0.014
42576 (2200471)			0.004
42577 (2200472)			0.004
42578 (2200473)			0.011
42579 (2200474)			0.020
42580 (2200475)			0.012
42581 (2200476)			0.023
42582 (2200477)			3.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720330
PROJECT: PARBEC 2021 DDH Batch 55

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
42583 (2200478)			0.021
42584 (2200479)			0.014
42585 (2200480)			0.003
42586 (2200481)			0.020
42587 (2200482)			0.068
42588 (2200483)			0.201
42589 (2200484)			0.015
42590 (2200485)			0.031
42591 (2200486)			0.033
42592 (2200487)			0.014
42593 (2200488)			0.024
42594 (2200489)			0.011
42595 C-DUP (2200490)			0.010
42596 (2200491)			0.027
42597 (2200492)			0.018
42598 (2200493)			0.008
42599 (2200494)			0.017
42600 (2200495)			0.041

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720330
 PROJECT: PARBEC 2021 DDH Batch 55

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42551 (2200446)		77.57
42570 (2200465)		83.73
42590 (2200485)		80.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210720330
PROJECT: PARBEC 2021 DDH Batch 55

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 08, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
42551 (2200446)		88.93
42571 (2200466)		87.32
42581 (2200476)		89.83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2200446	0.525	0.606	14.4%	2200460	0.022	0.022	0.5%	2200471	0.004	0.005	14.4%	2200486	0.033	0.034	0.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.62	92%	90% - 110%	0.769	0.70	91%	90% - 110%	4.01	4.14	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 55
 SAMPLING SITE:

AGAT WORK ORDER: 210720330
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC, QC
(418)

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 65

AGAT WORK ORDER: 210720559

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 25, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210720559
 PROJECT: PARBEC 2021 DDH Batch 65

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43051 (2202684)		2.45
43052 (2202685)		0.81
43053 (2202686)		4.55
43054 (2202687)		2.27
43055 (2202688)		0.07
43056 (2202689)		4.00
43057 (2202690)		4.15
43058 (2202691)		4.44
43059 (2202692)		4.55
43060 (2202693)		3.53
43061 (2202694)		3.08
43062C-DUP (2202695)		-
43063 (2202696)		3.59
43064 (2202697)		4.71
43065 (2202698)		1.48
43066 (2202699)		3.82
43067 (2202700)		4.24
43068 (2202701)		5.02
43069 (2202702)		0.91
43070 (2202703)		5.02
43071 (2202704)		2.86
43072 (2202705)		0.83
43073 (2202706)		2.30
43074 (2202707)		2.14
43075 (2202708)		2.00
43076 (2202709)		5.39
43077 (2202710)		5.00
43078 (2202711)		4.20
43079 (2202712)		2.23
43080 (2202713)		4.60
43081 (2202714)		0.07

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210720559
PROJECT: PARBEC 2021 DDH Batch 65

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43082 (2202715)		2.06
43083 (2202716)		2.20
43084 (2202717)		4.41
43085 (2202718)		0.90
43086 (2202719)		1.06
43087 (2202720)		1.42
43088 (2202721)		1.21
43089 (2202722)		2.14
43090 (2202723)		2.87
43091 (2202724)		1.82
43092 (2202725)		1.89
43093 (2202726)		3.31
43094 (2202727)		4.81
43095C-DUP (2202728)		-
43096 (2202729)		2.77
43097 (2202730)		4.23
43098 (2202731)		4.32
43099 (2202732)		4.54
43100 (2202733)		3.87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720559
 PROJECT: PARBEC 2021 DDH Batch 65

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CLIENT NAME: MISC AGAT CLIENT QC


ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43051 (2202684)			0.007
43052 (2202685)			0.006
43053 (2202686)			0.009
43054 (2202687)			0.007
43055 (2202688)			0.528
43056 (2202689)			0.009
43057 (2202690)			0.011
43058 (2202691)			0.018
43059 (2202692)			0.098
43060 (2202693)			0.040
43061 (2202694)			0.021
43062C-DUP (2202695)			0.018
43063 (2202696)			0.066
43064 (2202697)			0.017
43065 (2202698)			0.005
43066 (2202699)			0.008
43067 (2202700)			0.005
43068 (2202701)			0.011
43069 (2202702)			0.232
43070 (2202703)			0.019
43071 (2202704)			0.010
43072 (2202705)			<0.002
43073 (2202706)			0.024
43074 (2202707)			0.019
43075 (2202708)			0.025
43076 (2202709)			0.016
43077 (2202710)			0.033
43078 (2202711)			0.031
43079 (2202712)			0.044
43080 (2202713)			0.006
43081 (2202714)			3.50
43082 (2202715)			0.014

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210720559
PROJECT: PARBEC 2021 DDH Batch 65

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43083 (2202716)			0.011
43084 (2202717)			0.005
43085 (2202718)			0.009
43086 (2202719)			0.015
43087 (2202720)			0.024
43088 (2202721)			0.018
43089 (2202722)			0.012
43090 (2202723)			0.018
43091 (2202724)			0.035
43092 (2202725)			0.293
43093 (2202726)			0.018
43094 (2202727)			0.063
43095C-DUP (2202728)			0.064
43096 (2202729)			0.011
43097 (2202730)			0.024
43098 (2202731)			0.002
43099 (2202732)			<0.002
43100 (2202733)			<0.002

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720559
 PROJECT: PARBEC 2021 DDH Batch 65

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43051 (2202684)		83.30
43070 (2202703)		85.28
43090 (2202723)		78.92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720559
 PROJECT: PARBEC 2021 DDH Batch 65

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)


DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 25, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43051 (2202684)		85.47
43070 (2202703)		85.71
43090 (2202723)		86.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2202684	0.007	<0.002	157.3%	2202698	0.005	0.007	27.2%	2202709	0.016	0.016	3.8%	2202724	0.035	0.019	58.2%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.89	108%	90% - 110%	0.769	0.85	110%	90% - 110%	4.01	4.16	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 65
 SAMPLING SITE:

AGAT WORK ORDER: 210720559
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 66

AGAT WORK ORDER: 210720564

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 16, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
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- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
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- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210720564
PROJECT: PARBEC 2021 DDH Batch 66

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Aug 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43101 (2202735)		4.62
43102 (2202736)		0.75
43103 (2202737)		4.17
43104 (2202738)		4.30
43105 (2202739)		0.08
43106 (2202740)		3.04
43107 (2202741)		1.39
43108 (2202742)		0.82
43109 (2202743)		3.38
43110 (2202744)		4.70
43111 (2202745)		4.37
43112C-DUP (2202746)		-
43113 (2202747)		4.28
43114 (2202748)		2.32
43115 (2202749)		2.30
43116 (2202750)		2.78
43117 (2202751)		2.72
43118 (2202752)		2.63
43119 (2202753)		2.92
43120 (2202754)		1.73
43121 (2202755)		1.66
43122 (2202756)		0.76
43123 (2202757)		4.44
43124 (2202758)		2.18
43125 (2202759)		2.63
43126 (2202760)		3.71
43127 (2202761)		3.05
43128 (2202762)		4.24
43129 (2202763)		1.25
43130 (2202764)		1.81
43131 (2202765)		3.71

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720564
PROJECT: PARBEC 2021 DDH Batch 66

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Aug 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43132 (2202766)		0.08
43133 (2202767)		2.54
43134 (2202768)		2.19
43135 (2202769)		0.94
43136 (2202770)		2.48
43137 (2202771)		2.24
43138 (2202772)		3.62
43139 (2202773)		2.56
43140 (2202774)		2.94
43141 (2202775)		2.01
43142 (2202776)		1.76
43143 (2202777)		2.67
43144 (2202778)		2.57
43145C-DUP (2202779)		-
43146 (2202780)		3.43
43147 (2202781)		2.73
43148 (2202782)		3.35
43149 (2202783)		3.82
43150 (2202784)		4.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720564
PROJECT: PARBEC 2021 DDH Batch 66

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Aug 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43101 (2202735)			0.012
43102 (2202736)			0.003
43103 (2202737)			0.012
43104 (2202738)			0.008
43105 (2202739)			0.465
43106 (2202740)			0.010
43107 (2202741)			0.047
43108 (2202742)			0.009
43109 (2202743)			0.308
43110 (2202744)			0.083
43111 (2202745)			0.075
43112C-DUP (2202746)			0.058
43113 (2202747)			0.034
43114 (2202748)			0.040
43115 (2202749)			0.049
43116 (2202750)			0.018
43117 (2202751)			0.044
43118 (2202752)			1.64
43119 (2202753)			0.010
43120 (2202754)			0.013
43121 (2202755)			0.025
43122 (2202756)			0.004
43123 (2202757)			0.081
43124 (2202758)			0.040
43125 (2202759)			0.034
43126 (2202760)			0.017
43127 (2202761)			0.029
43128 (2202762)			0.032
43129 (2202763)			0.005
43130 (2202764)			0.014
43131 (2202765)			0.008
43132 (2202766)			3.46

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210720564
PROJECT: PARBEC 2021 DDH Batch 66

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Aug 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43133 (2202767)			0.007
43134 (2202768)			0.010
43135 (2202769)			0.003
43136 (2202770)			0.012
43137 (2202771)			0.007
43138 (2202772)			0.005
43139 (2202773)			0.006
43140 (2202774)			0.008
43141 (2202775)			0.018
43142 (2202776)			0.222
43143 (2202777)			0.008
43144 (2202778)			0.698
43145C-DUP (2202779)			0.404
43146 (2202780)			0.019
43147 (2202781)			0.008
43148 (2202782)			0.012
43149 (2202783)			0.010
43150 (2202784)			0.022

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720564
 PROJECT: PARBEC 2021 DDH Batch 66

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Aug 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43101 (2202735)		81.31
43120 (2202754)		87.92
43140 (2202774)		77.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720564
 PROJECT: PARBEC 2021 DDH Batch 66

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Aug 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43101 (2202735)		86.61
43118 (2202752)		85.52
43138 (2202772)		87.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2202735	0.012	0.018	36.8%	2202749	0.049	0.049	1%	2202760	0.017	0.013	23.3%	2202775	0.018	0.012	41.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.PGMS-30)				CRM #2 (ref.PGMS-30)				CRM #3 (ref.PGMS-30)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	1.74	92%	90% - 110%	1.897	1.88	99%	90% - 110%	1.897	1.97	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 66
 SAMPLING SITE:

AGAT WORK ORDER: 210720564
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 67

AGAT WORK ORDER: 210720566

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 27, 2021

PAGES (INCLUDING COVER): 9

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210720566
PROJECT: PARBEC 2021 DDH Batch 67

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43151 (2202804)		3.34
43152 (2202805)		0.58
43153 (2202806)		2.39
43154 (2202807)		2.79
43155 (2202808)		0.07
43156 (2202809)		1.45
43157 (2202810)		2.49
43158 C-Dup (2202811)		-
43159 (2202812)		2.12
43160 (2202813)		1.87
43161 (2202814)		4.08
43162 (2202815)		3.38
43163 (2202816)		2.84
43164 (2202817)		0.91
43165 (2202818)		0.84
43166 (2202819)		2.28
43167 (2202820)		2.67
43168 (2202821)		2.14
43169 (2202822)		2.31
43170 (2202823)		2.58
43171 (2202824)		2.51
43172 (2202825)		0.85
43173 (2202826)		2.53
43174 (2202827)		1.20
43175 (2202828)		1.24
43176 (2202829)		2.37
43177 (2202830)		2.68
43178 (2202831)		2.31
43179 (2202832)		2.82
43180 (2202833)		2.98
43181 (2202834)		2.45

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720566
PROJECT: PARBEC 2021 DDH Batch 67

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43182 (2202835)		0.07
43183 (2202836)		2.02
43184 (2202837)		2.52
43185 (2202838)		0.79
43186 (2202839)		4.31
43187 (2202840)		3.21
43188 (2202841)		3.18
43189 (2202842)		3.18
43190 (2202843)		2.71
43191 (2202844)		1.64
43192 (2202845)		1.84
43193 (2202846)		2.74
43194 (2202847)		3.47
43195 C-Dup (2202848)		-
43196 (2202849)		3.77
43197 (2202850)		3.56
43198 (2202851)		4.89
43199 (2202852)		3.77
43200 (2202853)		3.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720566
PROJECT: PARBEC 2021 DDH Batch 67

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43151 (2202804)			0.009
43152 (2202805)			0.003
43153 (2202806)			0.010
43154 (2202807)			0.011
43155 (2202808)			0.441
43156 (2202809)			0.032
43157 (2202810)			0.013
43158 C-Dup (2202811)			0.024
43159 (2202812)			0.009
43160 (2202813)			0.005
43161 (2202814)			0.027
43162 (2202815)			0.036
43163 (2202816)			0.237
43164 (2202817)			0.022
43165 (2202818)			0.011
43166 (2202819)			0.008
43167 (2202820)			0.007
43168 (2202821)			0.007
43169 (2202822)			0.012
43170 (2202823)			0.009
43171 (2202824)			0.008
43172 (2202825)			0.003
43173 (2202826)			0.004
43174 (2202827)			0.003
43175 (2202828)			0.003
43176 (2202829)			0.027
43177 (2202830)			0.019
43178 (2202831)			0.097
43179 (2202832)			0.019
43180 (2202833)			0.486
43181 (2202834)			0.016
43182 (2202835)			3.50

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720566
PROJECT: PARBEC 2021 DDH Batch 67

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43183 (2202836)			0.024
43184 (2202837)			0.025
43185 (2202838)			0.002
43186 (2202839)			0.014
43187 (2202840)			0.024
43188 (2202841)			0.044
43189 (2202842)			0.010
43190 (2202843)			0.016
43191 (2202844)			0.040
43192 (2202845)			0.044
43193 (2202846)			0.022
43194 (2202847)			0.026
43195 C-Dup (2202848)			0.028
43196 (2202849)			0.020
43197 (2202850)			0.013
43198 (2202851)			0.014
43199 (2202852)			0.036
43200 (2202853)			0.022

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720566
 PROJECT: PARBEC 2021 DDH Batch 67

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43151 (2202804)		80.61
43170 (2202823)		80.29
43190 (2202843)		78.85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2202804	0.009	0.010	7.2%	2202818	0.011	0.013	10.9%	2202829	0.027	0.036	29.1%	2202844	0.040	0.042	5.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.95	98%	90% - 110%	0.769	0.75	97%	90% - 110%	4.01	4.05	100%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 67
 SAMPLING SITE:

AGAT WORK ORDER: 210720566
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 69

AGAT WORK ORDER: 210720569

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 30, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210720569
PROJECT: PARBEC 2021 DDH Batch 69

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43251 (2202992)		3.23
43252 (2202993)		0.88
43253 (2202994)		2.68
43254 (2202995)		2.42
43255 (2202996)		0.07
43256 (2202997)		3.77
43257 (2202998)		3.19
43258 (2202999)		3.78
43259 (2203000)		4.70
43260 (2203001)		5.51
43261 (2203002)		5.67
43262 C-Dup (2203003)		-
43263 (2203004)		5.22
43264 (2203005)		3.26
43265 (2203006)		2.40
43266 (2203007)		5.14
43267 (2203008)		5.34
43268 (2203009)		3.13
43269 (2203010)		3.48
43270 (2203011)		2.08
43271 (2203012)		5.11
43272 (2203013)		0.79
43273 (2203014)		4.95
43274 (2203015)		1.86
43275 (2203016)		1.91
43276 (2203017)		2.70
43277 (2203018)		2.07
43278 (2203019)		1.95
43279 (2203020)		2.48
43280 (2203021)		2.50
43281 (2203022)		1.39

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210720569
PROJECT: PARBEC 2021 DDH Batch 69

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43282 (2203023)		0.08
43283 (2203024)		3.00
43284 (2203025)		5.11
43285 (2203026)		0.64
43286 (2203027)		2.68
43287 (2203028)		1.95
43288 (2203029)		2.33
43289 (2203030)		3.13
43290 (2203031)		2.47
43291 (2203032)		1.38
43292 (2203033)		1.31
43293 (2203034)		4.15
43294 (2203035)		5.45
43295 C-Dup (2203036)		-
43296 (2203037)		3.25
43297 (2203038)		1.49
43298 (2203039)		4.45
43299 (2203040)		6.47
43300 (2203041)		3.53

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720569
 PROJECT: PARBEC 2021 DDH Batch 69

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43251 (2202992)			0.007
43252 (2202993)			0.002
43253 (2202994)			0.044
43254 (2202995)			0.019
43255 (2202996)			0.515
43256 (2202997)			0.004
43257 (2202998)			0.006
43258 (2202999)			0.008
43259 (2203000)			0.011
43260 (2203001)			0.013
43261 (2203002)			0.021
43262 C-Dup (2203003)			0.013
43263 (2203004)			0.011
43264 (2203005)			0.018
43265 (2203006)			0.018
43266 (2203007)			0.041
43267 (2203008)			0.152
43268 (2203009)			0.014
43269 (2203010)			0.014
43270 (2203011)			0.533
43271 (2203012)			0.045
43272 (2203013)			0.002
43273 (2203014)			0.022
43274 (2203015)			0.103
43275 (2203016)			0.036
43276 (2203017)			0.047
43277 (2203018)			0.026
43278 (2203019)			0.009
43279 (2203020)			0.266
43280 (2203021)			0.016
43281 (2203022)			0.206
43282 (2203023)			3.37

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210720569
PROJECT: PARBEC 2021 DDH Batch 69

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
43283 (2203024)				0.008
43284 (2203025)				0.293
43285 (2203026)				<0.002
43286 (2203027)				0.031
43287 (2203028)				0.024
43288 (2203029)				0.031
43289 (2203030)				0.026
43290 (2203031)				0.012
43291 (2203032)				0.007
43292 (2203033)				0.011
43293 (2203034)				0.009
43294 (2203035)				0.006
43295 C-Dup (2203036)				0.005
43296 (2203037)				0.005
43297 (2203038)				0.030
43298 (2203039)				0.044
43299 (2203040)				0.007
43300 (2203041)				0.104

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720569
 PROJECT: PARBEC 2021 DDH Batch 69

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43251 (2202992)		78.52
43270 (2203011)		78.13
43290 (2203031)		84.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720569
 PROJECT: PARBEC 2021 DDH Batch 69

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 30, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43251 (2202992)		85.57
43273 (2203014)		89.80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2202992	0.007	0.011	45.5%	2203006	0.018	0.021	19.6%	2203017	0.047	0.100	72.1%	2203032	0.007	0.007	9.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.53	107%	90% - 110%	0.769	0.80	104%	90% - 110%	5.04	4.88	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 69
 SAMPLING SITE:

AGAT WORK ORDER: 210720569
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 70

AGAT WORK ORDER: 210720573

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 16, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210720573
PROJECT: PARBEC 2021 DDH Batch 70

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43301 (2203045)		3.20
43302 (2203046)		0.70
43303 (2203047)		4.55
43304 (2203048)		2.59
43305 (2203049)		0.07
43306 (2203050)		2.93
43307 (2203051)		2.63
43308 (2203052)		4.49
43309 (2203053)		4.43
43310 (2203054)		5.26
43311 (2203055)		3.48
43312 C-Dup (2203056)		-
43313 (2203057)		5.17
43314 (2203058)		1.56
43315 (2203059)		1.84
43316 (2203060)		1.11
43317 (2203061)		1.23
43318 (2203062)		1.62
43319 (2203063)		4.12
43320 (2203064)		4.36
43321 (2203065)		3.31
43322 (2203066)		0.62
43323 (2203067)		2.14
43324 (2203068)		2.40
43325 (2203069)		2.49
43326 (2203070)		4.17
43327 (2203071)		3.96
43328 (2203072)		1.65
43329 (2203073)		2.90
43330 (2203074)		3.59
43331 (2203075)		2.44

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720573
PROJECT: PARBEC 2021 DDH Batch 70

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43332 (2203076)		0.08
43333 (2203077)		2.24
43334 (2203078)		3.24
43335 (2203079)		0.72
43336 (2203080)		4.24
43337 (2203081)		2.26
43338 (2203082)		2.57
43339 (2203083)		2.81
43340 (2203084)		0.92
43341 (2203085)		0.96
43342 (2203086)		1.05
43343 (2203087)		4.43
43344 (2203088)		2.46
43345 C-Dup (2203089)		-
43346 (2203090)		3.05
43347 (2203091)		2.71
43348 (2203092)		2.22
43349 (2203093)		3.82
43350 (2203094)		4.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720573
PROJECT: PARBEC 2021 DDH Batch 70

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43301 (2203045)			0.022
43302 (2203046)			<0.002
43303 (2203047)			0.025
43304 (2203048)			0.012
43305 (2203049)			0.445
43306 (2203050)			0.007
43307 (2203051)			0.121
43308 (2203052)			0.021
43309 (2203053)			0.044
43310 (2203054)			0.100
43311 (2203055)			0.060
43312 C-Dup (2203056)			0.043
43313 (2203057)			0.045
43314 (2203058)			0.043
43315 (2203059)			0.041
43316 (2203060)			0.217
43317 (2203061)			0.074
43318 (2203062)			0.024
43319 (2203063)			0.016
43320 (2203064)			0.007
43321 (2203065)			0.027
43322 (2203066)			0.004
43323 (2203067)			0.255
43324 (2203068)			0.506
43325 (2203069)			0.233
43326 (2203070)			0.074
43327 (2203071)			0.169
43328 (2203072)			0.098
43329 (2203073)			0.032
43330 (2203074)			0.025
43331 (2203075)			0.146
43332 (2203076)			3.13

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720573
PROJECT: PARBEC 2021 DDH Batch 70

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43333 (2203077)			0.030
43334 (2203078)			0.185
43335 (2203079)			0.002
43336 (2203080)			2.74
43337 (2203081)			0.234
43338 (2203082)			0.146
43339 (2203083)			0.100
43340 (2203084)			0.112
43341 (2203085)			0.266
43342 (2203086)			0.323
43343 (2203087)			0.235
43344 (2203088)			0.014
43345 C-Dup (2203089)			0.015
43346 (2203090)			0.012
43347 (2203091)			0.011
43348 (2203092)			0.012
43349 (2203093)			0.016
43350 (2203094)			0.007

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720573
 PROJECT: PARBEC 2021 DDH Batch 70

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43301 (2203045)		88.75
43320 (2203064)		82.56
43340 (2203084)		86.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720573
 PROJECT: PARBEC 2021 DDH Batch 70

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43301 (2203045)		86.67
43338 (2203082)		86.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2203045	0.022	0.019	12.7%	2203059	0.041	0.045	7.7%	2203070	0.074	0.092	22.5%	2203085	0.266	0.273	2.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.54	109%	90% - 110%	0.769	0.678	88%	90% - 110%	0.497	0.52	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 70
 SAMPLING SITE:

AGAT WORK ORDER: 210720573
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 71

AGAT WORK ORDER: 210720577

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210720577

PROJECT: PARBEC 2021 DDH Batch 71

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021

DATE RECEIVED: Mar 11, 2021

DATE REPORTED: Jul 23, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43351 (2203099)		4.77
43352 (2203100)		0.92
43353 (2203101)		3.45
43354 (2203102)		4.03
43355 (2203103)		0.07
43356 (2203104)		3.17
43357 (2203105)		2.65
43358 (2203106)		2.61
43359 (2203107)		1.36
43360 (2203108)		1.80
43361 (2203109)		3.07
43362 C-Dup (2203110)		-
43363 (2203111)		3.74
43364 (2203112)		1.89
43365 (2203113)		1.95
43366 (2203114)		2.71
43367 (2203115)		3.36
43368 (2203116)		4.06
43369 (2203117)		3.46
43370 (2203118)		4.87
43371 (2203119)		3.40
43372 (2203120)		0.70
43373 (2203121)		3.24
43374 (2203122)		2.02
43375 (2203123)		2.09
43376 (2203124)		4.77
43377 (2203125)		1.98
43378 (2203126)		2.60
43379 (2203127)		5.00
43380 (2203128)		4.55
43381 (2203129)		3.96

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720577
 PROJECT: PARBEC 2021 DDH Batch 71

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43382 (2203130)		0.08
43383 (2203131)		3.72
43384 (2203132)		3.14
43385 (2203133)		0.72
43386 (2203134)		2.81
43387 (2203135)		1.99
43388 (2203136)		2.05
43389 (2203137)		3.62
43390 (2203138)		4.38
43391 (2203139)		2.13
43392 (2203140)		2.44
43393 (2203141)		2.59
43394 (2203142)		4.34
43395 C-Dup (2203143)		-
43396 (2203144)		4.70
43397 (2203145)		3.53
43398 (2203146)		3.92
43399 (2203147)		5.16
43400 (2203148)		3.62

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210720577

PROJECT: PARBEC 2021 DDH Batch 71

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
43351 (2203099)		0.015	
43352 (2203100)		<0.002	
43353 (2203101)		0.013	
43354 (2203102)		0.008	
43355 (2203103)		0.502	
43356 (2203104)		0.008	
43357 (2203105)		0.018	
43358 (2203106)		0.025	
43359 (2203107)		0.373	
43360 (2203108)		0.342	
43361 (2203109)		0.070	
43362 C-Dup (2203110)		0.059	
43363 (2203111)		0.048	
43364 (2203112)		0.024	
43365 (2203113)		0.035	
43366 (2203114)		0.066	
43367 (2203115)		0.172	
43368 (2203116)		0.114	
43369 (2203117)		0.004	
43370 (2203118)		0.006	
43371 (2203119)		0.010	
43372 (2203120)		0.002	
43373 (2203121)		0.019	
43374 (2203122)		0.027	
43375 (2203123)		0.026	
43376 (2203124)		0.030	
43377 (2203125)		0.027	
43378 (2203126)		0.030	
43379 (2203127)		0.014	
43380 (2203128)		0.031	
43381 (2203129)		0.024	
43382 (2203130)		3.75	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720577

PROJECT: PARBEC 2021 DDH Batch 71

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43383 (2203131)			0.022
43384 (2203132)			0.010
43385 (2203133)			0.007
43386 (2203134)			0.026
43387 (2203135)			0.036
43388 (2203136)			0.071
43389 (2203137)			0.104
43390 (2203138)			0.056
43391 (2203139)			0.025
43392 (2203140)			0.028
43393 (2203141)			0.013
43394 (2203142)			0.016
43395 C-Dup (2203143)			0.014
43396 (2203144)			0.014
43397 (2203145)			0.012
43398 (2203146)			0.014
43399 (2203147)			0.012
43400 (2203148)			0.014

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720577
 PROJECT: PARBEC 2021 DDH Batch 71

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43351 (2203099)		78.70
43370 (2203118)		81.88
43390 (2203138)		87.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210720577

PROJECT: PARBEC 2021 DDH Batch 71

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021	DATE RECEIVED: Mar 11, 2021	DATE REPORTED: Jul 23, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43351 (2203099)		88.89
43369 (2203117)		88.89
43388 (2203136)		86.75

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2203099	0.015	0.012	22.5%	2203113	0.035	0.026	29.5%	2203124	0.030	0.031	3.9%	2203139	0.025	0.028	11.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.78	95%	90% - 110%	0.497	0.51	102%	90% - 110%	5.04	5.40	107%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 71
 SAMPLING SITE:

AGAT WORK ORDER: 210720577
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 72

AGAT WORK ORDER: 210720580

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 16, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210720580
PROJECT: PARBEC 2021 DDH Batch 72

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43401 (2203157)		3.85
43402 (2203158)		0.79
43403 (2203159)		4.49
43404 (2203160)		3.32
43405 (2203161)		0.08
43406 (2203162)		5.61
43407 (2203163)		4.48
43408 (2203164)		4.16
43409 (2203165)		2.68
43410 (2203166)		2.17
43411 (2203167)		4.31
43412 C-Dup (2203168)		-
43413 (2203169)		3.87
43414 (2203170)		1.33
43415 (2203171)		1.01
43416 (2203172)		5.12
43417 (2203173)		5.51
43418 (2203174)		3.96
43419 (2203175)		3.71
43420 (2203176)		4.84
43421 (2203177)		1.87
43422 (2203178)		0.90
43423 (2203179)		3.67
43424 (2203180)		2.64
43425 (2203181)		1.97
43426 (2203182)		3.90
43427 (2203183)		4.15
43428 (2203184)		4.70
43429 (2203185)		4.34
43430 (2203186)		3.87
43431 (2203187)		1.91

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720580
PROJECT: PARBEC 2021 DDH Batch 72

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43432 (2203188)		0.07
43433 (2203189)		4.00
43434 (2203190)		3.23
43435 (2203191)		0.67
43436 (2203192)		1.99
43437 (2203193)		2.00
43438 (2203194)		2.70
43439 (2203195)		4.21
43440 (2203196)		4.72
43441 (2203197)		2.90
43442 (2203198)		2.28
43443 (2203199)		3.15
43444 (2203200)		2.82
43445 C-Dup (2203201)		-
43446 (2203202)		5.18
43447 (2203203)		3.62
43448 (2203204)		3.96
43449 (2203205)		5.12
43450 (2203206)		4.54

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720580
PROJECT: PARBEC 2021 DDH Batch 72

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
43401 (2203157)		0.017	
43402 (2203158)		<0.002	
43403 (2203159)		0.038	
43404 (2203160)		0.012	
43405 (2203161)		0.518	
43406 (2203162)		0.010	
43407 (2203163)		0.008	
43408 (2203164)		0.010	
43409 (2203165)		0.014	
43410 (2203166)		<0.002	
43411 (2203167)		0.005	
43412 C-Dup (2203168)		0.006	
43413 (2203169)		0.005	
43414 (2203170)		0.011	
43415 (2203171)		0.007	
43416 (2203172)		0.005	
43417 (2203173)		0.005	
43418 (2203174)		0.010	
43419 (2203175)		0.008	
43420 (2203176)		0.010	
43421 (2203177)		0.018	
43422 (2203178)		<0.002	
43423 (2203179)		0.014	
43424 (2203180)		0.016	
43425 (2203181)		0.021	
43426 (2203182)		0.024	
43427 (2203183)		0.008	
43428 (2203184)		0.006	
43429 (2203185)		0.005	
43430 (2203186)		0.005	
43431 (2203187)		0.005	
43432 (2203188)		3.21	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720580
PROJECT: PARBEC 2021 DDH Batch 72

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43433 (2203189)			0.006
43434 (2203190)			0.006
43435 (2203191)			<0.002
43436 (2203192)			0.006
43437 (2203193)			0.015
43438 (2203194)			0.007
43439 (2203195)			0.038
43440 (2203196)			0.011
43441 (2203197)			0.010
43442 (2203198)			0.007
43443 (2203199)			0.005
43444 (2203200)			0.006
43445 C-Dup (2203201)			0.011
43446 (2203202)			0.009
43447 (2203203)			0.003
43448 (2203204)			0.012
43449 (2203205)			0.016
43450 (2203206)			0.014

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210720580
 PROJECT: PARBEC 2021 DDH Batch 72

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43401 (2203157)		80.20
43420 (2203176)		78.54
43440 (2203196)		76.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720580
 PROJECT: PARBEC 2021 DDH Batch 72

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43401 (2203157)		89.12
43419 (2203175)		86.13
43437 (2203193)		85.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2203157	0.017	0.029	49.7%	2203171	0.007	0.008	13.3%	2203182	0.024	0.006	120.0%	2203197	0.010	0.009	10.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.68	96%	90% - 110%	0.769	0.70	92%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 72
 SAMPLING SITE:

AGAT WORK ORDER: 210720580
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 73

AGAT WORK ORDER: 210720584

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210720584
PROJECT: PARBEC 2021 DDH Batch 73

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43451 (2203215)		3.45
43452 (2203216)		0.77
43453 (2203217)		3.16
43454 (2203218)		4.30
43455 (2203219)		0.07
43456 (2203220)		3.07
43457 (2203221)		3.17
43458 (2203222)		2.55
43459 (2203223)		3.27
43460 (2203224)		2.19
43461 (2203225)		3.20
43462 C-Dup (2203226)		-
43463 (2203227)		4.01
43464 (2203228)		2.32
43465 (2203229)		2.33
43466 (2203230)		3.33
43467 (2203231)		1.68
43468 (2203232)		2.11
43469 (2203233)		3.15
43470 (2203234)		1.26
43471 (2203235)		2.90
43472 (2203236)		0.92
43473 (2203237)		3.39
43474 (2203238)		0.95
43475 (2203239)		0.94
43476 (2203240)		2.61
43477 (2203241)		2.52
43478 (2203242)		2.91
43479 (2203243)		3.87
43480 (2203244)		2.08
43481 (2203245)		4.31

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720584
PROJECT: PARBEC 2021 DDH Batch 73

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43482 (2203246)		0.07
43483 (2203247)		3.84
43484 (2203248)		3.58
43485 (2203249)		0.86
43486 (2203250)		3.08
43487 (2203251)		4.11
43488 (2203252)		4.28
43489 (2203253)		4.41
43490 (2203254)		3.39
43491 (2203255)		2.15
43492 (2203256)		2.18
43493 (2203257)		4.20
43494 (2203258)		2.76
43495 C-Dup (2203259)		-
43496 (2203260)		3.36
43497 (2203261)		2.29
43498 (2203262)		0.71
43499 (2203263)		2.37
43500 (2203264)		1.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210720584
PROJECT: PARBEC 2021 DDH Batch 73

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
43451 (2203215)				0.014
43452 (2203216)				0.004
43453 (2203217)				0.025
43454 (2203218)				0.025
43455 (2203219)				0.461
43456 (2203220)				0.022
43457 (2203221)				0.025
43458 (2203222)				0.009
43459 (2203223)				0.019
43460 (2203224)				0.017
43461 (2203225)				0.021
43462 C-Dup (2203226)				0.016
43463 (2203227)				0.012
43464 (2203228)				0.010
43465 (2203229)				0.015
43466 (2203230)				0.027
43467 (2203231)				0.006
43468 (2203232)				0.008
43469 (2203233)				0.024
43470 (2203234)				0.090
43471 (2203235)				0.034
43472 (2203236)				0.004
43473 (2203237)				0.028
43474 (2203238)				0.017
43475 (2203239)				0.029
43476 (2203240)				0.018
43477 (2203241)				0.018
43478 (2203242)				0.025
43479 (2203243)				0.018
43480 (2203244)				0.024
43481 (2203245)				0.063
43482 (2203246)				3.22

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210720584
 PROJECT: PARBEC 2021 DDH Batch 73

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43483 (2203247)			0.025
43484 (2203248)			0.048
43485 (2203249)			0.006
43486 (2203250)			0.070
43487 (2203251)			0.014
43488 (2203252)			0.003
43489 (2203253)			0.006
43490 (2203254)			0.007
43491 (2203255)			0.011
43492 (2203256)			0.012
43493 (2203257)			0.008
43494 (2203258)			0.006
43495 C-Dup (2203259)			0.006
43496 (2203260)			0.005
43497 (2203261)			0.008
43498 (2203262)			0.008
43499 (2203263)			0.030
43500 (2203264)			0.017

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720584
 PROJECT: PARBEC 2021 DDH Batch 73

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43451 (2203215)		84.74
43470 (2203234)		83.27
43490 (2203254)		78.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210720584
 PROJECT: PARBEC 2021 DDH Batch 73

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 10, 2021 DATE RECEIVED: Mar 11, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
43488 (2203252)	85.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2203215	0.014	0.015	6%	2203229	0.015	0.015	2.6%	2203240	0.018	0.021	14.3%	2203255	0.017	0.016	9.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS1P5T)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.73	99%	90% - 110%	0.769	0.70	91%	90% - 110%	1.75	1.62	92%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 73
 SAMPLING SITE:

AGAT WORK ORDER: 210720584
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 74

AGAT WORK ORDER: 210721622

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 16, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721622
PROJECT: PARBEC 2021 DDH Batch 74

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43501 (2216639)		4.70
43502 (2216640)		0.77
43503 (2216641)		4.66
43504 (2216642)		3.71
43505 (2216643)		0.08
43506 (2216644)		2.40
43507 (2216645)		3.37
43508 (2216646)		2.73
43509 (2216647)		2.77
43510 (2216648)		1.98
43511 (2216649)		4.98
43512 C-DUP (2216650)		-
43513 (2216651)		2.63
43514 (2216652)		1.66
43515 (2216653)		1.61
43516 (2216654)		5.14
43517 (2216655)		3.14
43518 (2216656)		4.25
43519 (2216657)		1.52
43520 (2216658)		7.24
43521 (2216659)		5.68
43522 (2216660)		0.68
43523 (2216661)		3.63
43524 (2216662)		1.60
43525 (2216663)		1.76
43526 (2216664)		3.30
43527 (2216665)		3.05
43528 (2216666)		3.69
43529 (2216667)		4.57
43530 (2216668)		5.15
43531 (2216669)		4.99

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721622
 PROJECT: PARBEC 2021 DDH Batch 74

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43532 (2216670)		0.07
43533 (2216671)		4.79
43534 (2216672)		4.11
43535 (2216673)		0.91
43536 (2216674)		5.26
43537 (2216675)		5.81
43538 (2216676)		4.87
43539 (2216677)		4.92
43540 (2216678)		5.07
43541 (2216679)		1.84
43542 (2216680)		2.17
43543 (2216681)		4.47
43544 (2216682)		4.13
43545 C-DUP (2216683)		-
43546 (2216684)		2.88
43547 (2216685)		2.88
43548 (2216686)		4.45
43549 (2216687)		3.20
43550 (2216688)		2.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210721622
PROJECT: PARBEC 2021 DDH Batch 74

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43501 (2216639)			0.024
43502 (2216640)			<0.002
43503 (2216641)			0.055
43504 (2216642)			0.042
43505 (2216643)			0.469
43506 (2216644)			0.042
43507 (2216645)			0.176
43508 (2216646)			0.118
43509 (2216647)			0.120
43510 (2216648)			0.062
43511 (2216649)			0.023
43512 C-DUP (2216650)			0.091
43513 (2216651)			0.007
43514 (2216652)			0.012
43515 (2216653)			0.009
43516 (2216654)			0.012
43517 (2216655)			0.026
43518 (2216656)			0.030
43519 (2216657)			0.059
43520 (2216658)			0.019
43521 (2216659)			0.024
43522 (2216660)			0.002
43523 (2216661)			0.032
43524 (2216662)			0.023
43525 (2216663)			0.018
43526 (2216664)			0.012
43527 (2216665)			0.012
43528 (2216666)			0.022
43529 (2216667)			0.010
43530 (2216668)			0.011
43531 (2216669)			0.010
43532 (2216670)			3.45

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721622
PROJECT: PARBEC 2021 DDH Batch 74

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43533 (2216671)			0.012
43534 (2216672)			0.014
43535 (2216673)			0.004
43536 (2216674)			0.023
43537 (2216675)			0.032
43538 (2216676)			0.151
43539 (2216677)			0.022
43540 (2216678)			0.011
43541 (2216679)			0.014
43542 (2216680)			0.014
43543 (2216681)			0.007
43544 (2216682)			0.010
43545 C-DUP (2216683)			0.008
43546 (2216684)			0.008
43547 (2216685)			0.009
43548 (2216686)			0.009
43549 (2216687)			0.007
43550 (2216688)			0.020

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721622
PROJECT: PARBEC 2021 DDH Batch 74

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43501 (2216639)		85.74
43520 (2216658)		80.18
43540 (2216678)		83.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721622
 PROJECT: PARBEC 2021 DDH Batch 74

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43501 (2216639)		89.13
43537 (2216675)		88.64

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2216639	0.024	0.010	83.7%	2216653	0.009	0.010	15.7%	2216664	0.012	0.012	5.8%	2216679	0.014	0.013	9.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.67	95%	90% - 110%	0.769	0.82	106%	90% - 110%	5.04	5.18	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 74
 SAMPLING SITE:

AGAT WORK ORDER: 210721622
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 75

AGAT WORK ORDER: 210721626

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 16, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210721626
 PROJECT: PARBEC 2021 DDH Batch 75

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43551 (2216698)		4.74
43552 (2216699)		0.93
43553 (2216700)		1.20
43554 (2216701)		2.67
43555 (2216702)		0.07
43556 (2216703)		4.03
43557 (2216704)		4.30
43558 (2216705)		5.07
43559 (2216706)		4.11
43560 (2216707)		4.57
43561 (2216708)		4.05
43562 C-Dup (2216709)		-
43563 (2216710)		5.02
43564 (2216711)		2.09
43565 (2216712)		2.11
43566 (2216713)		4.76
43567 (2216714)		3.98
43568 (2216715)		4.59
43569 (2216716)		4.02
43570 (2216717)		4.63
43571 (2216718)		3.99
43572 (2216719)		0.82
43573 (2216720)		3.33
43574 (2216721)		1.78
43575 (2216722)		1.79
43576 (2216723)		1.28
43577 (2216724)		5.01
43578 (2216725)		3.78
43579 (2216726)		2.73
43580 (2216727)		2.67
43581 (2216728)		4.38

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721626
 PROJECT: PARBEC 2021 DDH Batch 75

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43582 (2216729)		0.07
43583 (2216730)		4.34
43584 (2216731)		4.50
43585 (2216732)		0.96
43586 (2216733)		3.23
43587 (2216734)		3.47
43588 (2216735)		2.44
43589 (2216736)		4.26
43590 (2216737)		2.22
43591 (2216738)		1.75
43592 (2216739)		1.78
43593 (2216740)		5.06
43594 (2216741)		4.57
43595 C-Dup (2216742)		-
43596 (2216743)		3.22
43597 (2216744)		2.19
43598 (2216745)		4.86
43599 (2216746)		5.18
43600 (2216747)		4.66

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210721626
PROJECT: PARBEC 2021 DDH Batch 75

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
43551 (2216698)		0.006	
43552 (2216699)		<0.002	
43553 (2216700)		0.014	
43554 (2216701)		0.006	
43555 (2216702)		0.478	
43556 (2216703)		0.018	
43557 (2216704)		0.008	
43558 (2216705)		0.082	
43559 (2216706)		0.003	
43560 (2216707)		0.006	
43561 (2216708)		0.003	
43562 C-Dup (2216709)		0.004	
43563 (2216710)		0.006	
43564 (2216711)		0.010	
43565 (2216712)		0.008	
43566 (2216713)		0.011	
43567 (2216714)		0.026	
43568 (2216715)		0.010	
43569 (2216716)		0.005	
43570 (2216717)		<0.002	
43571 (2216718)		0.002	
43572 (2216719)		<0.002	
43573 (2216720)		0.006	
43574 (2216721)		0.004	
43575 (2216722)		0.006	
43576 (2216723)		<0.002	
43577 (2216724)		0.008	
43578 (2216725)		0.010	
43579 (2216726)		0.002	
43580 (2216727)		0.022	
43581 (2216728)		0.031	
43582 (2216729)		3.53	

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210721626
 PROJECT: PARBEC 2021 DDH Batch 75

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43583 (2216730)			0.017
43584 (2216731)			0.007
43585 (2216732)			<0.002
43586 (2216733)			0.030
43587 (2216734)			0.009
43588 (2216735)			0.008
43589 (2216736)			0.017
43590 (2216737)			0.007
43591 (2216738)			0.016
43592 (2216739)			0.006
43593 (2216740)			0.011
43594 (2216741)			0.033
43595 C-Dup (2216742)			0.032
43596 (2216743)			0.014
43597 (2216744)			0.008
43598 (2216745)			0.010
43599 (2216746)			0.015
43600 (2216747)			0.007

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721626
 PROJECT: PARBEC 2021 DDH Batch 75

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43551 (2216698)		82.79
43570 (2216717)		82.47
43590 (2216737)		77.67

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721626
 PROJECT: PARBEC 2021 DDH Batch 75

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43551 (2216698)		87.50
43569 (2216716)		87.50
43588 (2216735)		87.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2216698	0.006	0.012	73.3%	2216712	0.008	0.006	36.6%	2216723	<0.002	<0.002	0%	2216738	0.016	0.015	8.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	4.01	3.83	95%	90% - 110%	7.06	7.49	106%	90% - 110%	4.01	4.07	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 75
 SAMPLING SITE:

AGAT WORK ORDER: 210721626
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 76

AGAT WORK ORDER: 210721630

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

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- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210721630
PROJECT: PARBEC 2021 DDH Batch 76

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43601 (2216751)		3.85
43602 (2216752)		0.77
43603 (2216753)		3.64
43604 (2216754)		2.89
43605 (2216755)		0.07
43606 (2216756)		4.34
43607 (2216757)		1.94
43608 (2216758)		4.78
43609 (2216759)		4.38
43610 (2216760)		4.05
43611 (2216761)		3.06
43612 C-DUP (2216762)		-
43613 (2216763)		3.97
43614 (2216764)		2.60
43615 (2216765)		2.29
43616 (2216766)		4.46
43617 (2216767)		3.71
43618 (2216768)		4.69
43619 (2216769)		4.47
43620 (2216770)		4.89
43621 (2216771)		3.20
43622 (2216772)		0.73
43623 (2216773)		3.91
43624 (2216774)		2.83
43625 (2216775)		2.37
43626 (2216776)		2.93
43627 (2216777)		2.39
43628 (2216778)		2.80
43629 (2216779)		3.48
43630 (2216780)		4.76
43631 (2216781)		5.13

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721630
PROJECT: PARBEC 2021 DDH Batch 76

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43632 (2216782)		0.07
43633 (2216783)		4.15
43634 (2216784)		3.98
43635 (2216785)		0.67
43636 (2216786)		5.19
43637 (2216787)		2.23
43638 (2216788)		2.26
43639 (2216789)		2.20
43640 (2216790)		4.72
43641 (2216791)		1.53
43642 (2216792)		1.80
43643 (2216793)		2.89
43644 (2216794)		1.38
43645 C-DUP (2216795)		-
43646 (2216796)		4.25
43647 (2216797)		1.92
43648 (2216798)		2.73
43649 (2216799)		4.02
43650 (2216800)		3.44

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721630
PROJECT: PARBEC 2021 DDH Batch 76

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43601 (2216751)			0.015
43602 (2216752)			0.003
43603 (2216753)			0.004
43604 (2216754)			0.022
43605 (2216755)			0.450
43606 (2216756)			0.013
43607 (2216757)			0.004
43608 (2216758)			0.010
43609 (2216759)			0.162
43610 (2216760)			0.010
43611 (2216761)			0.031
43612 C-DUP (2216762)			0.026
43613 (2216763)			0.029
43614 (2216764)			0.010
43615 (2216765)			0.012
43616 (2216766)			0.011
43617 (2216767)			0.007
43618 (2216768)			0.007
43619 (2216769)			0.015
43620 (2216770)			0.131
43621 (2216771)			0.011
43622 (2216772)			0.004
43623 (2216773)			0.011
43624 (2216774)			0.012
43625 (2216775)			0.021
43626 (2216776)			0.009
43627 (2216777)			0.007
43628 (2216778)			0.009
43629 (2216779)			0.038
43630 (2216780)			0.008
43631 (2216781)			0.009
43632 (2216782)			3.33

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210721630
 PROJECT: PARBEC 2021 DDH Batch 76

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43633 (2216783)			0.011
43634 (2216784)			0.007
43635 (2216785)			0.006
43636 (2216786)			0.020
43637 (2216787)			0.076
43638 (2216788)			0.060
43639 (2216789)			0.804
43640 (2216790)			0.006
43641 (2216791)			0.005
43642 (2216792)			0.004
43643 (2216793)			0.005
43644 (2216794)			0.080
43645 C-DUP (2216795)			0.086
43646 (2216796)			0.015
43647 (2216797)			0.037
43648 (2216798)			0.260
43649 (2216799)			1.33
43650 (2216800)			0.020

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210721630
PROJECT: PARBEC 2021 DDH Batch 76

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43601 (2216751)		84.03
43620 (2216770)		85.41
43640 (2216790)		79.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721630
 PROJECT: PARBEC 2021 DDH Batch 76

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43601 (2216751)		87.00
43623 (2216773)		85.07

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2216751	0.015	0.016	3.9%	2216765	0.012	0.012	5%	2216776	0.009	0.010	10.9%	2216791	0.005	0.004	33.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.82	104%	90% - 110%	0.769	0.74	96%	90% - 110%	5.04	5.54	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 76
 SAMPLING SITE:

AGAT WORK ORDER: 210721630
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 77

AGAT WORK ORDER: 210721631

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 13, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

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Certificate of Analysis

AGAT WORK ORDER: 210721631
PROJECT: PARBEC 2021 DDH Batch 77

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Sep 13, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43651 (2216806)		3.11
43652 (2216807)		0.73
43653 (2216808)		3.42
43654 (2216809)		2.87
43655 (2216810)		0.08
43656 (2216811)		2.08
43657 (2216812)		4.55
43658 (2216813)		1.59
43659 (2216814)		2.89
43660 (2216815)		4.81
43661 (2216816)		3.69
43662 C-Dup (2216817)		-
43663 (2216818)		4.70
43664 (2216819)		1.80
43665 (2216820)		1.91
43666 (2216821)		2.58
43667 (2216822)		4.05
43668 (2216823)		3.96
43669 (2216824)		3.54
43670 (2216825)		2.77
43671 (2216826)		4.38
43672 (2216827)		0.77
43673 (2216828)		3.90
43674 (2216829)		1.42
43675 (2216830)		1.49
43676 (2216831)		5.07
43677 (2216832)		4.39
43678 (2216833)		5.10
43679 (2216834)		5.54
43680 (2216835)		4.97
43681 (2216836)		1.90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721631
PROJECT: PARBEC 2021 DDH Batch 77

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Sep 13, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43682 (2216837)		0.07
43683 (2216838)		2.70
43684 (2216839)		1.31
43685 (2216840)		0.76
43686 (2216841)		1.13
43687 (2216842)		2.87
43688 (2216843)		2.00
43689 (2216844)		1.51
43690 (2216845)		3.47
43691 (2216846)		2.25
43692 (2216847)		2.29
43693 (2216848)		1.49
43694 (2216849)		2.58
43695 C-Dup (2216850)		-
43696 (2216851)		1.86
43697 (2216852)		3.69
43698 (2216853)		3.96
43699 (2216854)		2.70
43700 (2216855)		2.79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721631
PROJECT: PARBEC 2021 DDH Batch 77

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Sep 13, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43651 (2216806)			0.014
43652 (2216807)			<0.002
43653 (2216808)			0.012
43654 (2216809)			0.006
43655 (2216810)			0.458
43656 (2216811)			0.017
43657 (2216812)			0.057
43658 (2216813)			0.032
43659 (2216814)			0.018
43660 (2216815)			0.028
43661 (2216816)			0.019
43662 C-Dup (2216817)			0.014
43663 (2216818)			0.012
43664 (2216819)			0.008
43665 (2216820)			0.008
43666 (2216821)			0.004
43667 (2216822)			0.012
43668 (2216823)			0.028
43669 (2216824)			0.046
43670 (2216825)			0.064
43671 (2216826)			0.066
43672 (2216827)			0.003
43673 (2216828)			0.062
43674 (2216829)			0.088
43675 (2216830)			0.040
43676 (2216831)			0.015
43677 (2216832)			0.051
43678 (2216833)			0.032
43679 (2216834)			0.028
43680 (2216835)			0.162
43681 (2216836)			0.635
43682 (2216837)			3.23

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721631
PROJECT: PARBEC 2021 DDH Batch 77

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Sep 13, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43683 (2216838)			0.008
43684 (2216839)			0.014
43685 (2216840)			0.003
43686 (2216841)			0.020
43687 (2216842)			0.015
43688 (2216843)			0.030
43689 (2216844)			0.014
43690 (2216845)			0.147
43691 (2216846)			0.075
43692 (2216847)			0.112
43693 (2216848)			<0.002
43694 (2216849)			0.016
43695 C-Dup (2216850)			0.026
43696 (2216851)			0.170
43697 (2216852)			0.210
43698 (2216853)			0.662
43699 (2216854)			0.019
43700 (2216855)			0.031

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721631
PROJECT: PARBEC 2021 DDH Batch 77

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Sep 13, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43651 (2216806)		83.03
43670 (2216825)		76.83
43690 (2216845)		75.94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721631
PROJECT: PARBEC 2021 DDH Batch 77

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021	DATE RECEIVED: Mar 15, 2021	DATE REPORTED: Sep 13, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43651 (2216806)		88.24
43672 (2216827)		87.30
43693 (2216848)		88.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2216806	0.014	0.026	62%	2216820	0.008	0.008	1.2%	2216831	0.015	0.015	4%	2216846	0.075	0.076	1.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.50	101%	90% - 110%	1.75	1.74	100%	90% - 110%	0.497	0.46	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 77
 SAMPLING SITE:

AGAT WORK ORDER: 210721631
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 78

AGAT WORK ORDER: 210721632

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721632
PROJECT: PARBEC 2021 DDH Batch 78

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43701 (2216858)		3.14
43702 (2216859)		0.82
43703 (2216860)		3.07
43704 (2216861)		3.90
43705 (2216862)		0.08
43706 (2216863)		2.89
43707 (2216864)		3.04
43708 (2216865)		4.45
43709 (2216866)		2.80
43710 (2216867)		2.48
43711 (2216868)		3.27
43712 C-DUP (2216869)		-
43713 (2216870)		1.68
43714 (2216871)		2.72
43715 (2216872)		2.28
43716 (2216873)		3.32
43717 (2216874)		2.90
43718 (2216875)		2.64
43719 (2216876)		1.48
43720 (2216877)		3.45
43721 (2216878)		2.47
43722 (2216879)		0.74
43723 (2216880)		2.51
43724 (2216881)		2.08
43725 (2216882)		1.98
43726 (2216883)		4.15
43727 (2216884)		3.01
43728 (2216885)		1.85
43729 (2216886)		2.34
43730 (2216887)		3.11
43731 (2216888)		2.30

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721632
PROJECT: PARBEC 2021 DDH Batch 78

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43732 (2216889)		0.08
43733 (2216890)		3.31
43734 (2216891)		1.50
43735 (2216892)		0.87
43736 (2216893)		5.06
43737 (2216894)		3.16
43738 (2216895)		4.34
43739 (2216896)		2.33
43740 (2216897)		3.83
43741 (2216898)		1.87
43742 (2216899)		1.44
43743 (2216900)		2.38
43744 (2216901)		3.54
43745 C-DUP (2216902)		-
43746 (2216903)		2.44
43747 (2216904)		4.79
43748 (2216905)		2.17
43749 (2216906)		3.91
43750 (2216907)		2.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721632
PROJECT: PARBEC 2021 DDH Batch 78

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
43701 (2216858)				0.006
43702 (2216859)				0.002
43703 (2216860)				0.276
43704 (2216861)				0.651
43705 (2216862)				0.505
43706 (2216863)				0.471
43707 (2216864)				0.040
43708 (2216865)				0.156
43709 (2216866)				0.259
43710 (2216867)				0.560
43711 (2216868)				0.022
43712 C-DUP (2216869)				0.010
43713 (2216870)				0.023
43714 (2216871)				0.034
43715 (2216872)				0.017
43716 (2216873)				0.007
43717 (2216874)				0.030
43718 (2216875)				0.110
43719 (2216876)				0.009
43720 (2216877)				0.014
43721 (2216878)				0.010
43722 (2216879)				0.003
43723 (2216880)				0.026
43724 (2216881)				0.370
43725 (2216882)				0.509
43726 (2216883)				0.071
43727 (2216884)				0.027
43728 (2216885)				0.031
43729 (2216886)				0.022
43730 (2216887)				0.040
43731 (2216888)				0.732
43732 (2216889)				2.92

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721632
 PROJECT: PARBEC 2021 DDH Batch 78

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
43733 (2216890)				0.591
43734 (2216891)				0.183
43735 (2216892)				0.004
43736 (2216893)				0.024
43737 (2216894)				0.433
43738 (2216895)				0.067
43739 (2216896)				0.023
43740 (2216897)				0.272
43741 (2216898)				0.044
43742 (2216899)				0.073
43743 (2216900)				0.025
43744 (2216901)				0.046
43745 C-DUP (2216902)				0.046
43746 (2216903)				0.058
43747 (2216904)				0.031
43748 (2216905)				0.050
43749 (2216906)				0.063
43750 (2216907)				0.045

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210721632
PROJECT: PARBEC 2021 DDH Batch 78

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43701 (2216858)		86.98
43720 (2216877)		79.51
43740 (2216897)		81.46

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721632
 PROJECT: PARBEC 2021 DDH Batch 78

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43701 (2216858)		87.80
43719 (2216876)		87.10
43740 (2216897)		87.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2216858	0.006	0.006	3.1%	2216872	0.017	0.015	10.7%	2216883	0.071	0.047	41.3%	2216898	0.044	0.041	8.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.50	102%	90% - 110%	0.769	0.75	98%	90% - 110%	5.04	4.72	94%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 78
 SAMPLING SITE:

AGAT WORK ORDER: 210721632
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 79

AGAT WORK ORDER: 210721633

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 29, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 210721633
PROJECT: PARBEC 2021 DDH Batch 79

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43751 (2216969)		3.50
43752 (2216970)		0.92
43753 (2216971)		4.64
43754 (2216972)		3.71
43755 (2216973)		0.08
43756 (2216974)		2.90
43757 (2216975)		5.03
43758 (2216976)		4.95
43759 (2216977)		3.31
43760 (2216978)		2.78
43761 (2216979)		3.04
43762 C-DUP (2216980)		-
43763 (2216981)		1.99
43764 (2216982)		1.47
43765 (2216983)		1.47
43766 (2216984)		2.45
43767 (2216985)		3.27
43768 (2216986)		4.09
43769 (2216987)		1.29
43770 (2216988)		2.80
43771 (2216989)		5.29
43772 (2216990)		1.02
43773 (2216991)		3.35
43774 (2216992)		1.26
43775 (2216993)		1.27
43776 (2216994)		2.27
43777 (2216995)		3.91
43778 (2216996)		2.51
43779 (2216997)		4.85
43780 (2216998)		3.57
43781 (2216999)		3.30

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721633
PROJECT: PARBEC 2021 DDH Batch 79

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43782 (2217000)		0.08
43783 (2217001)		3.08
43784 (2217002)		1.82
43785 (2217003)		0.83
43786 (2217004)		4.88
43787 (2217005)		2.74
43788 (2217006)		2.42
43789 (2217007)		2.64
43790 (2217008)		3.10
43791 (2217009)		1.17
43792 (2217010)		1.21
43793 (2217011)		2.47
43794 (2217012)		2.36
43795 C-DUP (2217013)		-
43796 (2217014)		3.72
43797 (2217015)		2.59
43798 (2217016)		2.54
43799 (2217017)		4.19
43800 (2217018)		2.41

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721633
 PROJECT: PARBEC 2021 DDH Batch 79

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43751 (2216969)			0.020
43752 (2216970)			0.005
43753 (2216971)			0.020
43754 (2216972)			0.036
43755 (2216973)			0.463
43756 (2216974)			0.035
43757 (2216975)			0.129
43758 (2216976)			0.058
43759 (2216977)			1.03
43760 (2216978)			0.624
43761 (2216979)			0.029
43762 C-DUP (2216980)			0.025
43763 (2216981)			0.023
43764 (2216982)			0.123
43765 (2216983)			0.167
43766 (2216984)			0.021
43767 (2216985)			0.041
43768 (2216986)			0.077
43769 (2216987)			0.050
43770 (2216988)			0.153
43771 (2216989)			0.302
43772 (2216990)			0.009
43773 (2216991)			0.554
43774 (2216992)			3.13
43775 (2216993)			4.52
43776 (2216994)			3.78
43777 (2216995)			2.94
43778 (2216996)			3.41
43779 (2216997)			0.169
43780 (2216998)			0.720
43781 (2216999)			0.282
43782 (2217000)			3.36

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721633
 PROJECT: PARBEC 2021 DDH Batch 79

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
43783 (2217001)				0.044
43784 (2217002)				0.046
43785 (2217003)				0.009
43786 (2217004)				0.199
43787 (2217005)				3.04
43788 (2217006)				2.29
43789 (2217007)				2.12
43790 (2217008)				3.40
43791 (2217009)				2.18
43792 (2217010)				2.47
43793 (2217011)				7.29
43794 (2217012)				9.85
43795 C-DUP (2217013)				9.60
43796 (2217014)				2.85
43797 (2217015)				0.562
43798 (2217016)				3.34
43799 (2217017)				0.894
43800 (2217018)				0.755

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721633
 PROJECT: PARBEC 2021 DDH Batch 79

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 29, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43751 (2216969)		75.83
43770 (2216988)		83.27
43790 (2217008)		82.71

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210721633
PROJECT: PARBEC 2021 DDH Batch 79

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021	DATE RECEIVED: Mar 15, 2021	DATE REPORTED: Jul 29, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
43786 (2217004)	88.13

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2216969	0.020	0.021	4.8%	2216983	0.167	0.153	8.8%	2216994	3.78	3.30	13.6%	2217009	2.18	2.03	7.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.76	100%	90% - 110%	0.769	0.77	100%	90% - 110%	5.04	4.73	94%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 79
 SAMPLING SITE:

AGAT WORK ORDER: 210721633
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 81

AGAT WORK ORDER: 210721637

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 17, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721637
PROJECT: PARBEC 2021 DDH Batch 81

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43851 (2217103)		2.43
43852 (2217104)		0.89
43853 (2217105)		3.21
43854 (2217106)		1.86
43855 (2217107)		0.07
43856 (2217108)		2.16
43857 (2217109)		4.26
43858 (2217110)		5.09
43859 (2217111)		4.57
43860 (2217112)		3.62
43861 (2217113)		4.87
43862 C-DUP (2217114)		-
43863 (2217115)		4.96
43864 (2217116)		1.63
43865 (2217117)		1.52
43866 (2217118)		3.80
43867 (2217119)		2.66
43868 (2217120)		1.84
43869 (2217121)		2.77
43870 (2217122)		1.79
43871 (2217123)		3.58
43872 (2217124)		0.85
43873 (2217125)		2.07
43874 (2217126)		1.84
43875 (2217127)		1.85
43876 (2217128)		4.23
43877 (2217129)		3.05
43878 (2217130)		4.17
43879 (2217131)		4.49
43880 (2217132)		2.02
43881 (2217133)		1.75

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721637
PROJECT: PARBEC 2021 DDH Batch 81

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43882 (2217134)		0.08
43883 (2217135)		2.80
43884 (2217136)		2.75
43885 (2217137)		0.88
43886 (2217138)		1.96
43887 (2217139)		3.39
43888 (2217140)		4.08
43889 (2217141)		2.70
43890 (2217142)		2.45
43891 (2217143)		1.34
43892 (2217144)		1.41
43893 (2217145)		1.64
43894 (2217146)		3.11
43895 C-DUP (2217147)		-
43896 (2217148)		3.47
43897 (2217149)		3.56
43898 (2217150)		4.65
43899 (2217151)		4.99
43900 (2217152)		2.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721637
PROJECT: PARBEC 2021 DDH Batch 81

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43851 (2217103)			0.020
43852 (2217104)			0.003
43853 (2217105)			0.019
43854 (2217106)			0.028
43855 (2217107)			0.443
43856 (2217108)			0.026
43857 (2217109)			0.057
43858 (2217110)			0.032
43859 (2217111)			0.020
43860 (2217112)			0.412
43861 (2217113)			0.027
43862 C-DUP (2217114)			0.028
43863 (2217115)			0.016
43864 (2217116)			0.021
43865 (2217117)			0.046
43866 (2217118)			0.023
43867 (2217119)			0.045
43868 (2217120)			0.016
43869 (2217121)			0.014
43870 (2217122)			0.005
43871 (2217123)			0.006
43872 (2217124)			<0.002
43873 (2217125)			0.002
43874 (2217126)			0.009
43875 (2217127)			0.012
43876 (2217128)			0.008
43877 (2217129)			0.007
43878 (2217130)			0.006
43879 (2217131)			0.010
43880 (2217132)			0.034
43881 (2217133)			0.007
43882 (2217134)			3.36

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721637
PROJECT: PARBEC 2021 DDH Batch 81

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43883 (2217135)			0.039
43884 (2217136)			0.014
43885 (2217137)			0.003
43886 (2217138)			0.011
43887 (2217139)			0.009
43888 (2217140)			0.010
43889 (2217141)			0.007
43890 (2217142)			0.005
43891 (2217143)			0.005
43892 (2217144)			<0.002
43893 (2217145)			0.006
43894 (2217146)			0.005
43895 C-DUP (2217147)			0.004
43896 (2217148)			0.017
43897 (2217149)			0.006
43898 (2217150)			0.018
43899 (2217151)			0.005
43900 (2217152)			0.005

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721637
 PROJECT: PARBEC 2021 DDH Batch 81

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 17, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43851 (2217103)		80.09
43870 (2217122)		83.23
43890 (2217142)		77.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210721637

PROJECT: PARBEC 2021 DDH Batch 81

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021

DATE RECEIVED: Mar 15, 2021

DATE REPORTED: Jun 17, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43851 (2217103)		86.92
43870 (2217122)		86.28
43890 (2217142)		86.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217103	0.020	0.020	1.0%	2217117	0.046	0.021	75.5%	2217128	0.008	0.009	3.5%	2217143	0.005	0.004	29.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS4L)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.68	108%	90% - 110%	4.01	4.32	108%	90% - 110%	7.06	7.31	104%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 81
 SAMPLING SITE:

AGAT WORK ORDER: 210721637
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 82

AGAT WORK ORDER: 210721644

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721644
PROJECT: PARBEC 2021 DDH Batch 82

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43901 (2217156)		3.70
43902 (2217157)		0.96
43903 (2217158)		3.15
43904 (2217159)		4.76
43905 (2217160)		0.08
43906 (2217161)		4.72
43907 (2217162)		5.07
43908 (2217163)		2.81
43909 (2217164)		5.05
43910 (2217165)		2.17
43911 (2217166)		3.02
43912 C-DUP (2217167)		-
43913 (2217168)		2.32
43914 (2217169)		1.68
43915 (2217170)		1.67
43916 (2217171)		2.09
43917 (2217172)		2.82
43918 (2217173)		1.75
43919 (2217174)		3.04
43920 (2217175)		4.52
43921 (2217176)		2.84
43922 (2217177)		0.96
43923 (2217178)		3.14
43924 (2217179)		1.71
43925 (2217180)		1.24
43926 (2217181)		4.82
43927 (2217182)		2.97
43928 (2217183)		3.32
43929 (2217184)		2.38
43930 (2217185)		3.80
43931 (2217186)		3.20

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721644
PROJECT: PARBEC 2021 DDH Batch 82

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43932 (2217187)		0.08
43933 (2217188)		4.50
43934 (2217189)		4.85
43935 (2217190)		0.89
43936 (2217191)		4.75
43937 (2217192)		5.57
43938 (2217193)		2.90
43939 (2217194)		4.73
43940 (2217195)		5.91
43941 (2217196)		3.16
43942 (2217197)		2.24
43943 (2217198)		5.73
43944 (2217199)		3.56
43945 C-DUP (2217200)		-
43946 (2217201)		4.18
43947 (2217202)		4.01
43948 (2217203)		2.28
43949 (2217204)		2.74
43950 (2217205)		2.46

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721644
PROJECT: PARBEC 2021 DDH Batch 82

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au Unit: ppm RDL: 0.002
43901 (2217156)	0.010
43902 (2217157)	<0.002
43903 (2217158)	0.020
43904 (2217159)	0.019
43905 (2217160)	0.460
43906 (2217161)	0.011
43907 (2217162)	0.058
43908 (2217163)	0.071
43909 (2217164)	0.042
43910 (2217165)	0.118
43911 (2217166)	0.016
43912 C-DUP (2217167)	0.020
43913 (2217168)	0.136
43914 (2217169)	0.233
43915 (2217170)	0.295
43916 (2217171)	0.786
43917 (2217172)	0.030
43918 (2217173)	0.007
43919 (2217174)	0.003
43920 (2217175)	0.009
43921 (2217176)	0.007
43922 (2217177)	0.002
43923 (2217178)	0.005
43924 (2217179)	0.023
43925 (2217180)	0.005
43926 (2217181)	0.005
43927 (2217182)	0.010
43928 (2217183)	0.016
43929 (2217184)	0.066
43930 (2217185)	0.057
43931 (2217186)	0.006
43932 (2217187)	3.21

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721644
PROJECT: PARBEC 2021 DDH Batch 82

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43933 (2217188)			0.007
43934 (2217189)			0.005
43935 (2217190)			0.006
43936 (2217191)			0.007
43937 (2217192)			0.113
43938 (2217193)			0.036
43939 (2217194)			0.010
43940 (2217195)			0.011
43941 (2217196)			0.017
43942 (2217197)			0.108
43943 (2217198)			0.019
43944 (2217199)			0.017
43945 C-DUP (2217200)			0.041
43946 (2217201)			0.013
43947 (2217202)			0.053
43948 (2217203)			0.048
43949 (2217204)			0.044
43950 (2217205)			0.006

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721644

PROJECT: PARBEC 2021 DDH Batch 82

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021

DATE RECEIVED: Mar 15, 2021

DATE REPORTED: Jul 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43901 (2217156)		79.06
43920 (2217175)		83.58
43940 (2217195)		81.15

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721644
PROJECT: PARBEC 2021 DDH Batch 82

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43901 (2217156)		89.44
43937 (2217192)		87.36

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217156	0.010	0.009	17%	2217170	0.295	0.269	9.2%	2217181	0.005	0.005	9.9%	2217196	0.017	0.021	22.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.73	99%	90% - 110%	0.769	0.76	99%	90% - 110%	5.04	4.88	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 82
 SAMPLING SITE:

AGAT WORK ORDER: 210721644
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 83

AGAT WORK ORDER: 210721648

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 09, 2021

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721648
PROJECT: PARBEC 2021 DDH Batch 83

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
43951 (2217209)		1.01
43952 (2217210)		0.80
43953 (2217211)		2.23
43954 (2217212)		2.56
43955 (2217213)		0.08
43956 (2217214)		4.64
43957 (2217215)		3.45
43958 (2217216)		2.47
43959 (2217217)		2.38
43960 (2217218)		1.12
43961 (2217219)		3.74
43962 C-Dup (2217220)		-
43963 (2217221)		1.70
43964 (2217222)		0.69
43965 (2217223)		0.67
43966 (2217224)		2.87
43967 (2217225)		2.65
43968 (2217226)		2.19
43969 (2217227)		2.96
43970 (2217228)		4.32
43971 (2217229)		3.71
43972 (2217230)		0.74
43973 (2217231)		3.02
43974 (2217232)		1.64
43975 (2217233)		1.50
43976 (2217234)		3.34
43977 (2217235)		4.14
43978 (2217236)		3.62
43979 (2217237)		4.86
43980 (2217238)		2.17
43981 (2217239)		2.93

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721648
PROJECT: PARBEC 2021 DDH Batch 83

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
43982 (2217240)		0.08
43983 (2217241)		1.67
43984 (2217242)		3.20
43985 (2217243)		0.64
43986 (2217244)		3.05
43987 (2217245)		1.79
43988 (2217246)		4.73
43989 (2217247)		3.82
43990 (2217248)		2.32
43991 (2217249)		1.43
43992 (2217250)		1.43
43993 (2217251)		3.87
43994 (2217252)		3.34
43995 C-Dup (2217253)		-
43996 (2217254)		2.98
43997 (2217255)		4.07
43998 (2217256)		3.03
43999 (2217257)		3.57
44000 (2217258)		4.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721648
PROJECT: PARBEC 2021 DDH Batch 83

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43951 (2217209)			0.094
43952 (2217210)			<0.002
43953 (2217211)			1.07
43954 (2217212)			0.208
43955 (2217213)			0.518
43956 (2217214)			0.118
43957 (2217215)			0.258
43958 (2217216)			1.01
43959 (2217217)			1.42
43960 (2217218)			3.81
43961 (2217219)			0.521
43962 C-Dup (2217220)			0.265
43963 (2217221)			1.74
43964 (2217222)			8.44
43965 (2217223)			>10.0
43966 (2217224)			6.52
43967 (2217225)			0.086
43968 (2217226)			0.044
43969 (2217227)			0.085
43970 (2217228)			0.480
43971 (2217229)			0.022
43972 (2217230)			0.006
43973 (2217231)			0.012
43974 (2217232)			0.279
43975 (2217233)			0.132
43976 (2217234)			0.011
43977 (2217235)			0.044
43978 (2217236)			0.012
43979 (2217237)			0.024
43980 (2217238)			0.061
43981 (2217239)			1.51
43982 (2217240)			3.53

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721648
PROJECT: PARBEC 2021 DDH Batch 83

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
43983 (2217241)			0.016
43984 (2217242)			0.017
43985 (2217243)			<0.002
43986 (2217244)			0.018
43987 (2217245)			0.023
43988 (2217246)			0.005
43989 (2217247)			0.013
43990 (2217248)			0.014
43991 (2217249)			0.013
43992 (2217250)			0.014
43993 (2217251)			0.062
43994 (2217252)			0.040
43995 C-Dup (2217253)			0.043
43996 (2217254)			0.066
43997 (2217255)			<0.002
43998 (2217256)			0.005
43999 (2217257)			0.010
44000 (2217258)			0.006

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721648
PROJECT: PARBEC 2021 DDH Batch 83

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au-Grav	ppm	0.5
43964 (2217222)			9.8
43965 (2217223)			15.9
43966 (2217224)			5.8

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721648
 PROJECT: PARBEC 2021 DDH Batch 83

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43951 (2217209)		81.57
43970 (2217228)		77.31
43990 (2217248)		79.86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721648
PROJECT: PARBEC 2021 DDH Batch 83

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021	DATE RECEIVED: Mar 15, 2021	DATE REPORTED: Jun 09, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
43951 (2217209)		89.98
43976 (2217234)		87.85
44000 (2217258)		87.77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217209	0.094	0.048	64.2%	2217223	>10.0	>10.0	21.5%	2217234	0.011	0.014	27.9%	2217249	0.013	0.011	22.6%

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	2217224	5.8	5.1	12.8%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.33	104%	90% - 110%	1.75	1.79	102%	90% - 110%	4.01	3.86	96%	90% - 110%				

(202-064) Fire Assay - Au Ore Grade, Gravimetric finish

Parameter	CRM #1				CRM #2 (ref.1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au-Grav	13.28	13.1	98%	90% - 110%												

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 83
 SAMPLING SITE:

AGAT WORK ORDER: 210721648
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	BALANCE
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 84

AGAT WORK ORDER: 210721656

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 07, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721656
PROJECT: PARBEC 2021 DDH Batch 84

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44001 (2217279)		3.99
44002 (2217280)		0.78
44003 (2217281)		3.10
44004 (2217282)		4.96
44005 (2217283)		0.08
44006 (2217284)		3.11
44007 (2217285)		2.31
44008 (2217286)		1.66
44009 (2217287)		3.34
44010 (2217288)		4.40
44011 (2217289)		4.00
44012 C-DUP (2217290)		-
44013 (2217291)		4.56
44014 (2217292)		2.26
44015 (2217293)		3.06
44016 (2217294)		3.07
44017 (2217295)		5.45
44018 (2217296)		4.20
44019 (2217297)		2.91
44020 (2217298)		3.31
44021 (2217299)		4.06
44022 (2217300)		0.88
44023 (2217301)		2.04
44024 (2217302)		1.73
44025 (2217303)		1.54
44026 (2217304)		2.03
44027 (2217305)		3.08
44028 (2217306)		4.33
44029 (2217307)		5.67
44030 (2217308)		5.36
44031 (2217309)		5.15

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721656
 PROJECT: PARBEC 2021 DDH Batch 84

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44032 (2217310)		0.10
44033 (2217311)		5.40
44034 (2217312)		5.17
44035 (2217313)		0.76
44036 (2217314)		3.48
44037 (2217315)		5.16
44038 (2217316)		1.80
44039 (2217317)		3.43
44040 (2217318)		4.27
44041 (2217319)		2.25
44042 (2217320)		2.13
44043 (2217321)		1.45
44044 (2217322)		2.63
44045 C-DUP (2217323)		-
44046 (2217324)		4.06
44047 (2217325)		2.62
44048 (2217326)		2.65
44049 (2217327)		3.56
44050 (2217328)		3.99


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210721656
PROJECT: PARBEC 2021 DDH Batch 84

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44001 (2217279)			0.006
44002 (2217280)			0.012
44003 (2217281)			0.031
44004 (2217282)			<0.002
44005 (2217283)			0.454
44006 (2217284)			<0.002
44007 (2217285)			<0.002
44008 (2217286)			<0.002
44009 (2217287)			0.003
44010 (2217288)			0.002
44011 (2217289)			0.005
44012 C-DUP (2217290)			0.004
44013 (2217291)			0.007
44014 (2217292)			0.036
44015 (2217293)			0.089
44016 (2217294)			0.060
44017 (2217295)			0.041
44018 (2217296)			0.017
44019 (2217297)			0.020
44020 (2217298)			0.044
44021 (2217299)			0.064
44022 (2217300)			0.003
44023 (2217301)			0.006
44024 (2217302)			0.010
44025 (2217303)			0.010
44026 (2217304)			0.025
44027 (2217305)			0.012
44028 (2217306)			0.005
44029 (2217307)			0.004
44030 (2217308)			0.005
44031 (2217309)			0.009
44032 (2217310)			3.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721656
PROJECT: PARBEC 2021 DDH Batch 84

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
44033 (2217311)				0.008
44034 (2217312)				0.012
44035 (2217313)				0.006
44036 (2217314)				0.008
44037 (2217315)				0.005
44038 (2217316)				0.003
44039 (2217317)				0.009
44040 (2217318)				0.005
44041 (2217319)				0.003
44042 (2217320)				0.005
44043 (2217321)				0.051
44044 (2217322)				0.544
44045 C-DUP (2217323)				0.582
44046 (2217324)				1.30
44047 (2217325)				0.557
44048 (2217326)				0.592
44049 (2217327)				0.100
44050 (2217328)				0.116

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721656
 PROJECT: PARBEC 2021 DDH Batch 84

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44001 (2217279)		85.29
44020 (2217298)		78.04
44040 (2217318)		82.59

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210721656
PROJECT: PARBEC 2021 DDH Batch 84

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jun 07, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44001 (2217279)		88.25
44024 (2217302)		87.65
44049 (2217327)		89.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217279	0.006	0.009	40.0%	2217293	0.089	0.082	8.3%	2217304	0.025	0.028	10.1%	2217319	0.003	0.003	0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.72	95%	90% - 110%	1.75	1.68	96%	90% - 110%	4.01	4.10	102%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 84
 SAMPLING SITE:

AGAT WORK ORDER: 210721656
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 85

AGAT WORK ORDER: 210721662

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210721662
 PROJECT: PARBEC 2021 DDH Batch 85

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44051 (2217337)		3.80
44052 (2217338)		0.73
44053 (2217339)		3.86
44054 (2217340)		3.59
44055 (2217341)		0.07
44056 (2217342)		3.87
44057 (2217343)		3.55
44058 (2217344)		4.08
44059 (2217345)		2.97
44060 (2217346)		3.19
44061 (2217347)		3.91
44062 C-DUP (2217348)		-
44063 (2217349)		3.34
44064 (2217350)		1.69
44065 (2217351)		1.57
44066 (2217352)		3.76
44067 (2217353)		3.55
44068 (2217354)		3.32
44069 (2217355)		4.15
44070 (2217356)		4.53
44071 (2217357)		4.21
44072 (2217358)		0.95
44073 (2217359)		3.26
44074 (2217360)		1.84
44075 (2217361)		1.72
44076 (2217362)		3.51
44077 (2217363)		3.44
44078 (2217364)		2.94
44079 (2217365)		5.16
44080 (2217366)		2.79
44081 (2217367)		4.87

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210721662
PROJECT: PARBEC 2021 DDH Batch 85

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44082 (2217368)		0.07
44083 (2217369)		4.26
44084 (2217370)		3.14
44085 (2217371)		0.85
44086 (2217372)		3.11
44087 (2217373)		5.39
44088 (2217374)		4.38
44089 (2217375)		4.42
44090 (2217376)		2.38
44091 (2217377)		1.54
44092 (2217378)		1.62
44093 (2217379)		3.14
44094 (2217380)		3.72
44095 C-DUP (2217381)		-
44096 (2217382)		4.79
44097 (2217383)		4.48
44098 (2217384)		5.43
44099 (2217385)		3.13
44100 (2217386)		4.14

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721662
PROJECT: PARBEC 2021 DDH Batch 85

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44051 (2217337)			0.097
44052 (2217338)			<0.002
44053 (2217339)			0.209
44054 (2217340)			1.20
44055 (2217341)			0.492
44056 (2217342)			0.682
44057 (2217343)			0.684
44058 (2217344)			1.57
44059 (2217345)			2.56
44060 (2217346)			1.11
44061 (2217347)			0.722
44062 C-DUP (2217348)			0.949
44063 (2217349)			6.14
44064 (2217350)			1.11
44065 (2217351)			0.472
44066 (2217352)			0.164
44067 (2217353)			0.067
44068 (2217354)			0.549
44069 (2217355)			0.142
44070 (2217356)			0.016
44071 (2217357)			0.014
44072 (2217358)			<0.002
44073 (2217359)			0.005
44074 (2217360)			0.004
44075 (2217361)			0.005
44076 (2217362)			0.006
44077 (2217363)			0.011
44078 (2217364)			0.022
44079 (2217365)			0.014
44080 (2217366)			0.017
44081 (2217367)			0.076
44082 (2217368)			3.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721662
PROJECT: PARBEC 2021 DDH Batch 85

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44083 (2217369)			0.037
44084 (2217370)			0.118
44085 (2217371)			<0.002
44086 (2217372)			2.45
44087 (2217373)			0.412
44088 (2217374)			0.062
44089 (2217375)			0.053
44090 (2217376)			0.018
44091 (2217377)			0.031
44092 (2217378)			0.021
44093 (2217379)			0.073
44094 (2217380)			0.044
44095 C-DUP (2217381)			0.030
44096 (2217382)			0.031
44097 (2217383)			0.009
44098 (2217384)			0.006
44099 (2217385)			0.010
44100 (2217386)			0.004

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721662
PROJECT: PARBEC 2021 DDH Batch 85

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44051 (2217337)		88.81
44070 (2217356)		84.37
44090 (2217376)		77.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721662
 PROJECT: PARBEC 2021 DDH Batch 85

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: May 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44051 (2217337)		87.23
44069 (2217355)		87.71


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217337	0.097	0.101	3.7%	2217351	0.472	0.511	7.9%	2217362	0.006	0.006	5%	2217377	0.031	0.025	20.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.12	101%	90% - 110%	1.75	1.84	105%	90% - 110%	4.01	3.61	90%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 85
 SAMPLING SITE:

AGAT WORK ORDER: 210721662
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 86

AGAT WORK ORDER: 210721665

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jul 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210721665
PROJECT: PARBEC 2021 DDH Batch 86

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44101 (2217453)		4.10
44102 (2217454)		0.86
44103 (2217455)		5.21
44104 (2217457)		3.89
44105 (2217458)		0.07
44106 (2217459)		4.45
44107 (2217460)		4.73
44108 (2217461)		4.75
44109 (2217462)		4.51
44110 (2217463)		4.51
44111 (2217464)		4.88
44112 C-DUP (2217465)		-
44113 (2217466)		2.75
44114 (2217467)		2.08
44115 (2217468)		2.39
44116 (2217469)		4.90
44117 (2217470)		3.83
44118 (2217472)		3.87
44119 (2217473)		4.72
44120 (2217474)		4.06
44121 (2217475)		3.07
44122 (2217476)		0.93
44123 (2217477)		3.85
44124 (2217478)		2.40
44125 (2217479)		2.61
44126 (2217480)		3.90
44127 (2217481)		4.97
44128 (2217482)		5.72
44129 (2217483)		4.49
44130 (2217484)		5.06
44131 (2217485)		0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721665
PROJECT: PARBEC 2021 DDH Batch 86

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44132 (2217486)		3.05
44133 (2217487)		4.68
44134 (2217488)		3.01
44135 (2217489)		0.77
44136 (2217490)		5.59
44137 (2217491)		4.78
44138 (2217492)		3.48
44139 (2217493)		3.94
44140 (2217494)		4.15
44141 (2217495)		2.21
44142 (2217496)		2.12
44143 (2217497)		3.86
44144 (2217498)		5.05
44145 C-DUP (2217499)		-
44146 (2217500)		4.96
44147 (2217501)		3.97
44148 (2217502)		4.36
44149 (2217503)		4.85
44150 (2217504)		4.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721665
PROJECT: PARBEC 2021 DDH Batch 86

5623 McADAM ROAD
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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44101 (2217453)			0.012
44102 (2217454)			0.007
44103 (2217455)			0.018
44104 (2217457)			0.024
44105 (2217458)			0.498
44106 (2217459)			0.032
44107 (2217460)			0.131
44108 (2217461)			0.068
44109 (2217462)			0.138
44110 (2217463)			0.038
44111 (2217464)			0.027
44112 C-DUP (2217465)			0.028
44113 (2217466)			0.048
44114 (2217467)			0.066
44115 (2217468)			0.057
44116 (2217469)			0.025
44117 (2217470)			0.037
44118 (2217472)			0.016
44119 (2217473)			0.021
44120 (2217474)			0.024
44121 (2217475)			0.010
44122 (2217476)			0.009
44123 (2217477)			0.033
44124 (2217478)			0.024
44125 (2217479)			0.025
44126 (2217480)			0.015
44127 (2217481)			0.021
44128 (2217482)			0.028
44129 (2217483)			0.022
44130 (2217484)			0.014
44131 (2217485)			3.55
44132 (2217486)			0.019

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721665
PROJECT: PARBEC 2021 DDH Batch 86

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44133 (2217487)			0.044
44134 (2217488)			0.027
44135 (2217489)			0.009
44136 (2217490)			0.024
44137 (2217491)			0.026
44138 (2217492)			0.014
44139 (2217493)			0.025
44140 (2217494)			0.015
44141 (2217495)			0.012
44142 (2217496)			0.013
44143 (2217497)			0.012
44144 (2217498)			0.019
44145 C-DUP (2217499)			0.013
44146 (2217500)			0.013
44147 (2217501)			0.013
44148 (2217502)			0.012
44149 (2217503)			0.022
44150 (2217504)			0.015

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210721665
 PROJECT: PARBEC 2021 DDH Batch 86

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44101 (2217453)		84.95
44120 (2217474)		85.12
44140 (2217494)		87.31


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721665
 PROJECT: PARBEC 2021 DDH Batch 86

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Jul 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44101 (2217453)		87.64
44119 (2217473)		85.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217453	0.012	0.013	3.2%	2217468	0.057	0.060	4.6%	2217480	0.015	0.016	5.1%	2217495	0.012	0.013	4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.87	107%	90% - 110%	0.769	0.77	100%	90% - 110%	5.04	5.56	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 86
 SAMPLING SITE:

AGAT WORK ORDER: 210721665
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 87

AGAT WORK ORDER: 210721666

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
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AGAT WORK ORDER: 210721666
PROJECT: PARBEC 2021 DDH Batch 87

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44151 (2217549)		3.77
44152 (2217550)		0.77
44153 (2217551)		2.82
44154 (2217552)		2.81
44155 (2217553)		0.08
44156 (2217554)		4.63
44157 (2217555)		5.39
44158 (2217556)		4.44
44159 (2217557)		3.03
44160 (2217558)		3.36
44161 (2217559)		4.83
44162 C-Dup (2217560)		-
44163 (2217561)		4.32
44164 (2217562)		2.28
44165 (2217563)		2.25
44166 (2217564)		5.31
44167 (2217565)		4.05
44168 (2217566)		4.62
44169 (2217567)		2.56
44170 (2217568)		2.49
44171 (2217569)		2.58
44172 (2217570)		0.68
44173 (2217571)		4.04
44174 (2217572)		1.39
44175 (2217573)		1.72
44176 (2217574)		4.37
44177 (2217575)		5.02
44178 (2217576)		3.89
44179 (2217577)		2.03
44180 (2217578)		1.47
44181 (2217579)		4.19

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721666
PROJECT: PARBEC 2021 DDH Batch 87

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44182 (2217580)		0.10
44183 (2217581)		3.01
44184 (2217582)		5.58
44185 (2217583)		0.59
44186 (2217584)		4.49
44187 (2217585)		5.12
44188 (2217586)		1.23
44189 (2217587)		2.65
44190 (2217588)		2.53
44191 (2217589)		2.78
44192 (2217590)		2.35
44193 (2217591)		1.98
44194 (2217592)		3.06
44195 C-Dup (2217593)		-
44196 (2217594)		3.37
44197 (2217595)		2.91
44198 (2217596)		3.17
44199 (2217597)		2.16
44200 (2217598)		3.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721666
PROJECT: PARBEC 2021 DDH Batch 87

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
44151 (2217549)		0.004	
44152 (2217550)		<0.002	
44153 (2217551)		0.004	
44154 (2217552)		0.006	
44155 (2217553)		0.461	
44156 (2217554)		0.003	
44157 (2217555)		0.002	
44158 (2217556)		0.004	
44159 (2217557)		0.004	
44160 (2217558)		0.004	
44161 (2217559)		0.003	
44162 C-Dup (2217560)		0.003	
44163 (2217561)		0.003	
44164 (2217562)		0.003	
44165 (2217563)		0.003	
44166 (2217564)		0.004	
44167 (2217565)		0.005	
44168 (2217566)		0.005	
44169 (2217567)		0.005	
44170 (2217568)		0.004	
44171 (2217569)		0.006	
44172 (2217570)		0.003	
44173 (2217571)		0.005	
44174 (2217572)		0.005	
44175 (2217573)		0.009	
44176 (2217574)		0.013	
44177 (2217575)		0.019	
44178 (2217576)		0.013	
44179 (2217577)		0.012	
44180 (2217578)		<0.002	
44181 (2217579)		0.047	
44182 (2217580)		2.86	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721666
PROJECT: PARBEC 2021 DDH Batch 87

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44183 (2217581)			0.006
44184 (2217582)			0.004
44185 (2217583)			0.003
44186 (2217584)			0.290
44187 (2217585)			0.007
44188 (2217586)			0.023
44189 (2217587)			0.007
44190 (2217588)			0.002
44191 (2217589)			0.004
44192 (2217590)			0.003
44193 (2217591)			0.017
44194 (2217592)			0.030
44195 C-Dup (2217593)			0.020
44196 (2217594)			0.030
44197 (2217595)			0.057
44198 (2217596)			0.012
44199 (2217597)			0.026
44200 (2217598)			0.028

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210721666
PROJECT: PARBEC 2021 DDH Batch 87

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44151 (2217549)		79.90
44170 (2217568)		78.93
44190 (2217588)		77.17

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210721666
PROJECT: PARBEC 2021 DDH Batch 87

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 14, 2021 DATE RECEIVED: Mar 15, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44151 (2217549)		88.46
44187 (2217585)		87.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2217549	0.004	0.004	0.0%	2217563	0.003	0.003	0.0%	2217574	0.013	0.004		2217589	0.004	0.002	66.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.58	90%	90% - 110%	0.769	0.738	95%	90% - 110%	5.04	4.7	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 87
 SAMPLING SITE:

AGAT WORK ORDER: 210721666
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 88

AGAT WORK ORDER: 210723458

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 31, 2021

PAGES (INCLUDING COVER): 10

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Certificate of Analysis

AGAT WORK ORDER: 210723458
 PROJECT: PARBEC 2021 DDH Batch 88

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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44201 (2235963)		2.31
44202 (2235964)		0.98
44203 (2235965)		3.68
44204 (2235966)		2.02
44205 (2235967)		0.07
44206 (2235968)		3.00
44207 (2235969)		3.50
44208 (2235970)		3.85
44209 (2235971)		2.68
44210 (2235972)		3.90
44211 (2235973)		4.42
44212 C-DUP (2235974)		-
44213 (2235975)		3.03
44214 (2235976)		1.42
44215 (2235977)		1.37
44216 (2235978)		3.45
44217 (2235979)		5.07
44218 (2235980)		4.29
44219 (2235981)		3.04
44220 (2235982)		3.79
44221 (2235983)		3.73
44222 (2235984)		0.79
44223 (2235985)		2.25
44224 (2235986)		1.46
44225 (2235987)		1.35
44226 (2235988)		2.35
44227 (2235989)		2.67
44228 (2235990)		2.17
44229 (2235991)		3.50
44230 (2235992)		5.13
44231 (2235993)		4.86

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723458
 PROJECT: PARBEC 2021 DDH Batch 88

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44232 (2235994)		0.07
44233 (2235995)		3.34
44234 (2235996)		5.26
44235 (2235997)		0.98
44236 (2235998)		5.54
44237 (2235999)		3.57
44238 (2236000)		1.98
44239 (2236001)		2.79
44240 (2236002)		4.02
44241 (2236003)		1.88
44242 (2236004)		1.84
44243 (2236005)		2.88
44244 (2236006)		4.74
44245 C-DUP (2236007)		-
44246 (2236008)		4.16
44247 (2236009)		1.55
44248 (2236010)		5.25
44249 (2236011)		4.66
44250 (2236012)		3.04

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210723458
PROJECT: PARBEC 2021 DDH Batch 88

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
44201 (2235963)		0.018	
44202 (2235964)		0.002	
44203 (2235965)		0.027	
44204 (2235966)		0.023	
44205 (2235967)		0.463	
44206 (2235968)		0.017	
44207 (2235969)		0.009	
44208 (2235970)		0.301	
44209 (2235971)		0.512	
44210 (2235972)		0.057	
44211 (2235973)		0.135	
44212 C-DUP (2235974)		0.068	
44213 (2235975)		0.149	
44214 (2235976)		0.011	
44215 (2235977)		0.008	
44216 (2235978)		0.114	
44217 (2235979)		0.053	
44218 (2235980)		0.040	
44219 (2235981)		0.014	
44220 (2235982)		0.019	
44221 (2235983)		0.047	
44222 (2235984)		<0.002	
44223 (2235985)		0.328	
44224 (2235986)		0.012	
44225 (2235987)		0.011	
44226 (2235988)		0.031	
44227 (2235989)		0.022	
44228 (2235990)		0.009	
44229 (2235991)		0.012	
44230 (2235992)		0.030	
44231 (2235993)		0.092	
44232 (2235994)		2.28	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723458
PROJECT: PARBEC 2021 DDH Batch 88

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44233 (2235995)			0.032
44234 (2235996)			0.018
44235 (2235997)			0.004
44236 (2235998)			0.083
44237 (2235999)			0.054
44238 (2236000)			0.515
44239 (2236001)			0.174
44240 (2236002)			0.122
44241 (2236003)			0.179
44242 (2236004)			0.291
44243 (2236005)			0.613
44244 (2236006)			0.258
44245 C-DUP (2236007)			0.300
44246 (2236008)			0.084
44247 (2236009)			0.050
44248 (2236010)			0.034
44249 (2236011)			0.124
44250 (2236012)			0.233

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723458
 PROJECT: PARBEC 2021 DDH Batch 88

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44201 (2235963)		78.02
44220 (2235982)		78.87
44240 (2236002)		81.77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





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AGAT WORK ORDER: 210723458
PROJECT: PARBEC 2021 DDH Batch 88

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44201 (2235963)		89.80
44238 (2236000)		88.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2235963	0.018	0.031	52.8%	2235977	0.008	0.009	9.2%	2235988	0.031	0.016	67%	2236003	0.179	0.185	3.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.97	99%	90% - 110%	7.06	6.91	98%	90% - 110%	7.06	6.85	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 88
 SAMPLING SITE:

AGAT WORK ORDER: 210723458
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 89

AGAT WORK ORDER: 210723460

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 05, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210723460
PROJECT: PARBEC 2021 DDH Batch 89

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44251 (2236016)		1.46
44252 (2236017)		0.86
44253 (2236018)		2.74
44254 (2236019)		5.12
44255 (2236020)		0.07
44256 (2236021)		5.75
44257 (2236022)		3.67
44258 (2236023)		1.63
44259 (2236024)		3.10
44260 (2236025)		3.99
44261 (2236026)		3.63
44262 C-DUP (2236027)		-
44263 (2236028)		3.00
44264 (2236029)		2.44
44265 (2236030)		2.20
44266 (2236031)		4.69
44267 (2236032)		3.14
44268 (2236033)		2.42
44269 (2236034)		3.10
44270 (2236035)		3.43
44271 (2236036)		4.56
44272 (2236037)		0.77
44273 (2236038)		4.40
44274 (2236039)		1.42
44275 (2236040)		1.34
44276 (2236041)		1.83
44277 (2236042)		2.28
44278 (2236043)		2.91
44279 (2236044)		2.44
44280 (2236045)		1.90
44281 (2236046)		4.43

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723460
PROJECT: PARBEC 2021 DDH Batch 89

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44282 (2236047)		0.07
44283 (2236048)		2.80
44284 (2236049)		2.52
44285 (2236050)		0.76
44286 (2236051)		4.66
44287 (2236052)		2.70
44288 (2236053)		2.53
44289 (2236054)		4.27
44290 (2236055)		2.69
44291 (2236056)		1.19
44292 (2236057)		1.11
44293 (2236058)		3.96
44294 (2236059)		4.09
44295 C-DUP (2236060)		-
44296 (2236061)		4.35
44297 (2236062)		2.23
44298 (2236063)		2.92
44299 (2236064)		3.66
44300 (2236065)		3.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723460
PROJECT: PARBEC 2021 DDH Batch 89

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44251 (2236016)			0.655
44252 (2236017)			0.004
44253 (2236018)			0.559
44254 (2236019)			0.151
44255 (2236020)			0.499
44256 (2236021)			0.142
44257 (2236022)			0.184
44258 (2236023)			0.019
44259 (2236024)			0.059
44260 (2236025)			0.028
44261 (2236026)			0.316
44262 C-DUP (2236027)			0.205
44263 (2236028)			0.028
44264 (2236029)			0.145
44265 (2236030)			0.174
44266 (2236031)			0.063
44267 (2236032)			0.092
44268 (2236033)			0.396
44269 (2236034)			0.877
44270 (2236035)			1.15
44271 (2236036)			0.018
44272 (2236037)			0.007
44273 (2236038)			0.016
44274 (2236039)			0.051
44275 (2236040)			0.037
44276 (2236041)			0.089
44277 (2236042)			0.453
44278 (2236043)			0.270
44279 (2236044)			0.563
44280 (2236045)			0.050
44281 (2236046)			0.020
44282 (2236047)			3.27

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210723460
 PROJECT: PARBEC 2021 DDH Batch 89

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44283 (2236048)			0.019
44284 (2236049)			0.163
44285 (2236050)			0.008
44286 (2236051)			0.040
44287 (2236052)			0.016
44288 (2236053)			0.112
44289 (2236054)			0.101
44290 (2236055)			0.040
44291 (2236056)			2.27
44292 (2236057)			0.403
44293 (2236058)			1.00
44294 (2236059)			0.315
44295 C-DUP (2236060)			0.298
44296 (2236061)			0.412
44297 (2236062)			0.237
44298 (2236063)			0.270
44299 (2236064)			0.099
44300 (2236065)			0.422

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723460
 PROJECT: PARBEC 2021 DDH Batch 89

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44251 (2236016)		80.64
44270 (2236035)		81.11
44290 (2236055)		80.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723460
 PROJECT: PARBEC 2021 DDH Batch 89

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 05, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44251 (2236016)		86.21
44271 (2236036)		88.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236016	0.655	0.522	22.7%	2236030	0.174	0.131	28.2%	2236041	0.089	0.100	11.7%	2236056	2.27	2.32	2.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.85	96%	90% - 110%	0.769	0.780	101%	90% - 110%	5.04	5.04	100%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 89
 SAMPLING SITE:

AGAT WORK ORDER: 210723460
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 90
AGAT WORK ORDER: 210723464

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 31, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
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- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
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- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.

Certificate of Analysis

AGAT WORK ORDER: 210723464
 PROJECT: PARBEC 2021 DDH Batch 90

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44301 (2236073)		4.27
44302 (2236074)		0.70
44303 (2236075)		3.99
44304 (2236076)		3.80
44305 (2236077)		0.07
44306 (2236078)		3.09
44307 (2236079)		5.52
44308 (2236080)		6.26
44309 (2236081)		4.34
44310 (2236082)		4.43
44311 (2236083)		5.27
44312 C-DUP (2236084)		-
44313 (2236085)		4.05
44314 (2236086)		2.41
44315 (2236087)		1.90
44316 (2236088)		3.58
44317 (2236089)		3.17
44318 (2236090)		4.29
44319 (2236091)		1.66
44320 (2236092)		2.00
44321 (2236093)		1.81
44322 (2236094)		0.75
44323 (2236095)		4.52
44324 (2236096)		2.03
44325 (2236097)		1.93
44326 (2236098)		5.03
44327 (2236099)		6.09
44328 (2236100)		4.93
44329 (2236101)		3.20
44330 (2236102)		3.56
44331 (2236103)		0.97

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210723464
PROJECT: PARBEC 2021 DDH Batch 90

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44332 (2236104)		0.07
44333 (2236105)		3.46
44334 (2236106)		2.57
44335 (2236107)		0.70
44336 (2236108)		3.46
44337 (2236109)		2.17
44338 (2236110)		3.81
44339 (2236111)		4.04
44340 (2236112)		2.25
44341 (2236113)		1.37
44342 (2236114)		1.32
44343 (2236115)		3.20
44344 (2236116)		2.29
44345 C-DUP (2236117)		-
44346 (2236118)		2.53
44347 (2236119)		2.10
44348 (2236120)		2.89
44349 (2236121)		3.30
44350 (2236122)		2.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723464
PROJECT: PARBEC 2021 DDH Batch 90

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
44301 (2236073)				0.040
44302 (2236074)				0.004
44303 (2236075)				0.003
44304 (2236076)				0.009
44305 (2236077)				0.500
44306 (2236078)				0.015
44307 (2236079)				0.014
44308 (2236080)				0.014
44309 (2236081)				0.020
44310 (2236082)				0.016
44311 (2236083)				0.020
44312 C-DUP (2236084)				0.025
44313 (2236085)				0.100
44314 (2236086)				0.031
44315 (2236087)				0.021
44316 (2236088)				0.245
44317 (2236089)				0.021
44318 (2236090)				0.016
44319 (2236091)				0.081
44320 (2236092)				0.053
44321 (2236093)				0.055
44322 (2236094)				0.006
44323 (2236095)				0.027
44324 (2236096)				0.012
44325 (2236097)				0.012
44326 (2236098)				0.011
44327 (2236099)				0.020
44328 (2236100)				0.042
44329 (2236101)				0.032
44330 (2236102)				0.022
44331 (2236103)				0.021
44332 (2236104)				3.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723464
PROJECT: PARBEC 2021 DDH Batch 90

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44333 (2236105)			0.024
44334 (2236106)			0.029
44335 (2236107)			0.007
44336 (2236108)			0.027
44337 (2236109)			1.16
44338 (2236110)			1.30
44339 (2236111)			0.845
44340 (2236112)			5.37
44341 (2236113)			0.444
44342 (2236114)			0.387
44343 (2236115)			0.081
44344 (2236116)			0.180
44345 C-DUP (2236117)			0.165
44346 (2236118)			0.084
44347 (2236119)			0.166
44348 (2236120)			0.166
44349 (2236121)			0.102
44350 (2236122)			0.078

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723464
PROJECT: PARBEC 2021 DDH Batch 90

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44301 (2236073)		75.03
44320 (2236092)		82.78
44340 (2236112)		88.06

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210723464
 PROJECT: PARBEC 2021 DDH Batch 90

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Pul-Pass %	Unit: %	RDL: 0.01
44301 (2236073)			87.50
44321 (2236093)			85.19
44341 (2236113)			88.00

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236073	0.040	0.029	29.9%	2236087	0.021	0.021	0%	2236098	0.011	0.011	4.5%	2236113	0.444	0.469	5.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GSP6D)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.769	0.74	96%	90% - 110%	0.497	0.49	98%	90% - 110%	0.769	0.84	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 90
 SAMPLING SITE:

AGAT WORK ORDER: 210723464
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE
Pul-Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 91

AGAT WORK ORDER: 210723468

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210723468

PROJECT: PARBEC 2021 DDH Batch 91

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021

DATE RECEIVED: Mar 18, 2021

DATE REPORTED: Jul 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44351 (2236124)		3.36
44352 (2236125)		0.78
44353 (2236126)		2.48
44354 (2236127)		2.08
44355 (2236128)		0.07
44356 (2236129)		3.01
44357 (2236130)		3.51
44358 (2236131)		3.27
44359 (2236132)		3.08
44360 (2236133)		3.84
44361 (2236134)		4.57
44362 C-DUP (2236135)		-
44363 (2236136)		3.19
44364 (2236137)		1.61
44365 (2236138)		1.69
44366 (2236139)		3.70
44367 (2236140)		4.14
44368 (2236141)		4.48
44369 (2236142)		5.11
44370 (2236143)		4.83
44371 (2236144)		3.97
44372 (2236145)		0.80
44373 (2236146)		3.01
44374 (2236147)		1.52
44375 (2236148)		1.41
44376 (2236149)		5.35
44377 (2236150)		4.86
44378 (2236151)		5.00
44379 (2236152)		2.85
44380 (2236153)		4.94
44381 (2236154)		2.85

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723468

PROJECT: PARBEC 2021 DDH Batch 91

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021

DATE RECEIVED: Mar 18, 2021

DATE REPORTED: Jul 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44382 (2236155)		0.07
44383 (2236156)		1.68
44384 (2236157)		3.35
44385 (2236158)		0.86
44386 (2236159)		3.97
44387 (2236160)		3.88
44388 (2236161)		3.64
44389 (2236162)		3.70
44390 (2236163)		4.20
44391 (2236164)		1.59
44392 (2236165)		1.33
44393 (2236166)		2.25
44394 (2236167)		3.87
44395 C-DUP (2236168)		-
44396 (2236169)		2.49
44397 (2236170)		2.56
44398 (2236171)		3.26
44399 (2236172)		3.00
44400 (2236173)		3.32

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723468

PROJECT: PARBEC 2021 DDH Batch 91

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021

DATE RECEIVED: Mar 18, 2021

DATE REPORTED: Jul 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44351 (2236124)			0.137
44352 (2236125)			0.002
44353 (2236126)			0.217
44354 (2236127)			0.251
44355 (2236128)			0.462
44356 (2236129)			0.117
44357 (2236130)			0.392
44358 (2236131)			0.673
44359 (2236132)			0.007
44360 (2236133)			0.005
44361 (2236134)			0.005
44362 C-DUP (2236135)			0.004
44363 (2236136)			0.005
44364 (2236137)			0.004
44365 (2236138)			0.004
44366 (2236139)			0.004
44367 (2236140)			0.005
44368 (2236141)			0.006
44369 (2236142)			0.004
44370 (2236143)			0.005
44371 (2236144)			0.005
44372 (2236145)			0.008
44373 (2236146)			0.004
44374 (2236147)			0.013
44375 (2236148)			0.004
44376 (2236149)			0.006
44377 (2236150)			0.005
44378 (2236151)			0.008
44379 (2236152)			0.045
44380 (2236153)			0.011
44381 (2236154)			0.021
44382 (2236155)			3.37

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723468

PROJECT: PARBEC 2021 DDH Batch 91

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44383 (2236156)			1.30
44384 (2236157)			0.349
44385 (2236158)			0.005
44386 (2236159)			0.163
44387 (2236160)			0.096
44388 (2236161)			0.038
44389 (2236162)			0.030
44390 (2236163)			0.083
44391 (2236164)			0.037
44392 (2236165)			0.052
44393 (2236166)			0.197
44394 (2236167)			1.44
44395 C-DUP (2236168)			1.54
44396 (2236169)			0.343
44397 (2236170)			2.84
44398 (2236171)			2.94
44399 (2236172)			0.818
44400 (2236173)			0.791

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210723468
 PROJECT: PARBEC 2021 DDH Batch 91

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44351 (2236124)		87.48
44370 (2236143)		84.22
44390 (2236163)		80.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723468
 PROJECT: PARBEC 2021 DDH Batch 91

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44351 (2236124)		89.81
44378 (2236151)		86.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236124	0.137	0.103	28.3%	2236138	0.004	0.004	0.0%	2236149	0.006	0.007	15.4%	2236164	0.037	0.032	14.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.76	100%	90% - 110%	0.769	0.728	95%	90% - 110%	5.04	5.42	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 91
 SAMPLING SITE:

AGAT WORK ORDER: 210723468
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 92

AGAT WORK ORDER: 210723470

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 14, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

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- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
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- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210723470
PROJECT: PARBEC 2021 DDH Batch 92

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Sep 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44401 (2236174)		1.91
44402 (2236175)		0.89
44403 (2236176)		6.16
44404 (2236177)		1.28
44405 (2236178)		0.09
44406 (2236179)		4.67
44407 (2236180)		0.73
44408 (2236181)		4.93
44409 (2236182)		4.38
44410 (2236183)		2.95
44411 (2236184)		3.20
44412 (2236185)		-
44413 (2236186)		4.73
44414 (2236187)		2.02
44415 (2236188)		2.47
44416 (2236189)		2.82
44417 (2236190)		2.62
44418 (2236191)		2.19
44419 (2236192)		2.71
44420 (2236193)		3.77
44421 (2236194)		1.73
44422 (2236195)		0.66
44423 (2236196)		3.41
44424 (2236197)		1.56
44425 (2236198)		1.58
44426 (2236199)		4.84
44427 (2236200)		4.86
44428 (2236201)		4.96
44429 (2236202)		3.92
44430 (2236203)		3.39
44431 (2236204)		5.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723470
PROJECT: PARBEC 2021 DDH Batch 92

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Sep 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44432 (2236205)		0.08
44433 (2236206)		2.63
44434 (2236207)		2.89
44435 (2236208)		0.87
44436 (2236209)		2.54
44437 (2236210)		1.09
44438 (2236211)		3.11
44439 (2236212)		4.05
44440 (2236213)		0.92
44441 (2236214)		1.14
44442 (2236215)		1.26
44443 (2236216)		1.98
44444 (2236217)		4.83
44445 (2236218)		-
44446 (2236219)		3.01
44447 (2236220)		3.13
44448 (2236221)		2.42
44449 (2236222)		3.46
44450 (2236223)		3.02

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723470
PROJECT: PARBEC 2021 DDH Batch 92

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Sep 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44401 (2236174)			0.164
44402 (2236175)			0.003
44403 (2236176)			0.008
44404 (2236177)			0.757
44405 (2236178)			0.476
44406 (2236179)			0.442
44407 (2236180)			0.037
44408 (2236181)			0.024
44409 (2236182)			0.067
44410 (2236183)			0.35
44411 (2236184)			0.062
44412 (2236185)			0.05
44413 (2236186)			0.047
44414 (2236187)			0.115
44415 (2236188)			0.05
44416 (2236189)			0.453
44417 (2236190)			2.759
44418 (2236191)			1.23
44419 (2236192)			0.063
44420 (2236193)			0.045
44421 (2236194)			0.145
44422 (2236195)			0.006
44423 (2236196)			0.045
44424 (2236197)			0.071
44425 (2236198)			0.074
44426 (2236199)			0.067
44427 (2236200)			0.109
44428 (2236201)			0.078
44429 (2236202)			0.030
44430 (2236203)			0.048
44431 (2236204)			0.023
44432 (2236205)			3.05

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210723470
PROJECT: PARBEC 2021 DDH Batch 92

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Sep 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44433 (2236206)			0.015
44434 (2236207)			0.015
44435 (2236208)			<0.002
44436 (2236209)			0.010
44437 (2236210)			<0.002
44438 (2236211)			<0.002
44439 (2236212)			0.020
44440 (2236213)			0.011
44441 (2236214)			<0.002
44442 (2236215)			0.004
44443 (2236216)			0.025
44444 (2236217)			0.017
44445 (2236218)			0.061
44446 (2236219)			0.016
44447 (2236220)			0.655
44448 (2236221)			0.022
44449 (2236222)			0.002
44450 (2236223)			0.226

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723470
 PROJECT: PARBEC 2021 DDH Batch 92

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Sep 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44401 (2236174)		80.19
44420 (2236193)		79.96
44440 (2236213)		77.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723470
 PROJECT: PARBEC 2021 DDH Batch 92

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Sep 14, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44401 (2236174)		88.60
44419 (2236192)		88.84
44438 (2236211)		87.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236174	0.164	0.266		2236188	0.05	0.08		2236199	0.067	0.078	15.3%	2236214	< 0.002	<0.002	0.0%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.73	94%	90% - 110%	0.497	0.55	110%	90% - 110%	5.04	5.27	105%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 92
 SAMPLING SITE:

AGAT WORK ORDER: 210723470
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 93
AGAT WORK ORDER: 210723472

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 10, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

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AGAT WORK ORDER: 210723472
 PROJECT: PARBEC 2021 DDH Batch 93

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44451 (2236229)		4.65
44452 (2236230)		0.67
44453 (2236231)		1.50
44454 (2236232)		1.03
44455 (2236233)		0.08
44456 (2236234)		1.77
44457 (2236235)		6.06
44458 (2236236)		4.34
44459 (2236237)		3.02
44460 (2236238)		5.33
44461 (2236239)		2.74
44462C-DUP (2236240)		-
44463 (2236241)		4.21
44464 (2236242)		1.79
44465 (2236243)		1.68
44466 (2236244)		3.96
44467 (2236245)		4.62
44468 (2236246)		3.02
44469 (2236247)		2.44
44470 (2236248)		2.41
44471 (2236249)		2.91
44472 (2236250)		0.74
44473 (2236251)		4.22
44474 (2236252)		1.59
44475 (2236253)		1.64
44476 (2236254)		3.34
44477 (2236255)		5.02
44478 (2236256)		4.81
44479 (2236257)		4.18
44480 (2236258)		4.78
44481 (2236259)		5.23

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210723472
PROJECT: PARBEC 2021 DDH Batch 93

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44482 (2236260)		0.08
44483 (2236261)		5.01
44484 (2236262)		4.98
44485 (2236263)		0.76
44486 (2236264)		2.00
44487 (2236265)		4.18
44488 (2236266)		2.16
44489 (2236267)		3.20
44490 (2236268)		3.78
44491 (2236269)		1.06
44492 (2236270)		1.09
44493 (2236271)		2.76
44494 (2236272)		1.82
44495 C-DUP (2236273)		-
44496 (2236274)		4.04
44497 (2236275)		3.52
44498 (2236276)		4.25
44499 (2236277)		4.57
44500 (2236278)		4.97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210723472
PROJECT: PARBEC 2021 DDH Batch 93

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44451 (2236229)			0.023
44452 (2236230)			0.004
44453 (2236231)			0.008
44454 (2236232)			0.008
44455 (2236233)			0.470
44456 (2236234)			0.031
44457 (2236235)			0.020
44458 (2236236)			0.015
44459 (2236237)			0.024
44460 (2236238)			0.015
44461 (2236239)			0.016
44462C-DUP (2236240)			0.014
44463 (2236241)			0.234
44464 (2236242)			0.041
44465 (2236243)			0.072
44466 (2236244)			0.051
44467 (2236245)			0.053
44468 (2236246)			0.149
44469 (2236247)			0.052
44470 (2236248)			0.033
44471 (2236249)			0.016
44472 (2236250)			0.004
44473 (2236251)			0.008
44474 (2236252)			0.008
44475 (2236253)			0.050
44476 (2236254)			0.004
44477 (2236255)			0.037
44478 (2236256)			0.022
44479 (2236257)			0.004
44480 (2236258)			0.019
44481 (2236259)			0.022
44482 (2236260)			3.24

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Certificate of Analysis

AGAT WORK ORDER: 210723472
PROJECT: PARBEC 2021 DDH Batch 93

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44483 (2236261)			0.011
44484 (2236262)			0.055
44485 (2236263)			0.004
44486 (2236264)			0.017
44487 (2236265)			0.005
44488 (2236266)			0.006
44489 (2236267)			0.028
44490 (2236268)			0.029
44491 (2236269)			0.175
44492 (2236270)			0.093
44493 (2236271)			0.268
44494 (2236272)			0.005
44495 C-DUP (2236273)			0.006
44496 (2236274)			0.011
44497 (2236275)			0.003
44498 (2236276)			0.008
44499 (2236277)			0.026
44500 (2236278)			0.046

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723472
PROJECT: PARBEC 2021 DDH Batch 93

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44451 (2236229)		82.42
44470 (2236248)		80.73
44490 (2236268)		81.06

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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AGAT WORK ORDER: 210723472

PROJECT: PARBEC 2021 DDH Batch 93

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021	DATE RECEIVED: Mar 18, 2021	DATE REPORTED: Aug 10, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44451 (2236229)		85.11
44477 (2236255)		87.88
44498 (2236276)		89.14

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236229	0.023	0.020	13.5%	2236243	0.072	0.064	12.5%	2236254	0.004	0.005	21.3%	2236269	0.175	0.108	47.6%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.81	103%	90% - 110%	0.769	0.77	101%	90% - 110%	0.497	0.48	96%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 93
 SAMPLING SITE:

AGAT WORK ORDER: 210723472
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 94
AGAT WORK ORDER: 210723473

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 20, 2021

PAGES (INCLUDING COVER): 10

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*Notes

Disclaimer:

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Certificate of Analysis

AGAT WORK ORDER: 210723473
PROJECT: PARBEC 2021 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44501 (2236281)		5.54
44502 (2236282)		0.74
44503 (2236283)		4.73
44504 (2236284)		4.38
44505 (2236285)		0.07
44506 (2236286)		4.04
44507 (2236287)		4.43
44508 (2236288)		1.71
44509 (2236289)		2.99
44510 (2236290)		1.88
44511 (2236291)		2.50
44512C-DUP (2236292)		-
44513 (2236293)		2.26
44514 (2236294)		1.21
44515 (2236295)		1.11
44516 (2236296)		4.05
44517 (2236297)		3.86
44518 (2236298)		3.87
44519 (2236299)		4.43
44520 (2236300)		3.02
44521 (2236301)		3.50
44522 (2236302)		0.87
44523 (2236303)		3.66
44524 (2236304)		1.91
44525 (2236305)		1.96
44526 (2236306)		3.86
44527 (2236307)		3.60
44528 (2236308)		3.60
44529 (2236309)		4.12
44530 (2236310)		2.15
44531 (2236311)		2.27

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723473
PROJECT: PARBEC 2021 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44532 (2236312)		0.08
44533 (2236313)		3.32
44534 (2236314)		3.59
44535 (2236315)		0.86
44536 (2236316)		3.91
44537 (2236317)		3.79
44538 (2236318)		3.97
44539 (2236319)		3.13
44540 (2236320)		3.05
44541 (2236321)		1.28
44542 (2236322)		1.49
44543 (2236323)		3.19
44544 (2236324)		1.68
44545C-DUP (2236325)		-
44546 (2236326)		3.16
44547 (2236327)		2.77
44548 (2236328)		2.92
44549 (2236329)		3.92
44550 (2236330)		5.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210723473

PROJECT: PARBEC 2021 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021

DATE RECEIVED: Mar 18, 2021

DATE REPORTED: Aug 20, 2021

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.002

Sample ID (AGAT ID)	RDL
44501 (2236281)	0.017
44502 (2236282)	<0.002
44503 (2236283)	0.020
44504 (2236284)	0.026
44505 (2236285)	0.486
44506 (2236286)	0.006
44507 (2236287)	0.008
44508 (2236288)	0.005
44509 (2236289)	0.230
44510 (2236290)	0.184
44511 (2236291)	0.096
44512C-DUP (2236292)	0.116
44513 (2236293)	0.457
44514 (2236294)	0.956
44515 (2236295)	0.732
44516 (2236296)	0.741
44517 (2236297)	0.333
44518 (2236298)	0.243
44519 (2236299)	0.170
44520 (2236300)	0.437
44521 (2236301)	0.154
44522 (2236302)	<0.002
44523 (2236303)	0.089
44524 (2236304)	0.327
44525 (2236305)	0.150
44526 (2236306)	0.536
44527 (2236307)	0.456
44528 (2236308)	0.450
44529 (2236309)	1.98
44530 (2236310)	1.17
44531 (2236311)	0.780
44532 (2236312)	2.95

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210723473

PROJECT: PARBEC 2021 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021

DATE RECEIVED: Mar 18, 2021

DATE REPORTED: Aug 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44533 (2236313)			1.65
44534 (2236314)			1.22
44535 (2236315)			0.005
44536 (2236316)			1.34
44537 (2236317)			1.52
44538 (2236318)			1.24
44539 (2236319)			0.695
44540 (2236320)			0.473
44541 (2236321)			0.446
44542 (2236322)			0.331
44543 (2236323)			1.23
44544 (2236324)			0.062
44545C-DUP (2236325)			0.066
44546 (2236326)			0.022
44547 (2236327)			0.005
44548 (2236328)			0.007
44549 (2236329)			0.005
44550 (2236330)			0.007

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723473
 PROJECT: PARBEC 2021 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44501 (2236281)		75.91
44520 (2236300)		78.31
44540 (2236320)		84.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210723473
PROJECT: PARBEC 2021 DDH Batch 94

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44501 (2236281)		85.47
44519 (2236299)		89.36
44538 (2236318)		88.54

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236281	0.017	0.012	31.1%	2236295	0.732	0.761	3.9%	2236306	0.536	0.466	13.8%	2236321	0.446	0.303	38.2%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	6.69	95%	90% - 110%	7.06	6.73	95%	90% - 110%	7.06	7.11	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 94
 SAMPLING SITE:

AGAT WORK ORDER: 210723473
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 95

AGAT WORK ORDER: 210723476

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 10, 2021

PAGES (INCLUDING COVER): 10

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AGAT WORK ORDER: 210723476
PROJECT: PARBEC 2021 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44551 (2236337)		2.59
44552 (2236338)		0.64
44553 (2236339)		4.26
44554 (2236340)		5.02
44555 (2236341)		0.07
44556 (2236342)		3.37
44557 (2236343)		1.44
44558 (2236344)		5.13
44559 (2236345)		5.09
44560 (2236346)		5.33
44561 (2236347)		6.10
44562C-DUP (2236348)		-
44563 (2236349)		4.81
44564 (2236350)		3.10
44565 (2236351)		2.67
44566 (2236352)		5.44
44567 (2236353)		5.31
44568 (2236354)		4.62
44569 (2236355)		4.24
44570 (2236356)		3.81
44571 (2236357)		1.60
44572 (2236358)		1.03
44573 (2236359)		2.51
44574 (2236360)		2.28
44575 (2236361)		1.98
44576 (2236362)		2.19
44577 (2236363)		1.83
44578 (2236364)		4.24
44579 (2236365)		3.50
44580 (2236366)		3.85
44581 (2236367)		4.36

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210723476
 PROJECT: PARBEC 2021 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44582 (2236368)		0.06
44583 (2236369)		4.27
44584 (2236370)		3.90
44585 (2236371)		0.76
44586 (2236372)		3.73
44587 (2236373)		4.33
44588 (2236374)		3.98
44589 (2236375)		4.13
44590 (2236376)		3.92
44591 (2236377)		1.45
44592 (2236378)		1.46
44593 (2236379)		3.23
44594 (2236380)		3.97
44595C-DUP (2236381)		-
44596 (2236382)		3.24
44597 (2236383)		1.60
44598 (2236384)		4.00
44599 (2236385)		3.15
44600 (2236386)		1.76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210723476
PROJECT: PARBEC 2021 DDH Batch 95

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44551 (2236337)			0.002
44552 (2236338)			0.003
44553 (2236339)			<0.002
44554 (2236340)			0.004
44555 (2236341)			0.476
44556 (2236342)			0.008
44557 (2236343)			0.003
44558 (2236344)			0.003
44559 (2236345)			0.006
44560 (2236346)			0.004
44561 (2236347)			0.004
44562C-DUP (2236348)			0.004
44563 (2236349)			0.005
44564 (2236350)			0.005
44565 (2236351)			0.003
44566 (2236352)			0.007
44567 (2236353)			0.012
44568 (2236354)			0.010
44569 (2236355)			0.303
44570 (2236356)			1.51
44571 (2236357)			1.98
44572 (2236358)			0.006
44573 (2236359)			2.20
44574 (2236360)			2.08
44575 (2236361)			1.30
44576 (2236362)			0.846
44577 (2236363)			1.10
44578 (2236364)			0.768
44579 (2236365)			0.603
44580 (2236366)			1.25
44581 (2236367)			0.656
44582 (2236368)			3.38

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723476
PROJECT: PARBEC 2021 DDH Batch 95

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
44583 (2236369)				0.963
44584 (2236370)				1.45
44585 (2236371)				0.005
44586 (2236372)				0.734
44587 (2236373)				0.471
44588 (2236374)				0.779
44589 (2236375)				0.127
44590 (2236376)				0.180
44591 (2236377)				0.166
44592 (2236378)				0.112
44593 (2236379)				0.105
44594 (2236380)				2.00
44595C-DUP (2236381)				1.95
44596 (2236382)				0.354
44597 (2236383)				1.24
44598 (2236384)				0.046
44599 (2236385)				0.125
44600 (2236386)				1.32

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723476
 PROJECT: PARBEC 2021 DDH Batch 95

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44551 (2236337)		77.25
44570 (2236356)		84.42
44590 (2236376)		84.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210723476
 PROJECT: PARBEC 2021 DDH Batch 95

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44551 (2236337)		90.30
44569 (2236355)		87.59
44588 (2236374)		90.48

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236337	0.002	0.005		2236351	0.003	0.004	28.6%	2236362	0.846	0.822	2.9%	2236377	0.166	0.186	11.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.74	99%	90% - 110%	1.75	1.68	96%	90% - 110%	7.06	6.71	95%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 95
 SAMPLING SITE:

AGAT WORK ORDER: 210723476
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 96

AGAT WORK ORDER: 210723478

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 18, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210723478
PROJECT: PARBEC 2021 DDH Batch 96

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44601 (2236487)		5.05
44602 (2236488)		0.78
44603 (2236489)		4.84
44604 (2236490)		5.27
44605 (2236491)		0.07
44606 (2236492)		3.95
44607 (2236493)		3.36
44608 (2236494)		2.75
44609 (2236495)		1.92
44610 (2236496)		3.64
44611 (2236497)		6.45
44612C-DUP (2236498)		-
44613 (2236499)		2.76
44614 (2236500)		1.61
44615 (2236501)		1.65
44616 (2236502)		1.93
44617 (2236503)		3.66
44618 (2236504)		3.76
44619 (2236505)		3.46
44620 (2236506)		3.73
44621 (2236507)		3.89
44622 (2236508)		1.01
44623 (2236509)		2.34
44624 (2236510)		1.47
44625 (2236511)		1.48
44626 (2236512)		3.19
44627 (2236513)		2.95
44628 (2236514)		3.72
44629 (2236515)		2.34
44630 (2236516)		3.59
44631 (2236517)		3.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723478
PROJECT: PARBEC 2021 DDH Batch 96

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44632 (2236518)		0.06
44633 (2236519)		2.57
44634 (2236520)		2.32
44635 (2236521)		0.85
44636 (2236522)		2.77
44637 (2236523)		2.93
44638 (2236524)		4.01
44639 (2236525)		2.30
44640 (2236526)		2.62
44641 (2236527)		1.22
44642 (2236528)		1.06
44643 (2236529)		2.33
44644 (2236530)		1.90
44645C-DUP (2236531)		-
44646 (2236532)		4.45
44647 (2236533)		3.13
44648 (2236534)		3.14
44649 (2236535)		3.19
44650 (2236536)		1.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723478
PROJECT: PARBEC 2021 DDH Batch 96

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44601 (2236487)			1.12
44602 (2236488)			0.005
44603 (2236489)			4.32
44604 (2236490)			0.606
44605 (2236491)			0.465
44606 (2236492)			0.353
44607 (2236493)			0.202
44608 (2236494)			0.117
44609 (2236495)			0.045
44610 (2236496)			0.019
44611 (2236497)			0.020
44612C-DUP (2236498)			0.018
44613 (2236499)			0.023
44614 (2236500)			0.011
44615 (2236501)			0.010
44616 (2236502)			0.024
44617 (2236503)			0.101
44618 (2236504)			0.118
44619 (2236505)			0.026
44620 (2236506)			0.273
44621 (2236507)			0.052
44622 (2236508)			0.138
44623 (2236509)			3.26
44624 (2236510)			0.009
44625 (2236511)			0.014
44626 (2236512)			0.014
44627 (2236513)			0.015
44628 (2236514)			0.045
44629 (2236515)			0.021
44630 (2236516)			0.127
44631 (2236517)			0.228
44632 (2236518)			3.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723478
PROJECT: PARBEC 2021 DDH Batch 96

5623 McADAM ROAD
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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44633 (2236519)			0.018
44634 (2236520)			0.021
44635 (2236521)			0.004
44636 (2236522)			0.022
44637 (2236523)			0.009
44638 (2236524)			0.008
44639 (2236525)			0.015
44640 (2236526)			0.033
44641 (2236527)			0.066
44642 (2236528)			0.038
44643 (2236529)			0.111
44644 (2236530)			0.507
44645C-DUP (2236531)			0.505
44646 (2236532)			0.046
44647 (2236533)			0.019
44648 (2236534)			0.022
44649 (2236535)			0.157
44650 (2236536)			0.173

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723478
 PROJECT: PARBEC 2021 DDH Batch 96

5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Aug 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44601 (2236487)		80.87
44620 (2236506)		88.80
44640 (2236526)		88.24

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210723478
PROJECT: PARBEC 2021 DDH Batch 96

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021	DATE RECEIVED: Mar 18, 2021	DATE REPORTED: Aug 18, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44601 (2236487)		87.61
44624 (2236510)		88.01
44648 (2236534)		89.07

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236487	1.12	1.13	0.8%	2236501	0.010	0.011	8.5%	2236512	0.012	0.014	18.9%	2236527	0.066	0.161	83.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.53	90%	90% - 110%	0.769	0.84	109%	90% - 110%	5.04	4.72	94%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 96
 SAMPLING SITE:

AGAT WORK ORDER: 210723478
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 97

AGAT WORK ORDER: 210723480

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 16, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210723480
PROJECT: PARBEC 2021 DDH Batch 97

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44651 (2236544)		2.55
44652 (2236545)		0.86
44653 (2236546)		2.44
44654 (2236547)		2.51
44655 (2236548)		0.07
44656 (2236549)		4.24
44657 (2236550)		2.71
44658 (2236551)		2.54
44659 (2236552)		5.07
44660 (2236553)		2.68
44661 (2236554)		3.94
44662C-DUP (2236555)		-
44663 (2236556)		2.62
44664 (2236557)		1.44
44665 (2236558)		1.35
44666 (2236559)		4.91
44667 (2236560)		3.22
44668 (2236561)		3.16
44669 (2236562)		3.00
44670 (2236563)		3.02
44671 (2236564)		1.93
44672 (2236565)		0.80
44673 (2236566)		2.55
44674 (2236567)		2.59
44675 (2236568)		2.50
44676 (2236569)		4.33
44677 (2236570)		3.17
44678 (2236571)		3.14
44679 (2236572)		3.11
44680 (2236573)		3.19
44681 (2236574)		2.63

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723480
PROJECT: PARBEC 2021 DDH Batch 97

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44682 (2236575)		0.07
44683 (2236576)		4.67
44684 (2236577)		4.39
44685 (2236578)		0.67
44686 (2236579)		2.66
44687 (2236580)		3.85
44688 (2236581)		4.38
44689 (2236582)		2.20
44690 (2236583)		0.78
44691 (2236584)		1.02
44692 (2236585)		1.31
44693 (2236586)		2.32
44694 (2236587)		3.72
44695C-DUP (2236588)		-
44696 (2236589)		5.18
44697 (2236590)		4.85
44698 (2236591)		5.54
44699 (2236592)		4.82
44700 (2236593)		3.58

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723480
PROJECT: PARBEC 2021 DDH Batch 97

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44651 (2236544)			0.044
44652 (2236545)			0.008
44653 (2236546)			0.022
44654 (2236547)			0.080
44655 (2236548)			0.481
44656 (2236549)			0.070
44657 (2236550)			1.29
44658 (2236551)			0.177
44659 (2236552)			1.47
44660 (2236553)			3.23
44661 (2236554)			0.252
44662C-DUP (2236555)			0.296
44663 (2236556)			0.502
44664 (2236557)			0.144
44665 (2236558)			0.084
44666 (2236559)			1.13
44667 (2236560)			0.079
44668 (2236561)			0.089
44669 (2236562)			1.55
44670 (2236563)			0.379
44671 (2236564)			0.156
44672 (2236565)			0.009
44673 (2236566)			0.205
44674 (2236567)			0.148
44675 (2236568)			0.150
44676 (2236569)			0.364
44677 (2236570)			0.073
44678 (2236571)			0.187
44679 (2236572)			0.141
44680 (2236573)			0.079
44681 (2236574)			0.084
44682 (2236575)			3.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723480
PROJECT: PARBEC 2021 DDH Batch 97

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44683 (2236576)			0.109
44684 (2236577)			0.084
44685 (2236578)			0.002
44686 (2236579)			0.036
44687 (2236580)			1.16
44688 (2236581)			0.161
44689 (2236582)			1.79
44690 (2236583)			0.007
44691 (2236584)			0.279
44692 (2236585)			0.431
44693 (2236586)			0.161
44694 (2236587)			0.047
44695C-DUP (2236588)			0.065
44696 (2236589)			0.034
44697 (2236590)			0.066
44698 (2236591)			0.032
44699 (2236592)			0.033
44700 (2236593)			0.044

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)
Insufficient Sample : IS
Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723480
 PROJECT: PARBEC 2021 DDH Batch 97

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44651 (2236544)		78.14
44670 (2236563)		78.88
44690 (2236583)		77.12

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723480
 PROJECT: PARBEC 2021 DDH Batch 97

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 16, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44651 (2236544)		89.64
44675 (2236568)		87.50
44692 (2236585)		87.16

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236544	0.044	0.037	19%	2236558	0.084	0.120	35.3%	2236569	0.364	0.252	36.4%	2236584	0.279	0.274	1.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.51	103%	90% - 110%	0.769	0.81	105%	90% - 110%	5.04	5.42	108%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 97
 SAMPLING SITE:

AGAT WORK ORDER: 210723480
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 98

AGAT WORK ORDER: 210723483

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 23, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210723483
PROJECT: PARBEC 2021 DDH Batch 98

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44701 (2236603)		3.03
44702 (2236604)		0.75
44703 (2236605)		3.19
44704 (2236606)		4.15
44705 (2236607)		0.07
44706 (2236608)		4.41
44707 (2236609)		4.05
44708 (2236610)		4.48
44709 (2236611)		4.48
44710 (2236612)		5.09
44711 (2236613)		3.34
44712C-DUP (2236614)		-
44713 (2236615)		4.15
44714 (2236616)		2.20
44715 (2236617)		2.50
44716 (2236618)		4.33
44717 (2236619)		3.42
44718 (2236620)		3.31
44719 (2236621)		2.38
44720 (2236622)		3.93
44721 (2236623)		4.85
44722 (2236624)		0.79
44723 (2236625)		1.90
44724 (2236626)		1.22
44725 (2236627)		1.21
44726 (2236628)		3.30
44727 (2236629)		2.86
44728 (2236630)		2.42
44729 (2236631)		4.80
44730 (2236632)		3.23
44731 (2236633)		5.12

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723483
PROJECT: PARBEC 2021 DDH Batch 98

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44732 (2236634)		0.07
44733 (2236635)		4.17
44734 (2236636)		5.26
44735 (2236637)		0.76
44736 (2236638)		4.62
44737 (2236639)		5.97
44738 (2236640)		4.42
44739 (2236641)		1.01
44740 (2236642)		5.31
44741 (2236643)		2.15
44742 (2236644)		1.70
44743 (2236645)		5.70
44744 (2236646)		5.30
44745C-DUP (2236647)		-
44746 (2236648)		5.42
44747 (2236649)		4.83
44748 (2236650)		2.98
44749 (2236651)		3.31
44750 (2236652)		1.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723483
PROJECT: PARBEC 2021 DDH Batch 98

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44701 (2236603)			0.277
44702 (2236604)			0.009
44703 (2236605)			0.012
44704 (2236606)			0.019
44705 (2236607)			0.459
44706 (2236608)			0.028
44707 (2236609)			0.024
44708 (2236610)			0.014
44709 (2236611)			0.019
44710 (2236612)			0.028
44711 (2236613)			0.013
44712C-DUP (2236614)			0.011
44713 (2236615)			0.009
44714 (2236616)			0.012
44715 (2236617)			0.009
44716 (2236618)			0.018
44717 (2236619)			0.021
44718 (2236620)			0.044
44719 (2236621)			0.084
44720 (2236622)			0.157
44721 (2236623)			0.070
44722 (2236624)			0.004
44723 (2236625)			0.632
44724 (2236626)			0.026
44725 (2236627)			0.023
44726 (2236628)			0.064
44727 (2236629)			0.165
44728 (2236630)			0.019
44729 (2236631)			0.085
44730 (2236632)			0.009
44731 (2236633)			0.008
44732 (2236634)			2.97

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723483
PROJECT: PARBEC 2021 DDH Batch 98

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44733 (2236635)			0.007
44734 (2236636)			0.012
44735 (2236637)			0.004
44736 (2236638)			0.012
44737 (2236639)			0.009
44738 (2236640)			0.018
44739 (2236641)			<0.002
44740 (2236642)			0.012
44741 (2236643)			0.033
44742 (2236644)			0.039
44743 (2236645)			0.021
44744 (2236646)			0.017
44745C-DUP (2236647)			0.018
44746 (2236648)			0.016
44747 (2236649)			0.014
44748 (2236650)			0.020
44749 (2236651)			0.040
44750 (2236652)			0.039

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723483
PROJECT: PARBEC 2021 DDH Batch 98

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 23, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44701 (2236603)		83.10
44720 (2236622)		79.22
44740 (2236642)		79.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210723483
PROJECT: PARBEC 2021 DDH Batch 98

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021	DATE RECEIVED: Mar 18, 2021	DATE REPORTED: Jul 23, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44701 (2236603)		89.57
44719 (2236621)		89.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236603	0.277	0.218	23.8%	2236617	0.009	0.007	15%	2236628	0.064	0.096	39.4%	2236643	0.033	0.020	49.4%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.68	96%	90% - 110%	0.769	0.69	89%	90% - 110%	5.04	4.92	98%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 98
 SAMPLING SITE:

AGAT WORK ORDER: 210723483
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 99

AGAT WORK ORDER: 210723485

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 210723485
 PROJECT: PARBEC 2021 DDH Batch 99

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44751 (2236655)		3.44
44752 (2236656)		0.70
44753 (2236657)		3.48
44754 (2236658)		2.07
44755 (2236659)		0.06
44756 (2236660)		3.21
44757 (2236661)		3.86
44758 (2236662)		4.41
44759 (2236663)		2.81
44760 (2236664)		2.39
44761 (2236665)		2.68
44762 C-DUP (2236666)		-
44763 (2236667)		1.92
44764 (2236668)		1.36
44765 (2236669)		1.14
44766 (2236670)		3.59
44767 (2236671)		1.48
44768 (2236672)		2.93
44769 (2236673)		3.76
44770 (2236674)		2.88
44771 (2236675)		2.37
44772 (2236676)		0.84
44773 (2236677)		2.61
44774 (2236678)		1.91
44775 (2236679)		1.83
44776 (2236680)		3.80
44777 (2236681)		2.88
44778 (2236682)		2.35
44779 (2236683)		2.29
44780 (2236684)		2.69
44781 (2236685)		3.74

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723485
 PROJECT: PARBEC 2021 DDH Batch 99

5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44782 (2236686)		0.06
44783 (2236687)		2.78
44784 (2236688)		4.09
44785 (2236689)		0.71
44786 (2236690)		3.13
44787 (2236691)		1.70
44788 (2236692)		4.68
44789 (2236693)		2.81
44790 (2236694)		1.82
44791 (2236695)		1.31
44792 (2236696)		1.40
44793 (2236697)		2.19
44794 (2236698)		2.37
44795 C-DUP (2236699)		-
44796 (2236700)		2.19
44797 (2236701)		2.12
44798 (2236702)		2.30
44799 (2236703)		1.75
44800 (2236704)		4.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210723485
PROJECT: PARBEC 2021 DDH Batch 99

5623 McADAM ROAD
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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44751 (2236655)			0.061
44752 (2236656)			0.002
44753 (2236657)			0.031
44754 (2236658)			0.067
44755 (2236659)			0.474
44756 (2236660)			0.030
44757 (2236661)			0.050
44758 (2236662)			0.040
44759 (2236663)			0.028
44760 (2236664)			0.033
44761 (2236665)			0.041
44762 C-DUP (2236666)			0.035
44763 (2236667)			0.034
44764 (2236668)			0.087
44765 (2236669)			0.058
44766 (2236670)			0.104
44767 (2236671)			0.037
44768 (2236672)			1.48
44769 (2236673)			0.031
44770 (2236674)			0.029
44771 (2236675)			0.035
44772 (2236676)			0.003
44773 (2236677)			0.034
44774 (2236678)			0.032
44775 (2236679)			0.035
44776 (2236680)			0.038
44777 (2236681)			0.032
44778 (2236682)			0.038
44779 (2236683)			0.031
44780 (2236684)			0.040
44781 (2236685)			0.048
44782 (2236686)			3.18

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723485
PROJECT: PARBEC 2021 DDH Batch 99

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44783 (2236687)			0.037
44784 (2236688)			0.032
44785 (2236689)			0.010
44786 (2236690)			0.079
44787 (2236691)			0.033
44788 (2236692)			0.183
44789 (2236693)			0.032
44790 (2236694)			0.076
44791 (2236695)			0.142
44792 (2236696)			0.291
44793 (2236697)			0.526
44794 (2236698)			0.156
44795 C-DUP (2236699)			0.155
44796 (2236700)			0.094
44797 (2236701)			0.075
44798 (2236702)			0.037
44799 (2236703)			0.812
44800 (2236704)			0.056

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210723485
 PROJECT: PARBEC 2021 DDH Batch 99

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44751 (2236655)		78.25
44770 (2236674)		78.08
44790 (2236694)		80.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210723485
 PROJECT: PARBEC 2021 DDH Batch 99

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 18, 2021 DATE RECEIVED: Mar 18, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44751 (2236655)		88.91
44781 (2236685)		88.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2236655	0.061	0.041	38.3%	2236669	0.058	0.043	28.9%	2236680	0.038	0.065	52%	2236695	0.142	0.124	13.3%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.71	98%	90% - 110%	0.769	0.83	107%	90% - 110%	0.497	0.49	99%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 99
 SAMPLING SITE:

AGAT WORK ORDER: 210723485
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 100

AGAT WORK ORDER: 210724381

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 27, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210724381

PROJECT: PARBEC 2021 DDH Batch 100

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44801 (2247897)		2.72
44802 (2247898)		0.75
44803 (2247899)		0.84
44804 (2247900)		2.13
44805 (2247901)		0.06
44806 (2247902)		3.29
44807 (2247903)		1.21
44808 (2247904)		1.39
44809 (2247905)		2.24
44810 (2247906)		3.29
44811 (2247907)		3.01
44812C-DUP (2247908)		-
44813 (2247909)		2.42
44814 (2247910)		2.24
44815 (2247911)		1.87
44816 (2247912)		4.01
44817 (2247913)		4.12
44818 (2247914)		3.91
44819 (2247915)		4.55
44820 (2247916)		2.81
44821 (2247917)		3.92
44822 (2247918)		0.80
44823 (2247919)		1.16
44824 (2247920)		0.89
44825 (2247921)		0.78
44826 (2247922)		3.22
44827 (2247923)		2.51
44828 (2247924)		1.90
44829 (2247925)		4.36
44830 (2247926)		0.72
44831 (2247927)		1.91

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724381

PROJECT: PARBEC 2021 DDH Batch 100

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44832 (2247928)		0.06
44833 (2247929)		2.15
44834 (2247930)		2.03
44835 (2247931)		0.85
44836 (2247932)		5.05
44837 (2247933)		1.57
44838 (2247934)		4.36
44839 (2247935)		4.58
44840 (2247936)		3.21
44841 (2247937)		4.61
44842 (2247938)		1.90
44843 (2247939)		1.74
44844 (2247940)		1.07
44845C-DUP (2247941)		-
44846 (2247942)		2.23
44847 (2247943)		2.98
44848 (2247944)		4.02
44849 (2247945)		2.14
44850 (2247946)		1.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724381

PROJECT: PARBEC 2021 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44801 (2247897)			0.034
44802 (2247898)			0.003
44803 (2247899)			0.020
44804 (2247900)			0.024
44805 (2247901)			0.501
44806 (2247902)			0.019
44807 (2247903)			0.034
44808 (2247904)			0.016
44809 (2247905)			0.020
44810 (2247906)			0.026
44811 (2247907)			0.018
44812C-DUP (2247908)			0.021
44813 (2247909)			0.027
44814 (2247910)			0.028
44815 (2247911)			0.024
44816 (2247912)			0.032
44817 (2247913)			0.034
44818 (2247914)			0.313
44819 (2247915)			0.256
44820 (2247916)			0.502
44821 (2247917)			0.787
44822 (2247918)			0.007
44823 (2247919)			0.032
44824 (2247920)			0.044
44825 (2247921)			0.055
44826 (2247922)			0.051
44827 (2247923)			0.031
44828 (2247924)			0.113
44829 (2247925)			0.177
44830 (2247926)			0.004
44831 (2247927)			0.014
44832 (2247928)			3.53

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724381

PROJECT: PARBEC 2021 DDH Batch 100

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 27, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44833 (2247929)			0.026
44834 (2247930)			0.063
44835 (2247931)			0.003
44836 (2247932)			0.017
44837 (2247933)			0.022
44838 (2247934)			0.024
44839 (2247935)			0.028
44840 (2247936)			0.091
44841 (2247937)			0.225
44842 (2247938)			1.09
44843 (2247939)			0.084
44844 (2247940)			0.022
44845C-DUP (2247941)			0.019
44846 (2247942)			0.041
44847 (2247943)			0.035
44848 (2247944)			0.039
44849 (2247945)			0.023
44850 (2247946)			0.020

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724381

PROJECT: PARBEC 2021 DDH Batch 100

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 27, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44801 (2247897)		85.60
44820 (2247916)		90.10
44840 (2247936)		85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 210724381

PROJECT: PARBEC 2021 DDH Batch 100

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021	DATE RECEIVED: Mar 22, 2021	DATE REPORTED: Jul 27, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44801 (2247897)		89.39
44826 (2247922)		86.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2247897	0.034	0.031	10.5%	2247911	0.024	0.028	15.4%	2247922	0.051	0.047	6.5%				



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.92	98%	90% - 110%	0.769	0.75	97%	90% - 110%	5.04	5.17	103%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 100
 SAMPLING SITE:

AGAT WORK ORDER: 210724381
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 101
AGAT WORK ORDER: 210724385

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Sep 01, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210724385

PROJECT: PARBEC 2021 DDH Batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Sep 01, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44851 (2248084)		1.60
44852 (2248085)		0.71
44853 (2248086)		2.27
44854 (2248087)		4.90
44855 (2248088)		0.07
44856 (2248089)		4.82
44857 (2248090)		4.70
44858 (2248091)		4.24
44859 (2248092)		4.16
44860 (2248093)		4.16
44861 (2248094)		2.71
44862C-DUP (2248095)		-
44863 (2248096)		3.45
44864 (2248097)		2.28
44865 (2248098)		2.54
44866 (2248099)		4.31
44867 (2248100)		4.44
44868 (2248101)		4.86
44869 (2248102)		4.12
44870 (2248103)		5.12
44871 (2248104)		3.37
44872 (2248105)		0.82
44873 (2248106)		2.99
44874 (2248107)		2.08
44875 (2248108)		1.93
44876 (2248109)		2.46
44877 (2248110)		3.17
44878 (2248111)		3.72
44879 (2248112)		3.88
44880 (2248113)		3.91
44881 (2248114)		4.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724385

PROJECT: PARBEC 2021 DDH Batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Sep 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44882 (2248115)		0.06
44883 (2248116)		2.45
44884 (2248117)		1.95
44885 (2248118)		0.84
44886 (2248119)		1.20
44887 (2248120)		4.58
44888 (2248121)		3.86
44889 (2248122)		3.73
44890 (2248123)		4.56
44891 (2248124)		1.74
44892 (2248125)		1.75
44893 (2248126)		2.74
44894 (2248127)		3.53
44895C-DUP (2248128)		-
44896 (2248129)		2.71
44897 (2248130)		2.53
44898 (2248131)		3.40
44899 (2248132)		5.01
44900 (2248133)		2.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724385

PROJECT: PARBEC 2021 DDH Batch 101

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Sep 01, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44851 (2248084)			0.010
44852 (2248085)			0.004
44853 (2248086)			0.010
44854 (2248087)			0.017
44855 (2248088)			0.488
44856 (2248089)			0.031
44857 (2248090)			0.020
44858 (2248091)			0.021
44859 (2248092)			0.013
44860 (2248093)			0.043
44861 (2248094)			0.040
44862C-DUP (2248095)			0.074
44863 (2248096)			0.019
44864 (2248097)			0.013
44865 (2248098)			0.024
44866 (2248099)			0.018
44867 (2248100)			0.035
44868 (2248101)			0.013
44869 (2248102)			0.040
44870 (2248103)			0.009
44871 (2248104)			0.015
44872 (2248105)			0.004
44873 (2248106)			0.011
44874 (2248107)			0.030
44875 (2248108)			0.061
44876 (2248109)			0.019
44877 (2248110)			0.018
44878 (2248111)			0.009
44879 (2248112)			0.006
44880 (2248113)			0.014
44881 (2248114)			0.035
44882 (2248115)			3.23

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724385

PROJECT: PARBEC 2021 DDH Batch 101

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Sep 01, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44883 (2248116)			0.108
44884 (2248117)			0.029
44885 (2248118)			0.003
44886 (2248119)			0.199
44887 (2248120)			0.027
44888 (2248121)			0.035
44889 (2248122)			0.037
44890 (2248123)			0.026
44891 (2248124)			0.088
44892 (2248125)			0.256
44893 (2248126)			0.206
44894 (2248127)			0.759
44895C-DUP (2248128)			0.842
44896 (2248129)			0.151
44897 (2248130)			0.067
44898 (2248131)			0.331
44899 (2248132)			0.179
44900 (2248133)			0.304

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724385

PROJECT: PARBEC 2021 DDH Batch 101

5623 McADAM ROAD
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021	DATE RECEIVED: Mar 22, 2021	DATE REPORTED: Sep 01, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44851 (2248084)		77.25
44870 (2248103)		75.60
44890 (2248123)		75.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724385

PROJECT: PARBEC 2021 DDH Batch 101

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Sep 01, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44851 (2248084)		86.54
44870 (2248103)		86.75
44889 (2248122)		86.60

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248084	0.010	0.011	9.5%	2248098	0.024	0.020	18.2%	2248109	0.019	0.043		2248124	0.088	0.103	15.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GS1P5T)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	5.05	100%	90% - 110%	1.75	1.75	100%	90% - 110%	5.04	4.92	98%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 101
 SAMPLING SITE:

AGAT WORK ORDER: 210724385
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 102

AGAT WORK ORDER: 210724392

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210724392

PROJECT: PARBEC 2021 DDH Batch 102

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44901 (2248366)		2.07
44902 (2248367)		0.77
44903 (2248368)		4.64
44904 (2248369)		5.22
44905 (2248370)		0.07
44906 (2248371)		4.83
44907 (2248372)		5.17
44908 (2248373)		5.32
44909 (2248374)		4.53
44910 (2248375)		0.91
44911 (2248376)		3.33
44912C-DUP (2248377)		-
44913 (2248378)		4.12
44914 (2248379)		2.01
44915 (2248380)		1.79
44916 (2248381)		2.02
44917 (2248382)		3.56
44918 (2248383)		3.21
44919 (2248384)		3.63
44920 (2248385)		4.97
44921 (2248386)		5.74
44922 (2248387)		0.79
44923 (2248388)		3.63
44924 (2248389)		1.09
44925 (2248390)		1.28
44926 (2248391)		2.53
44927 (2248392)		4.08
44928 (2248393)		5.22
44929 (2248394)		3.98
44930 (2248395)		1.51
44931 (2248396)		5.38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724392

PROJECT: PARBEC 2021 DDH Batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
44932 (2248397)		0.06
44933 (2248398)		3.91
44934 (2248399)		3.22
44935 (2248400)		0.93
44936 (2248401)		2.45
44937 (2248402)		4.81
44938 (2248403)		2.32
44939 (2248404)		4.12
44940 (2248405)		2.47
44941 (2248406)		0.99
44942 (2248407)		0.87
44943 (2248408)		5.50
44944 (2248409)		3.98
44945C-DUP (2248410)		-
44946 (2248411)		3.31
44947 (2248412)		4.24
44948 (2248413)		3.05
44949 (2248414)		3.94
44950 (2248415)		1.59

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724392
 PROJECT: PARBEC 2021 DDH Batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44901 (2248366)			0.503
44902 (2248367)			0.006
44903 (2248368)			0.468
44904 (2248369)			0.192
44905 (2248370)			0.427
44906 (2248371)			0.527
44907 (2248372)			0.744
44908 (2248373)			0.297
44909 (2248374)			0.026
44910 (2248375)			0.038
44911 (2248376)			0.018
44912C-DUP (2248377)			0.015
44913 (2248378)			0.022
44914 (2248379)			0.018
44915 (2248380)			0.012
44916 (2248381)			0.016
44917 (2248382)			0.031
44918 (2248383)			0.056
44919 (2248384)			0.266
44920 (2248385)			0.101
44921 (2248386)			0.016
44922 (2248387)			0.014
44923 (2248388)			0.018
44924 (2248389)			0.017
44925 (2248390)			0.018
44926 (2248391)			0.028
44927 (2248392)			0.027
44928 (2248393)			0.026
44929 (2248394)			0.037
44930 (2248395)			0.056
44931 (2248396)			0.041
44932 (2248397)			3.20

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210724392

PROJECT: PARBEC 2021 DDH Batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44933 (2248398)			0.229
44934 (2248399)			0.106
44935 (2248400)			0.016
44936 (2248401)			0.293
44937 (2248402)			0.025
44938 (2248403)			0.049
44939 (2248404)			0.021
44940 (2248405)			0.019
44941 (2248406)			0.020
44942 (2248407)			0.020
44943 (2248408)			0.019
44944 (2248409)			0.020
44945C-DUP (2248410)			0.022
44946 (2248411)			0.019
44947 (2248412)			0.021
44948 (2248413)			0.015
44949 (2248414)			0.020
44950 (2248415)			0.019

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724392
 PROJECT: PARBEC 2021 DDH Batch 102

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44901 (2248366)		88.32
44920 (2248385)		90.80
44940 (2248405)		90.16

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724392
 PROJECT: PARBEC 2021 DDH Batch 102

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44901 (2248366)		86.52
44920 (2248385)		86.28
44938 (2248403)		85.85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248366	0.503	0.935	60.1%	2248380	0.012	0.018	34.7%	2248391	0.028	0.023	18%	2248406	0.020	0.017	16%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.55	90%	90% - 110%	0.769	0.79	103%	90% - 110%	5.04	5.01	99%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 102
 SAMPLING SITE:

AGAT WORK ORDER: 210724392
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 103

AGAT WORK ORDER: 210724396

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210724396

PROJECT: PARBEC 2021 DDH Batch 103

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44951 (2248430)		3.67
44952 (2248431)		0.84
44953 (2248432)		2.67
44954 (2248433)		4.24
44955 (2248434)		0.07
44956 (2248435)		3.13
44957 (2248436)		4.29
44958 (2248437)		3.66
44959 (2248438)		4.13
44960 (2248439)		2.29
44961 (2248440)		2.99
44962C-DUP (2248441)		-
44963 (2248442)		3.65
44964 (2248443)		1.28
44965 (2248444)		1.21
44966 (2248445)		2.40
44967 (2248446)		4.17
44968 (2248447)		4.30
44969 (2248448)		2.80
44970 (2248449)		2.74
44971 (2248450)		2.58
44972 (2248451)		0.78
44973 (2248452)		4.12
44974 (2248453)		2.16
44975 (2248454)		2.07
44976 (2248455)		3.94
44977 (2248456)		3.91
44978 (2248457)		3.83
44979 (2248458)		3.72
44980 (2248459)		2.82
44981 (2248460)		2.67

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724396

PROJECT: PARBEC 2021 DDH Batch 103

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
44982 (2248461)		0.07
44983 (2248462)		4.31
44984 (2248463)		3.95
44985 (2248464)		0.75
44986 (2248465)		4.17
44987 (2248466)		4.41
44988 (2248467)		2.11
44989 (2248468)		4.15
44990 (2248469)		4.25
44991 (2248470)		1.91
44992 (2248471)		2.21
44993 (2248472)		2.65
44994 (2248473)		4.40
44995C-DUP (2248474)		-
44996 (2248475)		4.43
44997 (2248476)		4.18
44998 (2248477)		4.79
44999 (2248478)		3.91
45000 (2248479)		4.43

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210724396

PROJECT: PARBEC 2021 DDH Batch 103

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44951 (2248430)			0.008
44952 (2248431)			0.003
44953 (2248432)			0.012
44954 (2248433)			0.018
44955 (2248434)			0.464
44956 (2248435)			0.013
44957 (2248436)			0.192
44958 (2248437)			0.026
44959 (2248438)			0.020
44960 (2248439)			0.014
44961 (2248440)			0.018
44962C-DUP (2248441)			0.018
44963 (2248442)			0.018
44964 (2248443)			0.014
44965 (2248444)			0.017
44966 (2248445)			0.015
44967 (2248446)			0.014
44968 (2248447)			0.029
44969 (2248448)			0.015
44970 (2248449)			0.007
44971 (2248450)			0.011
44972 (2248451)			0.003
44973 (2248452)			0.020
44974 (2248453)			0.017
44975 (2248454)			0.013
44976 (2248455)			0.014
44977 (2248456)			0.020
44978 (2248457)			0.024
44979 (2248458)			0.016
44980 (2248459)			0.016
44981 (2248460)			0.025
44982 (2248461)			3.30

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724396

PROJECT: PARBEC 2021 DDH Batch 103

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
44983 (2248462)			0.019
44984 (2248463)			0.034
44985 (2248464)			0.005
44986 (2248465)			0.019
44987 (2248466)			0.016
44988 (2248467)			0.025
44989 (2248468)			0.012
44990 (2248469)			0.018
44991 (2248470)			0.018
44992 (2248471)			0.050
44993 (2248472)			0.052
44994 (2248473)			0.014
44995C-DUP (2248474)			0.014
44996 (2248475)			0.007
44997 (2248476)			0.007
44998 (2248477)			0.010
44999 (2248478)			0.010
45000 (2248479)			0.009

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724396
 PROJECT: PARBEC 2021 DDH Batch 103

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44951 (2248430)		77.83
44970 (2248449)		81.65
44990 (2248469)		83.66

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 210724396

PROJECT: PARBEC 2021 DDH Batch 103

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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
44951 (2248430)		85.02
44969 (2248448)		90.69
44988 (2248467)		88.01

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248430	0.008	0.009	3.6%	2248444	0.017	0.019	11.4%	2248455	0.014	0.016	13.2%	2248470	0.018	0.017	1.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.80	103%	90% - 110%	0.769	0.71	93%	90% - 110%	5.04	5.11	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 103
 SAMPLING SITE:

AGAT WORK ORDER: 210724396
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 104

AGAT WORK ORDER: 210724399

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 26, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210724399

PROJECT: PARBEC 2021 DDH Batch 104

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45001 (2248480)		4.01
45002 (2248481)		0.89
45003 (2248482)		2.94
45004 (2248483)		3.22
45005 (2248484)		0.07
45006 (2248485)		4.22
45007 (2248486)		4.44
45008 (2248487)		4.09
45009 (2248488)		2.62
45010 (2248489)		3.25
45011 (2248490)		3.27
45012C-DUP (2248491)		-
45013 (2248492)		4.88
45014 (2248493)		1.30
45015 (2248494)		1.50
45016 (2248495)		2.50
45017 (2248496)		1.99
45018 (2248497)		1.34
45019 (2248498)		4.10
45020 (2248499)		3.93
45021 (2248500)		4.92
45022 (2248501)		0.91
45023 (2248502)		2.13
45024 (2248503)		2.80
45025 (2248504)		2.12
45026 (2248505)		3.23
45027 (2248506)		2.18
45028 (2248507)		3.54
45029 (2248508)		3.07
45030 (2248509)		4.16
45031 (2248510)		4.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724399

PROJECT: PARBEC 2021 DDH Batch 104

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
45032 (2248511)		0.07
45033 (2248512)		2.65
45034 (2248513)		1.16
45035 (2248514)		0.70
45036 (2248515)		2.89
45037 (2248516)		3.56
45038 (2248517)		1.85
45039 (2248518)		3.68
45040 (2248519)		4.69
45041 (2248520)		0.99
45042 (2248521)		0.61
45043 (2248522)		1.22
45044 (2248523)		2.17
45045C-DUP (2248524)		-
45046 (2248525)		2.00
45047 (2248526)		3.47
45048 (2248527)		4.21
45049 (2248528)		2.04
45050 (2248529)		1.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210724399

PROJECT: PARBEC 2021 DDH Batch 104

 5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45001 (2248480)			0.003
45002 (2248481)			0.002
45003 (2248482)			<0.002
45004 (2248483)			0.008
45005 (2248484)			0.460
45006 (2248485)			0.007
45007 (2248486)			<0.002
45008 (2248487)			0.007
45009 (2248488)			0.004
45010 (2248489)			0.008
45011 (2248490)			0.007
45012C-DUP (2248491)			0.014
45013 (2248492)			0.018
45014 (2248493)			0.018
45015 (2248494)			0.008
45016 (2248495)			0.036
45017 (2248496)			0.021
45018 (2248497)			0.084
45019 (2248498)			0.015
45020 (2248499)			0.020
45021 (2248500)			0.019
45022 (2248501)			0.003
45023 (2248502)			0.047
45024 (2248503)			0.026
45025 (2248504)			0.038
45026 (2248505)			0.016
45027 (2248506)			0.028
45028 (2248507)			0.012
45029 (2248508)			0.008
45030 (2248509)			0.006
45031 (2248510)			0.009
45032 (2248511)			3.22

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210724399

PROJECT: PARBEC 2021 DDH Batch 104

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021	DATE RECEIVED: Mar 22, 2021	DATE REPORTED: Jul 26, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45033 (2248512)			0.008
45034 (2248513)			0.009
45035 (2248514)			0.009
45036 (2248515)			0.026
45037 (2248516)			0.011
45038 (2248517)			0.003
45039 (2248518)			0.012
45040 (2248519)			0.006
45041 (2248520)			0.014
45042 (2248521)			0.010
45043 (2248522)			0.006
45044 (2248523)			0.010
45045C-DUP (2248524)			0.004
45046 (2248525)			0.010
45047 (2248526)			0.008
45048 (2248527)			0.015
45049 (2248528)			0.010
45050 (2248529)			0.010

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724399
 PROJECT: PARBEC 2021 DDH Batch 104

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45001 (2248480)		87.41
45020 (2248499)		88.61
45040 (2248519)		89.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724399
 PROJECT: PARBEC 2021 DDH Batch 104

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 26, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45001 (2248480)		89.47
45025 (2248504)		85.19

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248480	0.003	0.008	97.2%	2248494	0.008	0.014	55.9%	2248505	0.016	0.009	50%	2248520	0.014	0.010	34.5%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.47	94%	90% - 110%	0.497	0.46	93%	90% - 110%	0.497	0.48	97%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 104
 SAMPLING SITE:

AGAT WORK ORDER: 210724399
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 105

AGAT WORK ORDER: 210724402

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 28, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210724402

PROJECT: PARBEC 2021 DDH Batch 105

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45051 (2248551)		4.42
45052 (2248552)		0.88
45053 (2248553)		3.68
45054 (2248554)		1.67
45055 (2248555)		0.07
45056 (2248556)		3.18
45057 (2248557)		4.67
45058 (2248558)		4.41
45059 (2248559)		3.43
45060 (2248560)		2.50
45061 (2248561)		2.62
45062 C-DUP (2248562)		-
45063 (2248563)		2.27
45064 (2248564)		1.98
45065 (2248565)		2.12
45066 (2248566)		4.52
45067 (2248567)		4.00
45068 (2248568)		3.80
45069 (2248569)		4.06
45070 (2248570)		4.19
45071 (2248571)		3.88
45072 (2248572)		0.82
45073 (2248573)		4.25
45074 (2248574)		1.62
45075 (2248575)		1.83
45076 (2248576)		3.32
45077 (2248577)		3.44
45078 (2248578)		3.26
45079 (2248579)		3.86
45080 (2248580)		3.33
45081 (2248581)		4.68

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724402

PROJECT: PARBEC 2021 DDH Batch 105

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45082 (2248582)		0.06
45083 (2248583)		4.34
45084 (2248584)		2.78
45085 (2248585)		0.86
45086 (2248586)		3.19
45087 (2248587)		3.27
45088 (2248588)		3.39
45089 (2248589)		4.00
45090 (2248590)		3.92
45091 (2248591)		0.80
45092 (2248592)		0.61
45093 (2248593)		3.98
45094 (2248594)		2.92
45095 C-DUP (2248595)		-
45096 (2248596)		1.96
45097 (2248597)		2.65
45098 (2248598)		3.28
45099 (2248599)		3.74
45100 (2248600)		3.68

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210724402

PROJECT: PARBEC 2021 DDH Batch 105

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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45051 (2248551)			0.013
45052 (2248552)			0.003
45053 (2248553)			0.015
45054 (2248554)			0.006
45055 (2248555)			0.469
45056 (2248556)			0.007
45057 (2248557)			0.008
45058 (2248558)			0.005
45059 (2248559)			0.007
45060 (2248560)			0.006
45061 (2248561)			0.008
45062 C-DUP (2248562)			0.008
45063 (2248563)			0.009
45064 (2248564)			0.006
45065 (2248565)			0.006
45066 (2248566)			0.011
45067 (2248567)			0.007
45068 (2248568)			0.006
45069 (2248569)			0.006
45070 (2248570)			0.013
45071 (2248571)			0.006
45072 (2248572)			0.003
45073 (2248573)			0.007
45074 (2248574)			0.135
45075 (2248575)			0.007
45076 (2248576)			0.008
45077 (2248577)			0.014
45078 (2248578)			0.015
45079 (2248579)			0.013
45080 (2248580)			0.011
45081 (2248581)			0.011
45082 (2248582)			3.34

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724402

PROJECT: PARBEC 2021 DDH Batch 105

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 28, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45083 (2248583)			0.007
45084 (2248584)			0.007
45085 (2248585)			0.005
45086 (2248586)			0.015
45087 (2248587)			0.017
45088 (2248588)			0.015
45089 (2248589)			0.029
45090 (2248590)			0.010
45091 (2248591)			0.014
45092 (2248592)			0.012
45093 (2248593)			0.023
45094 (2248594)			0.019
45095 C-DUP (2248595)			0.016
45096 (2248596)			0.012
45097 (2248597)			0.014
45098 (2248598)			0.019
45099 (2248599)			0.017
45100 (2248600)			0.024

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724402

PROJECT: PARBEC 2021 DDH Batch 105

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021	DATE RECEIVED: Mar 22, 2021	DATE REPORTED: Jul 28, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45051 (2248551)		85.22
45070 (2248570)		86.15
45090 (2248590)		86.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724402

PROJECT: PARBEC 2021 DDH Batch 105

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 28, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45051 (2248551)		86.64
45070 (2248570)		85.84
45089 (2248589)		85.82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248551	0.013	0.012	8.2%	2248565	0.006	<0.002	256%	2248576	0.008	0.008	3.8%	2248591	0.014	0.012	7.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.78	102%	90% - 110%	0.769	0.73	95%	90% - 110%	0.497	0.49	98%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 105
 SAMPLING SITE:

AGAT WORK ORDER: 210724402
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 106

AGAT WORK ORDER: 210724404

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 09, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210724404

PROJECT: PARBEC 2021 DDH Batch 106

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 09, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45101 (2248610)		2.91
45102 (2248611)		0.77
45103 (2248612)		2.81
45104 (2248613)		4.53
45105 (2248614)		0.06
45106 (2248615)		5.30
45107 (2248616)		2.51
45108 (2248617)		2.87
45109 (2248618)		2.15
45110 (2248619)		2.61
45111 (2248620)		2.18
45112 C-DUP (2248621)		-
45113 (2248622)		4.25
45114 (2248623)		2.37
45115 (2248624)		1.75
45116 (2248625)		174
45117 (2248626)		3.07
45118 (2248627)		4.35
45119 (2248628)		3.53
45120 (2248629)		3.37
45121 (2248630)		1.54
45122 (2248631)		0.75
45123 (2248632)		3.72
45124 (2248633)		1.66
45125 (2248634)		1.41
45126 (2248635)		4.21
45127 (2248636)		1.81
45128 (2248637)		3.73
45129 (2248638)		3.19
45130 (2248639)		1.83
45131 (2248640)		3.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724404

PROJECT: PARBEC 2021 DDH Batch 106

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
45132 (2248641)		0.06
45133 (2248642)		3.22
45134 (2248643)		3.33
45135 (2248644)		0.61
45136 (2248645)		2.55
45137 (2248646)		1.78
45138 (2248647)		1.28
45139 (2248648)		2.01
45140 (2248649)		2.51
45141 (2248650)		0.53
45142 (2248651)		0.44
45143 (2248652)		2.84
45144 (2248653)		2.67
45145 C-DUP (2248654)		-
45146 (2248655)		3.20
45147 (2248656)		3.91
45148 (2248657)		3.04
45149 (2248658)		2.66
45150 (2248659)		4.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724404

PROJECT: PARBEC 2021 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45101 (2248610)			0.019
45102 (2248611)			0.003
45103 (2248612)			0.021
45104 (2248613)			0.022
45105 (2248614)			0.464
45106 (2248615)			0.032
45107 (2248616)			0.013
45108 (2248617)			0.010
45109 (2248618)			0.022
45110 (2248619)			0.014
45111 (2248620)			0.035
45112 C-DUP (2248621)			0.026
45113 (2248622)			0.020
45114 (2248623)			0.009
45115 (2248624)			0.012
45116 (2248625)			0.009
45117 (2248626)			0.008
45118 (2248627)			0.005
45119 (2248628)			0.008
45120 (2248629)			0.007
45121 (2248630)			<0.002
45122 (2248631)			<0.002
45123 (2248632)			0.007
45124 (2248633)			0.011
45125 (2248634)			0.010
45126 (2248635)			0.047
45127 (2248636)			0.003
45128 (2248637)			0.021
45129 (2248638)			0.008
45130 (2248639)			0.010
45131 (2248640)			0.007
45132 (2248641)			2.93

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210724404

PROJECT: PARBEC 2021 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 09, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45133 (2248642)			0.034
45134 (2248643)			0.045
45135 (2248644)			0.007
45136 (2248645)			0.018
45137 (2248646)			0.018
45138 (2248647)			<0.002
45139 (2248648)			0.007
45140 (2248649)			0.083
45141 (2248650)			0.041
45142 (2248651)			0.098
45143 (2248652)			0.191
45144 (2248653)			0.277
45145 C-DUP (2248654)			0.261
45146 (2248655)			0.071
45147 (2248656)			2.79
45148 (2248657)			0.175
45149 (2248658)			0.026
45150 (2248659)			0.302

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724404

PROJECT: PARBEC 2021 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 09, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45101 (2248610)		95.12
45120 (2248629)		89.09
45140 (2248649)		90.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724404
 PROJECT: PARBEC 2021 DDH Batch 106

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 09, 2021 SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
45101 (2248610)		89.78
45121 (2248630)		86.76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248610	0.019	0.018	4.4%	2248624	0.012	0.012	5.9%	2248635	0.047	0.032	38%	2248650	0.041	0.042	2.2%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	4.92	98%	90% - 110%	0.769	0.82	107%	90% - 110%	0.497	0.54	109%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 106
 SAMPLING SITE:

AGAT WORK ORDER: 210724404
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 2021 DDH Batch 107
AGAT WORK ORDER: 210724408

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 06, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
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- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
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- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210724408

PROJECT: PARBEC 2021 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45151 (2248663)		3.65
45152 (2248664)		0.81
45153 (2248665)		2.03
45154 (2248666)		4.09
45155 (2248667)		0.07
45156 (2248668)		2.86
45157 (2248669)		3.61
45158 (2248670)		1.86
45159 (2248671)		5.62
45160 (2248672)		3.52
45161 (2248673)		4.79
45162 C-Dup (2248674)		-
45163 (2248675)		5.73
45164 (2248676)		1.78
45165 (2248677)		1.23
45166 (2248678)		3.25
45167 (2248679)		3.30
45168 (2248680)		4.94
45169 (2248681)		5.21
45170 (2248682)		4.82
45171 (2248683)		5.49
45172 (2248684)		0.73
45173 (2248685)		5.08
45174 (2248686)		2.61
45175 (2248687)		2.54
45176 (2248688)		3.52
45177 (2248689)		2.49
45178 (2248690)		2.79
45179 (2248691)		3.57
45180 (2248692)		2.60
45181 (2248693)		3.34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724408

PROJECT: PARBEC 2021 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
45182 (2248694)		0.06
45183 (2248695)		4.10
45184 (2248696)		1.64
45185 (2248697)		0.96
45186 (2248698)		2.42
45187 (2248699)		2.87
45188 (2248700)		1.73
45189 (2248701)		2.48
45190 (2248702)		1.87
45191 (2248703)		1.74
45192 (2248704)		1.26
45193 (2248705)		4.28
45194 (2248706)		3.46
45195 C-Dup (2248707)		-
45196 (2248708)		2.74
45197 (2248709)		2.97
45198 (2248710)		2.74
45199 (2248711)		3.82
45200 (2248712)		2.41

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724408

PROJECT: PARBEC 2021 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45151 (2248663)			0.023
45152 (2248664)			0.004
45153 (2248665)			0.023
45154 (2248666)			0.016
45155 (2248667)			0.491
45156 (2248668)			0.049
45157 (2248669)			0.019
45158 (2248670)			0.114
45159 (2248671)			0.027
45160 (2248672)			0.035
45161 (2248673)			0.037
45162 C-Dup (2248674)			0.022
45163 (2248675)			0.038
45164 (2248676)			0.017
45165 (2248677)			0.046
45166 (2248678)			0.077
45167 (2248679)			0.200
45168 (2248680)			0.022
45169 (2248681)			0.013
45170 (2248682)			0.056
45171 (2248683)			0.011
45172 (2248684)			0.005
45173 (2248685)			0.005
45174 (2248686)			0.011
45175 (2248687)			0.010
45176 (2248688)			0.011
45177 (2248689)			0.127
45178 (2248690)			0.039
45179 (2248691)			0.075
45180 (2248692)			0.024
45181 (2248693)			0.041
45182 (2248694)			3.50

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210724408

PROJECT: PARBEC 2021 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
45183 (2248695)				0.139
45184 (2248696)				3.53
45185 (2248697)				0.002
45186 (2248698)				0.011
45187 (2248699)				0.030
45188 (2248700)				0.088
45189 (2248701)				0.017
45190 (2248702)				0.090
45191 (2248703)				0.014
45192 (2248704)				0.059
45193 (2248705)				0.029
45194 (2248706)				0.018
45195 C-Dup (2248707)				0.019
45196 (2248708)				0.099
45197 (2248709)				0.092
45198 (2248710)				0.023
45199 (2248711)				0.008
45200 (2248712)				0.014

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724408

PROJECT: PARBEC 2021 DDH Batch 107

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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Aug 06, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
45151 (2248663)		77.39
45170 (2248682)		75.26
45190 (2248702)		84.98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210724408
PROJECT: PARBEC 2021 DDH Batch 107

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Aug 06, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45151 (2248663)		89.96
45176 (2248688)		87.50
45190 (2248702)		89.46

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248663	0.023	0.013	55.6%	2248677	0.046	0.016	97.6%	2248688	0.011	0.010	9.6%	2248703	0.019	0.125	147.8%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS5X)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS5X)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.04	5.05	100%	90% - 110%	0.497	0.50	101%	90% - 110%	5.04	4.70	93%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 107
 SAMPLING SITE:

AGAT WORK ORDER: 210724408
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 108

AGAT WORK ORDER: 210724409

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 31, 2021

PAGES (INCLUDING COVER): 10

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210724409

PROJECT: PARBEC 2021 DDH Batch 108

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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45201 (2248740)		2.81
45202 (2248741)		0.79
45203 (2248742)		3.02
45204 (2248743)		2.85
45205 (2248744)		0.06
45206 (2248745)		2.52
45207 (2248746)		1.24
45208 (2248747)		3.45
45209 (2248748)		4.90
45210 (2248749)		4.22
45211 (2248750)		5.26
45212 C-Dup (2248751)		-
45213 (2248752)		2.98
45214 (2248753)		1.61
45215 (2248754)		1.65
45216 (2248755)		4.18
45217 (2248756)		4.97
45218 (2248757)		4.75
45219 (2248758)		4.46
45220 (2248759)		2.47
45221 (2248760)		2.81
45222 (2248761)		0.63
45223 (2248762)		3.00
45224 (2248763)		1.15
45225 (2248764)		1.44
45226 (2248765)		3.53
45227 (2248766)		3.18
45228 (2248767)		3.73
45229 (2248768)		3.15
45230 (2248769)		2.97
45231 (2248770)		3.10

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724409

PROJECT: PARBEC 2021 DDH Batch 108

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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
45232 (2248771)		0.07
45233 (2248772)		1.87
45234 (2248773)		4.32
45235 (2248774)		0.62
45236 (2248775)		4.07
45237 (2248776)		2.67
45238 (2248777)		2.86
45239 (2248778)		2.69
45240 (2248779)		4.16
45241 (2248780)		1.92
45242 (2248781)		2.33
45243 (2248782)		4.52
45244 (2248783)		3.52
45245 C-Dup (2248784)		-
45246 (2248785)		2.80
45247 (2248786)		4.83
45248 (2248787)		5.07
45249 (2248788)		4.95
45250 (2248789)		2.10


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210724409

PROJECT: PARBEC 2021 DDH Batch 108

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45201 (2248740)			0.014
45202 (2248741)			<0.002
45203 (2248742)			0.008
45204 (2248743)			0.012
45205 (2248744)			0.468
45206 (2248745)			0.031
45207 (2248746)			0.039
45208 (2248747)			0.018
45209 (2248748)			0.012
45210 (2248749)			0.018
45211 (2248750)			0.012
45212 C-Dup (2248751)			0.010
45213 (2248752)			0.018
45214 (2248753)			0.030
45215 (2248754)			0.020
45216 (2248755)			0.442
45217 (2248756)			0.019
45218 (2248757)			0.111
45219 (2248758)			0.025
45220 (2248759)			0.098
45221 (2248760)			0.036
45222 (2248761)			<0.002
45223 (2248762)			0.053
45224 (2248763)			0.036
45225 (2248764)			0.019
45226 (2248765)			0.008
45227 (2248766)			0.119
45228 (2248767)			0.096
45229 (2248768)			0.087
45230 (2248769)			0.015
45231 (2248770)			0.010
45232 (2248771)			3.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724409

PROJECT: PARBEC 2021 DDH Batch 108

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: May 31, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45233 (2248772)			0.015
45234 (2248773)			0.029
45235 (2248774)			<0.002
45236 (2248775)			0.030
45237 (2248776)			0.059
45238 (2248777)			0.177
45239 (2248778)			0.049
45240 (2248779)			0.085
45241 (2248780)			0.074
45242 (2248781)			0.079
45243 (2248782)			0.015
45244 (2248783)			0.068
45245 C-Dup (2248784)			0.038
45246 (2248785)			0.024
45247 (2248786)			0.037
45248 (2248787)			0.270
45249 (2248788)			0.051
45250 (2248789)			0.071

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724409

PROJECT: PARBEC 2021 DDH Batch 108

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
45201 (2248740)		83.07
45220 (2248759)		83.10
45240 (2248779)		79.53


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724409

PROJECT: PARBEC 2021 DDH Batch 108

 5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: May 31, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45201 (2248740)		90.45
45219 (2248758)		86.38
45238 (2248777)		89.12


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248740	0.014	0.014	0.7%	2248754	0.020	0.017	19.9%	2248765	0.008	0.008	1.2%	2248780	0.074	0.093	22.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP5H)				CRM #3 (ref.GS4L)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	7.06	7.35	104%	90% - 110%	0.497	0.50	100%	90% - 110%	4.01	4.26	106%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 108
 SAMPLING SITE:

AGAT WORK ORDER: 210724409
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 2021 DDH Batch 109

AGAT WORK ORDER: 210724411

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jul 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210724411

PROJECT: PARBEC 2021 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45251 (2248805)		2.78
45252 (2248806)		0.77
45253 (2248807)		4.57
45254 (2248808)		4.48
45255 (2248809)		0.07
45256 (2248810)		5.07
45257 (2248811)		1.62
45258 (2248812)		3.33
45259 (2248813)		5.22
45260 (2248814)		2.80
45261 (2248815)		1.91
45262C-DUP (2248816)		-
45263 (2248817)		3.77
45264 (2248818)		2.36
45265 (2248819)		2.52
45266 (2248820)		5.18
45267 (2248821)		2.41
45268 (2248822)		2.54
45269 (2248823)		2.10
45270 (2248824)		3.47
45271 (2248825)		3.51
45272 (2248826)		0.73
45273 (2248827)		4.58
45274 (2248828)		2.14
45275 (2248829)		2.32
45276 (2248830)		3.58
45277 (2248831)		3.35
45278 (2248832)		5.32
45279 (2248833)		4.93
45280 (2248834)		2.28
45281 (2248835)		5.21

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724411

PROJECT: PARBEC 2021 DDH Batch 109

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45282 (2248836)		0.08
45283 (2248837)		5.17
45284 (2248838)		3.60
45285 (2248839)		0.66
45286 (2248840)		2.35
45287 (2248841)		2.96
45288 (2248842)		3.23
45289 (2248843)		3.14
45290 (2248844)		2.65
45291 (2248845)		1.38
45292 (2248846)		1.36
45293 (2248847)		3.10
45294 (2248848)		3.15
45295C-DUP (2248849)		-
45296 (2248850)		1.96
45297 (2248851)		2.83
45298 (2248852)		4.57
45299 (2248853)		3.73
45300 (2248854)		5.10
45301 (2248855)		3.45
45302 (2248856)		0.78
45303 (2248857)		1.77
45304 (2248858)		3.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210724411

PROJECT: PARBEC 2021 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45251 (2248805)			0.076
45252 (2248806)			0.004
45253 (2248807)			0.026
45254 (2248808)			0.085
45255 (2248809)			0.476
45256 (2248810)			0.207
45257 (2248811)			0.800
45258 (2248812)			0.389
45259 (2248813)			0.015
45260 (2248814)			0.055
45261 (2248815)			0.454
45262C-DUP (2248816)			0.667
45263 (2248817)			0.007
45264 (2248818)			0.007
45265 (2248819)			0.005
45266 (2248820)			0.013
45267 (2248821)			0.043
45268 (2248822)			0.013
45269 (2248823)			0.013
45270 (2248824)			0.015
45271 (2248825)			0.006
45272 (2248826)			0.009
45273 (2248827)			0.012
45274 (2248828)			0.006
45275 (2248829)			0.006
45276 (2248830)			0.018
45277 (2248831)			0.007
45278 (2248832)			0.035
45279 (2248833)			0.010
45280 (2248834)			0.012
45281 (2248835)			0.015
45282 (2248836)			3.39

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724411

PROJECT: PARBEC 2021 DDH Batch 109

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Mar 22, 2021 DATE RECEIVED: Mar 22, 2021 DATE REPORTED: Jul 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45283 (2248837)			0.014
45284 (2248838)			0.023
45285 (2248839)			0.002
45286 (2248840)			0.014
45287 (2248841)			0.012
45288 (2248842)			0.009
45289 (2248843)			0.038
45290 (2248844)			0.139
45291 (2248845)			0.035
45292 (2248846)			0.024
45293 (2248847)			0.012
45294 (2248848)			0.007
45295C-DUP (2248849)			0.009
45296 (2248850)			0.007
45297 (2248851)			0.014
45298 (2248852)			0.008
45299 (2248853)			0.012
45300 (2248854)			0.026
45301 (2248855)			0.036
45302 (2248856)			0.007
45303 (2248857)			0.006
45304 (2248858)			0.011

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210724411

PROJECT: PARBEC 2021 DDH Batch 109

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45251 (2248805)		89.70
45270 (2248824)		77.65
45290 (2248844)		78.18

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210724411

PROJECT: PARBEC 2021 DDH Batch 109

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Mar 22, 2021

DATE RECEIVED: Mar 22, 2021

DATE REPORTED: Jul 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45251 (2248805)		86.68
45270 (2248824)		86.59
45288 (2248842)		86.80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2248805	0.076	0.017	126.9%	2248819	0.005	0.005	2%	2248830	0.018	0.020	13.8%	2248845	0.035	0.036	1.1%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	2248855	0.036	0.052	37.6%												



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.1P5T)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.63	93%	90% - 110%	0.769	0.76	99%	90% - 110%	0.497	0.45	91%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH Batch 109
 SAMPLING SITE:

AGAT WORK ORDER: 210724411
 ATTENTION TO: Francis Newton
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: FRANCIS NEWTON

PROJECT: PARBEC 2021 DDH BATCH 24

AGAT WORK ORDER: 210729365

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Jun 24, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210729365
PROJECT: PARBEC 2021 DDH BATCH 24

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2021 DATE RECEIVED: Apr 03, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
35501 (2301457)		0.98
35502 (2301458)		0.62
35503 (2301459)		2.89
35504 (2301460)		3.51
35505 (2301461)		0.07
35506 (2301462)		3.19
35507 (2301463)		3.89
35508 (2301464)		5.27
35509 (2301465)		2.29
35510 (2301466)		1.67
35511 (2301467)		2.49
35512 C-DUP (2301468)		-
35513 (2301469)		1.75
35514 (2301470)		0.80
35515 (2301471)		0.99
35516 (2301472)		3.31
35517 (2301473)		2.97
35518 (2301474)		2.35
35519 (2301475)		2.10
35520 (2301476)		3.32
35521 (2301477)		3.24
35522 (2301478)		0.67
35523 (2301479)		3.54
35524 (2301480)		1.38
35525 (2301481)		1.52
35526 (2301482)		2.61
35527 (2301483)		3.02
35528 (2301484)		3.51
35529 (2301485)		3.70
35530 (2301486)		3.62
35531 (2301487)		3.70

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210729365
PROJECT: PARBEC 2021 DDH BATCH 24

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FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2021 DATE RECEIVED: Apr 03, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
35532 (2301488)		0.07
35533 (2301489)		3.65
35534 (2301490)		2.45
35535 (2301491)		1.11
35536 (2301492)		3.96
35537 (2301493)		3.36
35538 (2301494)		3.84
35539 (2301495)		1.59
35540 (2301496)		3.02
35541 (2301497)		1.33
35542 (2301498)		1.40
35543 (2301499)		2.31
35544 (2301500)		3.65
35545 C-DUP (2301501)		-
35546 (2301502)		2.48
35547 (2301503)		5.39
35548 (2301504)		4.17
35549 (2301505)		4.58
35550 (2301506)		3.91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210729365
PROJECT: PARBEC 2021 DDH BATCH 24

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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 03, 2021 DATE RECEIVED: Apr 03, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
35501 (2301457)				0.066
35502 (2301458)				0.002
35503 (2301459)				0.341
35504 (2301460)				0.477
35505 (2301461)				0.496
35506 (2301462)				0.055
35507 (2301463)				0.045
35508 (2301464)				0.049
35509 (2301465)				0.222
35510 (2301466)				0.254
35511 (2301467)				0.036
35512 C-DUP (2301468)				0.037
35513 (2301469)				0.006
35514 (2301470)				0.008
35515 (2301471)				0.005
35516 (2301472)				0.003
35517 (2301473)				0.004
35518 (2301474)				0.747
35519 (2301475)				0.201
35520 (2301476)				0.302
35521 (2301477)				0.313
35522 (2301478)				<0.002
35523 (2301479)				0.538
35524 (2301480)				0.344
35525 (2301481)				0.276
35526 (2301482)				0.519
35527 (2301483)				0.449
35528 (2301484)				1.67
35529 (2301485)				0.511
35530 (2301486)				0.324
35531 (2301487)				0.276
35532 (2301488)				3.31

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 210729365
 PROJECT: PARBEC 2021 DDH BATCH 24

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 03, 2021

DATE RECEIVED: Apr 03, 2021

DATE REPORTED: Jun 24, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
35533 (2301489)			0.321
35534 (2301490)			0.928
35535 (2301491)			0.004
35536 (2301492)			0.045
35537 (2301493)			0.022
35538 (2301494)			0.007
35539 (2301495)			0.016
35540 (2301496)			0.015
35541 (2301497)			0.009
35542 (2301498)			0.008
35543 (2301499)			0.007
35544 (2301500)			0.028
35545 C-DUP (2301501)			0.039
35546 (2301502)			0.012
35547 (2301503)			0.006
35548 (2301504)			0.010
35549 (2301505)			0.017
35550 (2301506)			0.022

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210729365
 PROJECT: PARBEC 2021 DDH BATCH 24

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 03, 2021 DATE RECEIVED: Apr 03, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35501 (2301457)		76.46
35520 (2301476)		76.97
35540 (2301496)		76.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210729365
 PROJECT: PARBEC 2021 DDH BATCH 24

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 03, 2021 DATE RECEIVED: Apr 03, 2021 DATE REPORTED: Jun 24, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
35501 (2301457)		89.46
35520 (2301476)		89.19
35540 (2301496)		91.02

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2301457	0.066	0.048	33.1%	2301471	0.005	0.006	17.5%	2301482	0.519	0.490	5.7%	2301497	0.009	0.010	14.1%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: FRANCIS NEWTON

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.PGMS 30)				CRM #2 (ref.PGMS 30)				CRM #3 (ref.PGMS 30)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	1.75	92%	90% - 110%	1.897	1.94	102%	90% - 110%	1.897	1.73	91%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC
 PROJECT: PARBEC 2021 DDH BATCH 24
 SAMPLING SITE:

AGAT WORK ORDER: 210729365
 ATTENTION TO: FRANCIS NEWTON
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton

PROJECT: PARBEC 20202 DDH Add. Batch 1

AGAT WORK ORDER: 210736488

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 22, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45351 (2374484)		3.57
45352 (2374485)		0.70
45353 (2374486)		4.89
45354 (2374487)		4.74
45355 (2374488)		0.08
45356 (2374489)		4.14
45357 (2374490)		5.11
45358 (2374491)		4.44
45359 (2374492)		5.03
45360 (2374493)		4.03
45361 (2374494)		3.45
45362C-DUP (2374495)		-
45363 (2374496)		4.91
45364 (2374497)		2.06
45365 (2374498)		2.64
45366 (2374499)		4.65
45367 (2374500)		5.22
45368 (2374501)		3.18
45369 (2374502)		3.21
45370 (2374503)		5.79
45371 (2374504)		4.73
45372 (2374505)		0.77
45373 (2374506)		4.78
45374 (2374507)		2.29
45375 (2374508)		2.46
45376 (2374509)		4.26
45377 (2374510)		3.14
45378 (2374511)		4.31
45379 (2374512)		3.68
45380 (2374513)		4.62
45381 (2374514)		4.55

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45382 (2374515)		0.08
45383 (2374516)		5.04
45384 (2374517)		4.81
45385 (2374518)		0.78
45386 (2374519)		4.41
45387 (2374520)		5.40
45388 (2374521)		4.14
45389 (2374522)		6.13
45390 (2374523)		5.28
45391 (2374524)		1.56
45392 (2374525)		1.75
45393 (2374526)		4.60
45394 (2374527)		5.73
45395C-DUP (2374528)		-
45396 (2374529)		4.96
45397 (2374530)		5.69
45398 (2374531)		3.11
45399 (2374532)		4.04
45400 (2374533)		4.59


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 21, 2021 DATE RECEIVED: Apr 21, 2021 DATE REPORTED: Jun 22, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45351 (2374484)			0.156
45352 (2374485)			0.004
45353 (2374486)			0.125
45354 (2374487)			1.59
45355 (2374488)			0.436
45356 (2374489)			0.062
45357 (2374490)			0.103
45358 (2374491)			0.041
45359 (2374492)			0.025
45360 (2374493)			0.013
45361 (2374494)			0.024
45362C-DUP (2374495)			0.024
45363 (2374496)			0.053
45364 (2374497)			6.52
45365 (2374498)			0.452
45366 (2374499)			0.039
45367 (2374500)			0.038
45368 (2374501)			0.237
45369 (2374502)			0.469
45370 (2374503)			0.304
45371 (2374504)			0.732
45372 (2374505)			0.003
45373 (2374506)			0.068
45374 (2374507)			0.012
45375 (2374508)			0.014
45376 (2374509)			0.007
45377 (2374510)			0.021
45378 (2374511)			0.007
45379 (2374512)			0.054
45380 (2374513)			0.014
45381 (2374514)			0.013
45382 (2374515)			3.38

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45383 (2374516)			0.015
45384 (2374517)			0.015
45385 (2374518)			0.004
45386 (2374519)			0.012
45387 (2374520)			0.028
45388 (2374521)			0.107
45389 (2374522)			0.101
45390 (2374523)			0.108
45391 (2374524)			0.036
45392 (2374525)			0.023
45393 (2374526)			0.142
45394 (2374527)			0.082
45395C-DUP (2374528)			0.101
45396 (2374529)			0.118
45397 (2374530)			0.037
45398 (2374531)			0.008
45399 (2374532)			0.006
45400 (2374533)			0.003


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45351 (2374484)		95.45
45370 (2374503)		90.62
45390 (2374523)		84.71

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Jun 22, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45351 (2374484)		86.24
45380 (2374513)		86.24
45399 (2374532)		88.00


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2374484	0.156	0.138	12.2%	2374498	0.452	0.558	21.0%	2374509	0.0074	0.0097	26.9%	2374524	0.0360	0.0304	16.9%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.PGMS-30)				CRM #2 (ref.PGMS-30)				CRM #3 (ref.PGMS-30)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.897	2.095	110%	90% - 110%	1.897	2.001	105%	90% - 110%	1.897	2.10	110%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210736488

PROJECT: PARBEC 20202 DDH Add. Batch 1

ATTENTION TO: Francis Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

CLIENT NAME: MISC AGAT CLIENT QC
2857 SHERWOOD HEIGHTS DRIVE, UNIT 2
OAKVILLE , ON L6J 7J9
905-399-4023

ATTENTION TO: Francis Newton
PROJECT: PARBEC 20202 DDH Add. Batch 2

AGAT WORK ORDER: 210736491

SOLID ANALYSIS REVIEWED BY: Jeffrey Xiong, Lab Team Lead

DATE REPORTED: Aug 20, 2021

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



Certificate of Analysis

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Apr 21, 2021 DATE RECEIVED: Apr 21, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
45401 (2374537)		4.63
45402 (2374538)		0.68
45403 (2374539)		4.64
45404 (2374540)		4.57
45405 (2374541)		0.08
45406 (2374542)		4.43
45407 (2374543)		4.75
45408 (2374544)		4.47
45409 (2374545)		4.29
45410 (2374546)		4.70
45411 (2374547)		4.55
45412C-DUP (2374548)		-
45413 (2374549)		4.67
45414 (2374550)		2.81
45415 (2374551)		1.45
45416 (2374552)		3.40
45417 (2374553)		3.16
45418 (2374554)		3.84
45419 (2374555)		4.53
45420 (2374556)		4.71
45421 (2374557)		4.45
45422 (2374558)		0.76
45423 (2374559)		6.68
45424 (2374560)		2.40
45425 (2374561)		2.29
45426 (2374562)		4.92
45427 (2374563)		4.66
45428 (2374564)		4.99
45429 (2374565)		4.99
45430 (2374566)		4.78
45431 (2374567)		4.78

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(200-) Sample Login Weight

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Aug 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
45432 (2374568)		0.08
45433 (2374569)		4.98
45434 (2374570)		3.34
45435 (2374571)		0.76
45436 (2374572)		3.16
45437 (2374573)		3.10
45438 (2374574)		3.49
45439 (2374575)		6.01
45440 (2374576)		5.95
45441 (2374577)		3.25
45442 (2374578)		2.77
45443 (2374579)		6.19
45444 (2374580)		5.81
45445C-DUP (2374581)		-
45446 (2374582)		7.49
45447 (2374583)		4.98
45448 (2374584)		3.99
45449 (2374585)		4.26
45450 (2374586)		3.90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 21, 2021 DATE RECEIVED: Apr 21, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
45401 (2374537)		0.003	
45402 (2374538)		0.003	
45403 (2374539)		0.003	
45404 (2374540)		0.002	
45405 (2374541)		0.475	
45406 (2374542)		0.003	
45407 (2374543)		0.005	
45408 (2374544)		0.002	
45409 (2374545)		0.002	
45410 (2374546)		0.003	
45411 (2374547)		0.017	
45412C-DUP (2374548)		0.011	
45413 (2374549)		0.004	
45414 (2374550)		0.054	
45415 (2374551)		0.008	
45416 (2374552)		0.188	
45417 (2374553)		0.054	
45418 (2374554)		0.378	
45419 (2374555)		0.071	
45420 (2374556)		0.097	
45421 (2374557)		0.015	
45422 (2374558)		<0.002	
45423 (2374559)		0.005	
45424 (2374560)		0.027	
45425 (2374561)		0.028	
45426 (2374562)		0.025	
45427 (2374563)		0.064	
45428 (2374564)		0.110	
45429 (2374565)		0.045	
45430 (2374566)		0.026	
45431 (2374567)		0.023	
45432 (2374568)		3.46	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

DATE SAMPLED: Apr 21, 2021 DATE RECEIVED: Apr 21, 2021 DATE REPORTED: Aug 20, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
45433 (2374569)			0.018
45434 (2374570)			0.014
45435 (2374571)			0.002
45436 (2374572)			0.018
45437 (2374573)			0.028
45438 (2374574)			0.017
45439 (2374575)			2.31
45440 (2374576)			2.01
45441 (2374577)			0.148
45442 (2374578)			0.075
45443 (2374579)			0.177
45444 (2374580)			0.053
45445C-DUP (2374581)			0.057
45446 (2374582)			0.045
45447 (2374583)			0.353
45448 (2374584)			0.356
45449 (2374585)			0.318
45450 (2374586)			0.151

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Aug 20, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
45401 (2374537)		78.64
45420 (2374556)		78.40
45440 (2374576)		75.30

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1740 Chemin Sullivan, Val d'Or, QC or 1185 Rue Des Foreurs, Val d'Or, QC (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 21, 2021

DATE RECEIVED: Apr 21, 2021

DATE REPORTED: Aug 20, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
45401 (2374537)		87.61
45421 (2374557)		88.52
45449 (2374585)		85.21

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2374537	0.003	0.002		2374551	0.0084	0.0074	12.7%	2374562	0.025	0.022	12.8%	2374577	0.148	0.149	0.7%



CLIENT NAME: MISC AGAT CLIENT QC

ATTENTION TO: Francis Newton

(202-051) Fire Assay - Trace Au, AAS finish (ppm)

Parameter	CRM #1 (ref.GSP5H)				CRM #2 (ref.GSP6D)				CRM #3 (ref.GS7K)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.497	0.506	102%	90% - 110%	0.769	0.768	100%	90% - 110%	7.06	7.14	101%	90% - 110%				

Method Summary

CLIENT NAME: MISC AGAT CLIENT QC

AGAT WORK ORDER: 210736491

PROJECT: PARBEC 20202 DDH Add. Batch 2

ATTENTION TO: Francis Newton

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12019	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE

14.3 Drill Logs

18.5	20.05	FELSITE	Felsite? Strongly magnetic, patchy pink k-spar. Strongly silicified, veinlets/stringers of k-spar+qz+plag (ab). Dark grey-brown colour with strong pink patches with k-spar. Gradual upper and sharp lower contact.							
Structure										
18.6	18.65	VEIN	qz-ab-kspars vein	50	11378	18.5	19.35	0.85	1D	0.541
18.85	18.9	VEIN	qz-ab-kspars vein	45	11379	19.35	20.05	0.7	1D	0.571
Alteration										
18.5	20.05	SIL	weak silicification over the felsite							
18.5	20.05	KSPAR	K-spar alt (includes k-spar filled fractures on either side of felsite and the felsite itself)							
Mineralization										
18.5	20.05	PY	5% fine to med diss py + occasional coarse/very coarse clots within fractures.							
20.05	27.85	S3	Greywacke or Int Vol? Lighter grey colour, weak foliation at 45deg TCA. Possible graded bedding? Weakly biotitized. 26.65-26.8m is vfg with a 3cm whit quartz vein bordered by red chert. Band of strongly sericitic seds 27-27.85m.							
Structure										
21.45	21.5	QV	white quartz vein	55	11380	20.05	21	0.95	v6?	3.64
23.2	23.25	QV	white quartz vein	45	11381	21	22.5	1.5	v6? + py	2.09
25.35	26.45	QV	2cm white quartz vein oriented down hole		11382				Standard-2: CDN-	3.43
26.65	26.8	QV	White quartz vein bordered by red chert.		11383	22.5	24	1.5	v6? + py	0.151
27	27.55	QZ	numerous qz-veins/veinlets in sericitized zone		11384	24	25.5	1.5	v6? + py	0.034
Alteration					11385				Blank 1: Appalach	-0.005
20.05	27.85	CARB	weak to mod pervasive carb alt throughout		11386	25.5	26.65	1.15	v6? + qz + py	0.088
27	27.85	SER	strongly sericitized		11387	26.65	27	0.35	v6 + ser + py + chl	2.99
Mineralization					11388	27	27.55	0.55	s3/v6 + py + ser	0.044
20.05	27	PY	1-2% fine to med diss py, locally up to 5% fine to coarse diss py around quartz filled fractures		11389	27.55	28.5	0.95	v6 + fels + py	0.026
27	27.85	PY	5-7% fine to med diss py within sericitized sediments							
27.85	31.3	FELSITE + V6	Bands of felsite and Intermediate Volcanics, felsite bands are pinkish and massive to weakly foliated, int vol are grey coloured and fine grained and weakly foliated. Carb fractures and veinlets throughout. Sharpish lower contact, sharp upper contact.	40						
Alteration										
28.25	29	KSPAR	kspars alt, felsite		11390	28.5	29.35	0.85	v6 + fels + py	0.13
29.35	30.35	KSPAR	kspars alt, felsite		11391	29.35	30.35	1	v6 + fels + py	1.04
27.85	31.3	CARB	weak to mod pervasive carb alt throughout.		11392				Quarter Cut of pri	1.255
Mineralization					11393	30.35	31.3	0.95	v6 + py	2.7
27.85	30.35	PY	3% fine to med diss py, occasional coarser stringers/clots							
30.35	31.3	PY	1-3% med to coarse diss py							

31.3	33.5	1D	Diorite, weak to mod patchy mag, dark greyish colour. Weak foliation at 50deg TCA. Occasional cross-cutting and concordant carb stringers/veinlets. Noticeably coarse 32-33m.	50					
Structure									
32.7	32.9	CARB	shallow-dipping carb vein, 1-2cm with quartz in center.	20					
Alteration									
31.3	33.5	CARB	occasional carb stringers/veinlets						
Mineralization									
32.74	33	PY	trace to up to 2% med to coarse pyrite, occasional clotty pyrite						
33.5	43.65	V6 or S3	Fine grained intermediate volcanics or greywacke? Fine grained, Patchy mod mag, dark grey colour, fine grained. Weak foliation at 15-25deg TCA.	20					
Structure									
39.7	40.4	BLOCKY	blocky core						
Alteration									
40	43.65	CHL	gradually stronger, but still weak, chlorite alt within seds						
Mineralization									
33.5	43.65	PY	trace coarse pyrite, locally 1-3% fine to med diss py, occasional med stringers conc to fol.	20					
43.65	44.9	ID_Sheared	Sheared diorite? Strongly carbonate altered and moderately biotitized. Relatively strong foliation at 35deg TCA. Occasional carb stringers concordant and cross-cutting. Greenish hue from chlorite?	35					
Alteration									
43.65	44.9	CARB	mod to strong pervasive carbonate alteration.						
43.65	44.9	CHL	weak chlorite alt						
44.9	51.1	S3 or V6	A mix of sediments (fine grained greywacke and coarse grained int volt). Patchy weak to mod mag throughout. Occasional wispy k-feldspar / hematite stringers. Narrow band of mafic volcanics 48.1-48.4m.						
Structure									
44.9	45.5	STR	numerous stringers of hematite / k-feldspar						
49.3	49.35	QV	qz-carb vein	45					
Alteration									
44.9	51.1	CARB	mod to strong pervasive carb alteration throughout						
44.9	45.5	KSPAR	kspar veining/stringers						
Mineralization									
44.9	48.1	PY	1-5% fine to med diss py						
48.1	48.4	PY	1-2% very fine to fine diss py						
48.4	51.1	PY	1-5% fine to gradually coarser py						

51.1	70.4	1D_sheared	Sheared? Diorite, coarse grained, greenish hue from chlorite. Mod foliation 30 at approx 30deg but varies from downhole up to 50deg TCA in places. Foliation is shallow from 62-70m. Patchy weak to mod mag throughout. Strongly carbonaceous. Occasional carb and quartz-carb stringers.						
Structure									
52.8	53.2	BLOCKY	blocky core						
59.9	60	BLOCKY	blocky core						
64.6	65.2	QZ	irregular qz veinlets (0.5-1cm)						
67.1	67.7	QZ	irregular and partially cut qz-kspar-carb vein, shallow angle	15					
Alteration									
57.1	70.1	CHL	chlorite alteration throughout (Bt becoming Chl)						
Mineralization									
57.1	62.8	PY	trace very fine to coarse grained py, local clots throughout						
62.8	63.4	PY	5% fine to med diss py						
67.5	70.4	PY	trace to 2% fine to med diss py						
					11414	51.1	52.6	1.5 v6	0.014
					11415			Quarter Cut of pr	0.008
					11416	52.6	54	1.4 v6	0.011
					11417	54	55.5	1.5 v6	0.014
					11418	55.5	57	1.5 v6	0.016
					11419	57	58.5	1.5 v6	0.021
					11420	58.5	60	1.5 v6	0.02
					11421	60	61	1 v6	0.021
					11422			Blank 3: Core Blar	-0.005
					11423	61	61.8	0.8 sheared 1D + ksp:	0.022
					11424	61.8	62.8	1 sheared 1D	0.026
					11425			Quarter Cut of pr	0.033
					11426	62.8	63.4	0.6 sheared 1D + py	0.054
					11427	63.4	64.4	1 sheared 1D	0.043
					11428	64.4	65.6	1.2 sheared 1D + qz	0.009
					11429	65.6	66.5	0.9 sheared 1D	0.015
					11430	66.5	67.5	1 sheared 1D	0.041
					11431	67.5	68.4	0.9 sheared 1D + cart	0.407
					11432			Standard-2: CDN-	3.97
					11433	68.4	69.4	1 sheared 1D	0.041
					11434	69.4	70.5	1.1 sheared 1D	0.086
					11435			Blank 1: Appalach	-0.005
70.4	81.25	1D	Diorite, coarse grained, weak foliation at 40deg TCA to nearly massive? Biotitized and weakly chloritic (gives a greenish-grey-brown colour). Mod to strong mag throughout. Occasional fine carb stringers throughout	40					
Structure									
75.1	75.15	QZ	quartz-kspar vein, patch of massive coarse chlorite.						
Alteration									
70.4	81.15	BT	weak to mod biotite alteration throughout						
70.4	81.15	CARB	weak pervasive carb alt throughout, occasional fine carb stringers						
Mineralization									
70.4	81.15	PY	trace fine to coarse pyrite						
					11436	70.5	72	1.5 1D	0.014
					11437	72	73	1 1D	0.54
					11438	73	74.5	1.5 1D	0.042
					11439	74.5	76	1.5 1D	0.026
					11440	76	77.5	1.5 1D	0.084
					11441	77.5	79	1.5 1D	0.043
					11442			Quarter Cut of pr	0.325
					11443	79	80.5	1.5 1D	0.03
81.25	82	S3 or V6?	Fine grained, hard, nearly massive greywacke or intermediate volcanics? Mod to strong mag, subtle but sharp upper and lower contacts.						
Structure									
81.3	81.35	QZ	Greyish quartz vein, cross cuts core at 90deg TCA. Very sharp contacts.						
Alteration									
81.25	82	BT	weak to mod biotite alteration throughout						
					11444	80.5	82	1.5 1D	0.016
					11445			Coarse Reject of f	0.014

Mineralization									
81.25	82	PY	trace med py cubes						
82	93.75	1D	Diorite, coarse grained, massive to weakly foliated at 55deg TCA. Brownish-green-grey colour due to chlorite and biotite alteration. Occasional fine qz and quartz-ca veinlets/stringers throughout. Occasional bands of finer grained diorite. Patchy k-spar sweats / alt throughout. Mod to strong mag throughout.						
Structure				11446	82	83.2	1.2 1D	0.028	
90.8	91.1	QZ	series of white qz and qz-ca veinlets conc to fol within a thin band of sheared diorite	15	11447	83.2	84	0.8 1D	0.012
91.5	91.6	QZ	white qz vein, sharp contacts, 5cm thick	45	11448	84	85	1 sheared 1D	0.013
93.65	94	QZ	pinkish white quartz-carb vein conc to fol, sharp contacts, low angle, runs partially down-core	20	11449	85	86	1 sheared 1D	0.015
83.2	86.9	KSPAR	kspars sweats / alt?		11450	86	87	1 sheared 1D + py	0.048
Alteration					11451	87	88.5	1.5 sheared 1D + py	0.01
82	93.75	BT	mod biotite alt throughout		11452			Blank 1: Appalacht	-0.005
82	93.75	CHL	mod chlorite alt throughout		11453	88.5	90	1.5 sheared 1D + py	0.523
82	93.75	CARB	weak pervasive carb alt throughout, occasional fine stringers and breccia fills		11454	90	91.5	1.5 sheared 1D + py	0.616
83.2	86.9	KSPAR	kspars sweats / alt?		11455			Standard-1: CDN-	0.655
Mineralization					11456	91.5	93	1.5 sheared 1D + py	0.033
82	90.8	PY	trace to 1% fine to med diss py						
90.8	91.1	PY	2-5% fine to med diss py along vein walls						
91.1	93.4	PY	trace fine to med py						
93.4	93.75	PY	3-5% med to coarse diss py						
93.75	94.5	V6	Intermediate volcanics? Finer grained, chlorite altered as above. Numerous 40 carb stringers and veinlets / carb filled breccia. Coarse trace pyrite throughout. Weak to mod mag throughout.						
Structure					11457	93	94.5	1.5 sheared 1D + py	0.07
94.4	94.5	CARB	carb stringers + weak carb filled breccia						
Alteration									
93.75	94.5	CHL	weakly chlorite altered						
93.75	94.5	CARB	weak carb alt, numerous carb filled stringers/fractures/breccia						
Mineralization									
93.75	94.5	PY	trace med py throughout						
94.5	96.5	1D_shear	Sheared diorite, finer grained, foliation at 35deg TCA. Chlorite and biotite altered. Non to weakly magnetic. Occasional carb stringers conc to fol. Biotite crystals visible within and along planes of foliation.	35					
Alteration					11458	94.5	95.5	1 sheared 1D + py	0.033
94.5	96.5	CHL	chlorite altered		11459	95.5	96.5	1 sheared 1D + py	12
94.5	96.5	BT	biotite altered						

94.5	96.5	CARB	weak pervasive carb alt and occasional carb stringers conc to foliation	35						
Mineralization										
94.5	96.5	PY	trace med py							
96.5	114.55	1D	Coarser diorite, mod to occasionally strong mag throughout. Chlorite and biotite altered, nearly massive or extremely weak foliation. Sericite and weak k-spar alteration from 98.3-101.8m							
Structure					11460	96.5	97.55	1.05	sheared 1D	0.322
97.55	97.6	QV	white quartz vein, 3cm thick, coarse chlorite along vein walls	20	11461	97.55	98.5	0.95	1D	3.47
100	100.005	AB	0.5cm thick white albite vein cross cutting core axis (90deg) wth coarse biotite along vein walls		11462				Coarse Reject of r	4.06
100.3	100.305	AB	0.5cm thick white albite vein cross cutting core axis (90deg) wth coarse biotite along vein walls		11463	98.5	99.5	1	1D + ser + py	0.054
108.6	108.85	CARB	carb vein, coarse chlorite along walls, shallow dip	10	11464	99.5	100.5	1	1D + ser + py	0.525
106.5	108	QZ	0.5cm thick grey quartz veinlets/stringer, coarse pyrite along vein walls, shallow dip (down hole to 10deg TCA)	5	11465				Quarter Cut of pr	0.111
Alteration					11466	100.5	101.2	0.7	1D + ser + py	0.031
96.5	114.55	BT	weak biotite alt throughout.		11467	101.2	101.8	0.6	1D + ser + py	0.292
96.5	114.55	CHL	weak to mod chlorite alt throughout, more intense around ab and k-spar veining		11468	101.8	102.8	1	1D	0.098
98.3	114.55	SER	patches of mod sericite alt		11469	102.8	104	1.2	1D	0.094
98.3	114.55	KSPAR	patches of weak to mod k-spar alt		11470	104	105.5	1.5	1D	0.323
96.5	114.55	CARB	weak to mod pervasive carb alt, occasional carb stringers		11471	105.5	107	1.5	1D + py	1.13
Mineralization					11472	107			Blank 3: Core Blar	-0.005
96.5	97.55	PY	up to 3% med to very coarse py cubes		11473	0	108.5	108.5	1D + py	0.96
98.3	101.8	PY	5-10% fine to coarse diss py, especially concentrated within and arround patches of sericite and kspar alt.		11474	108.5	109.5	1	1D + py	3
103.45	114.55	PY	2-5% fine to coarse diss py, especially concentrated within and arround patches of sericite and kspar alt and along the walls of very rare qz veinlets		11475				Quarter Cut of pr	4.03
					11476	109.5	111	1.5	1D	0.276
					11477	111	112.5	1.5	1D	0.027
					11478	112.5	113.5	1	1D	0.013
					11479	113.5	114.55	1.05	1D	0.028
114.55	136.65	S3 or V6?	Alternating bands of greywacke and intermediate volcanics? Fine grained, hard, weak fol at approx 30-40deg TCA. Non mag to occasionally weak/mod mag (hematite / magnetite?). Int vol are weakly amphibolized and more strongly foliated. Sediments much finer grained than int vol. Hematite present along fracture planes and along white qz stringers throughout.	35						
Structure					11480	114.55	115.5	0.95	V6	0.012
118.7	118.85	QZ	qz vein, shallow dip at 20deg TCA, coarse clotty py within vein. Sharp contacts	20	11481	115.5	117	1.5	V6	0.02
120.35	120.65	QZ	numerous stringers of qz-carb, stringer up to 2cm thick in various orientations		11482				Standard-2: CDN-	3.28
121.4	122.2	QZ	Downhole white quartz-carb vein, 0.5-3cm thick		11483	117	118.5	1.5	V6 + s3 + py	0.021
127.05	127.2	HEM	Hematite filled fractures, qz-ca as well		11484	118.5	119.5	1	v6 + qz-ca + py + s	0.027
127.05	127.2	QZ	qz-ca stringers alongside hematite		11485				Blank 1: Appalach	-0.005
129.3	135	HEM	Hematite filled fractures, qz-ca as well		11486	119.5	120.55	1.05	s3 + py	0.026
129.3	135	QZ	qz-ca stringers alongside hematite		11487	120.55	121.55	1	v6/s3	0.017
Alteration					11488	121.55	122.5	0.95	v6	0.017
					11489	122.5	124	1.5	v6	0.035
					11490	124	125.5	1.5	v6/s3	0.03
					11491	125.5	127	1.5	s3 + py	0.027

114.55	136.65	CARB	patchy carb alt, numerous carb filled fractures and veinlets		11492			Quarter Cut of pri	0.023
114.55	136.65	BT	Weak patchy biotite alt		11493	127	128	1 s3 + kspar + hem	0.031
114.55	136.65	CHL	weak patchy chlorite alt		11494	128	129	1	0.034
Mineralization					11495			Coarse Reject of f	0.046
114.55	120.45	PY	trace to 5% fine to coarse diss py with sed/volcanics and stronger surrounding veining.		11496	129	130	1 s3	0.023
120.45	123	PY	trace fine to coarse py		11497	130	131	1 s3 + qz + kspar + he	0.016
123	123.5	PY	1-3% coarse diss py		11498	131	132	1 s3 + qz + kspar + he	0.019
123.5	127.05	PY	trace fine to coarse py		11499	132	133	1 s3 + qz + kspar + he	0.014
127.05	136.65	PY	trace up to 3% fine to coarse diss py, stronger around hem and qz-ca veinlets/stringers		11500	133	134	1 s3 + qz + kspar + he	0.019
127.05	127.2	HEM	Hematite filled fractures, qz-ca as well		22501	134	135	1 s3 + qz + kspar + he	0.022
129.3	135	HEM	Hematite filled fractures, qz-ca as well		22502			Blank 1: Appalach	-0.005
					22503	135	136	1 s3 + qz + kspar + he	0.023
					22504	136	136.65	0.65 s3 + qz + kspar + he	0.024
136.65	138.3	1D_shear	Sheared diorite, coarse grained foliation at 30deg TCA. Chlorite and biotite altered. Weakly magnetic. Occasional carb stringers conc to fol. Biotite crystals visible within and along planes of foliation.						
Alteration					22505			Standard-1: CDN-	0.493
136.65	138.2	CHL	chlorite alt		22506	136.65	137.5	0.85 sheared 1D	1.5
136.65	138.2	BT	biotite alt		22507	137.5	138.3	0.8 sheared 1D	0.017
136.65	138.2	CARB	mod to strong pervasive carb alt						
Mineralization									
136.65	138.2	PY	trace med py						
138.3	143.3	S3	Greywacke, fine grained, greenish colour. Hard. Numerous k-spar and hematite filled fractures and stringers throughout. Fol at 45deg TCA. Patchy weak to mod mag, occasional fine bands of brownish chert along fracture planes, conc to fol. Irregular but sharpish contacts. Occasional irregular white quartz veinlets throughout.	45					
Structure					22508	138.3	139.5	1.2 v6	0.017
139	139.25	QZ	white quartz veins up to 1.5cm thick, irregular.		22509	139.5	141	1.5 v6	0.022
143	143.1	QZ	White quartz vein, 1-2.5cm thick oriented approx 20deg TCA	20	22510	141	142.5	1.5 v6	0.017
					22511	142.5	143.3	0.8 v6 + py	0.017
					22512			Coarse Reject of f	0.017
138.3	143.3	SIL	weakly silicified						
138.3	142	KSPAR	numerous kspar and quartz filled fractures and stringers						
138.3	142	HEM	numerous HEM and quartz filled fractures and stringers						
Mineralization									
136.65	138.3	PY	trace med to coarse pyrite						
143.3	146.15	1D	Diorite, weakly sheared. Mod to strongly foliated at 40deg TCA. Patchy weak mag throughout. Pervasive carb alt and carb filled fractures throughout. Has a greenish-brown hue due to chlorite and biotite. Coarse grained. Bottom contact contains chert.	40					
Alteration					22513	143.3	144.5	1.2 sheared 1D	0.022
143.3	146.15	BT	biotite alt		22514	144.5	145.5	1 sheared 1D	0.036
143.3	146.15	CHL	chlorite alt		22515			Quarter Cut of pri	0.043
					22516	145.5	146.15	0.65 sheared 1D	0.018

143.3	146.15	CARB	weak to mod pervasive carb alt, occasional fine carb filled fractures/stringers							
146.15	150.5	V6 or S3?	Intermediate volcanics or greywacke? Mod mag throughout, fine to med grained, dark greyish brown colour throughout, Carb fractures and stringers throughout. Foliation is irregular but generally at 30deg TCA but various between 20 and 45deg. Whisper brownish-pinkish streaks from weak brownish sericite or chert? 148.7-1493m is a narrow band of pale greyish diorite which is weakly magnetic.	30						
Structure					22517	146.15	147.5	1.35	v6	0.741
					22518	147.5	148.7	1.2	v6	0.02
146.25	146.3	CARB	carb vein. 2-2.5cm thick, oriented 30deg TCA. Vein is white-bluish in colour with a pink core.	30	22519	148.7	149.3	0.6	1d + bt	0.018
146.5	146.9	BLOCKY	blocky core		22520	149.3	150	0.7	v6	0.025
Alteration					22521	150	150.5	0.5	v6 + py	0.023
146.15	146.3	BT	weak biotite alt		22522				Blank 3: Core Blar	-0.005
146.15	150.5	CARB	carb fracture fills and stringers							
147.2	148.1	SER	dark brownish whisper alteration, possibly sericite? Or chert? It is hard and feels smooth or likely silicified. If chert then this would be greywacke.							
148.7	149.3	BT	paler gray, more strongly biotite altered							
Mineralization										
146.15	147.4	PY	1% fine to med py throughout							
147.4	149.15	PY	trace, locally up to 1%, fine to med py							
149.15	150.5	PY	trace to 1% med to coarse diss py							
150.5	154.35	1D	Interbedded bands of diorite and intermediate volcanics? Volcanics are finer grained dark greyish-brown and more strongly foliated, have patchy weak to mod mag and contain more carb filled fractures and stringers. The diorites are coarser grained, weakly to non-magnetic, near-massive or very weakly foliated and have a stronger greenish-brown colour. Foliation varies between 35-55deg TCA. Sheared diorite: 150.5-151.15m, 151.6-152.65m, 153.25-153.7m. 153.7-154.35m is intensely contorted and irregularly foliated mix of volcanics and diorite.	45						
Structure					22523	150.5	151.6	1.1	v6 + 1d	0.27
153.7	154.35	FOL	intensely contorted and irregularly foliated mix of volcanics and diorite.		22524	151.6	152.65	1.05	v6 + 1d	0.025
Alteration					22525				Quarter Cut of pr	0.029
150.5	151.15	CARB	mod pervasive carb alt		22526	152.65	153.7	1.05	1d + v6 + py	0.166
150.5	151.15	BT	biotite alt		22527	153.7	154.35	0.65	v6 + 1d + carb	0.119
150.5	151.15	CHL	chlorite alt							
151.15	151.6	CARB	carb fracture fills							
151.15	151.6	SER	patchy and whisper sericite alt?							
151.15	151.6	BT	weak biotite alt around carb stringers and veinlets							
151.6	152.65	CARB	mod pervasive carb alt							
151.6	152.65	BT	biotite alt							
151.6	152.65	CHL	chlorite alt							
152.65	153.25	CARB	carb fracture fills/stringers and patchy pervasive carb alt							
153.25	153.7	CARB	mod pervasive carb alt							
153.25	153.7	BT	biotite alt							
153.25	153.7	CHL	chlorite alt							

153.7	154.35	CARB	carb fracture fills and patchy pervasive carb alt						
153.7	154.35	BT	biotite alt						
153.7	154.35	CHL	chlorite alt						
Mineralization									
151.15	151.6	PY	1-3% fine to med diss py, occasional rare stringers conc to fol						
152.65	153.25	PY	1-3% fine to med diss py, occasional rare stringers conc to fol						
154.35	159.8	1D_shear	Sheared diorite, foliation varies but is generally 25-35deg TCA, numerous carbonate fractures and stringers and patches of carbonate-welded breccias. Peatchy weak to mod mag throughout. Bands of mod mag 159-159.8m.	45					
Structure									
154.8	155.8	BLOCKY	blocky core		22528	154.35	155.5	1.15 sheared 1D	0.176
157.3	158.3	CARB	numerous carb fractures, stringers and carb welded breccia		22529	155.5	156.5	1 sheared 1D	0.063
159.75	159.8	QZ	blue-grey quartz-carbonate vein, bordered by carbonate alteration bordered by chlorite and magnetite.		22530	156.5	157.5	1 sheared 1D	0.054
					22531	157.5	158.5	1 sheared 1D	2.48
					22532			Standard-2: CDN-	3.46
					22533	158.5	159.8	1.3 sheared 1D	0.235
Alteration									
154.35	159.8	CARB	patchy pervasive carbonate alt, numerous carb stringers, fracture fills and carb welded breccias						
154.35	159.8	BT	weak biotite alt						
154.35	159.8	CHL	weak to mod patchy chlorite alt						
Mineralization									
159	159.8	MT	bands of fine magnetite towards bottom of unit.						
159	159.8	PY	trace up to 1% very fine to fine grained py						
159.8	169.05	1D	Diorite as above but noticeably less foliated and contains significantly fewer carb filled fractures and stringers. Nearly massive to weak foliation at 45deg TCA, sometimes appears downhole (167.2-168m). Patchy weak mag. Coarse grained, greenish hue, sometimes brownish, due to chlorite and biotite alt. Small band of intermediate volcanics 166.6-166.9m	45					
Structure									
162	162.6	QZ	numerous irregular 0.5-1cm qz-ca veinlets, roughly conc to fol at 50deg TCA	50	22534	159.8	161	1.2 1d nearly massive	0.172
165.2	165.35	CARB	Large carb vein, cut by core. Contains coarse biotite. White and pink colour. Calcite		22535			Blank 1: Appalach	-0.005
					22536	161	162	1 1d + qz-ca + py	0.06
					22537	162	163.5	1.5 1d	0.404
					22538	163.5	164.5	1 1d + carb + py	0.028
					22539	164.5	165.5	1 1d + carb + py	0.02
					22540	165.5	167	1.5 1d + carb + py	0.023
					22541	167	168	1 1d + carb + py	0.015
					22542			Quarter Cut of pr	0.018
					22543	168	169.05	1.05 1d + carb + py	0.019
Alteration									
159.8	169.05	BT	biotite alt throughout						
159.8	169.05	CHL	chlorite alt throughout						
159.8	169.05	CARB	Patchy pervasive carb alt, carb stringers and fracture fills						
Mineralization									
162	163.05	PY	trace, locally up to 3% fine to coarse diss py, Higher concentrations of pyrite located within and around carb and quartz-carb veinlets.						
169.05	176.3	FELSITE	felsite, dark pink colour, patchy mod to strong mag due to occasional fine bands of magnetite? Weakly silicified, kspar alt throughout. Extremely blocky, poor recovery. Possible weak foliation at 45deg TCA. Kspar alteration decreases significantly after 175.3m.	45					
Structure									
					22544	169.05	170.5	1.45 fels + py + sil	0.013
					22545			Coarse Reject of f	0.009

169.25	171	BLOCKY	extremely blocky core, poor recovery.		22546	170.5	171.5	1 fels + py + sil	0.033
173.7	175.3m	BLOCKY	extremely blocky core, poor recovery.		22547	170.5	172.5	2 fels + py + sil	0.009
Alteration					22548	170.5	173.5	3 fels + py + sil	0.015
162	175.3	KSPAR	k-feldspar alt		22549	170.5	175	4.5 fels + py + sil	0.014
162	176.3	SIL	weak silicification		22550	170.5	176.3	5.8 fels + py + sil	0.105
Mineralization									
162	170.05	PY	trace to locally up to 3% fine to med diss py						
171.7	173.2	PY	trace to locally up to 3% fine to med diss py						
176.3	180.3	1D	Bands of sheared diorite and talc chlorite and chlorite schist, strongly foliated at 45-60deg TCA. Core is competent. The diorite is a pale grey-brownish colour from biotite and pervasive carbonate alteration. Schists contain carbonate and albite stringers/veinlets conc to fol. Talc Chlorite and Chlorite schist 177-177.25m, 178.15-179m. Diorite is weak to mod mag, schist is patchy mod mag.						
Alteration					22551	170.5	177	6.5 sheared 1D	0.043
176.3	177	CARB	pervasive carb alt		22552			Blank 1: Appalach	-0.005
177	177.25	CHL	talc chlorite schist		22553	177	178.15	1.15 1d sheared + m1ii	0.016
177	177.25	TALC	talc chlorite schist		22554	178.15	179	0.85 m1	0.024
177.25	178.15	CARB	pervasive carb alt		22555			Standard-1: CDN-	0.489
178.15	179	CHL	talc chlorite schist		22556	179	180.3	1.3 sheared 1D	0.031
178.15	179	TALC	talc chlorite schist						
179	180.3	CARB	pervasive carb alt						
Mineralization									
176.3	177	PY	trace to 1% med to coarse py cubes						
177.25	178.15	PY	trace to 1% med to coarse py cubes						
179	180.3	PY	trace to 1% med to coarse py cubes						
180.3	182.45	M1	Chlorite schist, dark green, competent, soft, carb and ab stringers conc to fol throughout. Small band of talc chlorite schist 180.3-180.7m. Bands of strong magnetism, likely due to magnetite.	40					
Alteration					22557	180.3	181.5	1.2 m1 + m1ic	-0.005
180.3	180.7	TALC	talc chlorite schist		22558	181.5	182.45	0.95 m1	-0.005
180.3	182.45	CHL	chlorite schist						
182.45	185.6	1D	Diorite / Sheared diorite. Med to coarse grained, dark grey, patchy weak to mod mag throughout. Foliated at 30deg TCA. Whisper k-spar alt throughout.	30					
Alteration					22559	182.45	183.35	0.9 sheared 1D	-0.005
182.45	185.6	CARB	pervasive carb alt		22560	183.35	184.5	1.15 sheared 1D	-0.005
182.45	185.6	KSPAR	whisper kspar		22561	184.5	185.6	1.1 1D	-0.005
					22562			Coarse Reject of f	-0.005
Mineralization									
182.45	185.6	PY	trace fine to coarse py						
185.6	186.8	M1	Chlorite schist as before, dark green, competent, rare bands of weak mag. Foliation at 354deg TCA	35					

Alteration 185.6	186.8	CHL	chlorite schist		22563	185.6	186.8	1.2 m1	-0.005
186.8	190.25	1D	Sheared? Diorite, dark grey, weak to mod mag throughout with patches of very strong magnetism. Dark grey, pervasive carb alt throughout. Occasional qz-carb veinlets and fracture fills. Sometimes has a greenish-brown hue from biotite and chlorite?. Foliation at 35deg TCA.	35					
Alteration 186.8 186.8	190.25 190.25	CARB BT	pervasive carb alt, effervesces strongly with HCl mod biotite alt		22564 22565 22566 22567	186.8 188 189	188 189 190.25	1.2 sheared 1D Quarter Cut of pri 1 sheared 1D 1.25 sheared 1D	-0.005 -0.005 0.007 0.074
Mineralization 186.8	190.25	PY	trace coarse py cubes						
190.25	192.5	1D_Mag	Magnetic Diorite? Diorite, very strongly magnetic, dense, dark grey/black colour with quartz-eyes and carbonate throughout. Has a "mottled" texture. Gradual contacts. The same diorite as before altered with magnetite? Very weak foliation at 30 deg TCA.	30					
Alteration 190.25	192.5	CARB	pervasive carb alt		22568 22569 22570	190.25 190.8 191.8	190.8 191.8 192.5	0.55 magnetic 1D 1 magnetic 1D 0.7 magnetic 1D	0.043 0.014 0.015
Mineralization 190.25 190.25	192.5 192.5	MT PY	magnetite throughout trace coarse py, locally up to 1% med to coarse diss py.						
192.5	213.7	1D	Diorite / Sheared Diorite. Dark grey, weak to mod mag throughout with patches of very strong magnetism. Dark grey, pervasive carb alt and fine carb fractures throughout. Sometimes has a greenish-brown hue from biotite and chlorite?. Foliation at 30-40deg TCA. Noticeably stronger mag 201.6->202.4m. Pyrite mineralization seems to increase in areas of notably stronger magnetism. Band of feldspar (magnetic) from 206.7-207m. Chlorite schist 207-207.3m. After 210.15m Diorite becomes extremely coarse grained with a subtle pinkish-red hue from kspars?	40					
Alteration 192.5 192.5 206.7 210.15 210.15	213.7 206.7 207 213.7 213.7	CARB BT KSPAR KSPAR HB	pervasive carb alt and occasional carb fractures and stringers patchy biotite alt within diorite k-feldspar alteration within felsite band whispy subtle kspars alt in diorite. Mod to strong amphibolization of the diorite		22571 22572 22573 22574 22575 22576 22577 22578 22579 22580 22581 22582 22583 22584	192.5 193.5 195 195 196.5 197.5 197.5 199 200.5 202 202.9 202.9 203.5 203.5 205 205	193.5 195 196.5 197.5 199 200.5 202 202.9 203.5 205 206.1	1 1D Blank 3: Core Blar 1.5 1D 1.5 1D Quarter Cut of pri 1 1D + magnetite 1.5 1D 1.5 1D 1.5 1D 0.9 sheared 1D 0.6 1D Standard-2: CDN- 1.5 1.1	-0.005 -0.005 -0.005 -0.005 -0.005 -0.005 -0.005 -0.005 -0.005 -0.005 -0.005 3.57 0.133 0.005
Mineralization 197 202 206.7 209	198 203 207 210	PY PY PY PY	trace to 1% med to coarse diss py trace up to 3% med to coarse diss py coarse clotty py within felsite trace coarse py						

					22585				Blank 1: Appalach	-0.005
					22586	206.1	206.7	0.6	m1 +1d	-0.005
					22587	206.7	207.3	0.6	fels + m1	-0.005
					22588	207.3	208.5	1.2	sheared 1D	-0.005
					22589	208.5	210	1.5		-0.005
					22590	210	211.5	1.5		-0.005
					22591	211.5	213	1.5		-0.005
					22592				Quarter Cut of pr	-0.005
					22593	213	213.7	0.7	1D	0.006
213.7	214.25	V6	Narrow band of intermedite volcanics? Fine grained, dark, mod patchy mag, numerous carb filled fractures conc to fol at 40deg TCA. Gradual contact in to chlorite schist below. Fine grained.	40						
Alteration					22594	213.7	214.25	0.55	v6 + py	0.082
213.7	214.25	CARB	whispy carb stringers / fractures		22595				Coarse Reject of t	0.025
214.25	215.95	M1	Chlorite schist, dark green, competent but soft. Foliation lineated by occasional fine qb stringers. Occasional bands of coarse Hb.	50						
					22596	214.25	215	0.75	m1	-0.005
					22597	215	215.95	0.95	m1	-0.005
215.95	231.95	1D	Alternating Sheared diorites and Chlorite schists. Primarily diorite. Diorite is dark grey, patchy weak mag. Occasional bands of very strong magnetism from magnetite?Foliation varies from 20 to 40deg TCA but is usually 35deg. Contacts with schists are often sharpish to gradual and usually have coarser carbonate stringers. Chlorite schist: 216.25-216.4m, 217.5-217.9m, 219.35-220.35m, 220.6-221m, 224.2-225.9m, 226.6-227.8m. Large quartz-ab-ca vein 224.15-224.75m.	35						
Structure					22598	215.95	216.9	0.95	1d + m1	-0.005
215.95	216.25	FRAC	carb-filled tension gashes within diorite, oriented perpendicular to foliation		22599	216.9	217.9	1		-0.005
221.7	221.85	BLOCKY	blocky core, poor recovery		22600	217.9	218.5	0.6	v6? + py	-0.005
224.15	224.75	QZ	qz-ab-ca vein within chlorite schist.		22601	218.5	219.5	1	1d + m1	-0.005
227	231	BLOCKY	extremely blocky, poor recovery		22602				Blank 1: Appalach	-0.005
Alteration					22603	219.5	220.35	0.85		-0.005
215.95	231.95	CARB	carb alt generally as fracture fills and fine stringers conc to fol. Sometimes pervasive within diorites. Becomes less intense towards bottom of interval.	35	22604	220.35	221	0.65		-0.005
215.95	216.25	HB	weakly amphibolized		22605				Standard-1: CDN-	0.518
216.4	231.95	HB	patchy weak amphibolization within diorites. Is stronger 218.45-220m.		22606	221	221.9	0.9		-0.005
215.95	231.95	CHL	Chlorite schists are chlorite altered, diorites are weakly altered with chlorite.		22607	221.9	223.2	1.3	1d + m1	-0.005
					22608	223.2	224.2	1	1d	-0.005
					22609	224.2	225	0.8	m1 + qz-ca + chl	-0.005
					22610	225	225.9	0.9	m1	0.01
					22611	225.9	226.6	0.7	sheared 1D	-0.005
Mineralization					22612				Coarse Reject of t	-0.005
217.85	217.9	PY	1% extremely coarse py cubes along contact between schist and diorite		22613	226.6	227.8	1.2	m1	0.011
218.3	224.15	PY	1-3% fine to med diss py alongside qz-carb veinlets and stringers within sheared diorite.		22614	227.8	229.5	1.7	1D	0.028
					22615				Quarter Cut of pr	0.031
					22616	229.3	231	1.7		0.028

					22617	231	231.95	0.95		0.131
231.95	241.2	M1ic	Talc Chlorite schist, plaesh green. Very soft but relatively competent. Strongly foliated, outlined by fine qb stringers/veinlets throughout. Foliation sometimes undulating and varies between 30-60deg, but is generally around 45. Thin band of sheared diorite 233.65-234.05m. 235.75-236m.	45						
Structure					22618	231.95	232.6	0.65	m1 +1d	0.024
234	234.05	QZ	5cm white qz vein between diorite and schist, conc to fol. Contains fine ab and biotite within the vein.	45	22619	232.6	233.65	1.05	m1	0.023
234.6	234.85	QZ	25cm white quartz vein within chlorite schist. Extremely sharp contacts. "bull quartz"		22620	233.65	234.05	0.4	m1 + 1d + qv	0.013
234.85	235.75	FOL	foliation undulates and from extremely shallow to downhole through this interval.		22621	234.05	234.75	0.7	m1 + qv	0.021
236.7	240	BLOCKY	blocky core, poor recovery		22622				Blank 3: Core Blar	-0.005
					22623	234.75	235.75	1	m1 + qz	0.027
					22624	235.75	237	1.25	1d + m1	0.089
					22625				Quarter Cut of pr	0.201
					22626	237	238.5	1.5	m1ic	0.154
					22627	238.5	240	1.5	m1ic	0.029
					22628	240	241.2	1.2	m1ic	0.02
Alteration										
231.95	233.65	CHL	talc chlorite schist							
231.95	233.65	TALC	talc chlorite schist							
233.65	234.05	CARB	very weak carb alt in diorite							
234.05	235.75	CHL	talc chlorite schist							
234.05	235.75	TALC	talc chlorite schist							
235.75	236	CARB	very weak carb alt in diorite							
236	241.2	CHL	talc chlorite schist							
236	241.2	TALC	talc chlorite schist							
241.2	243.05	1D_Sheared	sheared diorite, fine to med grained, mod to strong fol at 30-35deg TCA. Sharp lower contact, gradual upper contact btw dio and schist. Non-mag. Darkish brown huge from hornblende.	35						
Alteration					22629	241.2	242	0.8	1D	0.01
241.2	243.05	BT	biotite alteration		22630	242	243.05	1.05		0.008
243.05	247.2	M1ic	Talc Chlorite schist, foliation outline by fine ab veinlets and stringers throughout. Strongly schistose but competent. Soft, greenish colour from chlorite. Bands of sheared diorite 244.5-245m. 245.45-245.55m.	50						
Structure					22631	243.05	244.5	1.45	m1ic	0.023
249.9	246.05	BLOCKY	blocky core		22632				Standard-2: CDN-	3.46
					22633	244.5	246	1.5	m1ic + sh 1d	0.023
					22634	246	247.2	1.2	m1ic	0.011
Alteration					22635				Blank 1: Appalach	-0.005
243.05	244.5	CHL	talc chlorite schist							
243.05	244.5	TALC	talc chlorite schist							
244.5	245	BT	biotite alteration							
245	245.45	CHL	talc chlorite schist							
245	245.45	TALC	talc chlorite schist							
245.45	245.55	BT	biotite alteration							
245.55	247.2	CHL	talc chlorite schist							
245.55	247.2	TALC	talc chlorite schist							

Mineralization									
243.05	247.2	PY	trace fine to coarse py cubes						
247.2	248	1D_Sheared	Sheared diorite, dark grey, hard, as before. Foliation at approx 45deg TCA. Bottom 10cm of unit very soft and schistose.	45	22636	247.2	248	0.8 sheared 1D	0.289
Alteration									
247.2	247.9	BT	biotite alteration						
247.9	248	CHL	chlorite schist						
247.9	248		talc chlorite schist						
248	260	QFP	Quart feldspar porphyry, QFP. Massive with a possible weak fabric/foliation at the top and bottom contact areas at 50-55deg TCA. Generally is a greyish colour but is sometimes pinkish from k-feldspar. Diorite groundmass.	50	22637	248	249	1 QFP	0.152
Structure					22638	249	249.5	0.5 QFP	0.204
248	255	BLOCKY	blocky core, zones of poor recovery		22639	249.5	249.7	0.2 sh 1D + qz	0.106
					22640	249.7	250.5	0.8 QFP	0.491
					22641	250.5	252	1.5 QFP	0.221
					22642			Quarter Cut of pr	0.378
Alteration					22643	252	253.15	1.15 QFP	0.186
248	260	SIL	QFP		22644	253.15	254.15	1 QFP dio	0.172
248	253.15	KSPAR	QFP is pink from kspar		22645			Coarse Reject of f	0.178
254.8	255.2	SER	band of sericite alteration		22646	254.15	255	0.85 QFP dio	0.366
255.2	260	BT	weak to mod biotite alt		22647	255	256	1 QFP dio	0.63
					22648	256	257	1 QFP dio	0.33
					22649	257	258	1 QFP dio	0.701
Mineralization					22650	258	259	1 QFP dio	0.592
248	260	PY	Trace fine to coarse py throughout, locally up to 2% med to coarse clots		22651	259	260	1 QFP dio	0.343
					22652			Blank 1: Appalach	-0.005
260	262.4	M1ic	Talc Chlorite schist, soft but competent, foliation outlined by thin ab stringers/veinlets. Fol at 45deg TCA. Fine grained. Darkish-green colour. Occasional coarser chlorite crvstals	45	22653	260	261.5	1.5 m1	0.02
Structure					22654	261.5	262.4	0.9 m1 + py	0.085
260.25	260.3	QZ	white quartz vein, 5cm, conc to fol. Very sharp contacts	45	22655			Standard-1: CDN-	0.563
Alteration									
260	262.4	CHL	Talc chlorite schist						
260	262.4	TACL	Talc chlorite schist						
Mineralization									
260	262.4	PY	trace coarse py cubes throughout						
262.4	276	1D_sheared	(Sheared) Diorite, dark grey-brown colour. Patchy weak to mod mag, with occasional bands of strong mag. Fol at 35deg TCA. Foliation is weaker and more undulating at top of unit. Occasional, very rare carb filled fractures/tension gashes. Talc schist 267.55-267.8m, 269.4-270.5m, 271.5-272.1m, 302.4-303m. Bands of 276-278.5m.	35	22656	262.4	263.5	1.1 1D	0.02
Structure					22657	263.5	265	1.5 1D	0.01

265.55	266	BLOCKY	blocky core		22658	265	266.5	1.5	1D	0.012
Alteration					22659	266.5	267.55	1.05	1D	0.028
267.55	267.8	CHL	Talc chlorite schist		22660	267.55	268.4	0.85	m1 + 1d	0.022
267.55	267.8	TALC	Talc chlorite schist		22661	268.4	269.4	1	sheared 1D	0.025
267.8	276	BT	weak biotite alt		22662				Coarse Reject of p	0.022
262.4	276	CARB	weak pervasive carb alt within diorites. Occasional carb fracture fills/stringers		22663	269.4	270.5	1.1	m1	0.851
Mineralization					22664	270.5	271.5	1	sheared 1D	0.009
268	269.4	PY	trace up to 1% fine to med diss py		22665				Quarter Cut of pr	0.017
270.5	271.5	PY	trace up to 1% fine to med diss py		22666	271.5	272.1	0.6	sh dio + mq	0.01
					22667	272.1	273	0.9	1D	0.009
					22668	273	274.5	1.5	1D	0.019
					22669	274.5	276	1.5		-0.005
276	278.5	V7	Mafic Volcanics, fine grained and very dark greenish-black s with mottled texture and patchy mod mag. Whispy carb alt throughout. Weakly amphibolized? Band of very dark green and chloritic maf vol 276.25-276.55m. Weak fol at 40deg TCA	40						
Alteration					22670	276	277	1	1D + V7	0.012
276	278.5	CARB	whispy carb alt		22671	277	278.5	1.5	1D	-0.005
276	278.5	CHL	weak chlorite alt		22672				Blank 3: Core Blar	0.005
276	278.5	HB	amphibolized?							
Mineralization										
276	278.5	PY	trace to 1% med to coarse diss py.							
278.5	309.25	1D_sheared	(Sheared) Diorite, dark grey-brown colour. Patchy weak to mod mag, with occasional bands of strong mag. Fol at 40-50deg TCA. Foliation is weaker and more undulating at top of unit. Occasional, very rare carb filled fractures/tension gashes. Talc schist 302.4-303m. Patchy but very strong mag from 296.9-297.8m. Numerous conc qz-ab and qz-ca veinlets and stringers alongside contorted foliation 299.45-301.9m. Much finer grained 305.306m	45						
Structure					22673	278.5	279.95	1.45	1D + py	0.011
290.5	293	QV	Large white quartz-ab veins with coarse clotty chl and biotite within and along veins. Contorted sheared diorite between and along veining. Coarse tourmaline 292.4-292.55m within quartz at bottom of interval.		22674	279.95	281	1.05	1D + py	0.008
293	293.95	QV	nearly downhole 1-4cm thick quartz-albite-tourmaline vein, massive tourmaline within vein. Foliation down-hole with vein.		22675				Quarter Cut of pr	0.012
296.6	296.9	AB	pale creamy greenish-grey albite vein with coarse ab and chl		22676	281	282.5	1.5	sheared 1D	0.027
299.45	301.9	QZ	Numerous conc white qz-ab and qz-ca stringers and veinlets and stringers alongside contorted foliation and patches of coarse chlorite. Veins range from mm-scale to 10cm.	50	22677	282.5	284	1.5	sheared 1D	0.049
Alteration					22678	284	285.5	1.5	sheared 1D	0.056
278.5	309.25	BT	biotite alteration		22679	285.5	287	1.5	sheared 1D	0.042
278.5	309.25	CARB	weak pervasive carb alt within diorites		22680	287	288.5	1.5	sheared 1D	0.024
290.5	293	CHL	chlorite alt, coarse chl within and along veining		22681	288.5	290	1.5	sheared 1D	0.091
293	294	SIL	silicified diorite, weakly sheared		22682	290	290.5	0.5	sheared 1D	0.018
299.45	301.9	CHL	chlorite alt, coarse chl within and along veining		22683	290	290.5	0.5	sheared 1D	0.018
302.4	303	CHL	talc chlorite schist		22684	290.5	292.5	2	1D + chl + qz	0.053
302.4	303	TALC	talc chlorite schist		22685				Blank 1: Appalach	0.006
Mineralization					22686	291.5	292.5	1	sheared 1D	0.054
					22687	292.5	293	0.5	sheared 1D	1.425
					22688	293	294	1	1D + sil	0.016
					22689	294	295.05	1.05	1D + qz+tour	0.043

278.5	309.25	PY	trace fine to coarse diss py, occasionally locally up to 1% med-coarse diss around veining		22690	295.05	295.8	0.75	1D + chl	0.031
					22691	295..8	296.6	#VALUE!	sheared 1D	0.023
					22692				Quarter Cut of pr	0.031
					22693	296.6	296.9	0.3	qz-ab vein	0.05
					22694	296.9	297.8	0.9	mag 1D?	0.115
					22695				Coarse Reject of f	0.105
					22696	297.8	299	1.2	sheared 1D	0.032
					22697	299	300.5	1.5	sh 1D + qz + carb + i	0.017
					22698	300.5	300.45	-0.05	sh 1D + qz + bt	0.199
					22699	300.45	301.9	1.45	sh 1D + qz + carb + i	0.084
					22700	301.9	303.15	1.25	sh 1D + qz + carb + i	0.013
					22701	303.15	304.5	1.35	sh 1D + carb + bt	0.041
					22702				Blank 1: Appalach	-0.005
					22703	304.5	306	1.5	sheared 1D	0.097
					22704	306	307	1	sheared 1D	0.122
					22705				Standard-1: CDN-	0.468
					22706	307	308	1	sheared 1D	0.032
					22707	308	309.25	1.25	sheared 1D, heav	0.106
309.25	322.9	3G	Gabbro, dark green colour, coarse to very coarse grained. Whispy white patches throughout, carb and/or ab. Weak to mod fol at 40deg TCA, outline by occasional thin carb and ab stringers. Contact areas are finer grained and more strongly linedated. Weak patchy mag throughout, weak patchy pervasive carb alt throughout.	40						
Alteration					22708	309.25	310.25	1	sh 1D + carb	0.02
309.25	322.9	CHL	chlorite altered		22709	310.25	311	0.75	gabbro 3G	0.006
309.25	322.9	CARB	weak patchy pervasive carb alt		22710	311	312.5	1.5	3G	0.007
Mineralization					22711	312.5	314	1.5	3G	0.009
309.25	322.9	PY	trace coarse pyrite throughout		22712				Coarse Reject of f	0.009
					22713	314	315.5	1.5	3G	0.027
					22714	315.5	317	1.5	3G	0.019
					22715				Quarter Cut of pr	0.023
					22716	317	318.5	1.5	3G	0.005
					22717	318.5	319.9	1.4	3G	0.052
					22718	319.9	320.9	1	3G	0.038
					22719	320.9	321.9	1	3G	0.009
					22720	321.9	322.9	1	3G	0.021
322.9	332.1	1D	Diorite, dark grey/black colour with a greenish-brown hue. Foliated at 60deg TCA. Pervasive carb alt throughout. Occasional qz-ca veinlets/stringers conc to fol. Gradual upper and lower contacts. Weak to strong patchy mag, strong mag in finer grained areas.	60						
Structure					22721	322.9	324	1.1	sheared 1D	0.567
323.2	323.3	CARB	whispy carb veinlets +1cm carb veinlet, conc to fol. Pinkish colour.		22722				Blank 3: Core Blar	-0.005
323.2	332.1	CARB	weak pervasive carb alt throughout		22723	324	325.3	1.3	sh 1D + qz + ca	0.165
324.45	324.5	TOUR	quartz-tourmaline vein, massive tourmaline, 5cm thick, conc to fol	60	22724	325.3	326.5	1.2	sheared 1D	0.129
					22725				Quarter Cut of pr	0.046

327.45	328.2	QZ	whispy qz-ca, quartz-ca veins, irregular and contorted, roughly follows slightly shallow 30 foliation		22726	326.5	327.45	0.95	sheared 1D	0.066
331.9	332	KSPAR	10cm kspar + ab + tourmaline vein at edge of unit.		22727	327.45	328.2	0.75	sh 1D + ca + qz + f	0.579
Alteration					22728	328.2	329.5	1.3	sheared 1D	0.095
324.4	324.45	SIL	patch of weak sil		22729	329.5	331	1.5	sheared 1D	0.222
322.9	328.2	BT	weak bt alt, + weak biotite alt around qz-ca veining		22730	331	332.1	1.1	1D + kspar	0.23
327.45	328.2	CHL	weak to mod chlorite alt around qz-ca veining							
331.2	331.25	KSPAR	thin bands of kspar within diorite							
Mineralization										
322.9	328.5	PY	1-2% fine to coarse diss py.							
332.1	342.75	1D_Sheared	Sheared diorite, much the same as above but more strongly foliated and coarse grained. Patchy weak to mod mag, fol varies between 25-55deg TCA but is generally about 55deg TCA. Has a greyish brown-green hue. Talc schist 333.1-333.4m, 333.55-334m. 336.05-336.25m. 340.8-341.3m. 341.5-342.1m	55						
Alteration					22731	332.1	333.1	1	1D + kspar	0.031
332.1	342.75	BT	biotite alt		22732				Standard-2: CDN-	3.72
332.1	342.75	CARB	weak pervasive carb alt within sheared diorites		22733	333.1	334	0.9	m1ic + sh 1D	0.209
Mineralization					22734	334	335.2	1.2	m1ic + sh 1D	0.035
332.1	342.75	PY	trace med to coarse py cubes		22735				Blank 1: Appalach	-0.005
336.8	337.2	PY	2-3% fine to med diss py		22736	335.2	336.25	1.05	m1ic + sh 1D	0.037
					22737	336.25	336.8	0.55	sheared 1D	0.019
					22738	336.8	339	2.2	sheared 1D	0.017
					22739	339	340	1	sheared 1D	0.171
					22740	340	340.8	0.8	sheared 1D	0.083
					22741	340.8	342.2	1.4	m1ic + sheared 1D	0.05
					22742				Quarter Cut of pr	0.017
					22743	342.2	342.75	0.55	sheared 1D	0.075
342.75	346.6	M1ic	Talc Chlorite schist, dark greenish-blue colour, bands of ab conc to fol at 50deg TCA. 50 Soft but competent.							
Alteration					22744	342.75	344	1.25	m1ic	0.068
342.75	346.6	CHL	Talc Chlorite Schist		22745				Coarse Reject of f	0.082
342.75	346.6	TALC	Talc Chlorite Schist		22746	344	345.5	1.5	m1ic	0.056
Mineralization					22747	345.5	346.6	1.1	m1ic	0.012
342.75	346.6	PY	trace coarse py cubes							
346.6	349.8	1D_Sheared	Sheared diorite, med to coarse grained, fol at 40deg TCA, patchy mod to strong mag. Gradually becomes coarser downhole. K-spar alt/banding appears 346.8m and increases to bottom of unit.	40						
Alteration					22748	346.8	348	1.2	sh 1D + kspar	0.011
346.6	349.8	CARB	weak pervasive carb alt		22749	348	349	1	sh 1D + kspar	0.012
346.8	349.8	KSPAR	Whispy kspar + kspar banding, gradually becomes stronger to bottom of interval.		22750	349	349.8	0.8	sh 1D + kspar	0.084
346.8	349.8	BT	biotite alteration							
Mineralization										
349.7	349.8	PY	1-3% med to coarse clotty py							

349.8	350.7	FELSITE	Felsite, gradual upper contact from sheared diorite to felsite. Quartz-eyes/sweats throughout with coarse tourmaline. Fractures filled with carbonate. Sharp lower contact with sheared diorite.						
Alteration					22751	349.8	350.7	0.9 sh 1D + kspar	0.19
349.8	350.7	KSPAR	k-spar alt, felsite		22752			Blank 1: Appalach	-0.005
349.8	350.7	CARB	carb alt						
Mineralization									
349.8	350.7	PY	2-3% coarse clotty pyrite throughout						
350.7	360.2	1D_Sheared	Sheared diorite as before, foliation varies from 45-60deg TCA. Coarse grained, pervasive carbonate, becomes coarse grained after 353.5m. Has a brownish-greene hue from biotite / hb? Chlorite schist 350.7-351.8m. Felsite 355.9-356.45m.	55					
Structure					22753	350.7	351.8	1.1 sh 1D + m1ic	0.005
					22754	351.8	352.85	1.05 sh 1D	0.011
352.85	353	QV	white quartz vein, sharp contacts, conc to fol	70	22755			Standard-1: CDN-	0.463
353.2	353.3	QV	blue-grey quartz vein, sharp contacts, conc to fol	60	22756	352.85	353.3	0.45 sh 1D + qz	0.107
355.9	356.45	FELSITE	felsite vein, pinkish colour, tourmaline, qz-tour and ab stringers/veinlets conc to fol at 45deg TCA	45	22757	353.3	354.5	1.2 sh 1D	0.015
356.85	356.9		qtz chlorite vein at 40deg TCA sharp contact ,	45	22758	354.5	355.9	1.4 sh 1D	0.011
357	357.05		felsite vein, pinkish colour, tourmaline, qz-tour and ab stringers/veinlets conc to fol at 45deg TCA	45	22759	355.9	356.45	0.55 sh 1D + fels	0.559
Alteration					22760	356.45	357.5	1.05 sh 1D	0.062
350.7	351.8	CHL	Talc Chlorite Schist		22761	357.5	359	1.5 sh 1D	0.141
350.7	351.8	TALC	Talc Chlorite Schist		22762			Coarse Reject of f	0.176
351.8	354.9	HB	amphibolized diorite?		22763	359	360.2	1.2 sh 1D	0.459
351.8	354.9	BT	biotitized diorite?						
356.45	>359.3	HB	amphibolized diorite?						
356.45	360.3	BT	biotitized diorite?						
Mineralization									
350.7	351.8	PY	trace coarse py cubes						
351.8	353.3	PY	2-5% fine to coarse diss py + occasional coarse clotty pyrite						
355.9	356.45	PY	2-3% coarse clotty pyrite throughout						
356.45	360.3	PY	trace-1% fine to med pyrite along the foliation						
360.2	371.5	M1ic	Greenish grey fine grained ,chlorite-talc schist with pervasive qtz stingers , contact with previous unit is gradual, foliation varies from 35 to 50 deg TCA. Lots of qtz kink bands along foliation	45					
Structure					22764	360.2	361.1	0.9	0.581
					22765			Quarter Cut of pr	0.052
361.28	361.43	FELSITE	Vein of white-pink feliste with dark biotite bands , at 35 deg TCA	35	22766	361.1	361.6	0.5 M1ic+felsite	0.35
363	363.15	BLOCKY	blocky fragments of chlorite-talc schist		22767	361.6	363	1.4 M1ic	0.86
363.5	363.82	KSPAR	Pinkish white vein of possibly silicified diorite or porphyry at 50deg TCA	50	22768	363	364	1 M1ic+qtzporphyr	0.946
366.9	367	BLOCKY	Closely jointed schist results in thin slices of chlorite-talc schist		22769	364	365.5 ta	M1ic	1.175
367.4	367.49	QTZ	Patch of white qtz, with tourmaline along border		22770	365.5	367	1.5 M1ic	0.116
371.35	371.5	CHL	Intense deformation along the contact between units,boudinage qtz grains seen in groundmass		22771	367	368.5	1.5 M1ic	0.189

Alteration				22772			Blank 3: Core Blar	0.007
360.3	371.5	CHL	chloritization pervasive throughout, but stronger towards the lower portion	22773	368.5	370	1.5 M1ic	0.055
360.3	371.5	TALC	talc chlorite schist	22774	370	371.5	1.5 M1ic	0.171
				22775			Quarter Cut of pr	0.197
Mineralization								
360.6	360.4	PY	Med-coarse 1-2 py					
360.4	371.5	PY	fine to med 1-3% diss py					
371	405.7	V7	Mafic Volcanics, Dark green fine grained (groundmass) mafic volcanics with alternating bands of chlorite-talc schist from 372.2-373.6m, 389.3-392.2,393.65-394.3 , schists are weakly to non-magnetic. The mafic volcanics are moderately magnetic throughout with qtz-carbonate stringers and veinlets conc to fol, foliation is at 45 deg . Some fragments of pink calcite seen occasionally . Coarse grained , dark grey extremely magnetic diorite with foliations at 35 deg TCA from 404.4-405.05m	45				
Structure				22776	371.5	372.2	0.7 V7	0.049
372.28	372.3	BLOCKY	Closely jointed schist results in thin slices of chlorite-talc schist	22777	372.2	373.6	1.4 M1ic	0.05
373.8	373.85	QTZ	Qtz -tourmaline vein with py at 60degTCA	22778	373.6	374.4	0.8 V7+qtz+tour+py	0.019
374.5	374.7	BLOCKY	Blocky V7 core	22779	374.4	375.7	1.3 V7+qtz+tour+py	0.008
376.6	376.65	QTZ	Qtz -tourmaline vein with py at 60degTCA	22780	403.2	404.2	1 v7+qz+kspar	0.009
381.9	381.96	QTZ	Qtz vein at 50-60degTCA	22781	404.4	405.5	1.1 1d_mag, py	0.014
382.2	382.5	BLOCKY	Blocky V7 core	22782			Standard-2: CDN-	3.02
386.4	386.8	BLOCKY	Blocky V7 core	22783	405.05	405.7	0.65 v7 + py + qz	0.01
402.3	402.45	KSPAR	White/pink qtz K spar band at 50deg TCA					
Aleration								
371.5	>388.45	CHL	Chloritization pervasive throughout					
371.5	405.7	CARB	whispy carbonate veinlets throughtout the mafic volcanics					
394.3	395.8	BT	Whispy bands of biotite.					
404.4	405.05	CARB	carbonate alteration in diorite stronger than in surrounding volcanics					
Mineralization								
371.5	372.2	PY	10 % diss py along foliations					
373.2	378	PY	5-6% fine diss py, especially concentrated along the qtz-tourmaline veins					
382.5	382.7	HEM	Few patches of highly magnetic haematite					
394.3	395.85	MT	dark strongly magnetic , possibly magnetite?					
402.3	402.45	PY	1-2% foine to med diss py					
404.4	405.05	PY	5-10% fine to medium diss py					
405.7	EOH							

SAMPLES			PARBEC: October 2020				PAR-20-100				PAGE: 4			
Sample	From m	To m	Length	DESCRIPTION				Au g/t						
11361	3	4.5	1.5	1D				0.015						
11362				Coarse Reject of previous sample				0.018						
11363	4.5	6	1.5	1D				0.014						
11364	6	7	1	1D				0.012						
11365				Quarter Cut of previous samples				0.011						
11366	7	8.5	1.5	1D + kspar				0.011						
11367	8.5	9.5	1	1D				0.011						
11368	9.5	10.45	0.95	1D				0.007						
11369	10.45	11.55	1.1	v7				0.006						
11370	11.55	12.5	0.95	1D				0.005						
11371	12.5	13.5	1	1D				0.005						
11372				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke				-0.005						
11373	13.5	14.5	1	1D + sh dio				0.01						
11374	14.5	16	1.5	1D				0.032						
11375				Quarter Cut of previous samples				0.008						
11376	16	17.5	1.5	1D				0.2						
11377	17.5	18.5	1	1D				0.119						
11378	18.5	19.35	0.85	1D				0.541						
11379	19.35	20.05	0.7	1D				0.571						
11380	20.05	21	0.95	v6?				3.64						
11381	21	22.5	1.5	v6? + py				2.09						
11382				Standard-2: CDN-GS-3U (3.29g/t Au)				3.43						
11383	22.5	24	1.5	v6? + py				0.151						
11384	24	25.5	1.5	v6? + py				0.034						
11385				Blank 1: Appalache Valley Pierre Decorative Stone				-0.005						
11386	25.5	26.65	1.15	v6? + qz + py				0.088						
11387	26.65	27	0.35	v6 + ser + py + chert + qz				2.99						
11388	27	27.55	0.55	s3/v6 + py + ser				0.044						
11389	27.55	28.5	0.95	v6 + fels + py				0.026						
11390	28.5	29.35	0.85	v6 + fels + py				0.13						
11391	29.35	30.35	1	v6 + fels + py				1.04						
11392				Quarter Cut of previous samples				1.255						
11393	30.35	31.3	0.95	v6 + py				2.7						
11394	31.3	32.5	1.2	v6 + py				1.095						
11395				Coarse Reject of previous sample				1.52						
11396	32.5	33.5	1	v6 + py				4.23						
11397	33.5	35	1.5	s3/v6? + py				0.156						
11398	35	36.5	1.5	s3/v6? + py				0.202						
11399	36.5	38	1.5	s3/v6? + py				0.023						
11400	38	39.5	1.5	v6 / s3				0.023						
11401	39.5	41	1.5	v6 / s3				0.017						
11402				Blank 1: Appalache Valley Pierre Decorative Stone				-0.005						
11403	41	42.5	1.5	s3 / v6				0.015						
11404	42.5	43.65	1.15	s3 / v6				0.015						
11405				Standard-1: CDN-GS-P4J (0.479g/t Au)				0.522						
11406	43.65	44.9	1.25	sheared 1D				0.009						
11407	44.9	45.9	1	v6				0.522						
11408	45.9	46.9	1	v6 + py				0.009						
11409	46.9	48.1	1.2	v6 + py				-0.005						
11410	48.1	49.15	1.05	v6				0.005						
11411	49.15	50	0.85	v6				0.007						
11412				Coarse Reject of previous sample				0.009						
11413	50	51.1	1.1	v6				0.005						
11414	51.1	52.6	1.5	v6				0.014						
11415				Quarter Cut of previous samples				0.008						
11416	52.6	54	1.4	v6				0.011						
11417	54	55.5	1.5	v6				0.014						
11418	55.5	57	1.5	v6				0.016						
11419	57	58.5	1.5	v6				0.021						
11420	58.5	60	1.5	v6				0.02						
11421	60	61	1	v6				0.021						
11422				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke				-0.005						
11423	61	61.8	0.8	sheared 1D + kspar				0.022						
11424	61.8	62.8	1	sheared 1D				0.026						
11425				Quarter Cut of previous samples				0.033						
11426	62.8	63.4	0.6	sheared 1D + py				0.054						
11427	63.4	64.4	1	sheared 1D				0.043						
11428	64.4	65.6	1.2	sheared 1D + qz				0.009						
11429	65.6	66.5	0.9	sheared 1D				0.015						
11430	66.5	67.5	1	sheared 1D				0.041						
11431	67.5	68.4	0.9	sheared 1D + carb + py + qz				0.407						
11432				Standard-2: CDN-GS-3U (3.29g/t Au)				3.97						
11433	68.4	69.4	1	sheared 1D				0.041						
11434	69.4	70.5	1.1	sheared 1D				0.086						
11435				Blank 1: Appalache Valley Pierre Decorative Stone				-0.005						
11436	70.5	72	1.5	1D				0.014						
11437	72	73	1	1D				0.54						
11438	73	74.5	1.5	1D				0.042						
11439	74.5	76	1.5	1D				0.026						
11440	76	77.5	1.5	1D				0.084						
11441	77.5	79	1.5	1D				0.043						
11442				Quarter Cut of previous samples				0.325						
11443	79	80.5	1.5	1D				0.03						
11444	80.5	82	1.5	1D				0.016						
11445				Coarse Reject of previous sample				0.014						
11446	82	83.2	1.2	1D				0.028						

11447	83.2	84	0.8 1D	0.012
11448	84	85	1 sheared 1D	0.013
11449	85	86	1 sheared 1D	0.015
11450	86	87	1 sheared 1D + py	0.048
11451	87	88.5	1.5 sheared 1D + py	0.01
11452			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
11453	88.5	90	1.5 sheared 1D + py	0.523
11454	90	91.5	1.5 sheared 1D + py	0.616
11455			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.655
11456	91.5	93	1.5 sheared 1D + py	0.033
11457	93	94.5	1.5 sheared 1D + py	0.07
11458	94.5	95.5	1 sheared 1D + py	0.033
11459	95.5	96.5	1 sheared 1D + py	12
11460	96.5	97.55	1.05 sheared 1D	0.322
11461	97.55	98.5	0.95 1D	3.47
11462			Coarse Reject of previous sample	4.06
11463	98.5	99.5	1 1D + ser + py	0.054
11464	99.5	100.5	1 1D + ser + py	0.525
11465			Quarter Cut of previous samples	0.111
11466	100.5	101.2	0.7 1D + ser + py	0.031
11467	101.2	101.8	0.6 1D + ser + py	0.292
11468	101.8	102.8	1 1D	0.098
11469	102.8	104	1.2 1D	0.094
11470	104	105.5	1.5 1D	0.323
11471	105.5	107	1.5 1D + py	1.13
11472			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
11473	107	108.5	1.5 1D + py	0.96
11474	108.5	109.5	1 1D + py	3
11475			Quarter Cut of previous samples	4.03
11476	109.5	111	1.5 1D	0.276
11477	111	112.5	1.5 1D	0.027
11478	112.5	113.5	1 1D	0.013
11479	113.5	114.55	1.05 1D	0.028
11480	114.55	115.5	0.95 V6	0.012
11481	115.5	117	1.5 V6	0.02
11482			Standard-2: CDN-GS-3U (3.29g/t Au)	3.28
11483	117	118.5	1.5 V6 + s3 + py	0.021
11484	118.5	119.5	1 v6 + qz-ca + py + s3	0.027
11485			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
11486	119.5	120.55	1.05 s3 + py	0.026
11487	120.55	121.55	1 v6/s3	0.017
11488	121.55	122.5	0.95 v6	0.017
11489	122.5	124	1.5 v6	0.035
11490	124	125.5	1.5 v6/s3	0.03
11491	125.5	127	1.5 s3 + py	0.027
11492			Quarter Cut of previous samples	0.023
11493	127	128	1 s3 + kspar + hem	0.031
11494	128	129	1	0.034
11495			Coarse Reject of previous sample	0.046
11496	129	130	1 s3	0.023
11497	130	131	1 s3 + qz + kspar + hem + py	0.016
11498	131	132	1 s3 + qz + kspar + hem + py	0.019
11499	132	133	1 s3 + qz + kspar + hem + py	0.014
11500	133	134	1 s3 + qz + kspar + hem + py	0.019
22501	134	135	1 s3 + qz + kspar + hem + py	0.022
22502			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22503	135	136	1 s3 + qz + kspar + hem + py	0.023
22504	136	136.65	0.65 s3 + qz + kspar + hem + py	0.024
22505			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.493
22506	136.65	137.5	0.85 sheared 1D	1.5
22507	137.5	138.3	0.8 sheared 1D	0.017
22508	138.3	139.5	1.2 v6	0.017
22509	139.5	141	1.5 v6	0.022
22510	141	142.5	1.5 v6	0.017
22511	142.5	143.3	0.8 v6 + py	0.017
22512			Coarse Reject of previous sample	0.017
22513	143.3	144.5	1.2 sheared 1D	0.022
22514	144.5	145.5	1 sheared 1D	0.036
22515			Quarter Cut of previous samples	0.043
22516	145.5	146.15	0.65 sheared 1D	0.018
22517	146.2	147.5	1.3 v6	0.741
22518	147.5	148.7	1.2 v6	0.02
22519	148.7	149.3	0.6 1d + bt	0.018
22520	149.3	150	0.7 v6	0.025
22521	150	150.5	0.5 v6 + py	0.023
22522			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
22523	150.5	151.6	1.1 v6 + 1d	0.27
22524	151.6	152.65	1.05 v6 + 1d	0.025
22525			Quarter Cut of previous samples	0.029
22526	152.65	153.7	1.05 1d + v6 + py	0.166
22527	153.7	154.35	0.65 v6 + 1d + carb	0.119
22528	154.4	155.5	1.1 sheared 1D	0.176
22529	155.5	156.5	1 sheared 1D	0.063
22530	156.5	157.5	1 sheared 1D	0.054
22531	157.5	158.5	1 sheared 1D	2.48
22532			Standard-2: CDN-GS-3U (3.29g/t Au)	3.46
22533	158.5	159.8	1.3 sheared 1D	0.235
22534	159.8	161	1.2 1d nearly massive	0.172
22535			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22536	161	162	1 1d + qz-ca + py	0.06
22537	162	163.5	1.5 1d	0.404

22538	163.5	164.5	1 1d + carb + py	0.028
22539	164.5	165.5	1 1d + carb + py	0.02
22540	165.5	167	1.5 1d + carb + py	0.023
22541	167	168	1 1d + carb + py	0.015
22542			Quarter Cut of previous samples	0.018
22543	168	169.05	1.05 1d + carb + py	0.019
22544	169.05	170.5	1.45 fels + py + sil	0.013
22545			Coarse Reject of previous sample	0.009
22546	170.5	171.5	1 fels + py + sil	0.033
22547	171.5	172.5	1 fels + py + sil	0.009
22548	172.5	173.5	1 fels + py + sil	0.015
22549	173.5	175	1.5 fels + py + sil	0.014
22550	175	176.3	1.3 fels + py + sil	0.105
22551	176.3	177	0.7 sheared 1D	0.043
22552			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22553	177	178.15	1.15 1d sheared + m1c	0.016
22554	178.15	179	0.85 m1	0.024
22555			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.489
22556	179	180.3	1.3 sheared 1D	0.031
22557	180.3	181.5	1.2 m1 + m1c	-0.005
22558	181.5	182.45	0.95 m1	-0.005
22559	182.45	183.35	0.9 sheared 1D	-0.005
22560	183.35	184.5	1.15 sheared 1D	-0.005
22561	184.5	185.6	1.1 1D	-0.005
22562			Coarse Reject of previous sample	-0.005
22563	185.6	186.8	1.2 m1	-0.005
22564	186.8	188	1.2 sheared 1D	-0.005
22565			Quarter Cut of previous samples	-0.005
22566	188	189	1 sheared 1D	0.007
22567	189	190.25	1.25 sheared 1D	0.074
22568	190.25	190.8	0.55 magnetic 1D	0.043
22569	190.8	191.8	1 magnetic 1D	0.014
22570	191.8	192.5	0.7 magnetic 1D	0.015
22571	192.5	193.5	1 1D	-0.005
22572			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
22573	193.5	195	1.5 1D	-0.005
22574	195	196.5	1.5 1D	-0.005
22575			Quarter Cut of previous samples	-0.005
22576	196.5	197.5	1 1D + magnetite	-0.005
22577	197.5	199	1.5 1D	-0.005
22578	199	200.5	1.5 1D	-0.005
22579	200.5	202	1.5 1D	-0.005
22580	202	202.9	0.9 sheared 1D	-0.005
22581	202.9	203.5	0.6 1D	-0.005
22582			Standard-2: CDN-GS-3U (3.29g/t Au)	3.57
22583	203.5	205	1.5	0.133
22584	205	206.1	1.1	0.005
22585			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22586	206.1	206.7	0.6 m1 + 1d	-0.005
22587	206.7	207.3	0.6 fels + m1	-0.005
22588	207.3	208.5	1.2 sheared 1D	-0.005
22589	208.5	210	1.5	-0.005
22590	210	211.5	1.5	-0.005
22591	211.5	213	1.5	-0.005
22592			Quarter Cut of previous samples	-0.005
22593	213	213.7	0.7 1D	0.006
22594	213.7	214.25	0.55 v6 + py	0.082
22595			Coarse Reject of previous sample	0.025
22596	214.25	215	0.75 m1	-0.005
22597	215	215.95	0.95 m1	-0.005
22598	215.95	216.9	0.95 1d + m1	-0.005
22599	216.9	217.9	1	-0.005
22600	217.9	218.5	0.6 v6? + py	-0.005
22601	218.5	219.5	1 1d + m1	-0.005
22602			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22603	219.5	220.35	0.85	-0.005
22604	220.35	221	0.65	-0.005
22605			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.518
22606	221	221.9	0.9	-0.005
22607	221.9	223.2	1.3 1d + m1	-0.005
22608	223.2	224.2	1 1d	-0.005
22609	224.2	225	0.8 m1 + qz-ca + chl	-0.005
22610	225	225.9	0.9 m1	0.01
22611	225.9	226.6	0.7 sheared 1D	-0.005
22612			Coarse Reject of previous sample	-0.005
22613	226.6	227.8	1.2 m1	0.011
22614	227.8	229.5	1.7 1D	0.028
22615			Quarter Cut of previous samples	0.031
22616	229.3	231	1.7	0.028
22617	231	231.95	0.95	0.131
22618	231.95	232.6	0.65 m1 + 1d	0.024
22619	232.6	233.65	1.05 m1	0.023
22620	233.65	234.05	0.4 m1 + 1d + qv	0.013
22621	234.05	234.75	0.7 m1 + qv	0.021
22622			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
22623	234.75	235.75	1 m1 + qz	0.027
22624	235.75	237	1.25 1d + m1	0.089
22625			Quarter Cut of previous samples	0.201
22626	237	238.5	1.5 m1c	0.154
22627	238.5	240	1.5 m1c	0.029
22628	240	241.2	1.2 m1c	0.02

22629	241.2	242	0.8 1D	0.01
22630	242	243.05	1.05	0.008
22631	243.05	244.5	1.45 m1ic	0.023
22632			Standard-2: CDN-GS-3U (3.29g/t Au)	3.46
22633	244.5	246	1.5 m1ic + sh 1d	0.023
22634	246	247.2	1.2 m1ic	0.011
22635			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22636	247.2	248	0.8 sheared 1D	0.289
22637	248	249	1 QFP	0.152
22638	249	249.5	0.5 QFP	0.204
22639	249.5	249.7	0.2 sh 1D + qz	0.106
22640	249.7	250.5	0.8 QFP	0.491
22641	250.5	252	1.5 QFP	0.221
22642			Quarter Cut of previous samples	0.378
22643	252	253.15	1.15 QFP	0.186
22644	253.15	254.15	1 QFP dio	0.172
22645			Coarse Reject of previous sample	0.178
22646	254.15	255	0.85 QFP dio	0.366
22647	255	256	1 QFP dio	0.63
22648	256	257	1 QFP dio	0.33
22649	257	258	1 QFP dio	0.701
22650	258	259	1 QFP dio	0.592
22651	259	260	1 QFP dio	0.343
22652			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22653	260	261.5	1.5 m1	0.02
22654	261.5	262.4	0.9 m1 + py	0.085
22655			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.563
22656	262.4	263.5	1.1 1D	0.02
22657	263.5	265	1.5 1D	0.01
22658	265	266.5	1.5 1D	0.012
22659	266.5	267.55	1.05 1D	0.028
22660	267.55	268.4	0.85 m1 + 1d	0.022
22661	268.4	269.4	1 sheared 1D	0.025
22662			Coarse Reject of previous sample	0.022
22663	269.4	270.5	1.1 m1	0.851
22664	270.5	271.5	1 sheared 1D	0.009
22665			Quarter Cut of previous samples	0.017
22666	271.5	272.1	0.6 sh dio + mq	0.01
22667	272.1	273	0.9 1D	0.009
22668	273	274.5	1.5 1D	0.019
22669	274.5	276	1.5	-0.005
22670	276	277	1 1D + V7	0.012
22671	277	278.5	1.5 1D	-0.005
22672			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.005
22673	278.5	279.95	1.45 1D + py	0.011
22674	279.95	281	1.05 1D + py	0.008
22675			Quarter Cut of previous samples	0.012
22676	281	282.5	1.5 sheared 1D	0.027
22677	282.5	284	1.5 sheared 1D	0.049
22678	284	285.5	1.5 sheared 1D	0.056
22679	285.5	287	1.5 sheared 1D	0.042
22680	287	288.5	1.5 sheared 1D	0.024
22681	288.5	290	1.5 sheared 1D	0.091
22682			Standard-2: CDN-GS-3U (3.29g/t Au)	3.37
22683	290	290.5	0.5 sheared 1D	0.018
22684	290.5	292.5	2 1D + chl + qz	0.053
22685			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
22686	291.5	292.5	1 sheared 1D	0.054
22687	292.5	293	0.5 sheared 1D	1.425
22688	293	294	1 1D + sil	0.016
22689	294	295.05	1.05 1D + qz+tour	0.043
22690	295.05	295.8	0.75 1D + chl	0.031
22691	295.8	296.6	0.8 sheared 1D	0.023
22692			Quarter Cut of previous samples	0.031
22693	296.6	296.9	0.3 qz-ab vein	0.05
22694	296.9	297.8	0.9 mag 1D?	0.115
22695			Coarse Reject of previous sample	0.105
22696	297.8	299	1.2 sheared 1D	0.032
22697	299	300.5	1.5 sh 1D + qz + carb + chl + bt	0.017
22698	300.5	300.45	-0.05 sh 1D + qz + bt	0.199
22699	300.45	301.9	1.45 sh 1D + qz + carb + chl + bt	0.084
22700	301.9	303.15	1.25 sh 1D + qz + carb + chl + bt	0.013
22701	303.15	304.5	1.35 sh 1D + carb + bt	0.041
22702			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22703	304.5	306	1.5 sheared 1D	0.097
22704	306	307	1 sheared 1D	0.122
22705			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.468
22706	307	308	1 sheared 1D	0.032
22707	308	309.25	1.25 sheared 1D, heavily contorted	0.106
22708	309.25	310.25	1 sh 1D + carb	0.02
22709	310.25	311	0.75 gabbro 3G	0.006
22710	311	312.5	1.5 3G	0.007
22711	312.5	314	1.5 3G	0.009
22712			Coarse Reject of previous sample	0.009
22713	314	315.5	1.5 3G	0.027
22714	315.5	317	1.5 3G	0.019
22715			Quarter Cut of previous samples	0.023
22716	317	318.5	1.5 3G	0.005
22717	318.5	319.9	1.4 3G	0.052
22718	319.9	320.9	1 3G	0.038
22719	320.9	321.9	1 3G	0.009

22720	321.9	322.9	1 3G	0.021
22721	322.9	324	1.1 sheared 1D	0.567
22722			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	-0.005
22723	324	325.3	1.3 sh 1D + qz + ca	0.165
22724	325.3	326.5	1.2 sheared 1D	0.129
22725			Quarter Cut of previous samples	0.046
22726	326.5	327.45	0.95 sheared 1D	0.066
22727	327.45	328.2	0.75 sh 1D + ca + qz + py	0.579
22728	328.2	329.5	1.3 sheared 1D	0.095
22729	329.5	331	1.5 sheared 1D	0.222
22730	331	332.1	1.1 1D + kspar	0.23
22731	332.1	333.1	1 1D + kspar	0.031
22732			Standard-2: CDN-GS-3U (3.29g/t Au)	3.72
22733	333.1	334	0.9 m1ic + sh 1D	0.209
22734	334	335.2	1.2 m1ic + sh 1D	0.035
22735			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22736	335.2	336.25	1.05 m1ic + sh 1D	0.037
22737	336.25	336.8	0.55 sheared 1D	0.019
22738	336.8	339	2.2 sheared 1D	0.017
22739	339	340	1 sheared 1D	0.171
22740	340	340.8	0.8 sheared 1D	0.083
22741	340.8	342.2	1.4 m1ic + sheared 1D	0.05
22742			Quarter Cut of previous samples	0.017
22743	342.2	342.75	0.55 sheared 1D	0.075
22744	342.75	344	1.25 m1ic	0.068
22745			Coarse Reject of previous sample	0.082
22746	344	345.5	1.5 m1ic	0.056
22747	345.5	346.6	1.1 m1ic	0.012
22748	346.6	348	1.2 sh 1D + kspar	0.011
22749	348	349	1 sh 1D + kspar	0.012
22750	349	349.8	0.8 sh 1D + kspar	0.084
22751	349.8	350.7	0.9 sh 1D + kspar	0.19
22752			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22753	350.7	351.8	1.1 sh 1D + m1ic	0.005
22754	351.8	352.85	1.05 sh 1D	0.011
22755			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.463
22756	352.85	353.3	0.45 sh 1D + qz	0.107
22757	353.3	354.5	1.2 sh 1D	0.015
22758	354.5	355.9	1.4 sh 1D	0.011
22759	355.9	356.45	0.55 sh 1D + fels	0.559
22760	356.45	357.5	1.05 sh 1D	0.062
22761	357.5	359	1.5 sh 1D	0.141
22762			Coarse Reject of previous sample	0.176
22763	359	360.2	1.2 sh 1D	0.459
22764	360.2	361.1	0.9	0.581
22765			Quarter Cut of previous samples	0.052
22766	361.1	361.6	0.5 M1ic+felsite	0.35
22767	361.6	363	1.4 M1ic	0.86
22768	363	364	1 M1ic+qtzporphyry zone	0.946
22769	364	365.5 ta	M1ic	1.175
22770	365.5	367	1.5 M1ic	0.116
22771	367	368.5	1.5 M1ic	0.189
22772			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.007
22773	368.5	370	1.5 M1ic	0.055
22774	370	371.5	1.5 M1ic	0.171
22775			Quarter Cut of previous samples	0.197
22776	371.5	372.2	0.7 V7	0.049
22777	372.2	373.6	1.4 M1ic	0.05
22778	373.6	374.4	0.8 V7+qtz+tour+py	0.019
22779	374.4	375.7	1.3 V7+qtz+tour+py	0.008
22780	403.2	404.2	1 v7+qz+kspar	0.009
22781	404.4	405.5	1.1 1d_mag, py	0.014
22782			Standard-2: CDN-GS-3U (3.29g/t Au)	3.02
22783	405.05	405.7	0.65 v7 + py + qz	0.01

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-100		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3	6	3	1.9	63.33				
6	9	3	2	66.67	82.70			
9	12	3	2.5	83.33				
12	15	3	2.8	93.33				
15	18	3	2.3	76.67				
18	21	3	2.9	96.67				
21	24	3	2.9	96.67				
24	27	3	2.3	76.67				
27	30	3	2.6	86.67				
30	33	3	2.9	96.67				
33	36	3	2.8	93.33				
36	39	3	2.8	93.33				
39	42	3	2.2	73.33				
42	45	3	2.9	96.67				
45	48	3	2.9	96.67				
48	51	3	2.1	70.00				
51	54	3	2.2	73.33				
54	57	3	2.6	86.67				
57	60	3	2.9	96.67				
60	63	3	3	100.00				
63	66	3	2.8	93.33				
66	69	3	3	100.00				
69	72	3	2.9	96.67				
72	75	3	2.9	96.67				
75	78	3	2.7	90.00				
78	81	3	3	100.00				
81	84	3	2.9	96.67				
84	87	3	2.9	96.67				
87	90	3	3	100.00				
90	93	3	2.6	86.67				

195	198	3	2	66.67
198	201	3	2.5	83.33
201	204	3	2.3	76.67
204	207	3	2.5	83.33
207	210	3	3	100.00
210	213	3	3	100.00
213	216	3	2.4	80.00
216	219	3	2.35	78.33
219	222	3	2.7	90.00
222	225	3	2.6	86.67
225	228	3	2	66.67
228	231	3	0.95	31.67
231	234	3	2.3	76.67
234	237	3	2.3	76.67
237	240	3	0.5	16.67
240	243	3	2.8	93.33
243	246	3	1.9	63.33
246	249	3	2.3	76.67
249	252	3	1.4	46.67
252	255	3	1.7	56.67
255	258	3	2.8	93.33
258	261	3	2.6	86.67
261	264	3	2.65	88.33
264	267	3	2.35	78.33
267	270	3	2.4	80.00
270	273	3	2.8	93.33
273	276	3	2.9	96.67
276	279	3	2.9	96.67
279	282	3	2.8	93.33
282	285	3	2.8	93.33
285	288	3	3	100.00
288	291	3	2.8	93.33
291	294	3	2.7	90.00
294	297	3	3	100.00

297	300	3	3	100.00
300	303	3	2.8	93.33
303	306	3	2.45	81.67
306	309	3	2.2	73.33
309	312	3	2.8	93.33
312	315	3	3	100.00
315	318	3	2.9	96.67
318	321	3	3	100.00
321	324	3	2.9	96.67
324	327	3	2.75	91.67
327	330	3	2.9	96.67
330	333	3	3	100.00
333	336	3	2.7	90.00
336	339	3	2.95	98.33
339	342	3	2.9	96.67
342	345	3	2.4	80.00
345	348	3	2.8	93.33
348	351	3	2.6	86.67
351	354	3	2.7	90.00
354	357	3	2.9	96.67
357	360	3	2.4	80.00
360	363	3	2	66.67
363	366	3	2.2	73.33
366	369	3	1.8	60.00
369	372	3	1.8	60.00
372	375	3	2.2	73.33
375	378	3	0.7	23.33
378	381	3	1.1	36.67
381	384	3	1.4	46.67
384	387	3	1.9	63.33
387	390	3	1.75	58.33
390	393	3	2.2	73.33
393	396	3	1.9	63.33
396	399	3	2.4	80.00

399	402	3	0.9	30.00
402	405	3	1.7	56.67
405	405.7	0.7	0.6	85.71

Box Lengths					PARBEC: September/October 2020			HOLE NO: PAR-20-100		PAGE: 4	
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-100	1	3	7.3	4.3							
PAR-20-100	2	7.3	11.55	4.25							
PAR-20-100	3	11.55	15.8	4.25							
PAR-20-100	4	15.8	20	4.2							
PAR-20-100	5	20	24	4							
PAR-20-100	6	24	28.25	4.25							
PAR-20-100	7	28.25	32.1	3.85							
PAR-20-100	8	32.1	36.65	4.55							
PAR-20-100	9	36.65	40.8	4.15							
PAR-20-100	10	40.8	45	4.2							
PAR-20-100	11	45	49.15	4.15							
PAR-20-100	12	49.15	53.2	4.05							
PAR-20-100	13	53.2	57.35	4.15							
PAR-20-100	14	57.35	61.65	4.3							
PAR-20-100	15	61.65	66	4.35							
PAR-20-100	16	66	70.1	4.1							
PAR-20-100	17	70.1	74.3	4.2							
PAR-20-100	18	74.3	78.4	4.1							
PAR-20-100	19	78.4	82.6	4.2							
PAR-20-100	20	82.6	86.9	4.3							
PAR-20-100	21	86.9	91	4.1							
PAR-20-100	22	91	95.1	4.1							
PAR-20-100	23	95.1	99.15	4.05							
PAR-20-100	24	99.15	103.45	4.3							
PAR-20-100	25	103.45	107.8	4.35							
PAR-20-100	26	107.8	112.1	4.3							
PAR-20-100	27	112.1	116.35	4.25							
PAR-20-100	28	116.35	120.55	4.2							
PAR-20-100	29	120.55	124.5	3.95							
PAR-20-100	30	124.5	128.9	4.4							

PAR-20-100	65	269.65	273.85	4.2
PAR-20-100	66	273.85	278.2	4.35
PAR-20-100	67	278.2	282.3	4.1
PAR-20-100	68	282.3	286.45	4.15
PAR-20-100	69	286.45	290.85	4.4
PAR-20-100	70	290.85	295.05	4.2
PAR-20-100	71	295.05	299.45	4.4
PAR-20-100	72	299.45	303.6	4.15
PAR-20-100	73	303.6	307.7	4.1
PAR-20-100	74	307.7	311.9	4.2
PAR-20-100	75	311.9	316.2	4.3
PAR-20-100	76	316.2	320.5	4.3
PAR-20-100	77	320.5	324.95	4.45
PAR-20-100	78	324.95	329.9	4.95
PAR-20-100	79	329.9	333.4	3.5
PAR-20-100	80	333.4	337.8	4.4
PAR-20-100	81	337.8	342.1	4.3
PAR-20-100	82	342.1	346.5	4.4
PAR-20-100	83	346.5	350.6	4.1
PAR-20-100	84	350.6	354.9	4.3
PAR-20-100	85	354.9	359.3	4.4
PAR-20-100	86	359.3	363.5	4.2
PAR-20-100	87	363.5	367.9	4.4
PAR-20-100	88	367.9	372.3	4.4
PAR-20-100	89	372.3	376.4	4.1
PAR-20-100	90	376.4	380.3	3.9
PAR-20-100	91	380.3	384.4	4.1
PAR-20-100	92	384.4	388.45	4.05
PAR-20-100	93	388.45	392.4	3.95
PAR-20-100	94	392.4	396.55	4.15
PAR-20-100	95	396.55	400.3	3.75
PAR-20-100	96	400.3	404.5	4.2
PAR-20-100	97	404.5	405.7	1.2

SAMPLES			PARBEC: October 2020				PAR-20-100A		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					

11351	4.5	5.5	1	1D + py	0.009				
11352	Blank 1: Appalache Valley Pierre Decorative Stone				-0.005				
11353	5.5	6.1	0.6	1D + py	0.01				
11354	6.1	6.45	0.35	1D + kspar	0.019				
11355	Standard-1: CDN-GS-P4J (0.479g/t Au)				0.533				
11356	6.45	7.95	1.5	1D + 1D_shr + py + carb	0.01				
11357	7.95	8.5	0.55	1D	0.008				
11358	8.5	9.6	1.1	1D + kspar	0.009				
11359	9.6	10.5	0.9	1D + py	-0.005				
11360	10.5	11.3	0.8	1D + py	-0.005				

Box Lengths					PARBEC: September/October 2020		HOLE NO: PAR-20-100		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-100	1	4.5	8.15	3.65							
PAR-20-100	2	8.15	11.3	3.15							

52.45	53.6	PY	Trace coarse grains of py										
53.6	54.15	ID	Dark grey coarse grained moderately magnetic diorite										
					22814	53.6	54.15	0.55	1d + chl + py + ad		0.317		
Structure					22815				Quarter Cut of pr		0.825		
53.7	53.85	Adularia	Qtz-adularia vein with brecciated patches of chlorite at 35 deg TCA	35									
Alteration													
53.6	54.15	SIL	diorite is silicified throughout										
53.7	53.85	CHL	Chlorite alteration in the adularia vein										
Mineralization													
53.6	54.15	PY	1-2% fine to medium diss py										
54.15	55.6	M1ic	Greenish tal-chlorite schist with qtz veinlets and stringers conc to fol at 45 deg TCA ,weakly to non magnetic										
					22816	54.15	55.6	1.45	m1ic + qz + py		0.342		
Structure													
54.15	54.4	Qtz	Qtz vein at 45 deg TCA	45									
Alteration													
54.15	55.6	CHL	Chloritization all throughout the schists.										
Mineralization													
54.15	55.6	PY	fine grained trace py										
55.6	57.6	1D_porphyritic	Bluish grey porphyritic diorite, highly magnetic especially around black magnetite patches/stringers										
					22817	55.6	57	1.4	qfp + 1d		0.645		
Structure					22818	57	57.6	0.6	1d_porph		0.635		
56.72	76.74	QTZ	Qtz vein at 45 deg TCA	45									
Alteration													
55.6	57.6	CARB	weak and patchy pervasive carb alt										
Mineralization													
55.6	57.6	PY	2-3% medium to coarse diss py										
57.6	58.85	V7	Greenish grey, non magnetic mafic volcanics with high degree of chloritic alteration										
					22819	57.6	58.85	1.25	v7 + qz-ab		0.198		

178.1	178.85	CARB	stronger pervasive carb alt										
Mineralization													
160.9	162	PY	trace up to 1% med to coarse diss py										
164.85	164.95	PY	2-3% fine to coarse diss py along planes of foliation	40									
170.8	172.6	PY	trace up to 1% fine to med diss py										
174.5	178.1	PY	3-5% fine to med diss py										
178.85 194.2 1D_Sheared													
			Sheared diorite similar to above but much coarser grained, highly magnetic, strong lineation outlined by biotite and magnetic. Mod pervasive carb alt throughout, flooded with boudinaged qz-ca veinlets/stringers. Has a grey-brownish-green hue from amphibolization. Likely the same unit as above but there is a noticeable grain-size difference. Band of talc chlorite schist 179.75-180.15m, 192.9-193.2m). Foliation varies 40-50deg TCA.	45									
					22889	178.85	179.75	0.9	sh 1d + py	0.007			
Structure					22890	179.75	180.5	0.75	ah 1d + m1ic	0.049			
179.1	179.2	QV	white qz-plag vein with strong amphibolization along vein walls.	50	22891	180.5	181.5	1	sh 1d	0.012			
185.85	186	QV	qz-ab vein, ab concentrated along margins, irregular margins		22892				Quarter Cut of pr	0.012			
186.05	186.8	QZ	Creamy coloured qz-ab veining, silicified diorite fragments within, numerous creamy-pink coloured stringers/fractures.		22893	181.5	183	1.5	sh1d	0.011			
187.2	189.1	QV	Creamy coloured qz-ab veining, silicified diorite fragments within (weakly brecciated?), numerous creamy-pink coloured stringers/fractures.		22894	183	184	1	sh1d	0.179			
					22895				Coarse Reject of p	0.27			
Alteration					22896	184	185.5	1.5	sh1d	0.064			
178.1	194.2	CARB	mod pervasive carb alt		22897	185.5	186.05	0.55	sh1d	0.011			
178.1	194.2	HB	Amphibolized sheared diorite		22898	186.05	186.8	0.75	sh1d + qz	0.071			
179.75	180.15	CHL	Talc Chlorite Schist		22899	186.8	188	1.2	sh1d	0.09			
179.75	180.15	TALC	Talc Chlorite Schist		22900	188	189.1	1.1	sh1d + qz	0.081			
192.9	193.2	CHL	Talc Chlorite Schist		22901	189.1	190	0.9	sh1d	0.099			
192.9	193.2	TALC	Talc Chlorite Schist		22902				Blank 1: Appalach	0.006			
					22903	190	191	1	sh1d	0.34			
Mineralization					22904	191	192	1	sh1d	0.201			
178.1	179.75	PY	5-7% med to very coarse py and py cubes		22905				Standard-1: CDN-	0.45			
180.25	180.65	PY	2-5% fine to coarse diss py and occasional coarse py clots		22906	192	192.9	0.9	sh1d	0.066			
184.4	184.6	PY	2-5% fine to coarse diss py and occasional coarse py clots		22907	192.9	194.2	1.3	sh1d + m1ic	0.064			
186.15	186.7	PY	coarse clotty py, 3-5% fine to coarse diss py										
187.1	189.1	PY	1-2% fine to med diss py, occasional coarse clotty py										
194.2 200.95 1D													
			Fine to med grained diorite, dark greenish colour due to amphibolization. Pervasive carb alt throughout, bands of mod to strong mag throughout. Mod to strong fol at 45deg TCA.	45									
					22908	194.2	195.7	1.5	1d	0.009			
Structure					22909	195.7	197.2	1.5	1d	0.03			

197.5	197.65	QV	white qv, conc to fol	45	22910	197.2	198.1	0.9	1d	0.006		
198.1	198.55	QV	white qv's, generally conc to fol but sometimes irregular. Chloritic material within and along veining.	45	22911	198.1	198.9	0.8	1d + qz	0.018		
200.8	200.85	QV	white qv, conc to fol	45	22912				Coarse Reject of p	0.015		
					22913	198.9	199.9	1	1d	0.017		
Alteration					22914	199.9	200.95	1.05	1d	0.022		
194.2	200.85	CARB	mod pervasive carb alt throughout		22915				Quarter Cut of pre	0.026		
194.2	200.85	HB	mod to strongly amphibolized									
194.2	200.85	CHL	patchy chlorite alt, strong around veining.									
Mineralization												
197.5	197.65	PY	2-3% med to coarse diss py around quartz vien'									
198.1	198.55	PY	2-3% med to coarse diss py around quartz vien'									
200.95	230.45	V6	Intermediate Volcanics with irregular white qz-veining/flooding, weakly to non-magnetic. Strong fol at 40deg TCA. Foliation outlined by lineated Hb, weak to moderately amphibolized. Has a pale brownish-green-grey colour. Becomes moderately chlorite altered after 204.3m, and continues to 217.5m. Quartz veining/flooding less intense 216-225m. Rounded quartz fragments and biotization 228.5-230.15m approaching schist below									
					22916	200.95	202.5	1.55	sh1d + blocky cor	0.049		
Structure					22917	202.5	203.5	1	sh1d + blocky cor	0.027		
202	204.4	BLOCKY	blocky core, poor recovery		22918	203.5	204.3	0.8	sh1d	0.098		
204.4	204.9	QV	irregular white qz veining within sheared diorite, crosscuts foliation and contains fragments of diorite within		22919	204.3	205.5	1.2	sh1d + chl	0.048		
209.2	209.9	BLOCKY	Blocky core		22920	205.5	207	1.5	sh1d + chl	0.024		
					22921	207	208.5	1.5	v6	0.028		
					22922				Blank 3: Core Blar	-0.005		
Alteration					22923	208.5	209.5	1	v6	0.135		
200.95	230.45	CARB	patchy pervasive carb alt		22924	209.5	210.5	1	v6	0.017		
200.95	230.45	HB	amphibolized		22925				Quarter Cut of pre	0.023		
204.3	217.5	CHL	chlorite alteration, core takes on a pale greenish grey colour		22926	210.5	212	1.5	v6+aspy (seen wh	0.029		
228.5	230.15	BT	weak to mod biotite alt, outlined by foliation	45	22927	212	213.5	1.5	v6+aspy (seen wh	0.077		
					22928	213.5	215	1.5	v6+aspy (seen wh	0.046		
Mineralization					22929	215	216	1	v6 + aspy	0.021		
215	223	ASPY	trace aspy, locally up to 5% fine disseminated (215.3-215.2m and 221.8-222.1m). Occasional coarse clots of aspy		22930	216	217	1	v6 + aspy	0.013		
					22931	217	218	1	v6 + aspy	0.052		
					22932				Standard-2: CDN-	3.28		
					22933	218	219	1	v6 + aspy	0.021		
					22934	219	220	1	v6 + aspy	0.283		
					22935				Blank 1: Appalach	0.006		
					22936	220	221	1	v6 + aspy	0.039		
					22937	221	222	1	v6 + aspy	0.038		

						22938	222	223	1	v6 + aspy	0.035		
						22939	223	224	1	v6	0.012		
						22940	224	225.5	1.5	v6	-0.005		
						22941	225.5	227	1.5	v6	0.009		
						22942				Quarter Cut of pr	0.01		
						22943	227	228.35	1.35	v6	0.034		
						22944	228.35	229	0.65	sheared v6	0.025		
						22945				Coarse Reject of p	0.032		
						22946	229	230.15	1.15	sheared v6	0.021		
						22947	230.15	231.3	1.15	sheared v6	0.017		
230.45	235.5	M1ic	Talc Chlorite schist, soft but relatively competent. Mod to strong foliation at 30-40deg TCA. Has a grey bluish-brown colour. Occasional darker bands of int vol from 231.3-232.6m. Patchy weak to mod mag. Gradual lower contact into int vol below										
						22948	231.3	232.5	1.2	m1	0.068		
Structure						22949	232.5	234	1.5	m1ic	0.814		
232.7	233	MUD	chlorite mud, blocky core, poor recovery			22950	234	235.5	1.5	m1ic + qz	0.12		
233	234	QV	series of 5-10cm white qz veins, irregular margins.										
Alteration													
230.45	235.5	CHL	Talc Chlorite Schist (Strictly chlorite schist 230.45-231.3m)										
231.3	235.5	TALC	Talc Chlorite Schist										
231.3	232.6	BT	patchy biotite alt within bands of int vol										
235.5	240	V6	Intermediate Volcanics, soft at top of unit. Dark greyish green-blue-brown in colour. Weak pervasive carb alt, occasional cross-cutting carb fractures/stringers and tension gashes. Patchy weak mag. Mod to strong fol at 20-30deg TCA.	25									
						22951	235.5	236.35	0.85	m1ic	1.165		
Alteration						22952				Blank 1: Appalach	0.007		
235.5	240	CHL	weak patchy chlorite alt			22953	236.35	237.5	1.15	v6	0.136		
235.5	240	CARB	weak patchy pervasive carb			22954	237.5	239	1.5	v6	0.062		
235.5	236.35m	TALC	weak talc alt, gradual contact from schist above to int vol			22955				Standard-1: CDN-	0.489		
						22956	239	240	1	v6	0.029		
Mineralization													
235.5	236.35	PY	occasional bands of med to coarse py along planes of foliation	20									
237.7	240	PY	occasional bands of med to coarse py along planes of foliation	30									
240	241.8	M1ic	Talc Chlorite schist, strong fol at 45deg TCA. Foliation outlined by conc qz and qz-ab stringers/veinlets. Sharp contacts. Patchy mod to strong mag. Has a pale greenish-blue colour.	45									
						22957	240	241	1	m1ic	0.379		
Alteration						22958	241	241.8	0.8	m1ic	0.028		

240	241.8	CHL	Talc Chlorite Schist										
240	241.8	TALC	Talc Chlorite Schist										
241.8	271.3	V7	Mafic volcanics, competent, hard, dark greenish colour. Foliation outlined by qz-ca veinlets and stringers throughout. Patchy weak to mod mag throughout. Pyrite consistently present throughout. Foliation at 45deg TCA. Narrow band of Talc Chlorite schist 243.5-245.2m, 260.85-262m and 270-272.4m. Silicified intermediate volcanics from 259.6-260.8m.	45									
					22959	241.8	242.8	1	v7		0.216		
Structure					22960	242.8	243.5	0.7	v7		0.226		
246.7	246.9	QV	two 10cm quartz tourmaline veins with weak with coarse ab along vein walls.		22961	243.5	244.5	1	v7 + m1ic		0.134		
259.6	260.8	V6	Silicified and biotite altered int vol, 5-10% fine to med diss py throughout, strong fol	45	22962				Coarse Reject of p		0.116		
268.2	271.3	BLOCKY	blocky core, chlorite mud, poor recovery		22963	244.5	245.5	1			0.083		
					22964	245.5	247	1.5	v7 + py + qz-tour		1.73		
Alteration					22965				Quarter Cut of pr		5.11		
241.8	271.3	CARB	weak to mod pervasive carb alt, numerous qz-ca stringers and veinlets throughout		22966	247	248.5	1.5	v7 + py		0.36		
259.6	260.8	BT	biotite alt within narrow band of silicified int vol		22967	248.5	249.7	1.2	v7		0.464		
259.6	260.8	SIL	narrow band of silicified int vol		22968	258.5	259.6	1.1	v7 + sil + qz + ser		0.761		
					22969	259.6	260.85	1.25	v7 + v6 + sil + qz +		1.08		
Mineralization													
241.8	271.3	PY	At least trace py through unit, locally up to 10% fine to med diss py.										
246	247	PY	5-10% fine to med diss py										
257.1	260.8	PY	5-10% fine to med diss py										
271.3	278.65	M1ic	Talc chlorite schist as above, strong foliation at 45-50deg TCA. Fol outline by qz-ab veinlets/stringers. Soft, dark greenish-blue colour.										
					22970	271.3	272.4	1.1	m1		0.005		
Structure					22971	272.4	273.35	0.95	qv		-0.005		
271.3	272	BLOCKY	blocky core, chlorite mud, poor recovery		22972				Blank 3: Core Blar		-0.005		
272.4	273.35	QV	large qv, sharp contacts, "bull quartz"		22973	273.35	274.35	1	m1ic		0.016		
274.5	276	BLOCKY	blocky core, chlorite mud, poor recovery										
Alteration													
271.3	278.65	TALC	Talc Chlorite Schist										
271.3	278.65	CHL	Talc Chlorite Schist										
278.65	287.6	V7	Mafic volcanics as above, patchy weak to mod mag. Dark greenish grey colour, wispy qz-ca veinlets/stringers throughout. Blockier than before. Narrow band of int vol 278.65-278.9m. Occasional bands of chlorite schist throughout. Foliation 45-50deg TCA.	45									
					22974	278.65	279.65	1	v7 + py + v6		0.229		

SAMPLES			PARBEC: October 2020				PAR-20-101			PAGE: 4		
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
22784	7.8	9	1.2	1d + m1c	0.226							
22785				Blank 1: Appalache Valley Pierre Decorative Stone	0.008							
22786	9	10	1	1d	1.23							
22787	10	11	1	1d	0.653							
22788	11	12	1	1d	2.9							
22789	12	13	1	1d + py	3.77							
22790	13	13.6	0.6	1d + kspar + ab + py	2							
22791	13.6	14.35	0.75	felsite	0.712							
22792				Quarter Cut of previous samples	0.773							
22793	14.35	15.5	1.15	felsite	1.1							
22794	15.7	17	1.3	felsite	1.035							
22795				Coarse Reject of previous sample	0.843							
22796	17	17.6	0.6	felsite	0.266							
22797	17.6	19.1	1.5	1d	0.232							
22798	19.1	20	0.9	1d + fels + kspar + py	0.354							
22799	20	21	1	1d	0.229							
22800	21	22	1	1d + kspar	0.017							
22801	22	23.2	1.2	1d + kspar	0.049							
22802				Blank 1: Appalache Valley Pierre Decorative Stone	-0.005							
22803	23.2	24.2	1	1d + fels + kspar	0.334							
22804	24.2	25.1	0.9	1d + fels + kspar	0.276							
22805				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.456							
22806	25.1	26.1	1	m1c	0.063							
22807	46.7	47.7	1	v7	0.033							
22808	47.7	48.2	0.5	1d + py + qz	0.14							
22809	48.2	49.7	1.5	1d + py + qz	0.076							
22810	49.7	51.5	1.8	1d + py + qz	0.02							
22811	51.5	52.5	1	1d + qz-ab + chl vein	0.018							
22812				Coarse Reject of previous sample	0.018							
22813	52.5	53.6	1.1	m1c + py	0.141							
22814	53.6	54.15	0.55	1d + chl + py + adularia	0.317							
22815				Quarter Cut of previous samples	0.825							
22816	54.15	55.6	1.45	m1c + qz + py	0.342							
22817	55.6	57	1.4	qfp + 1d	0.645							
22818	57	57.6	0.6	1d_porph	0.635							
22819	57.6	58.85	1.25	v7 + qz-ab	0.198							
22820	58.85	59.2	0.35	felsite	0.495							
22821	59.2	60.2	1	1d	0.152							
22822				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.024							
22823	60.2	61.2	1	1d	0.324							
22824	61.2	62	0.8	1d + kspar	1.165							
22825				Quarter Cut of previous samples	0.543							
22826	62	62.75	0.75	1d + kspar	1.735							
22827	62.75	64.25	1.5	m1	0.012							
22828	64.25	65.3	1.05	m1	0.016							
22829	65.3	66.3	1	1d	0.308							
22830	66.5	67.5	1	1d	0.497							
22831	67.5	68.05	0.55	1d	0.287							
22832				Standard-2: CDN-GS-3U (3.29g/t Au)	3.52							
22833	68.05	69	0.95	1d + kspar + py	0.097							
22834	69	70.15	1.15	1d + kspar + py	0.272							
22835				Blank 1: Appalache Valley Pierre Decorative Stone	-0.005							
22836	70.15	70.8	0.65	1d	0.233							
22837	70.8	71.95	1.15	1d + py	0.162							
22838	71.95	72.35	0.4	1d + py	0.311							
22839	72.35	73.05	0.7	sheared 1D	0.11							
22840	73.05	74.1	1.05	sh 1d / v7	0.005							
22841	74.1	75	0.9	sheared 1D	0.092							
22842				Quarter Cut of previous samples	0.101							
22843	75	76	1	m1	0.023							
22844	76	77	1	m1	0.049							
22845				Coarse Reject of previous sample	0.063							
22846	77	78	1	m1	0.04							
22847	78	79	1	m1 + qz	0.047							
22848	79	80.5	1.5	m1	0.099							
22849	80.5	82	1.5	m1	0.117							
22850	82	83.15	1.15	m1	0.019							
22851	83.15	84.2	1.05	sh 1d + py	0.02							
22852				Blank 1: Appalache Valley Pierre Decorative Stone	0.014							
22853	84.2	84.95	0.75	v7 / sh 1d	0.009							
22854	84.95	86	1.05	sh 1d / v7 + py	0.141							
22855				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.472							
22856	86	87	1	porph 1d	0.055							
22857	87	87.8	0.8	amph 1d	0.006							
22858	87.8	88.8	1	m1	0.008							
22859	106.1	107.1	1	m1	-0.005							
22860	107.1	108	0.9	1d porph	0.028							
22861	108	108.6	0.6	porph 1d	0.078							
22862				Coarse Reject of previous sample	0.057							
22863	108.6	109.6	1	sh 1d + m1c	-0.005							
22864	109.6	110.6	1	sh 1d + m1c	-0.005							
22865				Quarter Cut of previous samples	0.061							
22866	110.6	111.5	0.9	1d	0.605							
22867	111.5	112.3	0.8	1d	0.169							
22868	112.3	113.6	1.3	chl v7	0.005							
22869	113.6	114.8	1.2	chl v7	-0.005							

22870	114.8	115.8	1 m1ic	-0.005
22871	127.3	127.8	0.5 sh 1d	0.006
22872			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
22873	165	166	1 m1ic	0.011
22874	166	167.5	1.5 sh 1d	0.033
22875			Quarter Cut of previous samples	0.007
22876	167.5	168.4	0.9 felsite	0.006
22877	168.4	169.4	1 sh 1d + m1ic	0.007
22878	169.4	170	0.6 sh 1d	0.01
22879	170	170.85	0.85 m1ic	0.008
22880	170.85	172	1.15 sh 1d	0.017
22881	172	173.3	1.3 sh1d + m1ic	0.008
22882			Standard-2: CDN-GS-3U (3.29g/t Au)	3.19
22883	173.3	174.5	1.2 sh 1d	0.014
22884	174.5	175.5	1 sh 1d	-0.005
22885			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
22886	175.5	177	1.5 sh 1d + py	0.005
22887	177	178.1	1.1 sh 1d	-0.005
22888	178.1	178.85	0.75 sh 1d + py	0.007
22889	178.85	179.75	0.9 sh 1d + py	0.007
22890	179.75	180.5	0.75 sh 1d + m1ic	0.049
22891	180.5	181.5	1 sh 1d	0.012
22892			Quarter Cut of previous samples	0.012
22893	181.5	183	1.5 sh1d	0.011
22894	183	184	1 sh1d	0.179
22895			Coarse Reject of previous sample	0.27
22896	184	185.5	1.5 sh1d	0.064
22897	185.5	186.05	0.55 sh1d	0.011
22898	186.05	186.8	0.75 sh1d + qz	0.071
22899	186.8	188	1.2 sh1d	0.09
22900	188	189.1	1.1 sh1d + qz	0.081
22901	189.1	190	0.9 sh1d	0.099
22902			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
22903	190	191	1 sh1d	0.34
22904	191	192	1 sh1d	0.201
22905			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.45
22906	192	192.9	0.9 sh1d	0.066
22907	192.9	194.2	1.3 sh1d +m1ic	0.064
22908	194.2	195.7	1.5 1d	0.009
22909	195.7	197.2	1.5 1d	0.03
22910	197.2	198.1	0.9 1d	0.006
22911	198.1	198.9	0.8 1d + qz	0.018
22912			Coarse Reject of previous sample	0.015
22913	198.9	199.9	1 1d	0.017
22914	199.9	200.95	1.05 1d	0.022
22915			Quarter Cut of previous samples	0.026
22916	200.95	202.5	1.55 sh1d + blocky core	0.049
22917	202.5	203.5	1 sh1d + blocky core	0.027
22918	203.5	204.3	0.8 sh1d	0.098
22919	204.3	205.5	1.2 sh1d + chl	0.048
22920	205.5	207	1.5 sh1d + chl	0.024
22921	207	208.5	1.5 v6	0.028
22922			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
22923	208.5	209.5	1 v6	0.135
22924	209.5	210.5	1 v6	0.017
22925			Quarter Cut of previous samples	0.023
22926	210.5	212	1.5 v6+aspy (seen while splitting)	0.029
22927	212	213.5	1.5 v6+aspy (seen while splitting)	0.077
22928	213.5	215	1.5 v6+aspy (seen while splitting)	0.046
22929	215	216	1 v6 + aspy	0.021
22930	216	217	1 v6 + aspy	0.013
22931	217	218	1 v6 + aspy	0.052
22932			Standard-2: CDN-GS-3U (3.29g/t Au)	3.28
22933	218	219	1 v6 + aspy	0.021
22934	219	220	1 v6 + aspy	0.283
22935			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
22936	220	221	1 v6 + aspy	0.039
22937	221	222	1 v6 + aspy	0.038
22938	222	223	1 v6 + aspy	0.035
22939	223	224	1 v6	0.012
22940	224	225.5	1.5 v6	-0.005
22941	225.5	227	1.5 v6	0.009
22942			Quarter Cut of previous samples	0.01
22943	227	228.35	1.35 v6	0.034
22944	228.35	229	0.65 sheared v6	0.025
22945			Coarse Reject of previous sample	0.032
22946	229	230.15	1.15 sheared v6	0.021
22947	230.15	231.3	1.15 sheared v6	0.017
22948	231.3	232.5	1.2 m1	0.068
22949	232.5	234	1.5 m1ic	0.814
22950	234	235.5	1.5 m1ic + qz	0.12
22951	235.5	236.35	0.85 m1ic	1.165
22952			Blank 1: Appalache Valley Pierre Decorative Stone	0.007
22953	236.35	237.5	1.15 v6	0.136
22954	237.5	239	1.5 v6	0.062
22955			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.489
22956	239	240	1 v6	0.029
22957	240	241	1 m1ic	0.379
22958	241	241.8	0.8 m1ic	0.028
22959	241.8	242.8	1 v7	0.216
22960	242.8	243.5	0.7 v7	0.226

22961	243.5	244.5	1 v7 + m1c	0.134
22962			Coarse Reject of previous sample	0.116
22963	244.5	245.5	1	0.083
22964	245.5	247	1.5 v7 + py + qz-tour	1.73
22965			Quarter Cut of previous samples	5.11
22966	247	248.5	1.5 v7 + py	0.36
22967	248.5	249.7	1.2 v7	0.464
22968	258.5	259.6	1.1 v7 + sil + qz + ser + tour + py	0.761
22969	259.6	260.85	1.25 v7 + v6 + sil + qz + py	1.08
22970	271.3	272.4	1.1 m1	0.005
22971	272.4	273.35	0.95 qv	-0.005
22972			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	-0.005
22973	273.35	274.35	1 m1c	0.016
22974	278.65	279.65	1 v7 + py + v6	0.229
22975			Quarter Cut of previous samples	0.157

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-101		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
7.8	9	1.2	0.3	25.00				
9	12	3	2.8	93.33	79.81			
12	15	3	2.8	93.33				
15	18	3	1.4	46.67				
18	21	3	2.4	80.00				
21	24	3	2.1	70.00				
24	27	3	1.4	46.67				
27	30	3	2.1	70.00				
30	33	3	2.7	90.00				
33	36	3	2.45	81.67				
36	39	3	1.95	65.00				
39	42	3	2.4	80.00				
42	45	3	2.7	90.00				
45	48	3	3	100.00				
48	51	3	2.8	93.33				
51	54	3	2.8	93.33				
54	57	3	2.75	91.67				
57	60	3	2.3	76.67				
60	63	3	2.7	90.00				
63	66	3	2.7	90.00				
66	69	3	2.75	91.67				
69	72	3	3	100.00				
72	75	3	1.4	46.67				
75	78	3	1.8	60.00				
78	81	3	2	66.67				
81	84	3	1.9	63.33				
84	87	3	2.7	90.00				
87	90	3	2.9	96.67				
90	93	3	2.5	83.33				
93	96	3	1.5	50.00				
96	99	3	0.7	23.33				
99	102	3	2.9	96.67				
102	105	3	2.7	90.00				

105	108	3	2.8	93.33								
108	111	3	2.9	96.67								
111	114	3	2.6	86.67								
114	117	3	1.8	60.00								
117	120	3	0.4	13.33								
120	123	3	2	66.67								
123	126	3	2.8	93.33								
126	129	3	2.6	86.67								
129	132	3	2.2	73.33								
132	135	3	1.3	43.33								
135	138	3	2.5	83.33								
138	141	3	2.4	80.00								
141	144	3	2.8	93.33								
144	147	3	2.5	83.33								
147	150	3	2.75	91.67								
150	153	3	2.9	96.67								
153	156	3	2.85	95.00								
156	159	3	2.85	95.00								
159	162	3	2.9	96.67								
162	165	3	2.8	93.33								
165	168	3	1.65	55.00								
168	171	3	2.4	80.00								
171	174	3	1.7	56.67								
174	177	3	2.6	86.67								
177	180	3	2.5	83.33								
180	183	3	2.5	83.33								
183	186	3	2.9	96.67								
186	189	3	2.5	83.33								
189	192	3	2	66.67								
192	195	3	2.5	83.33								
195	198	3	2.45	81.67								
198	201	3	2.7	90.00								
201	204	3	1.5	50.00								
204	207	3	2.15	71.67								
207	210	3	2.05	68.33								
210	213	3	2.45	81.67								
213	216	3	2.9	96.67								
216	219	3	2.85	95.00								

219	222	3	3	100.00								
222	225	3	2.9	96.67								
225	228	3	3	100.00								
228	231	3	3	100.00								
231	234	3	2.15	71.67								
234	237	3	2.5	83.33								
237	240	3	2.9	96.67								
240	243	3	2.9	96.67								
243	246	3	3	100.00								
246	249	3	3	100.00								
249	252	3	3	100.00								
252	255	3	2.9	96.67								
255	258	3	2.9	96.67								
258	261	3	3	100.00								
261	264	3	2.75	91.67								
264	267	3	2.75	91.67								
267	270	3	1.85	61.67								
270	273	3	1.8	60.00								
273	276	3	1.95	65.00								
276	279	3	2.85	95.00								
279	282	3	1.5	50.00								
282	285	3	2.4	80.00								
285	288	3	1.95	65.00								
288	291	3	0.8	26.67								

Box Lengths			PARBEC: September/October 2020		HOLE NO: PAR-20-101		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-101	1	7.8	11.55	3.75					
PAR-20-101	2	11.55	15.8	4.25					
PAR-20-101	3	15.8	19.1	3.3					
PAR-20-101	4	19.1	23.2	4.1					
PAR-20-101	5	23.2	27	3.8					
PAR-20-101	6	27	31	4					
PAR-20-101	7	31	35.2	4.2					
PAR-20-101	8	35.2	39.6	4.4					
PAR-20-101	9	39.6	43.85	4.25					
PAR-20-101	10	43.85	48	4.15					
PAR-20-101	11	48	52.95	4.95					
PAR-20-101	12	52.95	56.75	3.8					
PAR-20-101	13	56.75	60.7	3.95					
PAR-20-101	14	60.7	64.8	4.1					
PAR-20-101	15	64.8	69.15	4.35					
PAR-20-101	16	69.15	73.2	4.05					
PAR-20-101	17	73.2	76.7	3.5					
PAR-20-101	18	76.7	81.25	4.55					
PAR-20-101	19	81.25	85.4	4.15					
PAR-20-101	20	85.4	89.75	4.35					
PAR-20-101	21	89.75	93.9	4.15					
PAR-20-101	22	93.9	98.5	4.6					
PAR-20-101	23	98.5	102.1	3.6					
PAR-20-101	24	102.1	107.1	5					
PAR-20-101	25	107.1	111.3	4.2					
PAR-20-101	26	111.3	115.6	4.3					
PAR-20-101	27	115.6	121.7	6.1					
PAR-20-101	28	121.7	125.3	3.6					
PAR-20-101	29	125.3	129.3	4					
PAR-20-101	30	129.3	133.5	4.2					
PAR-20-101	31	133.5	137.75	4.25					
PAR-20-101	32	137.75	141.6	3.85					
PAR-20-101	33	141.6	146.1	4.5					
PAR-20-101	34	146.1	149.95	3.85					
PAR-20-101	35	149.95	153.9	3.95					
PAR-20-101	36	153.9	158.05	4.15					

PAR-20-101	37	158.05	162.2	4.15							
PAR-20-101	38	162.2	166	3.8							
PAR-20-101	39	166	170.3	4.3							
PAR-20-101	40	170.3	173.9	3.6							
PAR-20-101	41	173.9	177.8	3.9							
PAR-20-101	42	177.8	181.6	3.8							
PAR-20-101	43	181.6	186	4.4							
PAR-20-101	44	186	189.2	3.2							
PAR-20-101	45	189.2	193.3	4.1							
PAR-20-101	46	193.3	197.85	4.55							
PAR-20-101	47	197.85	202	4.15							
PAR-20-101	48	202	205.9	3.9							
PAR-20-101	49	205.9	210.25	4.35							
PAR-20-101	50	210.25	214.45	4.2							
PAR-20-101	51	214.45	218.6	4.15							
PAR-20-101	52	218.6	223	4.4							
PAR-20-101	53	223	227	4							
PAR-20-101	54	227	231.5	4.5							
PAR-20-101	55	231.5	235.7	4.2							
PAR-20-101	56	235.7	239.85	4.15							
PAR-20-101	57	239.85	244.85	5							
PAR-20-101	58	244.85	248	3.15							
PAR-20-101	59	248	252.2	4.2							
PAR-20-101	60	252.2	256.5	4.3							
PAR-20-101	61	256.5	260.7	4.2							
PAR-20-101	62	260.7	264.9	4.2							
PAR-20-101	63	264.9	269	4.1							
PAR-20-101	64	269	273.5	4.5							
PAR-20-101	65	273.5	277.45	3.95							
PAR-20-101	66	277.45	281.6	4.15							
PAR-20-101	67	281.6	285.75	4.15							
PAR-20-101	68	285.75	290.7	4.95							
PAR-20-101	69	290.7	291	0.3							
PAR-20-101	70	291		-291							

Minroc Management

PARBEC: September/October 2020

HOLE NO: PAR-20-102

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	2.6	OB	Overburden								
2.6	31.85	S3	Greywacke, Graded bedding present from coarse to fine grained. Non magnetic, occasional concordant white qz veinlets/stringers. Rare qz-filled tension gashes. Dark grey/brownish green colour. Weak to mod amphibolization throughout. Hard and competent for the most part. Foliation varies from 25-30deg TCA but is mainly at 30deg TCA. Bottom of unit is magnetic from 31.6-31.85m.	30							
					22976	3	4	1	s3 + qz	-0.005	
Structure					22977	9.65	10.65	1	s3	0.005	
2.6	2.8	BLOCKY	blocky core, bedrock surface		22978	10.65	11.5	0.85	s3 + qz + py	0.066	
3.5	3.6	QV	orange-white quartz vein, conc to foliation at 30deg TCA	30	22979	11.5	12.5	1	s3 + qz + py	0.009	
4	5	FRAC	down hole fracture, splits core in half		22980	12.5	13.5	1		0.008	
8.15	8.3	BLOCKY	blocky core		22981	13.5	14.5	1	s3 + qz	0.005	
11.5	12	QV	set of 3-10cm white quartz veins, coarse ab, a greenish feldspar and coarse clotty hb and chl along and within veining		22982				Standard-2: CDN-	3.49	
12	12.65	QV	down hole oriented white qv, 1-2cm thick, occasional ab and hb along vein		22983	14.5	16	1.5	s3 + py	0.007	
12.65	13.4	QV	bluish-grey to white quartz veining, coarse hb, chl, ab and greenish feldspar. Irregular but sharp contats. Fragments of greywacke within vein and greywacke surrounding and within vein weakly silicified.		22984	16	17.5	1.5	s3	0.005	
25.3	25.7	QV	shallow dipping bluish-white qv 0.5cm thick along foliation, coarse hb along vein margins	30	22985				Blank 1: Appalach	-0.005	
29	29.85	QV	shallow dipping bluish-white qv 0.5cm thick along foliation, coarse hb within core of vein	30	22986	17.5	18.8	1.3	s3 + py + chl	0.008	
					22987	24.9	25.9	1	s3 + qz	0.006	
Alteration					22988	25.9	27.4	1.5	s3 + qz	0.007	
2.6	31.85	HB	amphibolization in the sediment		22989	27.4	28.5	1.1	s3 + qz	0.005	
11	19	CHL	weak chlorite alteration surrounding veining, alteration halo?		22990	28.5	29.85	1.35	s3 + qz	0.007	
					22991	29.85	30.85	1	s3 + qz	0.01	
Mineralization					22992				Quarter Cut of pre	0.011	
3	4	PY	trace fine py		22993	30.85	31.85	1	s3 + py	0.012	
10	10.65	PY	fine to med trace py								
10.65	10.8	PY	coarse py stringers conc to foliation / along bedding	30							
11.5	13.5	PY	trace up to 2% med to coarse grained diss py within and along veining								
14	18.8	PY	trace fine py, locally up to 1% fine disseminations								
30.85	31.85	PY	trace gradually up to 3% fine to med py + occasional med gr py stringers along foliation	30							

31.85	33.25	1D?	Chloritized diorite? Med to coarse grained, patchy mod mag throughout, dark green colour, relatively soft but still competent. Mod pervasive carb alt throughout. Foliation at 25deg TCA. Moderately amphibolized.	25									
					22994	31.85	33.25	1.4	chl 1d or chl s3?	0.02			
Alteration					22995				Coarse Reject of p	0.022			
31.85	33.25	CHL	chlorite alteration										
31.85	33.25	HB	amphibolized diorite										
31.85	33.25	CARB	moderate pervasive carb alt throughout										
33.25	118.65	S3	Greywacke as above, mod to strongly amphibolized. Very patchy weak mag. Graded bedding. Dark grey colour. Weak foliation at 25-40deg TCA. Occasional 1-5mm white qv's following and cross-cutting foliation. Bands of sheared diorite 48.35-48.9m, 55.2-55.6m, 60.25-61.4m, 64.5-65.6m, 93.3-94.4m and 110.45-111.5m	35									
					22996	33.25	34	0.75	s3 + py	0.016			
Structure					22997	34	35.5	1.5	s3 + py	0.949			
33.6	33.8	BLOCKY	blocky core, blockiness follows bedding		22998	35.5	36.5	1	s3 + py + qz	0.021			
41.6	41.85	QV	white qv, blocky core, sharp contacts		22999	36.5	38	1.5	s3 + py	0.011			
42	42.5	QV	15cm qv + smaller qv's within interval, coarse clotty chl within and along vein walls, coarse clotty py on bottom of vein		23000	38	39.5	1.5		0.013			
50.15	50.4	BLOCKY	blocky core		23001	39.5	40.6	1.1	s3	0.015			
60.55	60.7	QV	1-5cm pinkish-white qv at 30deg TCA, coarse clotty py within vein		23002				Blank 1: Appalach	0.007			
65.5	67.45	QV	0.5cm white qv oriented down core, irregular but sharp vein margins		23003	40.6	41.6	1	s3	0.017			
91.3	91.55	QV	2 vein sets, one 2cm at 45 deg TCA with sharp contact and other 5 cm at 15 deg TCA with irregular contact		23004	41.6	42.5	0.9	s3 + qz + py	0.016			
96.4	96.55	QV	Qtz vein with irregular margins oriented at 15-20 deg TCA, 15 cm thick		23005				Standard-1: CDN-	0.451			
98.95	99.25	QV	1-2 cm white qtz vein oriented 20deg TCA, irregular but sharp margins		23006	42.5	43.5	1	s3	0.023			
102.8	103.65	QV	1-5 cm qtz-carb vein oriented downhole upto 10 deg TCA, irregular but sharp margins		23007	43.5	44.5	1	s3	0.022			
106.7	107.9	QV	two conc to fol qz veins at 25 deg TCA, sharp but irregular vein margins		23008	44.5	46	1.5	s3 + py	0.025			
					23009	46	47.5	1.5	s3 + py	0.056			
Alteration					23010	47.5	48.35	0.85	s3	0.025			
33.25	118.65	HB	amphibolized sediment		23011	48.335	48.9	0.565	sh 1d	0.033			
48.35	48.9	CARB	weak to mod pervasive carb alt within sheared diorite		23012				Coarse Reject of p	0.03			
55.2	55.6	CARB	weak to mod pervasive carb alt within sheared diorite		23013	48.9	50	1.1	s3 + qz + py	0.019			
60.25	61.4	CARB	weak to mod pervasive carb alt within sheared diorite		23014	50	51.5	1.5	s3	0.02			
64.5	65.6	CARB	weak to mod pervasive carb alt within sheared diorite		23015				Quarter Cut of pre	0.021			
93.3	94.4	CARB	weak to mod pervasive carb alt within sheared diorite		23016	51.5	53	1.5	s3	0.018			
110.45	111.5	CARB	weak to mod pervasive carb alt within sheared diorite		23017	53	54.5	1.5	s3	0.02			
					23018	54.5	55.2	0.7	s3	0.027			
Mineralization					23019	55.2	55.6	0.4	sh 1d	0.031			
33.25	41.85	PY	trace fine to med py, locally up to 3% fine to med diss py and occasional med to coarse grained stringers following foliation	30	23020	60	61	1	sh 1d + qz + py	0.061			
41.85	42.5	PY	2-5% fine to coarse diss py along veining		23021	64.5	65.5	1	s3 + py	0.01			

121.05	186.3	S3	Greywacke as before, graded bedding, dark grey colour , foliation difficult to see, foliation varies slightly but is generally about 20deg TCA. Occasional white / greyish quartz veins/stringers conc to foliation. Significant amphibolization from 121.4 -121.65m. Patchy weak mag. Becomes consistently weakly to mod mag after approx 140m. Banded/lineated Hb perpendicular to foliation (show S-2 fabric or pressure shadow?) from 132.15-133.1m, 138.2-138.4m. Band of sheared diorite 141.5-142.15m, 150.05-151.05m, 163.75-166.4m, 168.35-169.75m.	20								
					23046	121.05	122.05	1	s3 + hb + py	0.037		
Structure					23047	128	129	1	s3	0.007		
123.8	123.9	QV	10cm white qv, sharp margins.Conc to fol at 30deg TCA	30	23048	129	130	1	s3	-0.005		
139	141.5	QV	1-5 cm qtz-carb vein oriented downhole upto 10 deg TCA , irregular but sharp margins		23049	130	131.5	1.5	s3	0.044		
165	168	BLOCKY	blocky core		23050	131.5	133	1.5	s3	0.073		
171	173.5	BLOCKY	blocky core		23051	133	134.5	1.5	s3	0.167		
176	177	QV	down hole white QV, 0.5-1cm thick,		23052				Blank 1: Appalach	-0.005		
182.75	184.3	QV	down hole white QV, 0.5-1cm thick,		23053	134.5	136	1.5	s3	0.05		
185.35	185.4	CHERT	thin mm scale chert bands , 2-5 mm stringer of hematite conc to fol		23054	136	137.5	1.5	s3	0.398		
					23055				Standard-1: CDN-	0.612		
Alteration					23056	137.5	139	1.5	s3	0.072		
121.05	186.3	HB	Strongly amphibolized, occasional banding of Hb 132.15-133.1m, 138.2-138.4m		23057	139	140	1	s3	0.24		
121.05	121.65	CARB	Weak pervasive carb alt throughout		23058	140	141.5	1.5	s3	0.047		
141.5	142.15	CARB	weak pervasive carb alt through narrow band of sheared diorite		23059	153	154.5	1.5	s3	0.03		
150.05	151.05	CARB	weak pervasive carb alt through narrow band of sheared diorite		23060	154.5	156	1.5	s3	0.036		
163.75	166.4	CARB	weak pervasive carb alt through narrow band of sheared diorite		23061	156	157.5	1.5	s3	0.039		
168.35	169.75	CARB	weak pervasive carb alt through narrow band of sheared diorite		23062				Coarse Reject of p	0.039		
					23063	163.75	165	1.25	s3	0.015		
Mineralization					23064	165	166.4	1.4	sh 1d	0.018		
121.05	121.4	PY	5% fine to med diss py		23065				Quarter Cut of pre	0.006		
121.4	150.05	PY	trace fine to med py, locally up to 3% fine to med diss py and occasional med grained stringers following foliation.		23066	166.4	167.5	1.1	s3	0.019		
150.05	151.05	PY	3-5% fine to med diss py within band of sheared diorite		23067	167.5	168.35	0.85	s3	0.014		
151.05	186.3	PY	trace fine to med py, locally up to 3% fine to med diss py and occasional med grained stringers following foliation.		23068	168.35	169.75	1.4	sh 1d	0.01		
182.75	184.3	PY	fine to med diss py, up to 15% following down-hole qv, pyrite only on one side of the vein		23069	169.75	171	1.25	s3	0.016		
185.35	185.4	Hematite	2-5 mm stringer of hematite conc to fol		23070	171	172.3	1.3	s3	0.013		
					23071	176.1	177.1	1	s3 + qv	0.031		
					23072				Blank 3: Core Blar	-0.005		
					23073	182.75	183.5	0.75	s3 + qv + py	0.02		
					23074	183.5	184.3	0.8	s3 + qv + py	0.011		
					23075				Quarter Cut of pre	0.068		
					23076	184.3	185.55	1.25	s3	0.027		
					23077	185.55	186.3	0.75	s3 + 1d	0.005		

186.3	221.55	1D	Dark greenish-brown grey colour, coarse grained. Patches of chlorite alteration, amphibolized throughout, mod foliation at 35-40deg TCA. Sometimes appears massive or has very weak foliation? Weak pervasive carb alt and carb-fractures throughout. Patchy weak to mod mag throughout. Bands of finer grained rock, possible greywacke? from 188.5-188.95m, 192.1-192.3m, 193.05-195m, 195.55-197.6m, 198.25-199m, 200.25-202.5m, 202.7-203.05m, finer grained bands are generally mod-strong mag. Strongly amphibolized chlorite schists from 209.5-210.75(extremely amphibolized),215.20-215.60,216.12-217.20m with qtz carb stringers throughout .	40									
					23078	186.3	187.8	1.5	1d		-0.005		
Structure					23079	187.8	189	1.2	1d		0.026		
188.95	202.7	QZ	occasional qz and qz-carb fractures and veinlets, generally following foliation. More prevalent in the finer grained bands. Occasional kink-bands present.	35									
					23080	189	190.5	1.5	1d		0.015		
202.7	203.05	QZ	2-3cm white qz-ab vein, qz-ab stringers/fractures and veinlets surrounding vein (within the interval), sharp but irregular contacts. Conc to fol and cross-cut foliation. Coarse clotty chl within and along veining.		23081	190.5	192	1.5			0.025		
207.15	207.2	QZ-Ab	qz-ab vein at 40 deg TCA		23082				Standard-2: CDN-		3.48		
213.5	213.65	QZ-Ab	qz-ab vein at 40 deg TCA		23083	192	193.05	1.05	s3 + py		0.074		
218.7	218.75	QZ-Ab	qz-ab vein at 40 deg TCA		23084	193.05	194	0.95			0.006		
220.19	220.2	QZ	2 cm qz vein , irregular but sharp contacts		23085				Blank 1: Appalach		-0.005		
					23086	194	194.95	0.95	s3		0.185		
Alteration					23087	194.95	195.65	0.7	s3 + 1d		0.023		
186.3	221.55	HB	mod to strong amphibolization throughout, stronger in the chlorite schists		23088	195.65	197	1.35	s3		0.028		
186.3	205.45	CARB	weak, patchy carb alt, pervasive. Occasional carb stringers/fractures		23089	197	198.25	1.25	1d		0.021		
186.3	188.5	CHL	chlorite alteration, mod		23090	198.25	199	0.75	s3		0.019		
195	195.55	CHL	chlorite alteration, mod		23091	199	200.25	1.25	1d		0.015		
199	200.25	CHL	chlorite alteration, mod		23092				Quarter Cut of pre		0.018		
205.45	221.55		weak, patchy carb alt, pervasive. Occasional carb stringers/fractures, except in the chlorite schists		23093	200.25	201	0.75	s3		0.539		
					23094	201	202	1	s3 + py + cpy		0.048		
Mineralization					23095				Coarse Reject of p		0.059		
186.3	202.7	PY	trace to locally up to 1% fine to med diss py, finer grained bands of rock generally contain more pyrite (up to 3% fine diss py).		23096	202	202.7	0.7	s3 + 1s + py		0.028		
201.6	201.65	CPY	single coarse fleck of cpy within 0.5cm qz-ca vein at 40deg TCA	40	23097	202.7	203.05	0.35	s3 + py + qv + ab		2.39		
202.7	203.05	PY	fine to med diss py, 2-3% along qz-ca stringers, also fine py stringers.		23098	203.05	204.5	1.45	1d		0.084		
203.05	123.2	PY	trace to locally up to 1% fine to med diss py, finer grained bands of rock generally contain more pyrite (up to 3% fine diss py)., chlorite-schist bands have no py		23099	204.5	206	1.5	1d		0.068		
213.2	219	PY	2-3 % med to coarse diss PY except in the chlorite schists		23100	206	207.5	1.5			0.192		
219	225.55	PY	trace to locally upto 2% med diss py		23101	207.5	208.5	1			0.06		

279.8	280.25	CARB	Weak pervasive carb alt							
279.8	280.25	HB	Mod to strong amphibolization within diorite							
390.9	392.45	HB	mod to strong amphibolization within sheared diorite or chlorite schist							
Mineralization										
232.5	232.65	PY	15 % very coarse Hexagonal/square of PY along and around qz vein							
233.75	234.45	PY	fine to med 2-3 % diss py in the felsite band							
247.65	247.8	PY	trace fine py along vein margins/boundaries							
257.5	258	PY	trace fine to med py stringers							
268.8	268.9	PY	Trace upto 1% fine to med diss py along the bottom contact with schists							
371.9	458.3	PY	Trace coarse grained PY, locally med to coarse 1 % from 411-417m							
458.3	460.75	1D_Sheared	Sheared diorite, med to coarse grained. Mod to strongly magnetic due to presence of magnetite. Foliation at 25-30deg TCA. Mod pervasive carb alt throughout. Occasional qz-ca-ab veinlets and stringers concordant to foliation. Bottom of contact is a weak stockwork of carb-fractures, weak breccia?	30						
					23148	458.3	459.3	1 sh 1d + py	0.012	
Structure					23149	459.3	460.3	1 sh 1d + py	-0.005	
459.2	460.4	QZ-CA	Higher concentration of qz-ca veinlets concordant to foliation. Occasional pinkish tinge due to calcite. Extremely coarse pyrite cubes bound within the veins.	25						
					23150	460.3	460.75	0.45 sh 1d + py	0.013	
Alteration										
458.3	460.75	CARB	moderate pervasive carb alt.							
Mineralization										
458.3	460.75	PY	Up to 10% fine to extremely coarse diss py throughout. The extremely coarse py is found within carb veins/veinlets/stringers.							
460.75	461.5	M1	Amphibolized schist, dark brownish/bronze colour, soft but competent. Has a bronze-brown sheen when moved around in light. Sharp upper contact, gradual lower contact. Non magnetic							
					23151	460.75	461.5	0.75 hb m1	0.01	
Alteration					23152			Blank 1: Appalach	0.105	
460.75	461.5	HB	"Labrodorscent ?" amphibolization along a horizontal fracture							
460.75	461.5	CHL	Chlorite schist							
Mineralization										
460.75	461.5		upto 5 % medium to very coarse euhedral PY							
461.5	464.2	M1	Chlortie schist with numerous qz-cab stringers conc to 40 deg TCA foliation throughout , gradual upper and lower contacts	40						

SAMPLES			PARBEC: October 2020				PAR-20-102				PAGE: 4			
Sample	From m	To m	Length	DESCRIPTION				Au g/t						
22976	3	4	1	s3 + qz				-0.005						
22977	9.65	10.65	1	s3				0.005						
22978	10.65	11.5	0.85	s3 + qz + py				0.066						
22979	11.5	12.5	1	s3 + qz + py				0.009						
22980	12.5	13.5	1					0.008						
22981	13.5	14.5	1	s3 + qz				0.005						
22982				Standard-2: CDN-GS-3U (3.29g/t Au)				3.49						
22983	14.5	16	1.5	s3 + py				0.007						
22984	16	17.5	1.5	s3				0.005						
22985				Blank 1: Appalache Valley Pierre Decorative Stone				-0.005						
22986	17.5	18.8	1.3	s3 + py + chl				0.008						
22987	24.9	25.9	1	s3 + qz				0.006						
22988	25.9	27.4	1.5	s3 + qz				0.007						
22989	27.4	28.5	1.1	s3 + qz				0.005						
22990	28.5	29.85	1.35	s3 + qz				0.007						
22991	29.85	30.85	1	s3 + qz				0.01						
22992				Quarter Cut of previous samples				0.011						
22993	30.85	31.85	1	s3 + py				0.012						
22994	31.85	33.25	1.4	chl 1d or chl s3?				0.02						
22995				Coarse Reject of previous sample				0.022						
22996	33.25	34	0.75	s3 + py				0.016						
22997	34	35.5	1.5	s3 + py				0.949						
22998	35.5	36.5	1	s3 + py + qz				0.021						
22999	36.5	38	1.5	s3 + py				0.011						
23000	38	39.5	1.5					0.013						
23001	39.5	40.6	1.1	s3				0.015						
23002				Blank 1: Appalache Valley Pierre Decorative Stone				0.007						
23003	40.6	41.6	1	s3				0.017						
23004	41.6	42.5	0.9	s3 + qz + py				0.016						
23005				Standard-1: CDN-GS-P4J (0.479g/t Au)				0.451						
23006	42.5	43.5	1	s3				0.023						
23007	43.5	44.5	1	s3				0.022						
23008	44.5	46	1.5	s3 + py				0.025						
23009	46	47.5	1.5	s3 + py				0.056						
23010	47.5	48.35	0.85	s3				0.025						
23011	48.335	48.9	0.565	sh 1d				0.033						
23012				Coarse Reject of previous sample				0.03						
23013	48.9	50	1.1	s3 + qz + py				0.019						
23014	50	51.5	1.5	s3				0.02						
23015				Quarter Cut of previous samples				0.021						
23016	51.5	53	1.5	s3				0.018						
23017	53	54.5	1.5	s3				0.02						
23018	54.5	55.2	0.7	s3				0.027						
23019	55.2	55.6	0.4	sh 1d				0.031						
23020	60	61	1	sh 1d + qz + py				0.061						
23021	64.5	65.5	1	s3 + py				0.01						
23022				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)				0.008						
23023	65.5	66.5	1	sh 1d + qz + py				0.01						
23024	66.5	67.5	1	sh 1d + qz + py				0.008						
23025				Quarter Cut of previous samples				0.005						
23026	67.5	68.9	1.4	s3 + py				0.008						
23027	68.9	69.9	1	s3 + py				0.009						
23028	75.6	77.1	1.5	s3 + py + qz				0.167						
23029	90.9	91.9	1	s3 + qz + py				0.034						
23030	96	97	1	s3 + qz + py				0.029						
23031	97	98.5	1.5	s3				0.033						
23032				Standard-2: CDN-GS-3U (3.29g/t Au)				3.35						
23033	98.5	99.5	1	s3 + qz + py				0.032						
23034	99.5	101	1.5	s3				0.439						
23035				Blank 1: Appalache Valley Pierre Decorative Stone				0.007						
23036	101	102	1	s3				0.04						
23037	102	102.8	0.8	s3				0.027						
23038	102.8	103.8	1	s3 + qz + py				0.02						
23039	103.8	104.8	1	s3 + py				0.037						
23040	117.65	118.65	1	s3				0.038						
23041	118.65	119.65	1	fels				0.019						
23042				Quarter Cut of previous samples				0.019						
23043	119.65	120.5	0.85	fels				0.12						
23044	120.5	121.05	0.55	fels				0.023						
23045				Coarse Reject of previous sample				0.023						
23046	121.05	122.05	1	s3 + hb + py				0.037						
23047	128	129	1	s3				0.007						
23048	129	130	1	s3				-0.005						
23049	130	131.5	1.5	s3				0.044						
23050	131.5	133	1.5	s3				0.073						
23051	133	134.5	1.5	s3				0.167						
23052				Blank 1: Appalache Valley Pierre Decorative Stone				-0.005						
23053	134.5	136	1.5	s3				0.05						
23054	136	137.5	1.5	s3				0.398						
23055				Standard-1: CDN-GS-P4J (0.479g/t Au)				0.612						
23056	137.5	139	1.5	s3				0.072						
23057	139	140	1	s3				0.24						
23058	140	141.5	1.5	s3				0.047						
23059	153	154.5	1.5	s3				0.03						
23060	154.5	156	1.5	s3				0.036						
23061	156	157.5	1.5	s3				0.039						

23062			Coarse Reject of previous sample	0.039
23063	163.75	165	1.25 s3	0.015
23064	165	166.4	1.4 sh 1d	0.018
23065			Quarter Cut of previous samples	0.006
23066	166.4	167.5	1.1 s3	0.019
23067	167.5	168.35	0.85 s3	0.014
23068	168.35	169.75	1.4 sh 1d	0.01
23069	169.75	171	1.25 s3	0.016
23070	171	172.3	1.3 s3	0.013
23071	176.1	177.1	1 s3 + qv	0.031
23072			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
23073	182.75	183.5	0.75 s3 + qv + py	0.02
23074	183.5	184.3	0.8 s3 + qv + py	0.011
23075			Quarter Cut of previous samples	0.068
23076	184.3	185.55	1.25 s3	0.027
23077	185.55	186.3	0.75 s3 + 1d	0.005
23078	186.3	187.8	1.5 1d	-0.005
23079	187.8	189	1.2 1d	0.026
23080	189	190.5	1.5 1d	0.015
23081	190.5	192	1.5	0.025
23082			Standard-2: CDN-GS-3U (3.29g/t Au)	3.48
23083	192	193.05	1.05 s3 + py	0.074
23084	193.05	194	0.95	0.006
23085			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
23086	194	194.95	0.95 s3	0.185
23087	194.95	195.65	0.7 s3 + 1d	0.023
23088	195.65	197	1.35 s3	0.028
23089	197	198.25	1.25 1d	0.021
23090	198.25	199	0.75 s3	0.019
23091	199	200.25	1.25 1d	0.015
23092			Quarter Cut of previous samples	0.018
23093	200.25	201	0.75 s3	0.539
23094	201	202	1 s3 + py + cpy	0.048
23095			Coarse Reject of previous sample	0.059
23096	202	202.7	0.7 s3 + 1s + py	0.028
23097	202.7	203.05	0.35 s3 + py + qv + ab	2.39
23098	203.05	204.5	1.45 1d	0.084
23099	204.5	206	1.5 1d	0.068
23100	206	207.5	1.5	0.192
23101	207.5	208.5	1	0.06
23102			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
23103	208.5	209.5	1	0.144
23104	209.5	210.75	1.25 hb schist	0.113
23105			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.507
23106	210.75	212	1.25 1d	0.067
23107	212	213	1 1d / m1	0.394
23108	213	214	1 1d	0.335
23109	214	215.3	1.3 1d	0.089
23110	215.3	216.2	0.9 1d + m1	0.045
23111	216.2	217.2	1 m1	0.037
23112			Coarse Reject of previous sample	0.035
23113	217.2	218.5	1.3 1d + m1	0.053
23114	218.5	220	1.5 1d	0.184
23115			Quarter Cut of previous samples	0.024
23116	220	221.5	1.5 1d	3.53
23117	221.5	222.55	1.05 1d	0.057
23118	222.55	224	1.45 m1ic	0.529
23119	224	225.5	1.5 m1ic	0.063
23120	225.5	226.5	1 m1ic	1.66
23121	226.5	227.5	1 1d	0.077
23122			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005
23123	227.5	228.5	1 1d	0.067
23124	228.5	229.5	1 1d	0.095
23125			Quarter Cut of previous samples	0.158
23126	229.5	231	1.5 1d	0.023
23127	231	232.5	1.5 1d	0.436
23128	232.5	233.75	1.25 m1ic	1.945
23129	233.75	234.45	0.7 felsite + py	0.44
23130	234.45	235.5	1.05 m1ic	0.094
23131	240	241	1 m1ic + qv	1.255
23132			Standard-2: CDN-GS-3U (3.29g/t Au)	3.03
23133	257	258	1 m1ic + py	-0.005
23134	266.5	267.5	1 m1ic + 1d	0.04
23135			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
23136	267.5	268.65	1.15 m1ic + 1d	-0.005
23137	268.65	269.3	0.65 m1ic + 1d	0.051
23138	273	274	1 m1ic + qv	0.027
23139	279.4	280.4	1 m1ic + 1d + hb	0.016
23140	322.1	323.1	1 m1ic + qz + py	0.006
23141	360	361	1 m1ic + qz-ab	0.014
23142			Quarter Cut of previous samples	-0.005
23143	390	390.9	0.9 m1ic	-0.005
23144	390.9	392.4	1.5 m1ic + hb	-0.005
23145			Coarse Reject of previous sample	-0.005
23146	392.4	393	0.6 m1 + hb	0.005
23147	457.3	458.3	1 m1ic + py	0.013
23148	458.3	459.3	1 sh 1d + py	0.012
23149	459.3	460.3	1 sh 1d + py	-0.005
23150	460.3	460.75	0.45 sh 1d + py	0.013
23151	460.75	461.5	0.75 hb m1	0.01
23152			Blank 1: Appalache Valley Pierre Decorative Stone	0.105

23153	461.5	463	1.5 m1		0.012
23154	463	464.2	1.2 m1		0.021
23155			Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.461
23156	464.2	465.2	1 1d sh		0.016
23157	465.2	466.5	1.3 1d sh		0.007
23158	466.5	467.5	1 sh 1d + qv		0.038
23159	467.5	468.5	1 sh 1d + qv + chl		0.043
23160	468.5	469.3	0.8 sh 1d + qv + chl		0.034
23161	469.3	470.5	1.2 sh 1d + qv + chl		0.015
23162			Coarse Reject of previous sample		0.01
23163	470.5	471.5	1 sh 1d + qv + chl		0.023
23164	471.5	472.6	1.1 sh 1d + qv + chl		0.011
23165			Quarter Cut of previous samples		0.009
23166	472.6	473.5	0.9 v7		0.008
23167	473.5	475	1.5 v7		0.01
23168	475	476	1 v7		0.009
23169	476	476.65	0.65 v7		0.006
23170	476.65	477.5	0.85 1d		0.006
23171	477.5	478.5	1 1d		-0.005
23172			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)		-0.005
23173	478.5	479.4	0.9 v7		-0.005
23174	479.4	480.8	1.4 1d		-0.005
23175			Quarter Cut of previous samples		0.005
23176	480.8	481.8	1 1d		0.067
23177	481.8	482.7	0.9 m1		0.007
23178	482.7	483.7	1 1d		0.012
23179	483.7	484.7	1 1d		0.006
23180	484.7	485.7	1 1d		0.013
23181	485.7	486.5	0.8 v7		0.009
23182			Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.29
23183	486.5	487.05	0.55 v7		0.027
23184	487.05	487.6	0.55 qv + sil 1d		0.009
23185			Blank 1: Appalache Valley Pierre Decorative Stone		-0.005
23186	487.6	488.4	0.8 1d		0.005
23187	488.4	488.85	0.45 m1		0.009
23188	488.85	489.45	0.6 1d		0.018
23189	489.45	490.45	1 v7		0.013
23190	502.7	503.7	1 v7 + py + qz-ca	■	0.594

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-102		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
2.6	6	3.4	3	88.24				
6	9	3	2.75	91.67	93.33			
9	12	3	3	100.00				
12	15	3	2.8	93.33				
15	18	3	2.9	96.67				
18	21	3	2.9	96.67				
21	24	3	3	100.00				
24	27	3	2.8	93.33				
27	30	3	2.9	96.67				
30	33	3	2.8	93.33				
33	36	3	2.6	86.67				
36	39	3	2.7	90.00				
39	42	3	2.7	90.00				
42	45	3	2.85	95.00				
45	48	3	3	100.00				
48	51	3	2.3	76.67				
51	54	3	3	100.00				
54	57	3	2.5	83.33				
57	60	3	2.9	96.67				
60	63	3	2.9	96.67				
63	66	3	2.85	95.00				
66	69	3	2.9	96.67				
69	72	3	3	100.00				
72	75	3	3	100.00				
75	78	3	3	100.00				
78	81	3	3	100.00				
81	84	3	2.85	95.00				
84	87	3	3	100.00				
87	90	3	3	100.00				
90	93	3	2.9	96.67				
93	96	3	2.4	80.00				
96	99	3	3	100.00				
99	102	3	2.9	96.67				

102	105	3	3	100.00							
105	108	3	3	100.00							
108	111	3	3	100.00							
111	114	3	3	100.00							
114	117	3	3	100.00							
117	120	3	2.9	96.67							
120	123	3	3	100.00							
123	126	3	2.85	95.00							
126	129	3	2.95	98.33							
129	132	3	3	100.00							
132	135	3	2.8	93.33							
135	138	3	2.9	96.67							
138	141	3	2.65	88.33							
141	144	3	2.65	88.33							
144	147	3	2.85	95.00							
147	150	3	2.8	93.33							
150	153	3	2.9	96.67							
153	156	3	3	100.00							
156	159	3	3	100.00							
159	162	3	3	100.00							
162	165	3	2.85	95.00							
165	168	3	2.1	70.00							
168	171	3	2.9	96.67							
171	174	3	2.6	86.67							
174	177	3	3	100.00							
177	180	3	2.85	95.00							
180	183	3	2.7	90.00							
183	186	3	2.4	80.00							
186	189	3	3	100.00							
189	192	3	3	100.00							
192	195	3	2.85	95.00							
195	198	3	2.6	86.67							
198	201	3	2.8	93.33							
201	204	3	3	100.00							
204	207	3	2.6	86.67							
207	210	3	3	100.00							
210	213	3	3	100.00							
213	216	3	3	100.00							

216	219	3	3	100.00								
219	222	3	2.65	88.33								
222	225	3	3	100.00								
225	228	3	3	100.00								
228	231	3	2.45	81.67								
231	234	3	2.9	96.67								
234	237	3	2.8	93.33								
237	240	3	2.6	86.67								
240	243	3	2.3	76.67								
243	246	3	2.8	93.33								
246	249	3	2.9	96.67								
249	252	3	3	100.00								
252	255	3	2.9	96.67								
255	258	3	2.7	90.00								
258	261	3	2.9	96.67								
261	264	3	2.6	86.67								
264	267	3	2.8	93.33								
267	270	3	3	100.00								
270	273	3	2.9	96.67								
273	276	3	2.9	96.67								
276	279	3	2.85	95.00								
279	282	3	3	100.00								
282	285	3	3	100.00								
285	288	3	2.8	93.33								
288	291	3	2.8	93.33								
291	294	3	2.8	93.33								
294	297	3	2.8	93.33								
297	300	3	2.7	90.00								
300	303	3	2.6	86.67								
303	306	3	2.6	86.67								
306	309	3	2.7	90.00								
309	312	3	2.3	76.67								
312	315	3	2.8	93.33								
315	318	3	3	100.00								
318	321	3	3	100.00								
321	324	3	3	100.00								
324	327	3	2.7	90.00								
327	330	3	2.8	93.33								

330	333	3	3	100.00								
333	336	3	3	100.00								
336	339	3	3	100.00								
339	342	3	2.9	96.67								
342	345	3	2.9	96.67								
345	348	3	2.7	90.00								
348	351	3	2.6	86.67								
351	354	3	2.8	93.33								
354	357	3	2.65	88.33								
357	360	3	3	100.00								
360	363	3	2.7	90.00								
363	366	3	2.9	96.67								
366	369	3	2.7	90.00								
369	372	3	2.9	96.67								
372	375	3	2.7	90.00								
375	378	3	2.5	83.33								
378	381	3	2.6	86.67								
381	384	3	2.8	93.33								
384	387	3	2.7	90.00								
387	390	3	2.8	93.33								
390	393	3	2.8	93.33								
393	396	3	2	66.67								
396	399	3	2.2	73.33								
399	402	3	2.8	93.33								
402	405	3	2.7	90.00								
405	408	3	2.8	93.33								
408	411	3	2.9	96.67								
411	414	3	2.5	83.33								
414	417	3	2.7	90.00								
417	420	3	2.4	80.00								
420	423	3	2.5	83.33								
423	426	3	2.9	96.67								
426	429	3	2.9	96.67								
429	432	3	2.5	83.33								
432	435	3	2.9	96.67								
435	438	3	2.8	93.33								
438	441	3	2.7	90.00								
441	444	3	2.95	98.33								

444	447	3	2.8	93.33								
447	450	3	2.6	86.67								
450	453	3	2.9	96.67								
453	456	3	2.9	96.67								
456	459	3	2.8	93.33								
459	462	3	2.9	96.67								
462	465	3	3	100.00								
465	468	3	2.7	90.00								
468	471	3	2.5	83.33								
471	474	3	2.7	90.00								
474	477	3	2.8	93.33								
477	480	3	3	100.00								
480	483	3	2.5	83.33								
483	486	3	2.9	96.67								
486	489	3	2.4	80.00								
489	492	3	2.3	76.67								
492	495	3	2.4	80.00								
495	498	3	3	100.00								
498	501	3	3	100.00								
501	504	3	2.9	96.67								
504	505.7	1.7	1.7	100.00								

Box Lengths			PARBEC: September/October 2020		HOLE NO: PAR-20-102		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-102	1	2.6	6.5	3.9					
PAR-20-102	2	6.5	10.65	4.15					
PAR-20-102	3	10.65	14.9	4.25					
PAR-20-102	4	14.9	18.8	3.9					
PAR-20-102	5	18.8	22.9	4.1					
PAR-20-102	6	22.9	27.3	4.4					
PAR-20-102	7	27.3	31.6	4.3					
PAR-20-102	8	31.6	35.75	4.15					
PAR-20-102	9	35.75	40.05	4.3					
PAR-20-102	10	40.05	44.25	4.2					
PAR-20-102	11	44.25	48.25	4					
PAR-20-102	12	48.25	52.6	4.35					
PAR-20-102	13	52.6	56.8	4.2					
PAR-20-102	14	56.8	61.1	4.3					
PAR-20-102	15	61.1	65.5	4.4					
PAR-20-102	16	65.5	67.9	2.4					
PAR-20-102	17	67.9	74.3	6.4					
PAR-20-102	18	74.3	78.45	4.15					
PAR-20-102	19	78.45	82.8	4.35					
PAR-20-102	20	82.8	87.2	4.4					
PAR-20-102	21	87.2	91.6	4.4					
PAR-20-102	22	91.6	95.5	3.9					
PAR-20-102	23	95.5	100.1	4.6					
PAR-20-102	24	100.1	103.7	3.6					
PAR-20-102	25	103.7	108.45	4.75					
PAR-20-102	26	108.45	112.95	4.5					
PAR-20-102	27	112.95	117.3	4.35					
PAR-20-102	28	117.3	121.75	4.45					
PAR-20-102	29	121.75	126.1	4.35					
PAR-20-102	30	126.1	130.3	4.2					
PAR-20-102	31	130.3	134.75	4.45					
PAR-20-102	32	134.75	139	4.25					
PAR-20-102	33	139	143.1	4.1					
PAR-20-102	34	143.1	147.25	4.15					

PAR-20-102	73	305.5	310	4.5	
PAR-20-102	74	310	314.45	4.45	
PAR-20-102	75	314.45	318.75	4.3	
PAR-20-102	76	318.75	323.1	4.35	
PAR-20-102	77	323.1	327.5	4.4	
PAR-20-102	78	327.5	331.9	4.4	
PAR-20-102	79	331.9	336.2	4.3	
PAR-20-102	80	336.2	340.5	4.3	
PAR-20-102	81	340.5	344.8	4.3	
PAR-20-102	82	344.8	348.95	4.15	
PAR-20-102	83	348.95	353.25	4.3	
PAR-20-102	84	353.25	357.65	4.4	
PAR-20-102	85	357.65	362.05	4.4	
PAR-20-102	86	362.05	366.45	4.4	
PAR-20-102	87	366.45	370.7	4.25	
PAR-20-102	88	370.7	375.15	4.45	
PAR-20-102	89	375.15	379.7	4.55	s
PAR-20-102	90	379.7	384	4.3	
PAR-20-102	91	384	388.15	4.15	
PAR-20-102	92	388.15	392.3	4.15	
PAR-20-102	93	392.3	396.25	3.95	
PAR-20-102	94	396.25	400.65	4.4	
PAR-20-102	95	400.65	404.8	4.15	
PAR-20-102	96	404.8	409.2	4.4	
PAR-20-102	97	409.2	413.45	4.25	
PAR-20-102	98	413.45	417.6	4.15	
PAR-20-102	99	417.6	421.50	3.9	
PAR-20-102	100	421.5	426.00	4.5	
PAR-20-102	101	426	430.45	4.45	
PAR-20-102	102	430.45	434.50	4.05	
PAR-20-102	103	434.5	438.95	4.45	
PAR-20-102	104	438.95	443.05	4.1	
PAR-20-102	105	443.05	447.25	4.2	
PAR-20-102	106	447.25	451.70	4.45	
PAR-20-102	107	451.7	456.00	4.3	
PAR-20-102	108	456	460.40	4.4	
PAR-20-102	109	460.4	464.25	3.85	
PAR-20-102	110	464.25	468.80	4.55	
PAR-20-102	111	468.8	473.00	4.2	

PAR-20-102	112	473	477.00	4
PAR-20-102	113	477	481.45	4.45
PAR-20-102	114	481.45	485.70	4.25
PAR-20-102	115	485.7	489.45	3.75
PAR-20-102	116	489.45	493.70	4.25
PAR-20-102	117	493.7	498.15	4.45
PAR-20-102	118	498.15	502.45	4.3
PAR-20-102	119	502.45	505.70	3.25

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					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	4.2	OB	Overburden (muck from ramp, blocky)								
4.2	48.25	S3	Greywacke, dark grey colour, hard, weak patchy mag throughout. Graded bedding (coarse to fine grained). Weakly amphibolized. Foliation ranges from 35-45deg TCA. Whispy and weak kspar alteration within and along white qv's 7.2-13m, 29.05-29.6m, 42.55-45.7m, 48.5-48.55m. Occasional bands of diorite, greenish colour (26.5-26.8m, 33.75-34.2m, 42.55-43.9m.	45							
Structure					23191	4.2	5	0.8	s3		0.093
4.2	5	BLOCKY	blocky core, poor recovery		23192			0	Quarter Cut of pr		0.797
23	23.5	BLOCKY	blocky core, poor recovery		23193	5	6	1	s3		0.05
25.3	26.5	BLOCKY	extremely blocky core, poor recovery		23194	6	7.2	1.2	s3		0.044
28.75	34.75	BLOCKY	blocky core, poor recovery		23195			0	Coarse Reject of		0.046
29.5	29.6	QV	white qv, coarse ab and kspar along margins		23196	7.2	8.2	1	s3 + kspar		0.563
36.85	40.15	BLOCKY	blocky core, poor recovery		23197	8.2	9.5	1.3	s3 + kspar		4.43
45.7	46.5	BLOCKY	blocky core, poor recovery		23198	9.5	11	1.5	s3		0.223
Alteration					23199	11	12	1	s3 + kspar		0.103
4.2	48.25	HB	weakly amphibolized		23200	12	13	1	s3		0.385
7.2	13	KSPAR	weak kspar alteration within and along white quartz veins		23201	13	14.5	1.5	s3		0.405
26.5	26.8	CARB	weak pervasive carb alt within diorite		23202				Blank 1: Appalac		0.015
29.05	29.6	KSPAR	weak to mod kspar alteration within and along qz-ca veinlets/stringers, kspar fractures, whispy kspar.		23203	14.5	16	1.5	s3		0.057
33.75	34.2	CARB	weak pervasive carb alt within diorite		23204	16	17.5	1.5	s3		1.285
42.55	45.7	KSPAR	weak to mod kspar alteration within and along qz-ca veinlets/stringers, kspar fractures, whispy kspar.		23205				Standard-1: CDN		0.48
42.55	43.9	CARB	weak pervasive carb alt within diorite		23206	17.5	18.15	0.65	s3		0.078
Mineralization					23207	18.15	18.9	0.75	s3 + cpy		0.036
4.2	48.25	PY	At least trace py throughout, fine to med gr. Locally up to 3% and rare stringers conc to fol	45	23208	18.9	19.8	0.9	sh 1d + hb		0.047
45.25	45.3	CPY	coarse cpy within carbonate veinlets/stringer at contact of veining and sediment		23209	19.8	21	1.2	s3		0.749
					23210	21	22	1	s3		0.063
					23211	22	23.5	1.5	s3		0.068
					23212				Coarse Reject of		0.087
					23213	23.5	25	1.5	s3		0.044
					23214	25	26.5	1.5	s3		0.044
					23215				Quarter Cut of pr		0.043
					23216	26.5	28	1.5	s3		0.031
					23217	28	28.75	0.75	s3		0.017
					23218	28.75	29.6	0.85	s3 + kspar + carb		0.012
					23219	29.6	31	1.4	s3		0.028
					23220	31	32.5	1.5	s3		0.076
					23221	32.5	34	1.5	s3		0.071
					23222				Blank 3: Core Bla		-0.005
					23223	42.55	44	1.45	s3 + kspar		0.016
					23224	44	45.25	1.25	s3 + kspar		0.021
					23225				Quarter Cut of pr		0.016
					23226	45.25	45.7	0.45	s3 + kspar + carb		0.016
					23227	45.7	47.2	1.5	s3		0.023
					23228	47.2	48	0.8	s3		0.015
48.25	65.05	1D	Diorite, dark greenish/grey colour, competent, weak to mod patchy mag, coarse carbonate phenos throughout the diorite (replacement Carbonate). Amphibolized. Occasional qz-ab and qz-ca stringers. Foliation difficult to see, very weak, maybe 45deg TCA? Band of greywacke 51.95-53.95m. Bands of chloritic maf vol (v7) 56.3-57.35m, 57.85-58.3m, 60.3-61.6m, 62-63.2m.	45							
Structure					23229	48	48.6	0.6	s3 + kspar		0.017
					23230	48.6	50	1.4	s3		0.019

48.55	48.5	BLOCKY	blocky core, poor recovery		23231	50	51	1 s3	0.016
63.05	63.2	QV	10-15cm qz-ab vein, oriented approx. 40deg TCA, coarse ab, coarse chl within and along vein margins. Sharp contacts.	40	23232			Standard-2: CDN-	3.35
64.45	64.55	QV	Qz-ab vein, pink calcite within, coarse chl along vein margins. Cuts core in half, approx 3cm thick.		23233	51	51.95	0.95 1d	0.022
Alteration					23234	51.95	53	1.05	0.013
48.25	65.05	HB	amphibolization thoroughout, dark greenish colour		23235			Blank 1: Appalach	0.005
48.5	48.55	KSPAR	weak to mod kspar alteration within and along qz-ca veinlets/stringers, kspar fractures, wispy kspar.		23236	53	54.5	1.5	0.025
48.5	65.05	CARB	weak pervasive carb alt within diorite		23237	54.5	56	1.5 sh 1d	0.014
56.3	57.35	CHL:	chl maf vol (v7)		23238	56	57.35	1.35 v7 / 1d	0.015
57.85	58.3	CHL:	chl maf vol (v7)		23239	57.35	58.3	0.95 1d	0.035
60.3	61.6	CHL:	chl maf vol (v7)		23240	58.3	59.5	1.2	0.014
62	63.2	CHL:	chl maf vol (v7)		23241	59.5	60.3	0.8	0.01
Mineralization					23242			Quarter Cut of pre	0.018
48.25	63.2	PY	trace pyrite throughout, locally up to 2% fine to med diss py (usually along contacts between diorite and bands of maf vol within this unit)		23243	60.3	61	0.7 v7	0.034
63.2	65.05	PY	2-3% fine to med diss py throughout		23244	61	62	1 1d / v7	0.014
					23245			Coarse Reject of p	0.015
					23246	62	62.75	0.75 1d / v7	0.043
					23247	62.75	63.3	0.55 v7 + qv + pink calcit	2.32
					23248	63.3	64.3	1 1d + py	0.044
					23249	64.3	65.05	0.75 1d + py + qv + calcit	0.026
65.05	83.6	M1	Chlorite schist (or extremely chlorite altered maf vol?), patchy weak mag throughout, dark greenish colour, chloritized. Patches of coarse carbonate crystals/phenos as in the diorites above throughout. Relatively soft but competent. Foliation varies from down hole to 55deg TCA, generally around 50deg. Qz-ab veinlets/stringers throughout. Bands of diorite from 68.35-69.9m, 71.1-71.5m.	50					
Structure					23250	65.05	66.3	1.25 v7	0.021
66.25	67.15	QV	Qz-albite vein, oriented down hole, massive ab along vein margins, quartz in vein core. Occasional orange calcite within vein.		23251	66.3	67.1	0.8 v7 + py	0.011
Alteration					23252			Blank 1: Appalach	-0.005
65.05	83.6	CHL	chlorite schist, chlorite alteration throughout		23253	67.1	68.35	1.25 v7	0.019
65.05	83.6	CARB	carb alt throughout as 0.5-1mm carb cubes/phenos throughout		23254	68.35	69	0.65 1d + v7	0.017
73.1	73.65	HB	patch of weakly amphibolized schist?		23255			Standard-1: CDN-	0.698
Mineralization					23256	69	69.9	0.9 1d / v7	0.022
65.05	83.6	PY	trace fine to med py		23257	69.9	71.1	1.2 m1 / 1d	0.011
73.1	73.65	PY	trace to 1% med diss py within band of amphibolization		23258	71.1	72.5	1.4 m1 / 1d / v7	0.013
					23259	72.5	73.65	1.15 m1	0.017
					23260	73.65	75	1.35 m1	0.011
					23261	82.6	83.6	1 m1	0.01
					23262			Coarse Reject of p	0.014
83.6	88.2	1D	Diorite, dark greenish/grey colour, competent, weak to mod patchy mag, coarse carbonate phenos throughout the diorite (replacement Carbonate). Amphibolized. Occasional qz-ab and qz-ca stringers. Foliation difficult to see, very weak, maybe 55-60deg TCA?	60					
Alteration					23263	83.6	84.3	0.7	0.012
83.6	88.2	HB	amphibolized diorite		23264	84.3	85.2	0.9 1d	0.014
83.6	88.2	CARB	weak to mod pervasive carb alt		23265			Quarter Cut of pre	0.022
					23266	85.2	86.65	1.45 1d	0.016
					23267	86.65	87.5	0.85 1d	0.005
					23268	87.5	88.2	0.7 1d	0.014
88.2	99.45	M1	Chlorite schist, weakly to non-magnetic. Strong foliatin at 40-60deg TCA, green colour, foliation outlined by qz-ab veinlets and stringers. Occasional carb fractures. Sheared diorite from 89.4-90.25m, 93.8-95m, 96.2-96.8m						
					23269	88.2	89.4	1.2 v6	-0.005

Structure					23270	89.4	90.25	0.85	1d + py	0.043
93.8	95	KSPAR	kspars alt within qz-ca veinlets/stringers in a band of diorite, 1cm veinlets oriented irregularly		23271	90.25	91.5	1.25	v6 + m1ic	0.012
97.95	98.15	QV	white quartz-ab vein, barren, sharp contacts.		23272				Blank 3: Core Blar	0.006
Alteration					23273	91.5	92.8	1.3	m1ic	0.029
88.2	99.45	CHL	chlorite schist		23274	92.8	93.8	1	m1 + py	0.015
89.4	90.25	CARB	weak pervasive carb al, occasional qz-ca stringers/veinlets/fractures		23275				Quarter Cut of pre	0.015
93.5	95	CARB	weak pervasive carb al, occasional qz-ca stringers/veinlets/fractures		23276	93.8	95	1.2	1d + py + kspars	0.058
96.2	96.8	CARB	weak pervasive carb al, occasional qz-ca stringers/veinlets/fractures		23277	95	96.2	1.2	m1	0.009
Mineralization					23278	96.2	96.8	0.6	1d sh	0.041
89.4	90.25	PY	trace up to 2% fine to med diss py within diorite		23279	96.8	97	0.2	m1	0.016
93.5	95	PY	trace up to 2% fine to med diss py within diorite		23280	97	98.3	1.3	m1	-0.005
96.2	96.8	PY	trace up to 2% fine to med diss py within diorite		23281	98.3	99.45	1.15	v7	0.021
					23282				Standard-2: CDN-I	1.575
99.45	100.2	V6	Intermediate Volcanics? Pale grey colour, mod to strong fol at 30deg TCA, Strongly carbonatized.		23283	99.45	100.2	0.75	1d	0.009
Structure										
100.15	100.2	AB	coarse albite veinlets at bottom contact of unit							
Alteration										
99.45	100.2	CARB	strong pervasive carb alt, appears silicified but it is all carbonate.							
99.45	100.2	CHL	Chlorite? Dark green, softish, coarse clots within the int vol							
100.2	101.3	1D	Diorite, dark grey, fine to med grained, mod to strongly magnetic. Weakly amphibolized. Carb- fractures throughout. Weak foliation at approx 45deg TCA.		23284	100.2	101.3	1.1	1d	0.043
Structure					23285				Blank 1: Appalach	0.015
100.3	100.5	FRAC	down hole fracture, offsets carb stringers by 3mm.							
Alteration										
100.2	101.3	CARB	weak pervasive carb alt, numerous carb fractures/stringers							
100.3	101.3	HB	weakly amphibolized							
101.3	110.2	V6	Light grey-greenish grey, int vol, with a band of chlorite schist from 102.25-103.4m , occasional 1-2 cm qz-ab vein cross cutting at 75 deg TCA , foliation is at 45 deg TCA		23286	101.3	102.25	0.95	v6	0.025
Alteration					23287	102.25	103.4	1.15	m1	0.044
101.3	109.15	CARB	Strong to very strong pervasive carbonate alteration with occasional greenish- purple tinge to the carbonate		23288	103.4	104.5	1.1	v6	0.025
109.15	110.2	CARB	Weak to mod pervasive carbonate alteration		23289	104.5	106	1.5	v6	0.019
102.25	103.4	CHL	Chlorite schist		23290	106	107.5	1.5	v6	0.016
101.3	110.2	CHL	Coarse chlorite and chlorite filled fractures		23291	107.5	108.5	1	v6	0.03
101.3	110.2	BT	Weak biotite alteration , occasionally along fractures and chlorite alteration spots as a rim		23292				Quarter Cut of pre	0.042
Mineralization					23293	108.5	109.15	0.65	v6	0.045
101.3	110.2	PY	Trace fine to coarse PY		23294	109.15	110.2	1.05	v6	0.039
					23295				Coarse Reject of p	0.161
110.2	114.7	M1ic	bluish-greenish grey , talc-chlorite schist , foliation at 45 deg TCA often outlined by qz veinlets and stringer , sheared diorite from 112.35-112.65m , coarse calcite crystals appear at 112.8 m		23296	110.2	111.5	1.3	m1ic + py	0.157
Structure					23297	111.5	112.3	0.8	v6	0.044
111.8	112	Qz-ab	irregular qz-ab vein cross cutting foliation , rare pinkish kspars		23298	112.3	113.3	1	m1ic	0.129
112.95	113	Qz-ab	irregular qz-ab veins cross cutting and conc to foliation		23299	113.3	114.7	1.4	m1ic	0.163
113.2	113.25	Qz-ab	qz-ab vein sharp contact , perpendicular TCA							
Alteration										
110.2	114.7	CHL	Chlorite schist							

110.2	114.7	CARB	Patchy pervasive carb alt						
Mineralization									
110.2	110.25	PY	Coarse clotty PY near contact						
114.7	120.15	1D	Grey to dark greenish grey diorite, with strong carb alt, foliation is at 50 deg TCA , some qtz , kspars veins 119.20-119.60m	50					
Alteration									
114.7	120.15	CARB	Strong pervasive carb alt		23300	114.7	115	0.3 v6	0.021
114.7	120.15	CHL	Coarse chlorite and chlorite filled fractures		23301	115	116	1 m1ic + py	0.092
114.7	120.15	BT	Weak biotite alteration , occasionally along fractures and chlorite alteration spots as a rim		23302			Blank 1: Appalach	0.008
					23303	116	117.5	1.5 1d + py	0.023
					23304	117.5	119	1.5 1d + py	0.023
					23305			Standard-1: CDN-	0.559
					23306	119	120.15	1.15 1d	0.036
120.15	123.5	1D_mag	Fine grained , dark grey , highly magnetic diorite with qtz-carb veins and stringers chloritized towards sharp lower contact with int vols , band of int vole with strong carb alt from 122.75-122.95m						
Structure									
121.9	122.25	QV	Thick downhole, qz-ab-carb vein with sharp irregular margins, qz concentrated in the vein core		23307	120.15	121.55	1.4 mag 1d	0.082
122.8	123.2	BLOCKY	Blocky core m poor recovery with chloritization		23308	121.55	122.5	0.95 1d + qz-ab	0.053
					23309	122.5	123.5	1 1d / v6	0.047
Alteration									
120.15	123.5	CARB	Moderate to strong pervasive carb alt throughout, especially near vein						
122.8	123.2	CHL	Chlorite alteration in bloky core, perhaps along a fracture						
Mineralization									
120.15	121.9	PY	3-5% mde to coarse , clotty PY						
121.9	123.5	PY	2 % fine to med diss PY						
123.5	125.2	V6	Light grey-greenish grey, int vo with foliation at 40 deg TCA , bands of greenish, pinkish carbonate from 120.15-120.95m	40					
Alteration									
120.15	125.2	CARB	Mode to strong pervasive carb alt		23310	123.5	124.2	0.7 v6	
120.15	120.95	CHL	Weak chloritization , especially along foliations and fractures		23311	124.2	125.7	1.5 v6	
120.95	125.2	CHL	mod -strong pervasive chloritization		23312			Coarse Reject of previous sample	
125.2	127.45	1D_mag	Dark grey, medium grained, strongly magentic , diorite , chloritized, irregular lower contact , some qz-carb stringers at 40 deg TCA	40					
Strucutre									
125.9	126.1	QV	qz-ab-carb vein		23313	125.7	126.45	0.75 1d	0.061
					23314	126.45	127.45	1 1d	0.02
					23315			Quarter Cut of pre	0.046
Alteration									
125.2	127.45	CARB	Mod pervasive carb alt						
127.25	127.45	CHL	weak to mod chlorite alteration along lower contact						
Mineralization									

125.2	127.45	PY	Trace-2 % med diss PY							
127.45	128.8	V6	Light grey-greenish grey, int vo with foliation at 40 deg TCA , bands of greenish, pinkish carbonate from 120.15-120.95m	40						
Alteration					23316	127.45	128.2	0.75 v6		0.074
127.45	128.8	CARB	Mode to strong pervasive carb alt		23317	128.2	129	0.8 v6 / m1		0.134
127.45	128.8	CHL	mod -strong pervasive chloritization							
128.8	130.35	M1ic	Green talc chlorite schist with foliation at 20-30 deg TCA	30						
Alteration					23318	129	130.35	1.35 m1ic		0.029
128.8	130.35	CHL	Chlorite schist							
128.8	130.35	TALC	Talc Chlorite schist							
130.35	134.3	FELSITE	Greyish pink , med-coarse grained felsite,patchy mod -strong mag especially along chlorite+magnetite fractures and joints , these joints are at 50 deg TCA	50						
Structure					23319	130.35	131.3	0.95 felsite		0.145
131.3	131.75	VEIN	Downhole qz-ab vein with biotite, upper end constrained by joint at 30 deg TCA	30	23320	131.3	132.3	1 felsite	■	4.52
131.75	132.05	CHL vein	chlorite and magnetite , lower end constrained by joint at 30 deg TCA		23321	132.3	133.3	1 felsite	■	1.69
132.25	132.6	BLOCKY	Blocky core with interstitial chlorite		23322			Blank 3: Core Blar		0.012
172.8	134.3	BLOCKY	Blocky core with interstitial chlorite		23323	133.3	134.3	1 felsite		0.01
Alteration										
130.35	134.3	KSPAR	Felsite							
130.35	134.3	SIL	Felsite							
Mineralization										
130.35	134.3	PY	1-3 % med to coarse PY sometimes along chlorite veins							
134.3	215.8	M1ic	Greenish , talc chlorite schist , patchy weak mag, blocky / pulverized upper contact , numerous qz-ab-carb stingers throughout, foliation from 45-50 deg TCA , ocassionally shallower	45						
Structure					23324	134.3	135.3	1 m1ic	■	1.015
134.3	135.25	BLOCKY	Blocky, pulverized core, poor recovery ,		23325			Quarter Cut of prc		0.202
143.45	143.55	BLOCKY	Blocky core		23326	182.9	183.9	1 m1ic + qv + ab + pl		0.079
147	147.45	BLOCKY	Blocky core		23327	183.9	184.9	1 m1ic + qv + ab + pl		0.033
156.5	156.6	Qz-ab	Qz-ab, carb vein with py		23328	214.8	215.8	1 m1ic		0.097
162.9	163.1	BLOCKY	Blocky core							
182.9	183.7	QV	Qz-ab vein, sharp contacts							
203.75	204	BLOCKY	Blocky core							
209.8	210.7	BLOCKY	Blocky / weathered core							
212.95	213.15	BLOCKY	Blocky core							
Alteration										
174.3	215.8	CHL	Chlorite schist							
174.3	215.8	TALC	Talc-chlorite schist , stronger at							
Mineralization										
134.3	215.8	PY	Trace fine to med diss PY , locally higher along some qz-carb stringers							
156.5	156.6	PY	trace to 2 % mde to coarse PY along vein contact							
182.9	183.7	PY	trace to 2 % mde to coarse PY along vein							

Structure 248.55	249	BLOCKY	Weathered / blocky core						23361 23362	247.5	248.5	1 m1ic Coarse Reject of p	0.023 0.026
Alteration 247.5	249.75	SER	mod brownish seritization at contact with upper unit										
Mineralization 247.5	261.65	PY	Trace med PY										
261.65	269.8	V7	Green fine to med grained mafic volcanics with foliation at deg 45-50 TCA , band of mod - strongly magnetic schist from 263-264m . Maf vol is brecciated from 264-269.8 with numerous qz-carb(white and pink) stringers and veinlets.	50									
Alteration 261.65	269.8	CARB	weak pervasive carb alt										
Mineralization 261.65	269.8	PY	Fine to med 1 % py along foliatins and stringers										
269.8	271.45	M1	Greenish chlorite schist strongly foliated at 45-55 deg TCA, foliation steeper from 270.30	50									
Structure 270.6	271.15	BLOCKY	Blocky core										
Alteration 269.8 270.6	271.45 271.15	CHL SER	Chlorite schist Sericitization along blockyness										
SHH review and relogged structural and mineralogical aspect													
268.95	270.15	FAULT ZONE	strongly sheared with 4 STRONG FLT GOUGE ZONES, 268.95m 1CM cts CA55°, 269.5-269.6m FZ intact sheared GOUGE CA 30°, 269.7 - 270.12m strong to intense shearing CA 60-45°, then 270.12m a 3cm FLT gouge CA 45°	50									
270.15	271.45	shearing	mod - strong CA 55-75°										
271.45	276	V7	Green fine to med grained brecciated maf vol, numerous qz-carb stringers and veinlets. Foliation at 45 deg TCA , band of green chlorite schist from 273.05- 273.65 m	45									
Structure 271.5 - 273.05	273.05	V7-BXN	moderate insitu brecciation of section w 10-15% white - granular greyish white QTZ - CARB infilling with 5% diss vfg py both within Qtz and in chloritic ff's and minor amts py as vfg cubes in V7.										
273.05	273.65	STR- BXN	strong shearing CA 50-65° w finely insitu Micror - brecciated QTZ-Carb filled w 0.5- $<$ 1% vfg diss py.	55					18847	271.5	273	1.5 3% vfg py	0.028
273.65	276.0m	MOD-STR BXN	as above w stronger insitu brecciation w 30-35% Qtz-Carb infilling, less shearing but increased vfg diss py to 5-7%.						18848	273	273.7	0.7 $<$ 1% py	-0.005
This fault zone appears to line up with the one on the plan offsetting the whole sequence of diorites and schists									18849	273.7	274.65	0.95 5% vfg diss py	0.016
Alteration 271.45	276	CHL	Weak chl alt t						18850	274.65	276	1.35 7% vfg diss py	0.045
Mineralization 271.45	276	PY	3-5 % med PY along foliations and brecciation.										
EOH													

SAMPLES			PARBEC: September/October 2020				HOLE NO: PAR-20-103		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
23191	4.2	5	0.8	s3	0.093					
23192				Quarter Cut of previous samples	0.797					
23193	5	6	1	s3	0.05					
23194	6	7.2	1.2	s3	0.044					
23195				Coarse Reject of previous sample	0.046					
23196	7.2	8.2	1	s3 + kspar	0.563					
23197	8.2	9.5	1.3	s3 + kspar	4.43					
23198	9.5	11	1.5	s3	0.223					
23199	11	12	1	s3 + kspar	0.103					
23200	12	13	1	s3	0.385					
23201	13	14.5	1.5	s3	0.405					
23202				Blank 1: Appalache Valley Pierre Decorative Stone	0.015					
23203	14.5	16	1.5	s3	0.057					
23204	16	17.5	1.5	s3	1.285					
23205				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.48					
23206	17.5	18.15	0.65	s3	0.078					
23207	18.15	18.9	0.75	s3 + cpy	0.036					
23208	18.9	19.8	0.9	sh 1d + hb	0.047					
23209	19.8	21	1.2	s3	0.749					
23210	21	22	1	s3	0.063					
23211	22	23.5	1.5	s3	0.068					
23212				Coarse Reject of previous sample	0.087					
23213	23.5	25	1.5	s3	0.044					
23214	25	26.5	1.5	s3	0.044					
23215				Quarter Cut of previous samples	0.043					
23216	26.5	28	1.5	s3	0.031					
23217	28	28.75	0.75	s3	0.017					
23218	28.75	29.6	0.85	s3 + kspar + carb	0.012					
23219	29.6	31	1.4	s3	0.028					
23220	31	32.5	1.5	s3	0.076					
23221	32.5	34	1.5	s3	0.071					
23222				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	-0.005					
23223	42.55	44	1.45	s3 + kspar	0.016					
23224	44	45.25	1.25	s3 + kspar	0.021					
23225				Quarter Cut of previous samples	0.016					
23226	45.25	45.7	0.45	s3 + kspar + carb + sil + cpy + py	0.016					
23227	45.7	47.2	1.5	s3	0.023					

23228	47.2	48	0.8 s3	0.015
23229	48	48.6	0.6 s3 + kspar	0.017
23230	48.6	50	1.4 s3	0.019
23231	50	51	1 s3	0.016
23232			Standard-2: CDN-GS-3U (3.29g/t Au)	3.35
23233	51	51.95	0.95 1d	0.022
23234	51.95	53	1.05	0.013
23235			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
23236	53	54.5	1.5	0.025
23237	54.5	56	1.5 sh 1d	0.014
23238	56	57.35	1.35 v7 / 1d	0.015
23239	57.35	58.3	0.95 1d	0.035
23240	58.3	59.5	1.2	0.014
23241	59.5	60.3	0.8	0.01
23242			Quarter Cut of previous samples	0.018
23243	60.3	61	0.7 v7	0.034
23244	61	62	1 1d / v7	0.014
23245			Coarse Reject of previous sample	0.015
23246	62	62.75	0.75 1d / v7	0.043
23247	62.75	63.3	0.55 v7 + qv + pink calcite	2.32
23248	63.3	64.3	1 1d + py	0.044
23249	64.3	65.05	0.75 1d + py + qv + calcite	0.026
23250	65.05	66.3	1.25 v7	0.021
23251	66.3	67.1	0.8 v7 + py	0.011
23252			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
23253	67.1	68.35	1.25 v7	0.019
23254	68.35	69	0.65 1d + v7	0.017
23255			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.698
23256	69	69.9	0.9 1d / v7	0.022
23257	69.9	71.1	1.2 m1 / 1d	0.011
23258	71.1	72.5	1.4 m1 / 1d / v7	0.013
23259	72.5	73.65	1.15 m1	0.017
23260	73.65	75	1.35 m1	0.011
23261	82.6	83.6	1 m1	0.01
23262			Coarse Reject of previous sample	0.014
23263	83.6	84.3	0.7	0.012
23264	84.3	85.2	0.9 1d	0.014
23265			Quarter Cut of previous samples	0.022
23266	85.2	86.65	1.45 1d	0.016
23267	86.65	87.5	0.85 1d	0.005
23268	87.5	88.2	0.7 1d	0.014
23269	88.2	89.4	1.2 v6	-0.005

23270	89.4	90.25	0.85 1d + py	0.043
23271	90.25	91.5	1.25 v6 + m1ic	0.012
23272			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	0.006
23273	91.5	92.8	1.3 m1ic	0.029
23274	92.8	93.8	1 m1 + py	0.015
23275			Quarter Cut of previous samples	0.015
23276	93.8	95	1.2 1d + py + kspar	0.058
23277	95	96.2	1.2 m1	0.009
23278	96.2	96.8	0.6 1d sh	0.041
23279	96.8	97	0.2 m1	0.016
23280	97	98.3	1.3 m1	-0.005
23281	98.3	99.45	1.15 v7	0.021
23282			Standard-2: CDN-GS-3U (3.29g/t Au)	1.575
23283	99.45	100.2	0.75 1d	0.009
23284	100.2	101.3	1.1 1d	0.043
23285			Blank 1: Appalache Valley Pierre Decorative Stone	0.015
23286	101.3	102.25	0.95 v6	0.025
23287	102.25	103.4	1.15 m1	0.044
23288	103.4	104.5	1.1 v6	0.025
23289	104.5	106	1.5 v6	0.019
23290	106	107.5	1.5 v6	0.016
23291	107.5	108.5	1 v6	0.03
23292			Quarter Cut of previous samples	0.042
23293	108.5	109.15	0.65 v6	0.045
23294	109.15	110.2	1.05 v6	0.039
23295			Coarse Reject of previous sample	0.161
23296	110.2	111.5	1.3 m1ic + py	0.157
23297	111.5	112.3	0.8 v6	0.044
23298	112.3	113.3	1 m1ic	0.129
23299	113.3	114.7	1.4 m1ic	0.163
23300	114.7	115	0.3 v6	0.021
23301	115	116	1 m1ic + py	0.092
23302			Blank 1: Appalache Valley Pierre Decorative Stone	0.008
23303	116	117.5	1.5 1d + py	0.023
23304	117.5	119	1.5 1d + py	0.023
23305			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.559
23306	119	120.15	1.15 1d	0.036
23307	120.15	121.55	1.4 mag 1d	0.082
23308	121.55	122.5	0.95 1d + qz-ab	0.053
23309	122.5	123.5	1 1d / v6	0.047
23310	123.5	124.2	0.7 v6	0.061
23311	124.2	125.7	1.5 v6	0.02

23312				Coarse Reject of previous sample	0.046
23313	125.7	126.45	0.75	1d	0.066
23314	126.45	127.45	1	1d	0.07
23315				Quarter Cut of previous samples	0.168
23316	127.45	128.2	0.75	v6	0.074
23317	128.2	129	0.8	v6 / m1	0.134
23318	129	130.35	1.35	m1ic	0.029
23319	130.35	131.3	0.95	felsite	0.145
23320	131.3	132.3	1	felsite	4.52
23321	132.3	133.3	1	felsite	1.69
23322				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	0.012
23323	133.3	134.3	1	felsite	0.01
23324	134.3	135.3	1	m1ic	1.015
23325				Quarter Cut of previous samples	0.202
23326	182.9	183.9	1	m1ic + qv + ab + py	0.079
23327	183.9	184.9	1	m1ic + qv + ab + py	0.033
23328	214.8	215.8	1	m1ic	0.097
23329	215.8	217.2	1.4	1d + m1ic	0.071
23330	217.2	218.55	1.35	1d + m1ic	0.024
23331	218.55	219.8	1.25	m1ic	0.021
23332				Standard-2: CDN-GS-3U (3.29g/t Au)	0.383
23333	219.8	220.2	0.4	1d	0.015
23334	220.2	221	0.8	1d + m1ic	0.017
23335				Blank 1: Appalache Valley Pierre Decorative Stone	0.011
23336	221	222.5	1.5	1d	0.029
23337	222.5	223.7	1.2	1d + qv	0.068
23338	223.7	224.5	0.8	1d	0.024
23339	224.5	226	1.5	1d	0.031
23340	226	227.45	1.45	1d + qv+ chl	0.066
23341	227.45	228.4	0.95		0.097
23342				Quarter Cut of previous samples	0.045
23343	228.4	229.7	1.3	qv + 1d	0.123
23344	229.7	230.7	1		0.027
23345				Coarse Reject of previous sample	0.035
23346	230.7	232	1.3	1d	0.038
23347	232	233.5	1.5	1d + weak chl	0.038
23348	233.5	235	1.5	1d	0.043
23349	235	236	1	1d	0.057
23350	236	237	1	1d + qv	0.041
23351	237	238.5	1.5	1d	0.025
23352				Blank 1: Appalache Valley Pierre Decorative Stone	0.01
23353	238.5	240	1.5		0.016

23354	240	241.5	1.5		0.157
23355			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.558
23356	241.5	243	1.5		0.021
23357	243	244	1 1d + qz		0.017
23358	244	245.5	1.5		0.02
23359	245.5	246.4	0.9		0.051
23360	246.4	247.5	1.1 m1ic + 1d		0.112
23361	247.5	248.5	1 m1ic		0.023
					0.026
18847	271.5	273	1.5 3% vfg py		0.028
18848	273	273.7	0.7 0.5% py		-0.005
18849	273.7	274.65	0.95 5% vfg diss py		0.016
18850	274.65	276	1.35 7% vfg diss py		0.045

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-103		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
4.2	6	1.8	1.35	75.00				
6	9	3	2.85	95.00	86.85			
9	12	3	2	66.67				
12	15	3	2.3	76.67				
15	18	3	2.6	86.67				
18	21	3	2.2	73.33				
21	24	3	2.2	73.33				
24	27	3	2	66.67				
27	30	3	2.4	80.00				
30	33	3	1.5	50.00				
33	36	3	2.6	86.67				
36	39	3	1.5	50.00				
39	42	3	2	66.67				
42	45	3	2.2	73.33				
45	48	3	1.95	65.00				
48	51	3	2.6	86.67				
51	54	3	2.2	73.33				
54	57	3	2.7	90.00				
57	60	3	2.9	96.67				
60	63	3	2.8	93.33				
63	66	3	2.9	96.67				
66	69	3	3	100.00				
69	72	3	2.8	93.33				
72	75	3	3	100.00				
75	78	3	3	100.00				
78	81	3	2.7	90.00				
81	84	3	2.9	96.67				
84	87	3	2.9	96.67				
87	90	3	2.9	96.67				
90	93	3	2.6	86.67				

93	96	3	3	100.00
96	99	3	2.6	86.67
99	102	3	2.7	90.00
102	105	3	2.7	90.00
105	108	3	2.8	93.33
108	111	3	2.7	90.00
111	114	3	2.95	98.33
114	117	3	3	100.00
117	120	3	2.4	80.00
120	123	3	2.6	86.67
123	126	3	2.7	90.00
126	129	3	2.9	96.67
129	132	3	2.8	93.33
132	135	3	2.3	76.67
135	138	3	2.7	90.00
138	141	3	3	100.00
141	144	3	2.6	86.67
144	147	3	2.2	73.33
147	150	3	2.2	73.33
150	153	3	2.5	83.33
153	156	3	2.7	90.00
156	159	3	2.9	96.67
159	162	3	2.9	96.67
162	165	3	2.9	96.67
165	168	3	3	100.00
168	171	3	2.6	86.67
171	174	3	2.6	86.67
174	177	3	2.9	96.67
177	180	3	3	100.00
180	183	3	2.6	86.67
183	186	3	2.5	83.33
186	189	3	2.6	86.67
189	192	3	2.9	96.67
192	195	3	2.9	96.67

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195	198	3	2.85	95.00
198	201	3	2.7	90.00
201	204	3	2.9	96.67
204	207	3	2.6	86.67
207	210	3	2.7	90.00
210	213	3	2.4	80.00
213	216	3	2.4	80.00
216	219	3	2.6	86.67
219	222	3	2.6	86.67
222	225	3	2.2	73.33
225	228	3	2	66.67
228	231	3	1.8	60.00
231	234	3	2.5	83.33
234	237	3	2.75	91.67
237	240	3	2.9	96.67
240	243	3	2.8	93.33
243	246	3	3	100.00
246	249	3	2.6	86.67
249	252	3	2.95	98.33
252	255	3	2.7	90.00
255	258	3	2.1	70.00
258	261	3	2.8	93.33
261	264	3	2.85	95.00
264	267	3	3	100.00
267	270	3	2.7	90.00
270	273	3	2	66.67
273	276	3	2.9	96.67

Box Lengths			PARBEC: September/October 2020			HOLE NO: PAR-20-103			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-103	1	4.2	7.45	3.25							
PAR-20-103	2	7.45	11.35	3.9							
PAR-20-103	3	11.35	15.25	3.9							
PAR-20-103	4	15.25	19.35	4.1							
PAR-20-103	5	19.35	23.6	4.25							
PAR-20-103	6	23.6	26.7	3.1							
PAR-20-103	7	26.7	30.8	4.1							
PAR-20-103	8	30.8	34.75	3.95							
PAR-20-103	9	34.75	39	4.25							
PAR-20-103	10	39	42.55	3.55							
PAR-20-103	11	42.55	46.1	3.55							
PAR-20-103	12	46.1	50.25	4.15							
PAR-20-103	13	50.25	54.3	4.05							
PAR-20-103	14	54.3	58.65	4.35							
PAR-20-103	15	58.65	62.95	4.3							
PAR-20-103	16	62.95	67	4.05							
PAR-20-103	17	67	71.25	4.25							
PAR-20-103	18	71.25	75.55	4.3							
PAR-20-103	19	75.55	79.95	4.4							
PAR-20-103	20	79.95	84.15	4.2							
PAR-20-103	21	84.15	88.4	4.25							
PAR-20-103	22	88.4	92.65	4.25							
PAR-20-103	23	92.65	96.8	4.15							
PAR-20-103	24	96.8	101	4.2							
PAR-20-103	25	101	105.3	4.3							
PAR-20-103	26	105.3	109.6	4.3							
PAR-20-103	27	109.6	113.85	4.25							
PAR-20-103	28	113.85	118.2	4.35							
PAR-20-103	29	118.2	122.55	4.35							
PAR-20-103	30	122.55	126.6	4.05							

PAR-20-103	31	126.6	131	4.4							
PAR-20-103	32	131	135	4							
PAR-20-103	33	135	139.45	4.45							
PAR-20-103	34	139.45	143.8	4.35							
PAR-20-103	35	143.8	148.15	4.35							
PAR-20-103	36	148.15	152.5	4.35							
PAR-20-103	37	152.5	156.85	4.35							
PAR-20-103	38	156.85	160.9	4.05							
PAR-20-103	39	160.9	165.5	4.6							
PAR-20-103	40	165.5	169.85	4.35							
PAR-20-103	41	169.85	174	4.15							
PAR-20-103	42	174	178.35	4.35							
PAR-20-103	43	178.35	182.55	4.2							
PAR-20-103	44	182.55	186.95	4.4							
PAR-20-103	45	186.95	191.3	4.35							
PAR-20-103	46	191.3	195.65	4.35							
PAR-20-103	47	195.65	200.05	4.4							
PAR-20-103	48	200.05	204	3.95							
PAR-20-103	49	204	208.2	4.2							
PAR-20-103	50	208.2	212.3	4.1							
PAR-20-103	51	212.3	216.55	4.25							
PAR-20-103	52	216.55	220.25	3.7							
PAR-20-103	53	220.25	224.55	4.3							
PAR-20-103	54	224.55	228.6	4.05							
PAR-20-103	55	228.6	232.95	4.35							
PAR-20-103	56	232.95	236.9	3.95							
PAR-20-103	57	236.9	241.35	4.45							
PAR-20-103	58	241.35	245.75	4.4							
PAR-20-103	59	245.75	249.75	4							
PAR-20-103	60	249.75	254.05	4.3							
PAR-20-103	61	254.05	258.7	4.65							
PAR-20-103	62	258.7	262.5	3.8							
PAR-20-103	63	262.5	266.9	4.4							
PAR-20-103	64	266.9	271.15	4.25							

PAR-20-103	65	271.15	275.25	4.1
PAR-20-103	66	275.25	276	0.75
PAR-20-103	67	276		-276
PAR-20-103	68	0		0
PAR-20-103	69	0		0
PAR-20-103	70	0		0
PAR-20-103	71	0		0
PAR-20-103	72	0		0
PAR-20-103	73	0		0
PAR-20-103	74	0		0
PAR-20-103	75	0		0
PAR-20-103	76	0		0
PAR-20-103	77	0		0
PAR-20-103	78	0		0
PAR-20-103	79	0		0
PAR-20-103	80	0		0
PAR-20-103	81	0		0
PAR-20-103	82	0		0
PAR-20-103	83	0		0
PAR-20-103	84	0		0
PAR-20-103	85	0		0
PAR-20-103	86	0		0
PAR-20-103	87	0		0
PAR-20-103	88	0		0
PAR-20-103	89	0		0
PAR-20-103	90	0		0
PAR-20-103	91	0		0
PAR-20-103	92	0		0
PAR-20-103	93	0		0
PAR-20-103	94	0		0
PAR-20-103	95	0		0
PAR-20-103	96	0		0
PAR-20-103	97	0		0
PAR-20-103	98	0		0

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PAR-20-103	99	0	0.00
PAR-20-103	100	0.00	0.00
PAR-20-103	101	0.00	0.00
PAR-20-103	102	0.00	0.00
PAR-20-103	103	0.00	0.00
PAR-20-103	104	0.00	0.00
PAR-20-103	105	0.00	0.00
PAR-20-103	106	0.00	0.00
PAR-20-103	107	0.00	0.00
PAR-20-103	108	0.00	0.00
PAR-20-103	109	0.00	0.00
PAR-20-103	110	0.00	0.00
PAR-20-103	111	0.00	0.00
PAR-20-103	112	0.00	0.00
PAR-20-103	113	0.00	0.00
PAR-20-103	114	0.00	0.00
PAR-20-103	115	0.00	0.00
PAR-20-103	116	0.00	0.00
PAR-20-103	117	0.00	0.00
PAR-20-103	118	0.00	0.00
PAR-20-103	119	0.00	0.00

Minroc Management					PARBEC: September/October 2020		HOLE NO: PAR-20-104		PAGE: 2		
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	13.6	OB	Overburden - extremely blocky, gravel								
13.6	43.65	S3	Dark grey to bluish-green grey med grained greywacke with weak foliation at 30-40 deg TCA, patchy mode mag due to magnetite, numerous qz-ab-carb veins and stringers throughout, bands of strongly foliated, amphibolized chloritized, greywackes at 15.35-15.50, 16-16.15, 23.10-23.30, 31.8-33.45, 39.3-40.2	30							
					23419	13.6	15	1.4	s3	0.022	
Structure					23420	15	16.5	1.5	s3	0.1	
13.8	13.9	BLOCKY	Blocky jointed core		23421	16.5	17	0.5	s3 + qv + carb + p	0.083	
13.9	13.95	QZ-AB-CARB	Qz- ab carb vein conc to fol at 30 deg TCA		23422				Blank 3: Core Bla	0.013	
14.35	14.4	QZ-AB-CARB	Qz- ab carb vein conc to fol at 30 deg TCA		23423	17	18	1	s3	0.03	
14.4	15	BLOCKY	Blocky jointed core		23424	18	19	1		0.028	
16	16.1	QZ-AB-CARB	Qz-ab-carb veinlet along S3 with strong 25 deg TCA foliation and intense chloritization		23425				Quarter Cut of pr	0.028	
16.1	16.35	BLOCKY	Blocky jointed core		23426	19	20	1	s3 + cpy	0.021	
16.35	16.8	QZ-AB-CARB	strongly foliated, mineralized, zone with two 2-3 cm qz-ab-carb(outer margins) veins with cpy and py, at 40 deg TCA with sharp, irregular margins		23427	20	21	1	s3 + py	0.023	
17.1	17.55	BLOCKY	Slightly blocky core with joints along conc to fol		23428	21	22.5	1.5	s3 + qv + mag	0.016	
18.25	18.7	QZ-AB-CARB	2-3, 1-2 cm qz-ab-carb veinlets with sharp irregular margins, kspars and chl along margins conc to fol		23429	22.5	23.5	1	s3 + chl + carb	0.013	
19.2	19.65	KSPAR	Shallow 10-15 deg TCA joint with Kpar and cpy		23430	23.5	24.5	1	s3	0.023	
20.25	20.34	QZ-AB-CARB	Few 1-2 cm qz-ab-carb veins and joints with chl alt		23431	24.5	25.5	1	s3 + qz	0.041	
21.55	21.58	Qz-mag	Older qz vein at 55 deg TCA with magnetite at the core		23432				Standard-2: CDN-C	3.23	
22.7	22.8	QZ-AB-CARB	Qz-ab-carb vein with kspars, chl and magnetite		23433	25.5	27	1.5	s3 + py	0.597	
23.7	24.5	QZ-AB-CARB	Q-ab-carb + kspars vein with sharp irregular margins and py		23434	27	28.5	1.5	s3 + carb + py	0.067	
24.8	25.2	BLOCKY	Blocky core with joints		23435				Blank 1: Appalac	0.009	
24.8	25.2	QZ-AB-CARB	Qz-ab -carb stringer and veins.		23436	28.5	30	1.5		0.606	
25.55	25.6	QZ-AB-CARB	Qz-ab -carb veinlet conc to fol		23437	30	31	1	s3 + qv + kspars +	0.096	
27	28.5	BLOCKY	Blocky, jointed slightly chloritized core		23438	31	32.5	1.5	s3 + chl + hb	0.032	
28	28.05	QZ-AB	QZ-ab vein with hint of kspars at 45 deg TCA, with irregular margins		23439	32.5	33.5	1		0.049	
29	30	BLOCKY	Blocky, jointed chloritized core		23440	33.5	34.5	1	s3 + qz-ca vein	0.03	
30.5	31	QZ-AB	few 2-3 cm qz-ab- kspars veins at 25 deg TCA		23441	34.5	36	1.5	s3	0.033	
31	31.1	BLOCKY	Blocky, jointed slightly chloritized core		23442				Quarter Cut of pre	0.032	

31.8	32.5	BLOCKY	Blocky , jointed slightly chloritized core		23443	36	37.5	1.5	s3	0.043		
34	34.05	QZ-AB	2-3 cm qz-ab- kspar veins at 25 degTCA , sharp irregular margins		23444	37.5	38.5	1	s3 + qv + py	0.03		
37.3	37.6	QZ-AB	Qz- ab vein with sharp irregular margins		23445				Coarse Reject of pi	0.03		
38.2	38.6	QZ-AB	2-3 cm qz-ab- kspar veins at shallow 10-15 deg TCA , sharp irregular margins		23446				SAMPLE TAG MI			
					23447	38.5	39.3	0.8	s3	0.013		
Alteration					23448	39.3	40.2	0.9	s3 + sh dio? + carb	0.045		
16	16.15	CHL	Strongly foliated chloritized greywacke		23449	40.2	41.7	1.5		0.022		
16	16.15	CARB	Strongly foliated greywacke with carb alt		23450	41.7	42.65	0.95	s3 + qz + py	0.022		
23.1	23.3	CHL	Strongly foliated chloritized greywacke		23451	42.65	43.65	1	s3 + qz - ca	0.05		
23.1	23.1	HB	Strongly foliated amphibolized greywacke		23452				Blank 1: Appalac	0.009		
23.1	23.1	CARB	Strongly foliated greywacke with carb alt									
24.5	30.5	CHL	Strongly foliated chloritized greywacke									
24.5	30.5	HB	Strongly foliated amphibolized greywacke									
24.5	30.5	CARB	Strongly foliated greywacke with carb alt									
31.8	33.45	CHL	Strongly foliated chloritized greywacke									
31.8	33.45	HB	Strongly foliated amphibolized greywacke									
31.8	33.45	CARB	Strongly foliated greywacke with carb alt									
39.3	40.2	CHL	Strongly foliated chloritized greywacke									
39.3	40.2	HB	Strongly foliated amphibolized greywacke									
39.3	40.2	CARB	Strongly foliated greywacke with carb alt									
Mineralization												
13.6	16.35	PY	Fine to med upto 1 % diss PY									
16.35	16.8	PY	3-5 % med to coarse diss PY along foliation and qz-ab-carb veins									
16.6	16.56	CPY	1 cm Bleb of CPY									
17	20.35	PY	Trace fine grained diss PY									
19.2	19.65	CPY	Few blebs of cpy along shallow joint									
20.35	24	PY	Trace to upto 1 % fine to med PY									
24	30.5	PY	Trace fine grained PY locally upto 1 % along fol									
30.5	31	PY	1-2 % med to coarse diss PY along vein									
33.5	34.05	PY	1-2 % med to coarse diss PY along vein									
36.9	36.95	CPY	small bleb of cpy									
37.3	37.6	PY	1-2 % fine to med diss PY along fol and vein									
38.2	38.5	PY	13- % fine to med diss PY along qz-ab-kspar vein									
39.3	39.65	PY	1-2 % fine to med diss PY along foliation									
43.65	58.05	S3	Greywacke similar to above, mod to strongly carbonate altered , core has a pale greenish grey colour, is fine to coarse grained, patchy weak mag throughout, possible graded bedding , foliation varied from 25 deg TCA to downhole, but is primarily shallow and downhole , After 53.05 core becomes more strongly foliated upyo 58.05	10								
					23453	43.65	44.25	0.6	s3 + chl	0.017		

Structure					23454	44.25	45.1	0.85	s3 + qv + kspar	0.078		
44.25	45.1	QZ-Ab-CARB	Series of 0.5-1.5 cm qz-ab-carb veins with sharp, irregular margins, shallow dipping from 0-10 deg TCA, occasional pinkish tinge due to calcite/ kspar	10	23455				Standard-1: CDN-	0.443		
45.8	46.1	BLOCKY	Blocky core		23456	45.1	46.5	1.4	s3 + py + carb	0.098		
46.9	47.15	BLOCKY	Blocky core		23457	46.5	47.15	0.65	s3 + qv + py	0.15		
47.15	47.25	QZ-CARB	shallow dipping wispy qz-carb veinlets and stringers at 10 deg TCA, coarse chlorite and wispy pinkish colour along margins	10	23458	47.15	47.75	0.6	s3 + kspar + py	0.028		
47.15	49.8	S3	Core is noticeably much finer and less structured		23459	47.75	49	1.25	s3 + py + carb	0.027		
49.8	50.2	BLOCKY	Blocky core		23460	49	50.2	1.2	s3 + py	0.057		
51.5	51.55	QZ-KSPAR	Cross-cutting qz-kspar-carb veinlet at 35 deg TCA	35	23461	50.2	51.2	1	s3 + py	0.04		
53.05	54.15	BLOCKY	Blocky core		23462				Coarse Reject of p	0.03		
					23463	51.2	52.2	1	s3 + py + qv	0.046		
Alteration					23464	52.2	53.05	0.85	s3 + qv + py	-0.005		
43.65	58.05	CARB	mod to strong pervasive carb alt+ occasional qz-carb stringers		23465				Quarter Cut of pre	0.039		
43.65	58.05	HB	weak to mod amphibolization along foliation		23466	53.05	54.05	1	s3 + qv	0.052		
43.65	44.25	EP	weak epidotization		23467	54.05	55.5	1.45	s3 + py + downhol	0.219		
51.4	51.8	CHL	weakly chloritized		23468	55.4	56.45	1.05	s3 + chl + fol	0.045		
53.05	55.4	EP	weak epidotization		23469	56.45	57.25	0.8	s3 + qv + kspar	0.023		
53.05	55.4	CHL	weakly chloritized		23470	57.25	58.05	0.8	s3 + chl + py + qv	0.025		
56.45	58.05	CHL	weak to mod chloritized									
Mineralization												
49.5	53.05	PY	Trace fine to med PY throughout, locally fine to med diss PY, occasional med to coarse stringers conc to fol									
53.05	56.45	PY	Trace upto 1% fine to med diss PY									
58.05	94.15	S3	Greywacke as before, less strongly foliated, weak to mod carbonated throughout, foliation at 20-30 deg TCA, becomes consistently mod mag after 60 m, possible graded bedding or alternating beds of coarser arkosic sediments and greywacke? band of diorite from 68.9-75.10 m with coarse carb phenos from 68.9-69.45m, fine grained weak silicified sediment from 69.45-69.6m	25								
					23471	58.05	59.5	1.45	s3 + qv + py	0.022		
Structure					23472				Blank 3: Core Blar	0.008		
63.35	63.55	QZ-AB-CARB	Shallow 10 deg TCA conc to fol, qz-carb vein, with clotty chlorite fragments within	10	23473	59.5	61	1.5	s3 + qv + py	0.026		
64.7	66	QZ-AB	0.5-3 cm qz-ab vein oriented from 10 deg TCA to downhole, sharp, regular contact	10	23474	61	62.5	1.5	s3 + py + qv	0.027		
70.75	70.95	QZ-AB-CARB	1 cm qz-carb veinlet conc to fol at 10 deg TCA, sharp and regular margins	10	23475				Quarter Cut of pre	0.025		
75.5	76.2	QZ-ab-carb	few 1-2 cm qz-ab-carb stringer from 20 deg TCA to shallower		23476	62.5	63.55	1.05	s3 + qv + carb + py	1.14		
77.1	77.15	QV	Qz-ab vein at 50 deg TCA, sharp margins	50	23477	63.55	64.7	1.15	s3 + qv + py	0.092		
77.35	77.4	QV	0.5 cm qz-ab vein irregular margins at 55 deg TCA	55	23478	64.7	66	1.3	s3 + qv + kspar + p	0.894		
77.95	78.05	QV	Irregular white 1 cm qz-ab vein at 60 deg TCA	60	23479	66	67.05	1.05	s3 + py stringers	0.203		
78.35	78.45	Qz-ab-carb	2-5 mm qz-ab-carb veinlet at 55 deg TCA	55	23480	67.05	68.2	1.15	s3 + qv + mt	0.067		
80.8	81.1	Qz-ab-kspar	3 l cm qz-carb veinlets conc to fol at 35 deg TCA, wispy kspar seen as well		23481	68.2	69.45	1.25	s3 + downhole qv	0.02		
86.7	87.1	QZ-CARB	downhole qz-carb to 45 deg TCA veinlets 0.5-1 cm thick		23482				Standard-2: CDN-	3.46		

Mineralization												
202.65	205	PY	trace up to 4% fine to coarse diss py.									
205	235.5	M1ic	Talc chlorite schist, slight bluish, green grey colour, fine-med grained, <0.5% diss garnets, 20% Qz-ab veinlets/stringers as schistose bands fol at 20-45°CA. Core is moderately to strongly magnetic as a "halo" to the FAULT above.	30								
			this unit has not been sampled.		18590	205	206	1	M1 to M1ic, tr py	0.028		
					18591	234.45	235.5	1.05	M1 to M1ic, tr py	0.019		
					18592			0	Quarter Cut of pre	0.02		
Structure												
205	216.9		Foliation CA 20-40°, mod - strong w 20-30% mm-cm qtz carb albite veinlets subparallel to foln.. upper ct sharp CA 60, lower ct somewhat subjective CA35, as decrease in foln and amt of qtz -carb veining	30								
207.7	208.35		FAULT ZONE - several 1-5cm gouge sections CA 20° then 0°, then sharp L/C CA 30°. Core is non-weakly magnetic.	20								
234.2	234.35		5-10cm STRONGLY BRECCIATED FAULT w CHLORITIC GOUGE and minor cg pyrite, U/C irreg, L/c 20° CA	20								
234.35-	235.5		mod foln CA 35-40									
Alteration												
205	216.9	TALC	Moderate, pervasive, in Talc chlorite schist sections									
		CHL	Moderate, pervasive throughout									
		GN	Wk diss in Talc chlorite Garnet schist									
		QV	5% veins >5cm and numerous 1-3cm veinlets CA 30-45 parallel and xcvt foln, nil py in veins									
		Carb	Wk perv									
216.9	229		predominantly green chlorite schist w small sections of talc chlorite schist, slight increase in pervasive carb and magnetism reduction. <1% py	35								
229	332.8		predominantly Talc - Chl Schist w strong foliation 30° CA and cg py	30								
332.8	234.45		chl schist with a distinct FAULT zone and gouge (234.2 - 234.35m CA 25)									
Mineralization												
205	216.9	PY	trace -1% fg- coarse py throughout, anhedral and both cubic and hexagonal to 0.5mm max.									
216.9	235.5	PY	<1 PY as fg diss and cubes to 229m, then coarser grained cubes to end									
235.5	248.5	1D_sh	Grey massive equigranular fg Diorite with approx. 50% weak - mod sheared(20-30°CA) black wispy MAGNETITE, and amphibole (hornblende or actinolite?) altered ff'd sections, 10-50cm in width, both with Trace -2% fg - cg cubic py to 1cm.	25								
					18593	235.5	236.1	0.6	bsch +py	0.026		
					18594	236.1	237	0.9	1D +HB+py	0.024		
					18595				Coarse Reject of pi	0.019		
Structure												
235.5	236.1	BT - HB-Carb	upper contact defined by a fg dark brownish black BSCH - Biotite Hb Schist	40	18596	237	238	1	1D +HB+py	0.021		
236.1	238	foln	wk - mod fol'n 40-30° CA in wk magnetic foliated Diorite		18597	238	239	1	1D +HB+py+ MAG	0.015		

238	242	foln	mod-strong foln / shearing 30° dec to 20° and the strongest section of magnetic (wispy black Magnetite - amphib)		18598	239	240	1	1D +HB+py+ MAG	0.021
242	248.5	Carb - FSP	wk patchy		18599	240	241	1	1D +HB+py+ MAG	0.02
					18600	241	242	1	1D +HB+py+ MAG	0.011
Alteration					18601	242	243	1	1D +HB+py	0.011
235.5	236.1	BT- Hb-Carb	Biotite schist ca 40°	40	18602				Blank 1: Appalache	0.007
236.1	242	Mag-Hb	wk to strong Magnetite as black wispy grains and fracture fillings (ff's)(best example 240.2-241.0m see pictures)		18603	243	244	1	1D +HB+py	0.013
242	248.5	CARB-FSP	pinpoint wk perv specks to phenos		18604	244	245	1	1D +HB+py	0.016
Mineralization					18605				Standard-1: CDN-C	0.615
235.5	236.1	PY	tr fg diss py		18606	245	246.1	1.1	1D +HB+py+ mag	0.028
236.1	238	PY	0.5 - 1% fg and coarse cubic py		18607	246.1	247	0.9	1D +HB+py+ mag	0.043
238	242	PY	1-3% fg and coarse cubic py		18608	247	248.5	1.5	1D +HB+py+ mag	0.022
242	248.5	PY	Tr - 1 % py							
248.5	258	M1	Chlorite schist green to dark green colour, foliation often outlined by CARB - FSP stringers/veinlets at 20-40°CA. Patchy mod mag due to magnetite crystals. Occasional carb stringers/fractures. Soft but competent. <1% med-cg cubic py.	30						
					18609	248.5	250	1.5	1D +HB+py+ mag	0.031
Structure										
248.5	357.8	foln	wk - mod foln and local shearing CA 20-35° locally blocky core split along foliations over 5-15cm							
Alteration										
248.5	258	CHL	mod green to dark green chlorite, vfg, soft							
248.5	258	MAG	wk to mod Magnetite as black fg clots and diss'n (mag susc values 5-25)							
248.5	258	CARB-FSP	pinpoint wk perv specks, ff's and along qtz veinlets parallel and sub parallel to foln	25						
Mineralization										
248.5	258	PY	tr fg diss py							
248.5	258	PY	0.5 - 1% fg and coarse cubic py							
258	265.65	M1ic	Talc chlorite schist, green grey colour, fine-med grained, <0.5% diss garnets, 20% Qtz-Carb-Fsp veinlets/stringers as schistose bands fol at 10-25°CA. Core is moderately to strongly magnetic. Tr-2% f-mg cubic py. u/c grad'al over 20cm.	20						
					18610	265.65	267	1.35	M1 + 5% fg-mg py	0.02
Structure										
258	265.65	Foln	Foliation CA 10-25°, with several distinct shears locally w gouge and becoming Fault zones.	30						
260.6	261.3	FZ	Several FLT ZONEs CA 20° at cts of this interval and at 261m. Blocky.							
265	265.35		FAULT ZONE - several 1-5cm gouge sections CA 20° then 10°, then sharp L/C CA 25°. Core is weakly magnetic, also Talc rich.	20						
				20						

Mineralization			<1% py as fg diss'n and cubes to 5mm.		18627	322.5	324	1.5	as above	0.021		
					18628	324	325.6	1.6	as above	0.023		
325.6	330.5	M1 +1D	Mixed 60:40% M1 and foliated sheared thinner bands of 1D CA 20-60°	30								
			Chlorite schist is med green, fg w mod sheared schisted sections and very weakly talcose locally, <5% white mass Qtz str's 1-5cm CA 20-50° w minor py along outside of cts. Wkly mag, w <1% py. Sheared broken far ct CA55°									
Structure					18629	325.6	327	1.4	M1ic +1D-sh + 0.5	0.016		
325.6	329.8	foln	wk - mod foln and local shearing CA 20-50° locally 0°, competent core		18630	327	328.5	1.5	M1ic +1D-sh + 0.5	0.019		
329.8	330.5	FAULT ZONE	F.Z. w U/c sheared CA 50°, 5cm gouge at L/c CA 75°. RQD =5. chl-bt-hb schist 35% gouge tr- 0.5% vfg diss py. 330.15 - 330.35m strong wavy foln CA 0-20° w FZ gouge on both sides CA 60 and 75°.		18631	328.5	329.8	1.3	M1ic +1D-sh + 0.5	0.025		
					18632			0	Standard-2: CDN-C	3.04		
Alteration					18633	329.8	330.5	0.7	F.Z. chl-bt-hb schis	0.02		
325.6	330.5	CHL, BT -HB Actinolite	mod green to dark green chlorite, vfg, soft, <5% brownish Biotite and HB fg med - dark green blades 1x3mm in the Dioritic sections.									
325.6	330.5	Qtz-CARB-FSP	narrow white mass veinlets ca 25-50°, tr -0.5% py between in chloritic sections, wk perv Carb	25								
Mineralization												
325.6	330.5	PY	tr to 0.5% vfg py to local cubic grain									
330.5	344.25	1D + QV's	40% Med grained dark grey diorite, wk - strongly hornblende (hd) + biotite (bt) brownish black in colour, 55% massive white and smoky grey QV's w variable minzn, dominantly py, minor trace po and vfg aspy(?). Smoky grey QV's are weak to mod mag locally, while the diorite is mod magnetic and sheared. Approx 5 % M1ic with mod - strong shearing and fault zones in these sections or along margins of QV. Foliation and shearing in Dioritic and M1ic sections range 25-60°. Overall total sulphides (TS) is less than 2% (Py, Po, Aspy).	50								
					18634	330.5	331	0.5	1D-sh, tr py	0.233		
Structure					18635			0	Blank 1: Appalache	0.009		
330.7	335.4	Shearing + FZ	strong shearing to locally intense to 3-8cm of gouge along UPPER CTS of QV's CA 60-75°, while the lower contacts of the QV's are flatter CA 20-45° and non to moderately sheared.	70								
344.25			Sharp lower ct CA 30°		18636	331	331.9	0.9	5% diss py in 40%	0.017		
					18637	331.9	332.75	0.85	5% diss py in smol	0.028		
					18638	332.75	333.4	0.65	tr py in 1D-sh	0.018		
Alteration					18639	333.4	334.1	0.7	60% Qv white to sl	0.021		
330.5	344.25	Chl- HB - BT CARB	wk-mod in the diorite sections same intervals, wk perv in the diorite sections, ff'd in the M1ic and wispy along QV fractures and frag margins		18640	334.1	334.5	0.4	strongly sheared II	0.016		
		Actinolite	1-2% fg med - dk green blades randomly oriented in the narrow diorite bands.		18641	334.5	335.4	0.9	smoky grey QV, ca	0.038		
					18642				Quarter Cut of pre	0.037		
		Silicification	mod perv throughout whole unit, but stronger below 337.6m		18643	335.4	336.6	1.2	QV0.5-<0.5 % blac	0.013		

330.5	340	QTZ Veins	45-65% White massive to smoky grey qtz veins 15 - 200cm in width CTs generally sharp U/c CA 50-75° faulted or sheared, L/c 35-50° gen'y not faulted nor sheared. Tr - 1% black tourmaline grains, and chl - carb altn along diorite frags within Qtz, tr to 5% vfg diss to cubic py (less in the massive white QVs).		18644	336.6	337.6	1	Qv contact zone , 5	0.028
					18645			0	Coarse Reject of pr	0.022
					18646	337.6	339	1.4	mixed zone <10%	0.037
Mineralization					18647	339	340.15	1.15	Smoky QV, <10 %	0.021
330.5	344.25	Py	Tr - 1% as fg diss and cubic (<3mm) in the Diorite, variable up to 5% in smoky QVs. Py as local smears along shears, jnts or foln planes		18648	340.15	340.7	0.55	ID_SH , 1% PY Hb ,	0.037
as above		PO and Aspy	Tr -0.5% in QV's		18649	340.7	341.5	0.8	Altered zone, 3% v	0.023
		Cpy	rare trace bleb or specks in QV,		18650	341.5	342.5	1	Smoky grey , <5%	0.032
					18651	342.5	342.75	0.25	Tuff w tr py	0.332
					18652				Blank 1: Appalache	0.013
					18653	342.75	343.5	0.75	1D sh, <10% QV, o	0.085
					18654	343.5	344.25	0.75	Foliated ID with ac	0.024
					18655				Standard-1: CDN-C	0.508
344.25	350.2	1D-sh, +10% M1	85% massive green grey Diorite (40% HB-BT-CHL'c altered), wk -mod foliated CA 5-35° and up to 10% thin Qtz- carb ffs and veinlets, <0.5 % Py. One section of M1 349.5- 350.2m	30						
344.25	344.35	Tuff	vfg dark greenish matrix hosting 5% coarse angular shards of various compositions up to 5mm, cts sharp CA 20-25, and unit is 5cm in width		18656	344.25	345	0.75	1D_SH <1% py, 5cr	0.034
Structure					18657	345	346.5	1.5	ID_SH, Trace PY	0.039
349.5	350.2	foln	mod foln and local shearing CA 40-50°, competent core		18658	346.5	348	1.5	ID_SH, Trace PY	0.094
	350.2	Ct	sharp, wavy 15 ° CA		18659	348	349.5	1.5	ID_SH, Trace PY	0.023
					18660	349.5	350.2	0.7	M1 < 1% PY	0.035
Alteration										
344.25	350.2	BT -HB	20-25% brownish Biotite and HB as patchy bands 5-30cm in width CA 15-30°							
		CHL	Perv, med to dark green chlorite, vfg, soft							
344.25	350.2	Qtz-CARB-FSP	narrow white mass veinlets ca 25°, tr -0.5% py, wk perv Carb	25						
Mineralization										
344.25	350.2	PY	tr to 0.5% vfg py to local cubic grain							
350.2	354	1D + QV's + M1ic	10-15% Med grained dark grey diorite, wk - strongly hornblende (hd) + biotite (bt) brownish black in colour, 75% massive white and smoky grey QV's w variable minzn, dominantly py, minor trace po. Approx 15-20 % M1ic with mod - strong shearing along QV. Foliation and shearing in Dioritic and M1ic sections range 25-60°. Overall total sulphides (TS) is less than 2% (Py, Po, Aspy).	50						
					18661	350.2	351.7	1.5	QZ+ <0.5 % PY , ve	0.025
	354		distinct altn colour change from greenish above to greyish black (below).		18662				Coarse Reject of pr	0.034
Structure					18663	351.7	352.7	1	M1 variable foliati	0.066
353.8	354	Shearing + FZ	strong shearing to locally intense to 1-3cm of gouge along UPPER CTS CA 35-40°, lower contacts of the unit CA 60°.	60	18664	352.7	354	1.3	QV+ <1 % very fine	0.621

344.25						18665				Quarter Cut of pre	0.146		
Alteration													
350.2	354	Chl- HB - BT CARB	wk-mod in the diorite sections same intervals, wk perv in the diorite sections, ff'd in the M1ic and wispy along QV fractures and frag margins										
		Actinolite	1-2% fg med - dk green blades randomly oriented in the narrow diorite bands.										
		Silicification	wk perv throughout whole unit										
350.2	354	QTZ Veins	45-65% White massive to smoky grey qtz veins to 100cm in width CTs generally sharp CA 5-25°. Tr - 1% black tourmaline grains, and chl - carb altn along diorite frags within Qtz, tr to 0.5% vfg diss to cubic py (less in the massive white QVs).	15									
Mineralization													
350.2	354	Py	Tr - 1% as fg diss and cubic (<3mm) in the Diorite, variable up to 1.5% in smoky QVs. Py as local smears along shears, jnts or foln planes										
354	361.7	1D + Qtz str's	Approx 75% altered and sheared mg grained mass to mod foliated CA 5-40° w 10-15% narrow <10cm Qtz - carb - Fsp - Tourmaline veinlets CA 35-85° hosting 0.5 -4% vfg diss py, tr po, tr - 1% vfg diss ASPY? (a shiny metallic grey compared to po or py. Similar altn as above units.										
	361.7		sharp but irreg. far ct CA 30	30	18666	354	355.5	1.5	1D_SH trace clots	0.02			
					18667	355.5	357	1.5	1D_SH trace PY	0.018			
					18668	357	358.5	1.5	1D_SH trace PY, M	0.013			
					18669	358.5	359.25	0.75	1D_SH chl altered,	0.013			
					18670	359.25	359.8	0.55	HB-BT QTZ chl sch	0.036			
					18671	359.8	360.1	0.3	HB_BT qtz chl schi	0.242			
					18672				Blank 3: Core Blan	0.012			
					18673	360.1	360.8	0.7	HB-BT, altered ID	0.015			
					18674	360.8	361.7	0.9	1D_SH trace PY, fo	0.011			
					18675			0	Quarter Cut of pre	0.027			
361.7	378.55	1D + QV's + M1ic	35-40% Med grained dark grey diorite, locally siliceous and "soaked" w 3-10% pinpoint - fg specks of py, po, tr cp, mod - strongly hornblende (hd) + biotite (bt) brownish black in colour, 45-55% massive white and smoky grey QV's (sharp decline at 371.55m) w variable minzn, dominantly py, minor trace po. Approx 15 % M1ic with mod - strong shearing along QV. Foliation and shearing in Diorite and M1ic sections range 25-60°. Overall total sulphides (TS) is less than 5% (Py, Po, Aspy).										
			Actual far ct is at 378.4m but due to shallow angle and sulphides along ct CA 20°, continued sample to incorporate minzn.		18676	361.7	363	1.3	Smoky QZ,whispy	0.016			

			371.55-377.5m 80% silicified mass to foliated diorite w patchy diss py and Q-C str's both subparallel and xcutting foln CA 10-30.		18677	363	363.6	0.6	1D_SH ,<1 % PY	0.041		
Structure					18678	363.6	364.4	0.8	white QV with 2-3	0.01		
361.7	371.6	QV	white and massive to 363.3m then w wk sercite altn and smoky altered grey w 2% cg irreg Tourmaline, 0.5% cg py to 363.0m, white QV's also from 363.6 - 364.35m, cts CA 20 and 40°, 366.14-to 366.7m cts CA 30°, 367.9 - 368.4m CA 10-15°, and last major QV 370.9 - 371.55m cts CA .		18679	364.4	366	1.6	strongly altered, H	0.042		
					18680	366	366.7	0.7	2 QVs trace PY and	0.016		
363	370.6	foln	wk - mod CA 30-40	35	18681	366.7	367.7	1	M1ic , trace PY	0.019		
370.6	370.9	SHR-FZ	strong shearing in M1ic with several 2-5mm GOUGE FZ at CA 30°. Blocky core to 373.7m	30	18682			0	Standard-2: CDN-C	3.38		
377.8	378.4	QV	grey to smoky grey, 20% HB-BT altered 1D digested frags and 3-5cm Tourmaline w fg diss py and matrix py in q-c clot within T.		18683	367.7	368.4	0.7	1D + QTZ trace PY	0.022		
					18684	368.4	369.8	1.4	1D_SH 1-2 % very	0.025		
Alteration					18685				Blank 1: Appalache	0.018		
363	378.55	HB-BT	mod - strong in the Diorite sections as patches, bands and perv, fg, brn -blk		18686	369.8	370.9	1.1	1 % PY , + Fault zo	0.017		
		Q-C veining	as mentioned		18687	370.9	371.55	0.65	White mass QV + t	0.008		
		Carb	wk perv in the Diorite, wispy str's in M1ic, and ff's in the QV's and along cts.		18688	371.55	372.55	1	1D trace PY	0.041		
		Tourmaline	predom in the QVs as black, hard clots, grains, and bands up to 3cm (eg. 378.1m) w pyrite .		18689	372.55	373.5	0.95	1D_SH 1-2 % PY si	0.018		
					18690	373.5	374.9	1.4	1D_SH 1-2 % PY si	0.122		
Mineralization					18691	374.9	376	1.1	1D fol at 30 deg T	0.199		
363	378.55	Py	generally tr - 1% vfg diss py, up to 2% in silicified sections of the 1D with 0.5% diss PO <1mm grains		18692				Quarter Cut of prev	0.351		
		PO	fg diss in patches w py (eg. 375.8-376.15m)		18693	376	377.2	1.2	1D_SH <1 % PY, Q	0.229		
					18694	377.2	378.55	1.35	1D , 2 % PY , trace	0.055		
					18695				Coarse Reject of pr	0.083		
378.55	387.75	M1ic + 1Dsh	45% Mod - strongly foliated and sheared ca 40-45° med greyish green, f-mg DIORITE w tr - 2% vfg diss py, tr po; 55% sheared M1 - to M1ic CA 35-40° w up to 1% vfg diss py, most trace.	45	18696	378.55	379.3	0.75	Sheared M1ic trac	0.011		
					18697	379.3	381	1.7	M1 + 1D trace PY	0.028		
Structure					18698	381	382.5	1.5	1D + M1 , <1%PY	0.062		
378.55	387.75	Schistosity	variable CA 35-45°	40°	18699	382.5	383.5	1	M1ic <1% trace PC	0.012		
					18700	383.5	384	0.5	M1ic , 1D_SH trace	0.119		
Alteration					18701	384	385	1	M1ic +1D trace PY	0.013		
378.55	387.75	CHL	wk - mod perv in both units		18702				Blank 1: Appalache	-0.005		
		HB-BT	fg dk brown to blk, wk perv in 1D, as 2-5cm bands along foliation, a/w Q-C stringers (STR's) and minor local py		18703	385	385.9	0.9	M1ic + 1D tr py	0.009		
		Act	variable vfg diss within 1D		18704	385.9	386.9	1	as above	0.007		
					18705				Standard-1: CDN-C	0.468		
Mineralization			Tr -1% vfg diss PY, locally up to 2% over 2-5cm.		18706	386.9	387.75	0.85	as above	0.019		

387.75	391.65	1D + QVs	35-45% mg- cg greyish 1D, mass to locally sheared over 20cm CA 45 with mod - strong silicification, tr -1% vfg diss py; 55-65% greyish QTZ-CARB-FSP veins and veinlets with CHL, T, and wk sericitic altn, <1% py -po, poss tr Aspy specks. Far ct sharp CA 25° of QV, 35 CA° of unit	35°										
					18707	387.75	388.75	1	1D silc, 1% Py, tr p	0.042				
					18708	388.75	389.75	1	as above w 60% sr	0.014				
					18709	389.75	390.65	0.9	50:50 QV : 1D, <1%	0.061				
					18710	390.65	391.65	1	smoky QV 1-2 % P	0.085				
391.65	403.8	M1 to V6??	Med to light greenish, vfg mm-cm soft CHL SCHIST bandsCA 30 w whitish QTZ CARB mm layers defining schistosity. The chl'c bands are peppered with 5-20% med - dark greenish Actinolite blades <1mm thick x <1cm in length blades all randomly oriented even though the whole units is strong to intensely foliated and sheared (INTENSE Schistosity 398-403.9m).	30°										
			This unit could be the intermediate Volcanics as it is not the same as the M1ic talc-rich units above. Trace vfg diss and or cubic pyrite, tr po, tr speck of cpy. Unit gen'y not samples, only wing samples to QV sections.											
Structure			Sharp far ct CA 15°		18711	391.65	392.5	0.85	0.5 % PY	0.005				
393.6	393.8	FAULT ZONE	Intense shearing and 0.5mm gouge on both cts CA 20 and 30°, while centre sections had schist at CA 0°, tr py.	20	18712				Coarse Reject of pr	0.007				
					18713	402.35	403.8	1.45	M1 to (V6?), tr py ,	0.009				
398	403.9	SHR	Intense wavy schistosity and local shearing w mm - gouge											
403.9	405.1	Foln	Not schistose - but mod foliated CA 0-10, biot - hb rich, tr py											
Alteration														
319.65	403.8	CHL,CARB-QTZ	strong perv and ff'd											
		SERICITE	perv light greenish throughout, soft											
		Tourmaline	wk patchy											
		HB-BT	Local ff's and narrow bands, most within a metre of cts.											
Mineralization			Gen'y trace py.											
403.8	412.1	1D-sh + QVs	similar as above 387.85-391.65m with gen'y trace -0.5% py, no po or aspy, exception is from 405.1- 406.1m w 5% cubic diss py in strongly BT-HB perv altered 1D? W 25% white to smoky grey QTZ - str's w minor carb.											
					18714	403.8	405.1	1.3	bsch +py	0.011				
Structure					18715				Quarter Cut of pre	0.025				
403.8 - 405.1			foln CA 0-15		18716	405.1	406.1	1	1D altered w 5-10%	0.031				
405.1	406.1		foln CA 25		18717	406.1	407.1		M1 or V6 trace PY,	0.008				
406.1	412.1		foln 30-35°		18718	407.1	408	0.9	M1 or V6 trace PY,	0.087				
					18719	408	409.1	1.1	1D_SH trace PY	0.016				

Altn					18720	409.1	410.1	1	1D trace PY, QV,	0.016		
409.1	412.1	QVs	30-40% white mass qtz veinlets 0.5-25cm in width parallel foln. Tr py		18721	410.1	411.35	1.25	1D trace -0.5 % PY	0.023		
					18722				Blank 3: Core Blan	0.011		
Mineralization					18723	411.35	412.1	0.75	1-3% very fine gra	0.03		
403.8	412.1	PY	up to 0.5% py, except 405.1 - 406.1m 5% py									
412.1	430.2	M1	lt-med green grey, fg-mg w mod consistent foliation, local strong shearing CA 35-40° in upper 10m to 420.5m,unit may contain very narrow bands of 1D w tr py - not sampled. Unit has variable schistosity CA 10-30. 3-10% Carb-fsp - qtz ff's and stringers, sweats and clots predom parallel to foln with minor chlorite along margins, tace py and or Tourm xtals.	35								
					18724	412.1	412.55	0.45	sericite altered, M	0.039		
Structure					18725				Quarter Cut of pre	0.035		
414.2	414.85	SHR	Strong to intense shearing almost a FZ (core is competent) CA 35.	35	18726	412.55	413.05	0.5	M1 , trace PY	0.093		
430.2		Ct	far lower ct sharp CA 20°	20	18727	426.2	427.65	1.45	M1 1-2 % PY	0.03		
Alteration					18728	427.65	429	1.35	M1 1-2 % PY, trace	0.011		
412.1	430.2	CHL	Mod perv vfg		18729	429	430.2	1.2	2% very fine grain	0.014		
		SERICITE	wk - mod perv, vfg to 423m giving core a light greenish colour.									
		CARB	wk to nil pervasively, only in wisps and small sweats along foln planes									
		Q-C-F STRs	approx. 5% overall as 1-10cm width almost boudinaged ff's and veinlets, tr py rarely.									
Mineralization		PY	tr vfg diss and cubes throughout									
426.2	430.2	Py	1% to 2% cubic py									
430.2	452.6	1D +25% 1D_sh, +15% M1	50-65% Massive, fg-mg wk magnetic 1D sections w 25-30% 1D-sh w BT-HB altn and locally very strongly magnetic (esp. 3m above far ct.), <20% M1ic bands w tr py . Gen'y foln CA30-35°, varies CA0-50°. No sample have >2% vfg py.	30								
			Refer to samples for breakout of rock units.		18730	430.2	431	0.8	u/c CA20, 1D-bioti	0.011		
					18731	431	432	1	1D fine grained, 1I	0.013		
					18732				Standard-2: CDN-C	3.36		
					18733	432	433	1	1D fine grained, 1I	0.576		
					18734	433	434.3	1.3	1D fine grained, tr	0.066		
					18735				Blank 1: Appalache	0.008		
					18736	434.4	435	0.6	1D_SH BT-HB, wea	0.653		
					18737	435	436.5	1.5	1D trace PY	0.439		
					18738	436.5	438	1.5	1D fine grained, HI	0.088		
					18739	438	439.4	1.4	60:40 1D :M1	0.043		
					18740	439.4	440.25	0.85	M1 sharp contacts,	0.092		
					18741	440.25	441	0.75	1D BT-HB altered	0.288		
					18742				Quarter Cut of pre	0.031		
					18743			0		0.064		
					18744	441	442	1	M1 trace PY, some	0.036		
					18745				Coarse Reject of pr	0.03		
					18746	442	443.05	1.05	1D_SH <1 % to tra	0.325		
					18747	443.05	444	0.95	1D_SH, mod - stro	0.083		
					18748	444	445	1	1D_SH mod mag, ti	0.022		
					18749	445	446.2	1.2	Sharp contact, M1	0.034		

487.6		CT	grad'al defined by marked increase in Magnetics from 0.9 - 16, darkening colour of core to blackish green and qtz veining below.										
487.6	491.3	1D_sh Altered	strong BT-HB-CHL altered 1D w M1 plus one gen'y barren white grey QTZ-FSP banded Veins from 487.9 - 488.2m Cts shar CA 45, tr py in vein, up to 2% vfg in 1D sections		18767	488.5	489.8	1.3	M1 trace PY, carb	0.024			
					18768	489.8	491.3	1.5	1D-SH BT-HB stro	0.032			
491.3	496.55	M1ic	light greyish white (talcose) to light Green (chloritic) SCHIST w contorted and micro boudinaged carb-fsp wisps and ff's along mod - foliation CA 40-50° on avg, variable locally 25-75°CA. Unit has distinct talc - chloritic pervasive and ff 'd altn. Core is intact, rare vuggy spot 492.65m, poss Fault CA 55°. Tr vfg py speck or cube at sharp cts CA 30° and 40°.	45									
					18769	491.3	492	0.7	M1ic wispy, carb	0.009			
Structure					18770	496.5	497.9	1.4	1D_SH, M1	0.007			
491.3	496.55	Jnts	1 / 1-3m CA 65° cross cutting the 6-8 breaks per m along foln										
492.65		Fault?	strong schistose CA 55° over 1cm	55									
Alteration													
491.3	495.55	Talc-CHL	mod - strong pervasively and ff's										
		CARB-FSP	15-20% white grey boudinaged lenses up to 1cm x 5cm, wisps and wavy ff's along schistosity / foliation, minor qtz, rare tr py.										
496.55	498.3	1D_sh +M1	50:50 mass to sheared mg, grey diorite w M1, tr py. Far Ct sharp CA55°	55	18771	497.9	498.3	0.4	M1 trace py	-0.005			
					18772			0	Blank 3: Core Blan	-0.005			
498.3	499.9	1D (foliated)	dark grey f-mg, pervasively chl altered w mod foln CA 30, and Tr py increasing to 0.5% towards lower ct. Mod perv biot - hb altn in mafic sections, as mm - cm bands.	30									
					18773	498.3	499.9	1.6	grey to brownish ,	0.3			
499.9	503.1	M1	very similar to section 496.55 - 498.3m w <20% 1D sections, tr py.										
	503.1	CT	sharp far CT CA 50-55° into darker green CHL ALTERED M1 from the slightly talcose altered M1 above (Quick look suggested poss M.Volc(?) band.	50									
					18774	499.9	501	1.1	M1, trace PY	0.016			
					18775			0	Quarter Cut of pre	0.02			
					18776	501	502.1	1.1	M1 trace py	0.011			
					18777	502.1	503.1	1	M1 trace py	0.008			
503.1	507.0	M1	95% M1 dark green fg sheared CA 55-65° with more carb-Qtz FSP ff's and wispy ffs,. Very dark upper 1m then med green perv chl altn to 507m. Tr py. Unit has <5% 1D and S3 as poss fragments along respective contacts. Unit displays weak crenulation and kink carb-qtz banding as 10% patchy sections.										
					18778	503.1	504.1	1	V7, sharp contact.	0.009			
					18779	504.1	505	0.9	95 % M1 , trace PY	0.01			
503.1	503.25	py	5% fg cubes along upper ct 1D frag.		18780	505	506	1	M1, 10% 1D, <1%	0.016			
	507	Ct	sharp far ct CA		18781	506	507	1	M1 / 1D <1%PY	0.069			
					18782			0	Standard-2: CDN-C	3.36			

507	510.5	1D_sh or S3(?)	Probably a weakly altered sheared Diorite w highly magnetic mg sections and weakly mag chlorite - BT-HB altered finer grained sections w generally trace py and 10% magnetite but remotely possible as mg - fg greywacke beds 8-15cm in width fining up hole into thinner (1-3cm) beds, darker grey brown to greenish black siltstone (not argillite) with strong consistent bedding and foliation CA 40°. Appears to represent numerous "bouma sequences". NO Qtz - carb str's. Tr-1% py over 20cm in coarser grained sections.	40°									
					18783	507	508.5	1.5	1D - Sseds? Wacke	0.013			
					18784	508.5	510	1.5	1D, <1% py	0.014			
					18785			0	Blank 1: Appalache	0.006			
					18786	510	510.5	0.5	1D tr py	0.013			
510.5	514.1	M1 w QVs +10%1D	Green grey to med green, fg mod foliated CA 35-45 w both white massive QVs cts CA65, tr py, and KSPAR altered QV w 2% py, minor 1D w 5% vfg py, overall unit <1 vfg py.	40									
					18787	510.5	512.05	1.55	M1 - M1IC, TR PY.	0.022			
Structure					18788	512.05	512.3	0.25	QVs W Kspar altn,	0.514			
510.5	512.15	M1	65% M1 : 35% M1ic tr py		18789	512.3	513.6	1.3	M1 w <1% py, 30%	0.045			
512.15	512.28	QV w KSPAR	one pink orange Kspar py-soaked QV w sharp ctsCA75	75	18790	513.6	514.1	0.5	white QV with tr p	-0.005			
512.4	512.66	1D	sheared CA 60 w 5% vfg py.										
512.66	513.6	Mixed	50% 1D, 45% M1ic, 5% 1D, 1% diss py										
513.6	514.05	QV	white mass QV w 5 % mafic wisps tr py , Chl'c Sharp cts CA 65°	65									
514.1	519.2	1Mic	light greyish white (talcose) to light Green (chloritic) SCHIST w contorted and micro boudinaged carb-fsp wisps and ff's along mod - foliation CA 35-40° on avg, variable locally 15-60°CA . Unit has distinct talc - chloritic pervasive and ff 'd altn. Core is intact, w fault zones 515m cts CA 40 and 516.1m cts CA55°. Tr vfg py speck or cube at sharp cts CA 40° and 25°.	35									
			RQD<25 overall		18791	514.1	515.5	1.4	M1ic, tr py	0.023			
					18792			0	Quarter Cut of pre	0.022			
519.2	545.5	V7	BLOCKY core throughout, med-darker green fg-mg chloritic, mod hardness, Mafic Volcanics w 15-20% Qtz-carb wisps, ff's and narrow < 2cm veinlets CA subparallel to mod-strongly foln / schistosity CA 35-45. Mag susc varies 60 to 1.3 becoming less magnetic downhole. Tr - 1% vfg diss py, locally vuggy along ff's (ie. 519.85m). Sample taken 531 -531.4m 0.5% fg PY strongly foln	40									
Structure					18793	531	532.4	1.4	V7, 0.5%py	0.029			
519.2		CT	sharp upper contact CA 30°, unit is blocky w 5-15 fracture breaks per metre - many probably driller induced to 541.5m	30°	18794	537	538	1	V7, 10% QTZ-CAR	0.01			
528.3 - 545.5			blocky and unit becomes darker green w <1% cubic and fg py	30-35°	18795			0	Coarse Reject of pi	0.013			
					18796	538	539.15	1.15	V7, 1-2%vfg & cub	0.009			
ALTERATION					18797	539.15	540	0.85	V7, 1-2%vfg & cub	0.014			
519.2	545.5	CHL	Mod - strong perv and joint / fracture coated		18798	540	541.5	1.5	V7, 1% vfg & cubic	0.008			
		QTZ-Carb-Fsp	wisps, str's, boudinage lenses, total up to 20% to 528.3m, then dec to <5%		18799	541.5	543	1.5	V7, Shearing CA 30	0.009			
		wk HEM	wk fracture coating reddish hematite within upper 6m of ct.		18800	543	544.2	1.2	V7, CA 40, TR Py	0.039			

544.6	545.5	Carb	white to pink fracture and jnt coatings CA 25-40, with py and mag.		18801	544.2	544.6	0.4	V7, CA 40, <1% Py	0.024		
					18802			0	Qtz Blank	0.012		
Mineralization		PY - CPY	<1% vfg py and cubic py in both Q-C ff's and V7 chloritic sections. Tr CPY within Qtz - Carb veinlets and sweats 544.2 - 544.6m. Rare speck elsewhere.		18803	544.6	545.5	0.9	V7, CA 40, TR -1%	0.007		
545.5	600	V7	Mafic Volcanics, appears distinctly darker green BLACK and finer grained than above unit and very blocky to 556.2m (RQD ~10). This has all the similar features to unit above with increased altn, sulphides and Qtz - carb - fsp ff's and stringers CA 35-50.	40								
			591.1 - 600m a noticeable perv colour / alteration change to med green chl'c altn.		18804	545.5	547	1.5	V7, dk green, CA 3	-0.005		
Structure					18805			0	STD 1	0.39		
545.5		Ct	arbitrary due to complete blocky broken core over 50cm.		18806	547	548	1	V7, TR Py	0.007		
545.5	551.2	sheared blocky	90% RQD = 0, Q-C-F ff's CA 15-20, locally vuggy, <1% py. Minor light greenish Epidote and kspar patch here and there, tr Tourm in Qtz locally.		18807	548	549	1	V7, pink carb, TR I	0.006		
551.2	557	foln	wk - strong CA 30-50.		18808	549	550.5	1.5	V7, TR-1% Py, mag	0.009		
557	568.65	sheared Bx'd	Variable sheared wk-str CA 50-60° and brecciated (insitu several sections, best displayed 568.5 - 568.65m bounded by cts CA 40 °) infilled with Qtz-CARB (locally vuggy), Fsp	40	18809	550.5	552	1.5	<1% py, V7	0.018		
568.65	600	foln	mod - strong foliation CA 35-50°, min 10% blocky core throughout.		18810	552	553.5	1.5	V7, <1% PY, 1-2%	0.005		
Alteration					18811	553.5	555	1.5	V7, 2% PY, 5% QTZ	0.012		
545.5	546	CARB	white to pinkish open jnt coatings along upper ct. at 545.5m. Also Carb vugs		18812			0	DUP DE PREV	0.011		
545.5	544.6	Q_C-F	up to 15% thin ff's and foln sweats w up to 1-2% vfg brownish dull py, rare bright cubic py., tr cpy speck, small clot CPY at 544.5m in Qtz.		18813	555	556.2	1.2		0.009		
545.5	600	Magnetite	Weak - Mod (mag susc 1 to 26 - variable) over all		18814	556.2	557	0.8	V7, w sheared and	0.009		
557	561	Magnetite	STRONG to INTENSE in ALTERED fg-mg BT-Hb-Carb Siliceous DIORITE		18815			0	1/4 cut of prev	0.008		
545.5	600	Hematite	wk, reddish as occas ff's or partial coating, esp. 564-576m		18816	557	558	1	1D, 3% py	0.018		
544.6	600	Qtz-C-F	up to 5% thin ff's and foln sweats w up to 1% vfg brownish dull py, rare bright cubic py.		18817	558	558.8	0.8	1D, 1% py	0.008		
545.5	600	CARB and CHL	weak -mod ff's a/w Qtz - Veinlets, mod pervasive in the one variably altered Diorite band357-561m		18818	558.8	560.1	1.3	1D, INTENSE MAG	0.025		
		Epidote	fg light apple green pervasive a/w non-white Qtz veinlets, rarely as grains		18819	560.1	561	0.9	blocky, v.mag, 5%	0.025		
		KSPAR	occas patchy clots or pervasive a/w non-white Qtz veinlets, <0.5%		18820	561	562	1	V7, 10-15% mag, 1	0.039		
572.8	573.15	SPOTTED V6p	5% fg, <6mm rounded carb-Qtz phenocrysts in grey brownish fg groundmass 1D? Or possibly Porphyritic INTM Volc (V6p) cts CA 35° parallel foln. Tr py		18821	562	562.8	0.8	V7, 5% Q-C Veinlet	0.019		
					18822			0	core blank	0.005		
Mineralization					18823	562.8	564.1	1.3	45% white to grey	0.015		
545.5	571.5	Py	<1% to 556.2m, then variable Tr - 4% py as fg diss and clots within Q-C ff's		18824	564.1	565.1	1	V7, <1%Py, 3% ter	0.013		
571.5	600	py	Tr - 1% in Mvolc, and up to 2% Py in altered QTZ-CARB-KSPAR-EPD-CHL-BT		18825			0	1/4 cut of prev	0.012		
		Magnetite	variable vfg specks and rare 1-2cm mass throught		18826	565.1	565.4	0.3	V7, 5% diss py cub	0.023		
556.2	561	Magnetite in 1D	strongly magnetic ALTERED fg-mg DIORITE 1D w 2-5% vfg pyrite both dull and shiny fresh py. MAG SUSC values are highest seen to date (range 180-361)		18827	565.4	566.6	1.2	v7, mod foln CA 30	0.018		
544.2	544.6	CPY	<0.5% as vfg diss, clot in QV band, trace in rare other (ie. 583.4m)	35°	18828	566.6	567.3	0.7	V7, ~10%Q-C ffs, 2	0.015		
561	600	MAG	Variable vfg specks and rare 1-2cm mass throughtout Mag Susc1.1-192		18829	567.3	568.4	1.1	V7, 1-3% Q-C, <1%	0.013		

SAMPLES			PARBEC: September/October 2020				HOLE NO: PAR-20-104		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
23419	13.6	15	1.4	s3	0.022					
23420	15	16.5	1.5	s3	0.1					
23421	16.5	17	0.5	s3 + qv + carb + py + cpy	0.083					
23422				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.013					
23423	17	18	1	s3	0.03					
23424	18	19	1		0.028					
23425				Quarter Cut of previous sample	0.028					
23426	19	20	1	s3 + cpy	0.021					
23427	20	21	1	s3 + py	0.023					
23428	21	22.5	1.5	s3 + qv + mag	0.016					
23429	22.5	23.5	1	s3 + chl + carb	0.013					
23430	23.5	24.5	1	s3	0.023					
23431	24.5	25.5	1	s3 + qz	0.041					
23432				Standard-2: CDN-GS-3U (3.29g/t Au)	3.23					
23433	25.5	27	1.5	s3 + py	0.597					
23434	27	28.5	1.5	s3 + carb + py	0.067					
23435				Blank 1: Appalache Valley Pierre Decorative Stone	0.009					
23436	28.5	30	1.5		0.606					
23437	30	31	1	s3 + qv + kspar + cpy	0.096					
23438	31	32.5	1.5	s3 + chl + hb	0.032					
23439	32.5	33.5	1		0.049					
23440	33.5	34.5	1	s3 + qz-ca vein	0.03					
23441	34.5	36	1.5	s3	0.033					
23442				Quarter Cut of previous sample	0.032					
23443	36	37.5	1.5	s3	0.043					
23444	37.5	38.5	1	s3 + qv + py	0.03					
23445				Coarse Reject of previous sample	0.03					
23446				SAMPLE TAG MISSING						
23447	38.5	39.3	0.8	s3	0.013					
23448	39.3	40.2	0.9	s3 + sh dio? + carb alt	0.045					
23449	40.2	41.7	1.5		0.022					
23450	41.7	42.65	0.95	s3 + qz + py	0.022					
23451	42.65	43.65	1	s3 + qz - ca	0.05					
23452				Blank 1: Appalache Valley Pierre Decorative Stone	0.009					
23453	43.65	44.25	0.6	s3 + chl	0.017					
23454	44.25	45.1	0.85	s3 + qv + kspar	0.078					
23455				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.443					
23456	45.1	46.5	1.4	s3 + py + carb	0.098					
23457	46.5	47.15	0.65	s3 + qv + py	0.15					
23458	47.15	47.75	0.6	s3 + kspar + py	0.028					
23459	47.75	49	1.25	s3 + py + carb	0.027					
23460	49	50.2	1.2	s3 + py	0.057					
23461	50.2	51.2	1	s3 + py	0.04					
23462				Coarse Reject of previous sample	0.03					
23463	51.2	52.2	1	s3 + py + qv	0.046					
23464	52.2	53.05	0.85	s3 + qv + py	-0.005					
23465				Quarter Cut of previous samples	0.039					
23466	53.05	54.05	1	s3 + qv	0.052					
23467	54.05	55.5	1.45	s3 + py + downhole fol	0.219					
23468	55.5	56.45	0.95	s3 + chl + fol	0.045					
23469	56.45	57.25	0.8	s3 + qv + kspar	0.023					
23470	57.25	58.05	0.8	s3 + chl + py + qv	0.025					
23471	58.05	59.5	1.45	s3 + qv + py	0.022					
23472				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.008					
23473	59.5	61	1.5	s3 + qv + py	0.026					
23474	61	62.5	1.5	s3 + py + qv	0.027					
23475				Quarter Cut of previous sample	0.025					
23476	62.5	63.55	1.05	s3 + qv + carb + py	1.14					
23477	63.55	64.7	1.15	s3 + qv + py	0.092					
23478	64.7	66	1.3	s3 + qv + kspar + py	0.894					
23479	66	67.05	1.05	s3 + py stringers	0.203					
23480	67.05	68.2	1.15	s3 + qv + mt	0.067					
23481	68.2	69.45	1.25	s3 + downhole qv py	0.02					
23482				Standard-2: CDN-GS-3U (3.29g/t Au)	3.46					
23483	69.45	69.6	0.15	s3 + kspar + py	0.045					
23484	69.6	70.6	1	s3 + py + fol	0.356					
23485				Blank 1: Appalache Valley Pierre Decorative Stone	0.01					
23486	70.6	72	1.4	s3 + py + qv	0.169					
23487	72	73.5	1.5	s3 + py	0.051					
23488	73.5	75	1.5	1d	0.024					
23489	75	76.5	1.5	1d + qv	0.03					
23490	76.5	78	1.5	s3 + qv	0.792					

23491	78	79.5	1.5 s3 + qv	0.05
23492			Quarter Cut of previous sample	0.044
23493	79.5	80.85	1.35 qv + py + s3	0.067
23494	80.85	81.4	0.55 s3 + qv + kspar + py	0.094
23495			Coarse Reject of previous sample	0.119
23496	81.4	82.5	1.1 s3 + qz-ca + py	0.078
23497	82.5	84	1.5 s3 + py + qv	0.013
23498	84	85.5	1.5 s3 + py	0.016
23499	85.5	86.7	1.2 s3 + qv + py	0.023
23500	86.7	87.45	0.75 s3 + qv + py	0.015
18501	87.45	88	0.55 s3 + py	0.013
18502			Blank 1: Appalache Valley Pierre Decorative Stone	0.009
18503	88	88.9	0.9 s3 + py	0.011
18504	88.9	90	1.1 s3 + py + qz -ca + bluish qz	0.013
18505			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.472
18506	90	91.5	1.5 s3 + py + chl	0.014
18507	91.5	92.3	0.8 s3 + py + qv	0.008
18508	82.3	93.3	1.1 s3 + py + qv	0.01
18509	93.3	94.15	0.85 s3	0.014
18510	94.15	95.5	1.35 1d + py	0.012
18511	95.5	97	1.5 1d + py	0.011
18512			Coarse Reject of previous sample	0.014
18513	97	98	1 1d + qz-carb + py	0.009
18514	98	98.6	0.6 1d + py + qv	0.052
18515			Quarter Cut of previous samples	0.046
18516	98.6	100	1.4 m1	0.148
18517	100	100.65	0.65 m1 + qv	0.017
18518	100.65	101.3	0.65 1d + qv + kspar + py	0.013
18519	101.3	102.5	1.2 m1	0.012
18520	102.5	103.5	1 1d	0.011
18521	103.5	104.25	0.75 m1	0.02
18522			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.008
18523	104.25	105.25	1 m1 + qz ca	0.013
18524	105.25	106.45	1.2 m1	0.016
18525			Quarter Cut of previous sample	0.029
18526	106.45	106.95	0.5 m1	0.012
18527	106.95	107.5	0.55 1d + py	0.021
18528	107.5	108.45	0.95 m1 + carb	0.013
18529	108.45	109.2	0.75 m1 + qz-ca	0.019
18530	109.2	110	0.8 1d + chl + py	0.265
18531	110	110.7	0.7 1d + py	0.037
18532			Standard-2: CDN-GS-3U (3.29g/t Au)	3.25
18533	110.7	111.5	0.8 1d + qv + ca+tour+py	0.022
18534	111.5	112.5	1 m1 + py	0.016
18535			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
18536	112.5	114	1.5 1d + py	0.025
18537	120.7	121.5	0.8 1d +qz-ca	0.008
18538	123	124	1 1d + py + qz-ca	0.009
18539	124	125.5	1.5 1d	0.011
18540	125.5	127	1.5 1d + py	0.008
18541	127	128.3	1.3 1d + 15cm qv	0.021
18542			Quarter Cut of previous sample	0.38
18543	128.3	128.55	0.25 m1	0.017
18544	128.55	129.5	0.95 1d + qv	0.027
18545			Coarse Reject of previous sample	0.028
18546	129.5	130.5	1 1d + qv + kspar + py	0.049
18547	130.5	131.4	0.9 1d + sil	0.053
18548	131.4	132.5	1.1 1d + py + chl vein	0.124
18549	132.5	134	1.5 1d + chl	0.166
18550	134	135.4	1.4 1d	0.299
18551	135.4	136.5	1.1 m1 + chl	0.024
18552			Blank 1: Appalache Valley Pierre Decorative Stone	0.014
18553	136.5	137	0.5 m1 + qv	0.018
18554	137	138	1 m1 + qz -ab	0.019
18555			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.486
18556	138	139.3	1.3 m1	0.018
18557	139.3	140.45	1.15 1d	0.02
18558	140.45	141.5	1.05 m1 + qv	0.02
18559	141.5	143	1.5 m1	0.022
18560	143	144.5	1.5 1d + qv	0.019
18561	144.5	146	1.5 1d + qv	0.027
18562			Coarse Reject of previous sample	0.011
18563	146	147.5	1.5 1d + qv + py	0.179
18564	147.5	149	1.5 1d + qv + py	0.019
18565			Quarter Cut of previous samples	0.059
18566	149	149.9	0.9 1d + qz-ab	0.011

18567	149.9	150.5	0.6 1d + py	0.016
18568	150.5	152	1.5 1d + plag + py	0.012
18569	152	153.5	1.5 1d + qv + ab + py	0.014
18570	153.5	155	1.5 1d	0.036
18571	155	155.9	0.9 1d	0.021
18572			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.009
18573	155.9	1557.5	1401.6 1d	0.021
18574	157.45	158.9	1.45 m1ic	0.02
18575			Quarter Cut of previous sample	0.017
18576	158.9	160.4	1.5 m1ic	0.014
18577	160.4	161.9	1.5 m1ic	0.018
18578	161.9	162.3	0.4 m1ic	0.022
18579	162.3	163.3	1 m1ic + 1d	0.014
18580	163.3	164.35	1.05 1d	0.019
18581	164.35	165.85	1.5 m1ic	0.016
18582			Standard-2: CDN-GS-3U (3.29g/t Au)	3.22
18583	192	192.9	0.9 m1ic, trace - 1% subhedral to Cubic py	0.046
18584	192.9	194.4	1.5 M1, 3% euhedral py and 5-8% qtz - stringers without py	0.285
18585			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
18586	194.4	195.5	1.1 M1, tr py	0.098
18587	201.75	203.25	1.5 M1,	0.095
18588	203.25	204.25	1 M1, 3% euhedral py and 3-5% qtz str, v strong magnetic	0.04
18589	204.25	205	0.75 M1. 3-4% py, v strong - intense magnetite	0.024
18590	205	206	1 M1 to M1ic, tr py	0.028
18591	234.45	235.5	1.05 M1 to M1ic, tr py	0.019
18592			0 Quarter Cut of previous sample	0.02
18593	235.5	236.1	0.6 bsch +py	0.026
18594	236.1	237	0.9 1D +HB+py	0.024
18595			Coarse Reject of previous sample	0.019
18596	237	238	1 1D +HB+py	0.021
18597	238	239	1 1D +HB+py+ MAG	0.015
18598	239	240	1 1D +HB+py+ MAG	0.021
18599	240	241	1 1D +HB+py+ MAG	0.02
18600	241	242	1 1D +HB+py+ MAG	0.011
18601	242	243	1 1D +HB+py	0.011
18602			Blank 1: Appalache Valley Pierre Decorative Stone	0.007
18603	243	244	1 1D +HB+py	0.013
18604	244	245	1 1D +HB+py	0.016
18605			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.615
18606	245	246.1	1.1 1D +HB+py+ mag	0.028
18607	246.1	247	0.9 1D +HB+py+ mag	0.043
18608	247	248.5	1.5 1D +HB+py+ mag	0.022
18609	248.5	250	1.5 1D +HB+py+ mag	0.031
18610	265.65	267	1.35 M1 + 5% fg-mg py , chl'c	0.02
18611	311.5	312.3	0.8 M1ic +py	0.039
18612			Coarse Reject of previous sample	0.048
18613	312.3	313.3	1 m1ic + bsch	0.024
18614	313.3	314.25	0.95 1D, 1% vfg py	0.016
18615			Quarter Cut of previous samples	0.014
18616	314.25	315.25	1 1D + diss vfg py	0.016
18617	315.25	315.95	0.7 QTZ VEINS CTS CA 25° GREYISH WHITE W CARP FSP + 1% Aspy	0.113
18618	315.95	316.7	0.75 Hb + QTQZ +Carb rich 1D-sh, or M1ic unit, sharp cts w L/c CA70°	0.034
18619	316.7	317.45	0.75 sheared 1D w tr - 3% vfg diss Py	0.011
18620	317.45	318	0.55 sheared 1D w tr - 3% vfg diss Py	0.04
18621	318	319	1 sheared 1D w tr - 3% vfg diss Py	0.013
18622			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.028
18623	319	320.2	1.2 M1ic + py 3-5% vfg diss	0.018
18624	320.2	321	0.8 M1ic +1D-sh + 0.5 py	0.013
18625			Quarter Cut of previous sample	0.012
18626	321	322.5	1.5 as above 320.2-321m in Fault Zone	0.018
18627	322.5	324	1.5 as above	0.021
18628	324	325.6	1.6 as above	0.023
18629	325.6	327	1.4 M1ic +1D-sh + 0.5 py	0.016
18630	327	328.5	1.5 M1ic +1D-sh + 0.5 py	0.019
18631	328.5	329.8	1.3 M1ic +1D-sh + 0.5 py	0.025
18632			0 Standard-2: CDN-GS-3U (3.29g/t Au)	3.04
18633	329.8	330.5	0.7 F.Z. chl-bt-hb schist 35% gouge tr- 0.5% vfg diss py	0.02
18634	330.5	331	0.5 1D-sh, tr py	0.233
18635			0 Blank 1: Appalache Valley Pierre Decorative Stone	0.009
18636	331	331.9	0.9 5% diss py in 40% smoky QV, tr in 1D	0.017
18637	331.9	332.75	0.85 5% diss py in smoky QV	0.028
18638	332.75	333.4	0.65 tr py in 1D-sh	0.018
18639	333.4	334.1	0.7 60% Qv white to smoky, 40% 1D-sh <2%Py	0.021
18640	334.1	334.5	0.4 strongly sheared ID_SH along contacts 65 deg TCA <1 % PY cubes	0.016
18641	334.5	335.4	0.9 smoky grey QV, carb alt , cubic and anhedral PY	0.038
18642			Quarter Cut of previous sample	0.037

18643	335.4	336.6	1.2 QV0.5-<0.5 % black tourmaline	0.013
18644	336.6	337.6	1 Qv contact zone , 50 % QV carb alt , trace py	0.028
18645			0 Coarse Reject of previous sample	0.022
18646	337.6	339	1.4 mixed zone <10% QZ, ID_SH , /,1 % PY	0.037
18647	339	340.15	1.15 Smoky QV, <10 % diss PY	0.021
18648	340.15	340.7	0.55 ID_SH , 1% PY Hb , Po	0.037
18649	340.7	341.5	0.8 Altered zone, 3% very fine grained diss PY , <20 Hb , BT altered	0.023
18650	341.5	342.5	1 Smoky grey , <5% very fine grained wispy PY	0.032
18651	342.5	342.75	0.25 Tuff w tr py	0.332
18652			Blank 1: Appalache Valley Pierre Decorative Stone	0.013
18653	342.75	343.5	0.75 1D sh, <10% QV, o.5%py	0.085
18654	343.5	344.25	0.75 Foliated ID with actinolite , trace PY	0.024
18655			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.508
18656	344.25	345	0.75 1D_SH <1% py, 5cm Tuff ? Bed at start.	0.034
18657	345	346.5	1.5 ID_SH, Trace PY	0.039
18658	346.5	348	1.5 ID_SH, Trace PY	0.094
18659	348	349.5	1.5 ID_SH, Trace PY	0.023
18660	349.5	350.2	0.7 M1 < 1% PY	0.035
18661	350.2	351.7	1.5 QZ+ <0.5 % PY , veining skimming off core	0.025
18662			Coarse Reject of previous sample	0.034
18663	351.7	352.7	1 M1 variable foliation and shearing , 0.5 % PY	0.066
18664	352.7	354	1.3 QV+ <1 % very fine grained PY with fault zone gouge	0.621
18665			Quarter Cut of previous samples	0.146
18666	354	355.5	1.5 1D_SH trace clots of PY outside QV	0.02
18667	355.5	357	1.5 1D_SH trace PY	0.018
18668	357	358.5	1.5 1D_SH trace PY, M1 357-357.5	0.013
18669	358.5	359.25	0.75 1D_SH chl altered, 0.5 % diss PY	0.013
18670	359.25	359.8	0.55 HB-BT QTZ chl schist <2 % PY	0.036
18671	359.8	360.1	0.3 HB_BT qtz chl schist,highly magentic with 1-3 % PY, ASPY, PO	0.242
18672			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.012
18673	360.1	360.8	0.7 HB-BT, altered ID with tourmaline along QV	0.015
18674	360.8	361.7	0.9 1D_SH trace PY , fol at 30-35 deg TCA	0.011
18675			0 Quarter Cut of previous sample	0.027
18676	361.7	363	1.3 Smoky QZ,whispy carb, chl alt trace PY	0.016
18677	363	363.6	0.6 1D_SH ,<1 % PY	0.041
18678	363.6	364.4	0.8 white QV with 2-3 % tourmaline	0.01
18679	364.4	366	1.6 strongly altered, HB-BT-CHL, CAEB, 1D with PY and perhaps PO	0.042
18680	366	366.7	0.7 2 QVs trace PY and tourmaline	0.016
18681	366.7	367.7	1 M1iC , trace PY	0.019
18682			0 Standard-2: CDN-GS-3U (3.29g/t Au)	3.38
18683	367.7	368.4	0.7 1D + QTZ trace PY	0.022
18684	368.4	369.8	1.4 1D_SH 1-2 % very fine grained ,diss PY ,trace PO in silicified 1D, Q	0.025
18685			Blank 1: Appalache Valley Pierre Decorative Stone	0.018
18686	369.8	370.9	1.1 1 % PY , + Fault zone at 370.8 m	0.017
18687	370.9	371.55	0.65 White mass QV + tourmaline , trace PY	0.008
18688	371.55	372.55	1 1D trace PY	0.041
18689	372.55	373.5	0.95 1D_SH 1-2 % PY siliceous altered 1D_SH 0.5 %PO	0.018
18690	373.5	374.9	1.4 1D_SH 1-2 % PY siliceous altered 1D_SH 0.5 %PO	0.122
18691	374.9	376	1.1 1D fol at 30 deg TCA, trace PY	0.199
18692			Quarter Cut of previous sample	0.351
18693	376	377.2	1.2 1D_SH <1 % PY, QZ-Carb-tourmaline vein cross cutting foln	0.229
18694	377.2	378.55	1.35 1D , 2 % PY , trace PO	0.055
18695			Coarse Reject of previous sample	0.083
18696	378.55	379.3	0.75 Sheared M1iC trace PY	0.011
18697	379.3	381	1.7 M1 + 1D trace PY	0.028
18698	381	382.5	1.5 1D + M1 , <1%PY	0.062
18699	382.5	383.5	1 M1ic <1% trace PO	0.012
18700	383.5	384	0.5 M1ic , 1D_SH trace PY	0.119
18701	384	385	1 M1ic +1D trace PY	0.013
18702			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
18703	385	385.9	0.9 M1ic + 1D tr py	0.009
18704	385.9	386.9	1 as above	0.007
18705			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.468
18706	386.9	387.75	0.85 as above	0.019
18707	387.75	388.75	1 1D silc, 1% Py, tr po	0.042
18708	388.75	389.75	1 as above w 60% smoky QV, 1%Py, 1%Po	0.014
18709	389.75	390.65	0.9 50:50 QV : 1D, <1% Py	0.061
18710	390.65	391.65	1 smoky QV 1-2 % PY , PO	0.085
18711	391.65	392.5	0.85 0.5 % PY	0.005
18712			Coarse Reject of previous sample	0.007
18713	402.35	403.8	1.45 M1 to (V6?), tr py , 3% Q strs	0.009
18714	403.8	405.1	1.3 bsch +py	0.011
18715			Quarter Cut of previous samples	0.025
18716	405.1	406.1	1 1D altered w 5-10% cubic py, 5% Qtz strs	0.031
18717	406.1	407.1	M1 or V6 trace PY , sericite PY	0.008
18718	407.1	408	0.9 M1 or V6 trace PY, sericite PY	0.087

18719	408	409.1	1.1 1D_SH trace PY	0.016
18720	409.1	410.1	1 1D trace PY , QV,	0.016
18721	410.1	411.35	1.25 1D trace -0.5 % PY	0.023
18722			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.011
18723	411.35	412.1	0.75 1-3% very fine grained diss PY	0.03
18724	412.1	412.55	0.45 sericite altered, M1/V6 trace PY	0.039
18725			Quarter Cut of previous sample	0.035
18726	412.55	413.05	0.5 M1 , trace PY	0.093
18727	426.2	427.65	1.45 M1 1-2 % PY	0.03
18728	427.65	429	1.35 M1 1-2 % PY, trace PO	0.011
18729	429	430.2	1.2 2% very fine grained, HB-CHL-BT altered strong shearing	0.014
18730	430.2	431	0.8 u/c CA20, 1D-biotitic, <1%py	0.011
18731	431	432	1 1D fine grained, 1D_SH trace PY	0.013
18732			Standard-2: CDN-GS-3U (3.29g/t Au)	3.36
18733	432	433	1 1D fine grained, 1D_SH trace PY	0.576
18734	433	434.3	1.3 1D fine grained, trace PY, weak mod mag	0.066
18735			Blank 1: Appalache Valley Pierre Decorative Stone	0.008
18736	434.3	435	0.7 1D_SH BT-HB, weak, mod mag, trace PY	0.653
18737	435	436.5	1.5 1D trace PY	0.439
18738	436.5	438	1.5 1D fine grained, HB weak mag	0.088
18739	438	439.4	1.4 60:40 1D :M1	0.043
18740	439.4	440.25	0.85 M1 sharp contacts,	0.092
18741	440.25	441	0.75 1D BT-HB altered	0.288
18742			Quarter Cut of previous sample	0.031
18743			0	0.064
18744	441	442	1 M1 trace PY, some part is 1D	0.036
18745			Coarse Reject of previous sample	0.03
18746	442	443.05	1.05 1D_SH <1 % to trace PY BT-HB altered, strong mag(45)	0.325
18747	443.05	444	0.95 1D_SH, mod - strong mag,	0.083
18748	444	445	1 1D_SH mod mag, trace PY ,	0.022
18749	445	446.2	1.2 Sharp contact, M1 weak talcose, mod mag, trace PY	0.034
18750	446.2	447.4	1.2 M1 trace pY cubes, weak -mod mag	0.055
18751	447.4	448	0.6 M1 trace PY 2% magnetitie	0.118
18752			0 Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
18753	448	449.5	1.5 1D_SH 2 % diss PY , locally cubic,	1.44
18754	449.5	450.1	0.6 1D weakly foliated , trace-2 % very fine grained PY	4
18755			0 Standard-1: CDN-GS-P4J (0.479g/t Au)	0.476
18756	450.1	451.6	1.5 1D with QZ- Carb-Fels, trace -2 %Py , <1 % mag	0.437
18757	451.6	452.6	1 M1 talcose, trace PY	0.029
18758	463.9	464.5	0.6 M1 trace to <1 % fine cubes of PY	0.062
18759	464.5	465.6	1.1 1D_SH strong CHL_HB_BT trace to 2 % very fine grained diss PY	0.023
18760	465.6	466.5	0.9 Very altered, Ml sheared, actinolite , tourmaline , trace PY	0.028
18761	466.5	467.85	1.35 M1 strongly altered, trace PY	0.047
18762			0 Coarse Reject of previous sample	0.044
18763	467.85	468.9	1.05 1D_SH mag, BT-HB alt, 1% diss PY, PO 5 % very fine grained MAG	0.043
18764	468.9	469.8	0.9 1D_SH <2 % very fine grained diss PY tourmalin, kspar vein with t	0.028
18765			0	0.03
18766	469.8	471	1.2 1D+M1+ QV trace PY, Qz-carb veins	0.016
18767	488.5	489.8	1.3 M1 trace PY , carb alt	0.024
18768	489.8	491.3	1.5 1D-SH BT-HB strongly mag, PY increasing downhole from trace to	0.032
18769	491.3	492	0.7 M1ic wispy, carb-talc lenses, trace PY	0.009
18770	496.5	497.9	1.4 1D_SH , M1	0.007
18771	497.9	498.3	0.4 M1 trace py	-0.005
18772			0 Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	-0.005
18773	498.3	499.9	1.6 grey to brownish ,1D_SH very fine grained, trace to 1 % PY	0.3
18774	499.9	501	1.1 M1, trace PY	0.016
18775			0 Quarter Cut of previous sample	0.02
18776	501	502.1	1.1 M1 trace py	0.011
18777	502.1	503.1	1 M1 trace py	0.008
18778	503.1	504.1	1 V7, sharp contact. Weak mag, minor 1D	0.009
18779	504.1	505	0.9 95 % M1 , trace PY, <5 % ID with <5 % PY cubes	0.01
18780	505	506	1 M1, 10% 1D, <1% PY	0.016
18781	506	507	1 M1 / 1D <1%PY	0.069
18782			0 Standard-2: CDN-GS-3U (3.29g/t Au)	3.36
18783	507	508.5	1.5 1D - Sseds? Wacke?? <1% py	0.013
18784	508.5	510	1.5 1D, <1% py	0.014
18785			0 Blank 1: Appalache Valley Pierre Decorative Stone	0.006
18786	510	510.5	0.5 1D tr py	0.013
18787	510.5	512.05	1.55 M1 - M1IC, TR PY.	0.022
18788	512.05	512.3	0.25 QVs W kspar altn, <2% vfg py	0.514
18789	512.3	513.6	1.3 M1 w <1% py, 30% 1D w 2-5%py	0.045
18790	513.6	514.1	0.5 white QV with tr py, tr tourmaline	-0.005
18791	514.1	515.5	1.4 M1ic, tr py	0.023
18792			0 Quarter Cut of previous sample	0.022
18793	531	532.4	1.4 V7, 0.5%py	0.029
18794	537	538	1 V7, 10% QTZ-CARB FF'S, <1% PY	0.01

18795			0 Coarse Reject of previous sample		0.013
18796	538	539.15	1.15 V7, 1-2%vfg & cubic Py, 10% Q-C ffs		0.009
18797	539.15	540	0.85 V7, 1-2%vfg & cubic Py, 5% Q-C ffs		0.014
18798	540	541.5	1.5 V7, 1% vfg & cubic Py, 8% Q-C ffs		0.008
18799	541.5	543	1.5 V7, Shearing CA 30, <1%Py		0.009
18800	543	544.2	1.2 V7, CA 40, TR Py		0.039
18801	544.2	544.6	0.4 V7, CA 40, <1% Py, tr CPY, in Q-C-F veinlets, clots		0.024
18802			0 Qtz Blank		0.012
18803	544.6	545.5	0.9 V7, CA 40, TR -1%Py, tr speck Cp, Mag		0.007
18804	545.5	547	1.5 V7, dk green, CA 30 w thin Carb - Tourmaline Strs, TR Py		-0.005
18805			0 STD 1		0.39
18806	547	548	1 V7, TR Py		0.007
18807	548	549	1 V7, pink carb, TR Py, mag		0.006
18808	549	550.5	1.5 V7, TR-1% Py, mag, Tourm, tr cpy??		0.009
18809	550.5	552	1.5 <1% py, V7		0.018
18810	552	553.5	1.5 V7, <1% PY, 1-2% QTZ		0.005
18811	553.5	555	1.5 V7, 2% PY, 5% QTZ		0.012
18812			0 DUP DE PREV		0.011
18813	555	556.2	1.2		0.009
18814		557	557 V7, w sheared and vuggy q-c strs, minor pk kspar,CHL, 1% py		0.009
18815			0 1/4 cut of prev		0.008
18816	557	558	1 1D, 3% py		0.018
18817	558	558.8	0.8 1D, 1% py		0.008
18818	558.8	560.1	1.3 1D, INTENSE MAG, up to 5% py		0.025
18819	560.1	561	0.9 blocky, v.mag, 5% Q-C ffs, <3% vfg Py		0.025
18820	561	562	1 V7, 10-15% mag, 1-2%py, str shearing CA45, CHL/HB altn		0.039
18821	562	562.8	0.8 V7, 5% Q-C Veinlets, 1% Py fg cubes		0.019
18822			0 core blank		0.005
18823	562.8	564.1	1.3 45% white to greyish Qtz w 5-10% Carb along margins, dk green		0.015
18824	565.1	565.1	565.1 V7, <1%Py, 3% tension gash Q-C fillings, perv CHL-epd		0.013
18825			0 1/4 cut of prev		0.012
18826	565.1	565.4	0.3 V7, 5% diss py cubes as "trains" along sheared numerous Q-C ffs		0.023
18827		566.6	566.6 v7, mod foln CA 30-35°, up to 45° CHL, <3% Q-C ffs, <1%Py		0.018
18828		567.3	567.3 V7, ~10%Q-C ffs, 2% Py, 5% Hem/Mag		0.015
18829		568.4	568.4 V7, 1-3% Q-C, <1% Py		0.013
18830		569.1	569.1 V7, strong insitu bx'n C-Q infilled to 568.65m, then sheared 15% C		0.02
18831		570	570 V7, 5-8% thin greyish C=Q ffs CA45°, perv BT, CHL mod-str, 3% v		0.018
18832			0 STD 2		3.13
18833	570	570.4	0.4 V7, as above, 10% Q-C ffs, silc, chl, mag, RED HEM ff, 5% vfg py		0.021
18834		571.6	571.6 V7, Tr-1% vfg diss Py, <3% Q-C ffs, 1% red Hem smears on open		0.023
18835			0 Qtz Blank		-0.005
18836	571.6	573	1.4 V7-V6p, <1% fg Py, V6p from 572.8-573.15m		0.019
18837		574.3	574.3 V7, BT-CHL altered, <1% Q-C strs, tr PY, 70% Blocky core		0.031
18838		575.1	575.1 V7, 30cm Q-C altered vuggy vein (cts ground), Kspar-EPD-BT-HB-		0.014
18839		576.7	576.7 V7, mod foln CA 40°, <5% Q-C ffs - ALTERed, <1% Py		0.016
18840		577.7	577.7 V7, 3% vfg PY, 5-8% vuggy Q-C ffs CA 30-40°, STR altn		0.02
18841		578	578 V7, as above w a 1.5cm granular STRONGLY altered Q-C HB-Ma		0.017
18842			0 1/4 cut of prev		0.021
18843	578	579.5	1.5 V7, 2% vfg PY, 5-8% vuggy Q-C ffs CA 30-40°, STR altn		0.022
18844	579.5	580	0.5 as above , tr py		0.016
18845			0 DUP DE PREV		0.012
18846	583	583.6	0.6 V7, TWO ~10CM QVs, upper one 5% altered, Lower QV very alter		0.022

Note samples 847-850 taken at end of hole PAR20-103 in minzn V7.

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-104		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
8.5	9	0.5	0	0.00				
9	12	3	0.4	13.33	89.05			
12	15	3	0.9	30.00				
15	18	3	2.6	86.67				
18	21	3	2.6	86.67				
21	24	3	2.9	96.67				
24	27	3	2.7	90.00				
27	30	3	1.9	63.33				
30	33	3	2.25	75.00				
33	36	3	3	100.00				
36	39	3	2.8	93.33				
39	42	3	2.8	93.33				
42	45	3	2.45	81.67				
45	48	3	2.4	80.00				
48	51	3	2.55	85.00				
51	54	3	2.9	96.67				
54	57	3	2.8	93.33				
57	60	3	2.9	96.67				
60	63	3	2.8	93.33				
63	66	3	2.9	96.67				
66	69	3	2.85	95.00				
69	72	3	2.9	96.67				
72	75	3	3	100.00				
75	78	3	2.9	96.67				
78	81	3	2.8	93.33				
81	84	3	2.6	86.67				
84	87	3	3	100.00				
87	90	3	2.8	93.33				
90	93	3	2.35	78.33				
93	96	3	2.7	90.00				
96	99	3	2.8	93.33				
99	102	3	2.8	93.33				
102	105	3	2.9	96.67				

105	108	3	2.7	90.00							
108	111	3	2.8	93.33							
111	114	3	2.7	90.00							
114	117	3	2.7	90.00							
117	120	3	2.45	81.67							
120	123	3	2.9	96.67							
123	126	3	3	100.00							
126	129	3	2.6	86.67							
129	132	3	2.65	88.33							
132	135	3	2.7	90.00							
135	138	3	2.9	96.67							
138	141	3	2.9	96.67							
141	144	3	3	100.00							
144	147	3	3	100.00							
147	150	3	2.5	83.33							
150	153	3	2.8	93.33							
153	156	3	3	100.00							
156	159	3	2.7	90.00							
159	162	3	2.8	93.33							
162	165	3	2.8	93.33							
165	168	3	3	100.00							
168	171	3	2.8	93.33							
171	174	3	3	100.00							
174	177	3	2.85	95.00	0.1						
177	180	3	2.95	98.33							
180	183	3	2.54	84.67							
183	186	3	1.7	56.67							
186	189	3	3	100.00							
189	192	3	2.95	98.33							
192	195	3	2.8	93.33							
195	198	3	3	100.00							
198	201	3	2.9	96.67							
201	204	3	2.8	93.33							
204	207	3	2.7	90.00							
207	210	3	2.5	83.33							
210	213	3	2.9	96.67							
213	216	3	3	100.00							
216	219	3	3	100.00							

219	222	3	3	100.00								
222	225	3	2.85	95.00								
225	228	3	2.9	96.67								
228	231	3	2.9	96.67								
231	234	3	2.85	95.00								
234	237	3	2.3	76.67								
237	240	3	3	100.00								
240	243	3	2.9	96.67								
243	246	3	2.9	96.67								
246	249	3	3	100.00								
249	252	3	2.85	95.00								
252	255	3	2.9	96.67								
255	258	3	2.7	90.00								
258	261	3	2.4	80.00								
261	264	3	2.6	86.67								
264	267	3	2.7	90.00								
267	270	3	2.2	73.33								
270	273	3	3	100.00								
273	276	3	2.9	96.67								
276	279	3	3	100.00								
279	282	3	2.95	98.33								
282	285	3	3	100.00								
285	288	3	2.8	93.33								
288	291	3	2	66.67								
291	294	3	2	66.67								
294	297	3	2.75	91.67								
297	300	3	2.3	76.67								
300	303	3	2.2	73.33								
303	306	3	2.9	96.67								
306	309	3	2.8	93.33								
309	312	3	2.5	83.33								
312	315	3	3	100.00								
315	318	3	3	100.00								
318	321	3	2.6	86.67								
321	324	3	1	33.33								
324	327	3	2.6	86.67								
327	330	3	2.7	90.00								
330	333	3	1.8	60.00								

333	336	3	2.5	83.33								
336	339	3	2.8	93.33								
339	342	3	3	100.00								
342	345	3	3	100.00								
345	348	3	3	100.00								
348	351	3	3	100.00								
351	354	3	2.75	91.67								
354	357	3	2.8	93.33								
357	360	3	3	100.00								
360	363	3	3	100.00								
363	366	3	3	100.00								
366	369	3	2.9	96.67								
369	372	3	2.5	83.33								
372	375	3	1.8	60.00								
375	378	3	2.6	86.67								
378	381	3	2.6	86.67								
381	384	3	2.7	90.00								
384	387	3	2.9	96.67								
387	390	3	2.95	98.33								
390	393	3	2.9	96.67								
393	396	3	2.65	88.33								
396	399	3	2.9	96.67								
399	402	3	2.5	83.33								
402	405	3	108	3600.00								
405	408	3	2.8	93.33								
408	411	3	2	66.67								
411	414	3	2.5	83.33								
414	417	3	2.5	83.33								
417	420	3	2.5	83.33								
420	423	3	2.7	90.00								
423	426	3	2.9	96.67								
426	429	3	2.95	98.33								
429	432	3	2.9	96.67								
432	435	3	2.9	96.67								
435	438	3	2.95	98.33								
438	441	3	2.8	93.33								
441	444	3	2.45	81.67								
444	447	3	2.3	76.67								

447	450	3	2.95	98.33								
450	453	3	3	100.00								
453	456	3	2.95	98.33								
456	459	3	3	100.00								
459	462	3	2.95	98.33								
462	465	3	2.85	95.00								
465	468	3	3	100.00								
468	471	3	2.9	96.67								
471	474	3	3	100.00								
474	477	3	2.9	96.67								
477	480	3	3	100.00								
480	483	3	3	100.00								
483	486	3	2.9	96.67								
486	489	3	2.7	90.00								
489	492	3	2.7	90.00								
492	495	3	2.5	83.33								
495	498	3	2.5	83.33								
498	501	3	2.6	86.67								
501	504	3	2.85	95.00								
504	507	3	2.5	83.33								
507	510	3	2.35	78.33								
510	513	3	2.8	93.33								
513	516	3	2.5	83.33								
516	519	3	2.8	93.33								
519	522	3	2	66.67								
522	525	3	1.5	50.00								
525	528	3	1.3	43.33								
528	531	3	13	433.33								
531	534	3	1.2	40.00								
534	537	3	2.2	73.33								
537	540	3	2.4	80.00								
540	543	3	1.9	63.33								
543	546	3	1.1	36.67								
546	549	3	0.2	6.67								
549	552	3	1.2	40.00								
552	555	3	1.6	53.33								
555	558	3	1.7	56.67								
558	561	3	1.8	60.00								

561	564	3	2.8	93.33								
564	567	3	2.5	83.33								
567	570	3	2.65	88.33								
570	573	3	1.2	40.00								
573	576	3	1.1	36.67								
576	579	3	2.8	93.33								
579	582	3	2.7	90.00								
582	585	3	2.6	86.67								
585	588	3	1.9	63.33								
588	591	3	0.5	0.50								
591	594	3	2.85	2.85								
594	597	3	2.7	2.70								
597	600	3	2.6	2.60								

Box Lengths			PARBEC: September/October 2020		HOLE NO: PAR-20-104		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-104	1	8.5	11.8	3.3					
PAR-20-104	2	11.8	16	4.2					
PAR-20-104	3	16	19.9	3.9					
PAR-20-104	4	19.9	24	4.1					
PAR-20-104	5	24	27.7	3.7					
PAR-20-104	6	27.7	31.8	4.1					
PAR-20-104	7	31.8	36	4.2					
PAR-20-104	8	36	40.2	4.2					
PAR-20-104	9	40.2	44.25	4.05					
PAR-20-104	10	44.25	48	3.75					
PAR-20-104	11	48	52.2	4.2					
PAR-20-104	12	52.2	56.25	4.05					
PAR-20-104	13	56.25	60.4	4.15					
PAR-20-104	14	60.4	64.7	4.3					
PAR-20-104	15	64.7	68.6	3.9					
PAR-20-104	16	68.6	72.9	4.3					
PAR-20-104	17	72.9	77.15	4.25					
PAR-20-104	18	77.15	81.4	4.25					
PAR-20-104	19	81.4	85.9	4.5					
PAR-20-104	20	85.9	90	4.1					
PAR-20-104	21	90	93.9	3.9					
PAR-20-104	22	93.9	97.9	4					
PAR-20-104	23	97.9	102.15	4.25					
PAR-20-104	24	102.15	106.45	4.3					
PAR-20-104	25	106.45	110.3	3.85					
PAR-20-104	26	110.3	114.25	3.95					
PAR-20-104	27	114.25	118.1	3.85					
PAR-20-104	28	118.1	122.5	4.4					
PAR-20-104	29	122.5	126.8	4.3					
PAR-20-104	30	126.8	130.9	4.1					
PAR-20-104	31	130.9	135	4.1					
PAR-20-104	32	135	139.5	4.5					
PAR-20-104	33	139.5	143.9	4.4					
PAR-20-104	34	143.9	148.2	4.3					
PAR-20-104	35	148.2	152.45	4.25					
PAR-20-104	36	152.45	156.55	4.1					

PAR-20-104	37	156.55	160.9	4.35
PAR-20-104	38	160.9	165.2	4.3
PAR-20-104	39	165.2	169.5	4.3
PAR-20-104	40	169.5	174	4.5
PAR-20-104	41	174	178.4	4.4
PAR-20-104	42	178.4	182.6	4.2
PAR-20-104	43	182.6	186.95	4.35
PAR-20-104	44	186.95	191.2	4.25
PAR-20-104	45	191.2	195.5	4.3
PAR-20-104	46	195.5	200	4.5
PAR-20-104	47	200	204.1	4.1
PAR-20-104	48	204.1	208.4	4.3
PAR-20-104	49	208.4	212.45	4.05
PAR-20-104	50	212.45	216.65	4.2
PAR-20-104	51	216.65	220.95	4.3
PAR-20-104	52	220.95	225.3	4.35
PAR-20-104	53	225.3	229.65	4.35
PAR-20-104	54	229.65	233.8	4.15
PAR-20-104	55	233.8	237.7	3.9
PAR-20-104	56	237.7	241.3	3.6
PAR-20-104	57	241.3	245.8	4.5
PAR-20-104	58	245.8	250	4.2
PAR-20-104	59	250	254.5	4.5
PAR-20-104	60	254.5	257.6	3.1
PAR-20-104	61	257.6	261.55	3.95
PAR-20-104	62	261.55	265.4	3.85
PAR-20-104	63	265.4	269.5	4.1
PAR-20-104	64	269.5	273.4	3.9
PAR-20-104	65	273.4	277.4	4
PAR-20-104	66	277.4	281.8	4.4
PAR-20-104	67	281.8	286.15	4.35
PAR-20-104	68	286.15	290.15	4
PAR-20-104	69	290.15	294.15	4
PAR-20-104	70	294.15	297.1	2.95
PAR-20-104	71	298.45	302.9	4.45
PAR-20-104	72	302.9	307.3	4.4
PAR-20-104	73	307.3	311.45	4.15
PAR-20-104	74	311.45	315.8	4.35
PAR-20-104	75	315.8	320.2	4.4
PAR-20-104	76	320.2	324.3	4.1

PAR-20-104	77	324.3	328.65	4.35
PAR-20-104	78	328.65	332.37	3.72
PAR-20-104	79	332.37	336.3	3.93
PAR-20-104	80	336.3	340.6	4.3
PAR-20-104	81	340.6	344.9	4.3
PAR-20-104	82	344.9	349.1	4.2
PAR-20-104	83	349.1	353.5	4.4
PAR-20-104	84	353.5	357.8	4.3
PAR-20-104	85	357.8	362.05	4.25
PAR-20-104	86	362.05	366.36	4.31
PAR-20-104	87	366.36	370.65	4.29
PAR-20-104	88	370.65	374.9	4.25
PAR-20-104	89	374.9	379.3	4.4
PAR-20-104	90	379.3	383.6	4.3
PAR-20-104	91	383.6	387.75	4.15
PAR-20-104	92	387.75	391.97	4.22
PAR-20-104	93	391.97	396.2	4.23
PAR-20-104	94	396.2	400.5	4.3
PAR-20-104	95	400.5	404.9	4.4
PAR-20-104	96	404.9	409.1	4.2
PAR-20-104	97	409.1	413.05	3.95
PAR-20-104	98	413.05	417.5	4.45
PAR-20-104	99	417.5	422.00	4.5
PAR-20-104	100	422	426.20	4.2
PAR-20-104	101	426.2	430.60	4.4
PAR-20-104	102	430.6	434.70	4.1
PAR-20-104	103	434.7	438.95	4.25
PAR-20-104	104	438.95	443.15	4.2
PAR-20-104	105	443.15	447.45	4.3
PAR-20-104	106	447.45	451.65	4.2
PAR-20-104	107	451.65	455.90	4.25
PAR-20-104	108	455.9	460.05	4.15
PAR-20-104	109	460.05	464.55	4.5
PAR-20-104	110	464.55	468.75	4.2
PAR-20-104	111	468.75	473.10	4.35
PAR-20-104	112	473.1	477.47	4.37
PAR-20-104	113	477.47	481.85	4.38
PAR-20-104	114	481.85	486.15	4.3
PAR-20-104	115	486.15	490.15	4
PAR-20-104	116	490.15	494.65	4.5
PAR-20-104	117	494.65	499.15	4.5

PAR-20-104	118	499.15	503.35	4.2
PAR-20-104	119	503.35	507.65	4.3
PAR-20-104	120	507.65	512.05	4.4
PAR-20-104	121	512.05	516.50	4.45
PAR-20-104	122	516.5	520.45	3.95
PAR-20-104	123	520.45	524.60	4.15
PAR-20-104	124	524.6	528.60	4
PAR-20-104	125	528.6	532.90	4.3
PAR-20-104	126	532.9	536.90	4
PAR-20-104	127	536.9	540.80	3.9
PAR-20-104	128	540.8	544.80	4
PAR-20-104	129	544.8	548.40	3.6
PAR-20-104	130	548.4	552.00	3.6
PAR-20-104	131	552	555.90	3.9
PAR-20-104	132	555.9	559.25	3.35
PAR-20-104	133	559.25	563.20	3.95
PAR-20-104	134	563.2	567.65	4.45
PAR-20-104	135	567.65	571.60	3.95
PAR-20-104	136	571.6	576.20	4.6
PAR-20-104	137	576.2	580.00	3.8
PAR-20-104	138	580	584.20	4.2
PAR-20-104	139	584.2	588.50	4.3
PAR-20-104	140	588.5	592.30	3.8
PAR-20-104	141	592.3	596.50	4.2
PAR-20-104	142	596.5	600.00	3.5

Minroc Management					PARBEC: September/October 2020		HOLE NO: PAR-20-104A		PAGE: 2		
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.5	OB	Overburden (extremely blocky)								
3.5	11.7	S3	Extremely blocky greywacke with chlorite and talc alteration throughout, higher at , no mineralization seen								
Structure											
3.5	11.7	BLOCKY	Extremely blocky core , very poor recovery								
Alteration											
3.5	11.7	CHL	strong chlorite alt throughout								
3.5	11.7	TALC	strong talc alt throughout								
11.7	66	S3	Greenish grey to dark gray graywacke , weak to mod mag throughout , foliation is at 30 deg TCA , upto 40 deg TCA in a few places. , numerous qz-ab-acrb vein, veinlets and stringers throughout . Band of green chlorite schist from 29.20-30.60, 44.10-45.50, 48.05-48.75m or chloritized greywacke with increased schistosity ? Zones of stronger foliation are at 20-25 deg TCA	30							
Structure											
11.7	15	BLOCKY	Overall blocky core with RQD ranging from 0.2 to 1.8		23363	12	13.5	1.5	s3 + qv + py	0.025	
12.45	12.49	QZ-AB-CARB	Qz-ab-carb veinlet with sharp irregular margins, conc to foliation	30	23364	13.5	14.5	1	s3 + qv + py, block	0.045	
14.1	14.15	QZ-AB-CARB	Qz-ab-carb veinlet with sharp irregular margins, 25 deg TCA	25	23365				Quarter Cut of pre	0.035	
15.7	15.75	QZ-AB-CARB	Qz-ab-carb veinlet with sharp irregular margins, conc to foliation		23366	14.5	15.55	1.05	s3 + qv + blocky	0.075	
15.7	16.1	BLOCKY	Blocky core between qz-ab-carb veins , chloritization stronger		23367	15.55	16.7	1.15	s3 + qv + carb + py	0.086	
16	16.5	QZ-AB-CARB	Numerous Qz-ab-carb veinlets at 40 deg TCA , chloritization stronger along these	40	23368	16.7	18.2	1.5	s3 + qv + py	0.036	
16.1	16.5	QZ-AB-CARB	Downhole, 2-3 cm qz-ab-carb vein with brecciation ,sharp irregular margins and chloritization , cpy blebs seen towards 16.50m , constrained uphole by a 40 deg TCA chloritized joint	10	23369	18.2	19.7	1.5	s3 + qv	0.038	
17.5	17.7	BLOCKY	Blocky core along joint with chloritization		23370	19.7	21	1.3	s3 + qz-carb + py	0.07	
19.8	20.75	QZ-CARB	7-8, 0.5-1 cm qz- carb veinlets at 30 deg TCA	30	23371	21	22.5	1.5	s3 + py	0.023	
24.25	25.05	QZ-AB-CARB	Numerous Qz-ab-carb veinlets at 30 deg TCA , chloritization stronger within and along these		23372				Blank 3: Core Blar	0.014	
26.25	27	QZ-AB-CARB	shallow downhole Qz-ab-carb vein ,chloritization stronger within and along these , thins out toward 27	10	23373	22.5	24	1.5	s3 + py	0.019	
26.8	27.5	BLOCKY	Blocky core along joint with chloritization		23374	24	25.5	1.5	s3 + qv + carb + py	0.022	
29.2	29.75	QZ-AB-CARB	shallow downhole Qz-ab-carb vein ,chloritization very strong within and along these , thins out downhole, sharp upper margin	10	23375				Quarter Cut of pre	0.022	
					23376	25.5	27	1.5	s3 + qv + py	1.975	
					23377	27	28	1	s3 + py + chl	0.248	

30.15	30.6	QZ-AB-CARB	30 deg TCA to shallow downhole Qz-ab-carb vein, chloritization very strong within and along these, thin out downhole, sharp upper and lower margins, pink carbonate observed	30	23378	28	29	1	s3 + py + chl	2.04
30.75	30.9	BLOCKY	slightly blocky core along joint		23379	29	30.5	1.5	m1/s3 + qv + py	0.977
31.35	1	BLOCKY	slightly blocky core along joint		23380	30.5	31.5	1	s3 + py + qv	0.762
31.55	31.65	QZ-AB-CARB	qz-ab-carb vein conc to fol	30	23381		31.5	33	s3 + py + qv	0.055
32.9	33.05	BLOCKY	slightly blocky core along joint		23382				Standard-2: CDN-	3.15
33.15	32.25	QZ-CARB	2, parallel, 1 cm Qz-carb veins with sharp irregular, chloritized margins, conc to fol at 30 deg TCA	30	23383	33	34	1	s3 + qv + py	0.026
34.5	34.6	BLOCKY	slightly blocky core along joint		23384	34	35.2	1.2	s3 + py	0.051
40.75	40.90	QZ-CARB	Qz-carb vein with sharp irregular margins conc to fol at 30 deg TCA	30	23385				Blank 1: Appalach	0.01
40.9	41.2	BLOCKY	slightly blocky core along joints, slightly chloritized		23386	35.2	36.7	1.5	s3 + py + qv	0.04
42.5	43.1	BLOCKY	slightly blocky core along joints, slightly chloritized		23387	36.7	38.2	1.5	s3 + qv, foliated	0.011
44.1	44.6	BLOCKY	slightly blocky core along joints, slightly chloritized		23388	38.2	39.7	1.5	s3 + qv, foliated	0.025
41.5	41.53	QZ-CARB	Qz-carb stringers with haematite		23389	39.7	41.2	1.5	s3 + qv, foliated	0.024
44.55	44.59	QZ-CARB	Qz-carb vein with sharp irregular margins conc to fol at 30 deg TCA		23390	41.2	42.7	1.5	s3 + py + qv	0.039
46.3	47.1	QZ-CARB	Thin qz-carb downhole strongers with sharp, irregular margins and cpy+py		23391	42.7	44.2	1.5	s3 + py + qv	0.026
48.95	49	QZ-CARB	2 cm qz-carb veinlet conc to fol with irregular margins		23392				Quarter Cut of pre	0.027
49.10.	49.5	QZ-CARB	Thin qz-carb downhole strongers with sharp, irregular margins along a shallow joint		23393	44.2	45	0.8	s3 + qv + py	0.11
54.7	55.4	QZ-AB-CARB	QZ-Ab-carb vein with gradual margins		23394	45	46	1	s3 + qv + py	0.03
56	56.3	QZ-AB-CARB	Fine to medium grained, qz-ab-carb (strongly) with sharp upper but gradual, irregular contact with S3, chloritization seen along vein, at 20 deg TCA		23395				Coarse Reject of p	0.035
56.3	56.7	QZ-AB-CARB	2, Qz-carb veins with sharp irregular margins conc to fol at 30 deg TCA		23396	46	47	1	s3 + qv + py + cpy	0.022
56.85	57	BLOCKY	Blocky core due to joints		23397	47	48	1	s3 + py + qv	0.03
57.6	58.6	QZ-AB-CARB	Qz-carb veinlets and stringers with sharp irregular margins conc to fol at 30 deg TCA, some stringers are thin and shallower downhole		23398	48	49	1	s3 + foliation + chl +	0.124
58.6	60	QZ-AB-CARB	Bluish-grey qz-ab-carb vein, more ksp (thus pinkish white) from 59.60 to 60, irregular margins with chlorite and biotite.		23399	49	50	1	s3 + py + qv + carb	0.113
61.7	61.85	QZ-AB-CARB	Reddish white, qz-ab-carb, shallow vein (only seen in the diametric half of the core), irregular margins with chlorite		23400	50	51.5	1.5	s3 + py	0.113
62.5	62.7	QZ-AB-CARB	Reddish white, qz-ab-carb, shallow vein, irregular margins with chlorite		23401	51.5	53	1.5	s3 + py + mag	0.052
64.15	66	QZ-AB-CARB	Joint plane encrusted by ankerite (reddish pink, magnetic), qz and ab, joint at 15 deg TCA		23402				Blank 1: Appalach	0.009
64.15	66	QZ-AB-CARB	Thin downhole/ 10-15 deg TCA qz-ab-carb veinlet with py		23403	53	54.5	1.5	s3 foliated + py	0.768
					23404	54.5	55.5	1	s3 + silicified + car	0.826
Alteration					23405				Standard-1: CDN-	0.52
11.7	66	CARB	Weak pervasive carb alt throughout, stronger along qz-ab-carb stringers and where foliation is stronger		23406	55.5	56.5	1	s3 + qz carb vein +	2.76
11.7	18.75	CHL	Weak to mod pervasive chlorite alt, stronger along joints and blocky core, especially from 15.70-16.50 m		23407	56.5	57.5	1	s3 + py + qv	0.868
24.25	30.6	CHL	Weak to mod pervasive chlorite alt stronger along joints and blocky core, especially from 26.8-27.5, 28.05-30.65		23408	57.5	58.5	1	s3 + qv + py + fol	2.34

25.05	28.05	HB	Weak amphibolization along foliation		23409	58.5	59.45	0.95	bluish qv, high py,	4.84		
33.8	35.2	CHL	Weak pervasive chloritization		23410	59.45	60	0.55	bluish pink qz-ab-	2.2		
36	66	HB	Weak- mod amphibolization throughout, stronger where foliation is stronger		23411	60	61	1	s3 foli + amph	1.1		
40.35	41.5	CHL	Chlorite alteration stronger due to strong foliation and joints		23412				Coarse Reject of p	1.1		
48.05	48.75	CHL	Chlorite alteration stronger due to strong foliation and joints		23413	61	62	1	s3 foli + amph + q	1.225		
54.7	55.4	CARB	Strong carb alt with some chlorite		23414	62	63	1	s3 + qv + py + fol	0.92		
54.7	55.4	SIL	Silicified Greywacke		23415				Quarter Cut of pre	1.165		
58.6	60	SIL	Silicified greywacke , around bluish vein		23416	63	64	1	s3 + py	0.152		
58.6	62.5	CHL	Chlorite alteration stronger along foliation and veins		23417	64	65		s3 + qv + py + ankerite + mag	1.005		
62.5	66	KSPAR	Slight reddish kspar alt along with chlorite alt , stronger from 62.5-63, 65.40-66		23418	65	66	1	s3 + py + mag + ar	4.13		
Mineralization												
11.7	30.65	PY	Fine to med trace to 1 % diss PY									
15.7	16.5	PY	Fine to med 2-3 % diss PY along qz-ab carb vein									
16.45	16.5	CPY	blebby chalcopyrite , sometimes along foliation replacing chlorite									
30.65	34	PY	Fine to coarse 2-3 % diss PY ,often along stringers conc to foliation									
34	49	PY	Trace to locally upto 1-2 % PY									
41.5	41.53	HAE	Thin stringer of red haematite									
46.5	46.5	CPY	One bleb of chalcopyrite in qz-carb stringer									
46.4	46.6	HAE	Thin stringers of red haematite									
49	50.1	PY	3-5 % fine to coarse diss PY along qz-carb stringers									
50.1	54	PY	Fine trace to locally upto 1-2 % PY									
54	58.6	PY	5-6 & fine to coarse diss PY , often concentrated along foliations and veins									
58.6	60	PY	8-10 % very fine and med to coarse PY in the bluish white qz-ab-carb vein along with some traces of ASPY									
60	63	PY	5-6 % fine to coarse diss PY, fine grained PY seen in Qz-ab-carb vein									
63	65.5	PY	trace to 1 % fine PY									
64.15	66	MAG	upto 1 % 1-2 mm granular magnetite									
65.5	66	PY	2-3 % fine to med diss PY									
EOH												

SAMPLES			PARBEC: September/October 2020					HOLE NO: PAR-20-104A			PAGE: 4		
Sample	From m	To m	Length	DESCRIPTION	Au g/t								
23363	12	13.5	1.5	s3 + qv + py	0.025								
23364	13.5	14.5	1	s3 + qv + py, blocky	0.045								
23365				Quarter Cut of previous samples	0.035								
23366	14.5	15.55	1.05	s3 + qv + blocky	0.075								
23367	15.55	16.7	1.15	s3 + qv + carb + py + cpy	0.086								
23368	16.7	18.2	1.5	s3 + qv + py	0.036								
23369	18.2	19.7	1.5	s3 + qv	0.038								
23370	19.7	21	1.3	s3 + qz-carb + py	0.07								
23371	21	22.5	1.5	s3 + py	0.023								
23372				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke)	0.014								
23373	22.5	24	1.5	s3 + py	0.019								
23374	24	25.5	1.5	s3 + qv + carb + py	0.022								
23375				Quarter Cut of previous samples	0.022								
23376	25.5	27	1.5	s3 + qv + py	1.975								
23377	27	28	1	s3 + py + chl	0.248								
23378	28	29	1	s3 + py + chl	2.04								
23379	29	30.5	1.5	m1/s3 + qv + py	0.977								
23380	30.5	31.5	1	s3 + py + qv	0.762								
23381		31.5	33	s3 + py + qv	0.055								
23382				Standard-2: CDN-GS-3U (3.29g/t Au)	3.15								
23383	33	34	1	s3 + qv + py	0.026								
23384	34	35.2	1.2	s3 + py	0.051								
23385				Blank 1: Appalache Valley Pierre Decorative Stone	0.01								
23386	35.2	36.7	1.5	s3 + py + qv	0.04								
23387	36.7	38.2	1.5	s3 + qv, foliated	0.011								
23388	38.2	39.7	1.5	s3 + qv, foliated	0.025								
23389	39.7	41.2	1.5	s3 + qv, foliated	0.024								
23390	41.2	42.7	1.5	s3 + py + qv	0.039								
23391	42.7	44.2	1.5	s3 + py + qv	0.026								
23392				Quarter Cut of previous samples	0.027								
23393	44.2	45	0.8	s3 + qv + py	0.11								
23394	45	46	1	s3 + qv + py	0.03								
23395				Coarse Reject of previous sample	0.035								
23396	46	47	1	s3 + qv + py + cpy + joint	0.022								
23397	47	48	1	s3 + py + qv	0.03								
23398	48	49	1	s3 + foliation + chl + py	0.124								
23399	49	50	1	s3 + py + qv+ carb	0.113								
23400	50	51.5	1.5	s3 + py	0.113								
23401	51.5	53	1.5	s3 + py + mag	0.052								
23402				Blank 1: Appalache Valley Pierre Decorative Stone	0.009								
23403	53	54.5	1.5	s3 foliated + py	0.768								
23404	54.5	55.5	1	s3 + silicified + carb + py	0.826								
23405				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.52								
23406	55.5	56.5	1	s3 + qz carb vein + py	2.76								
23407	56.5	57.5	1	s3 + py + qv	0.868								
23408	57.5	58.5	1	s3 + qv + py + fol	2.34								
23409	58.5	59.45	0.95	bluish qv, high py, carb	4.84								
23410	59.45	60	0.55	bluish pink qz-ab-carb + very high py	2.2								
23411	60	61	1	s3 foli + amph	1.1								
23412				Coarse Reject of previous sample	1.1								
23413	61	62	1	s3 foli + amph + qv + py	1.225								
23414	62	63	1	s3 + qv + py + fol	0.92								
23415				Quarter Cut of previous samples	1.165								
23416	63	64	1	s3 + py	0.152								
23417	64	65	1	s3 + qv + py + ankerite + mag	1.005								
23418	65	66	1	s3 + py + mag + ank	4.13								

Box Lengths					PARBEC: September/October 2020		HOLE NO: PAR-20-104A		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-104A	1	3.5	7.5	4							
PAR-20-104A	2	7.5	11.7	4.2							
PAR-20-104A	3	11.7	15.3	3.6							
PAR-20-104A	4	15.3	19.4	4.1							
PAR-20-104A	5	19.4	23.7	4.3							
PAR-20-104A	6	23.7	27.5	3.8							
PAR-20-104A	7	27.5	31.35	3.85							
PAR-20-104A	8	31.35	35.2	3.85							
PAR-20-104A	9	35.2	39.55	4.35							
PAR-20-104A	10	39.55	43.6	4.05							
PAR-20-104A	11	43.6	47.25	3.65							
PAR-20-104A	12	47.25	51.5	4.25							
PAR-20-104A	13	51.5	55.65	4.15							
PAR-20-104A	14	55.65	59.65	4							
PAR-20-104A	15	59.65	63.7	4.05							
PAR-20-104A	16	63.7	66	2.3							

Minroc Management					PARBEC: September/October 2020		HOLE NO: PAR-20-105		PAGE:	2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.5	OB	Overburden, CASing to 3m (no sample seen)								
3.5	498	S3	fg, grey to brownish grey, mass biotite altered greywacke w drill dip /azimuth essentially drilling down the dip. Wk foln CA 5-10° w 1-2% Qtz - Carb white jnt coatings and stringers (strs) 1-10mm in true width 100-150cm in length down the hole, rare Q-C veinlet <1cm CA 40. Tr vfg diss py in the wacke (pronounced speckling of py). 480.65m 1st appearance of 1D-sheared 3cm, chl sheared CA 15°, 481.7-481.9m sheared 1D band cts CA 40°, nil py								
					18851	28.65	29.25	0.6	S3, TR PY, <1% Q-C STRS CA 50°	0.041	
			42-59m <5% vfg blackish grey 1-5cm Argillite beds (mag susc 0.2-0.6), eg. 50.7m (2cm) cts CA 35°		18852				Blank 1: Appalache Valley Pierre Decorative Stone	0.007	
			80-100.5m sedls vary from medium grained down to 100.5 fining downhole.		18853	29.25	30	0.75	S3, 65% QTZ, TR PY, BT-CHL	0.019	
			100.5 - 119.0m <20% vfg siltstone in composition bordering on blackish argillite locally, fining down hole w soft sediment flame structures pointing down hole at 101m (see pictures). Bed cts appear CA 80° locally		18854	30	31.5	1.5	S3, TR PY, 5%Q-C STRS CA5°	0.092	
			119 - 141m dominantly biot fg meta sedls beds, cts CA <20°		18855				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.495	
			141 -159 Bedding Gen'y CA 5-15° becoming steeper downhole		18856	31.5	33	1.5	S3, 5-10% Q-STRS CA10-30°, <1%PY	0.098	
			178-188m f-mg wacke beds cts CA 25-35°, tr -1% cubic Py, MAGNETIC, mag susc ranges 1-17.8.		18857	33	34.5	1.5	S3, TR PY	0.117	
			188.8 - 193m mg gwacke, biot'c and strongly foliated, CA 0-10° bedding, 30% white Qtz Strs at various angles to CA, <2% py - section sampled		18858	34.5	35.7	1.2	85%S3; >10% WHITE QTZ, TR PY	0.081	
			193-248 m mass S3 wacke beds		18859	35.7	37	1.3	MASS WHITE QV, U/C IRREG, L/C CA80, TRPY	0.056	
					18860	37	37.7	0.7	WHITE QV w 3%	0.032	
					18861	21	22.5	1.5	S3 +1cm QV Cts	0.016	
3.5	20.55	Blocky	10% Blocky core sections along weak chl'c coated jnts CA 5 - 35 and mech twisted.e20.1-20.55-9.5m, 13.5 -14.15m,		18862				Coarse Reject of	0.015	
29.25	30.1	QV	60% white QV w 30% incorporated chl- biotitic S3 frags, tr py		18863	57	58.4	1.4	S3, TR PY	0.094	
30.1	35.7	Qtz - Strs	5-20% Q-C strs CA 5-20, occas 35.		18864	58.4	60	1.6	S3, 5% PY in and	0.011	
35.7	37.8	QV	White - Mass QV, i/c CA 80 sharp but irreg. Nil - Tr py. Far ct CA 20°		18865				Quarter Cut of pr	0.011	
42	59	S3-S2	Alternating bands of fg-mg grey greywacke w < 2% Qtz - strs, 1-5mm in width, tr 1% py in S3, minor 1-5cm bands of black vfg argillite CA 35° (eg. At 50.7-50.8m, 2 cm true width) tr py.		18866	60	61.5	1.5	tr-2% py a/w qtz	0.026	

60.8	79.4	mass	solid competent core in S3		18867	61.5	63	1.5	<1% py, S3, 1mm c	0.02		
83.4	84.9	QV's	10-15% white Qtz strs CA5, 20 and 35°s w tr py inside, 1-2% diss py outside in S3		18868	83.4	84.9	1.5	<0.5%py in 10% Q	5.34		
95.25	97.1	QV	MASS White QV w wavy cts CA 5-T.W. probably <15cm, w tr Albite and minor Carb along wall margins, tr py in S3		18869	95.25	96	0.75	QV, white mass, w	0.01		
97.1	116	Qtz strs	<5% as1-3mm ff's CA 10-30°, tr py, not sampled		18870	96	97.1	1.1	as above	0.011		
116.5	137	Qtz strs	15-25% white, <2cm T.W. CA 5-20°, tr py in veinlet, Biotitic MSEDs has tr - 3% vfg diss py, rare white Mass QV CA 45°w Carb, CHL wisps along margins, tr py. Eg. 123.2m, and 123.4m.		18871	123	123.8	0.8	2 QV's 10cm each i	0.014		
141	150.75	Qtz strs + flat wavy chl'c jnts	2 -5% outside of section and up to 35% 148.3-150.75m CA 0-15° and CA 35°, with kspar altn and up to 2% vfg diss py and tr speck cpy.		18872				Blank 3: Core Blan	0.007		
172	173.4	QV	Mass Bull White QV, broken twisted cts, w 5-20% altered S3 frags <1%Py		18873	129.4	130.9	1.5	10-15% white gra	0.01		
174.1	174.7	Sheared	Altered S3 w <5% Qtz strs, 1-3% Py		18874	141.3	142.8	1.5	20% Qtz veinlets	0.32		
177.6	178	Carb-Qtz Vein	Pink Carb white Qtz cts ~CA 20 w up to 3 % diss py		18875				Quarter Cut of pre	0.114		
183	184	Blocky	jnts 2-3/m CA 60 xcut bedding		18876	142.8	144.35	1.55	S3, several 2-8mm	0.031		
188.1	188.8	C-Q str	pink Carb white Qtz cts sheared sharp CA 10-20 w up to 1 % diss py		18877	144.35	145.85	1.5	as above, <1% py.	0.052		
188.8	193	foln	strong foln CA 0-10		18878	145.85	147.3	1.45	as above, tr py, cha	0.062		
193	230	bedding	CA 10-20 (distinct from 199.5-208.5m)		18879	147.3	148.3	1	as above with 10%	0.034		
230	244	shearing	35% biot'c sheared wacke beds CA5-25°, tr py, <8% Qtz as 1-5mm strs CA 10-30°		18880	148.3	149.7	1.4	35% Qtz fracture f	0.031		
			234-238m Strong BSCH (Biotite schist) sections RQD=<50.		18881	149.7	150.75	1.05	30cm broken core,	0.017		
240.5		FAULT	Gouge CA 15-20°		18882				Standard-2: CDN-C	3.45		
241.8	242.1	FAULT	Minor Gouge CA 15-20°, sheared broken core in biotitic wacke		18883	150.75	151.75	1	S3, <5% Qtz strs, 0	0.05		
249	307	bedding	grey-dk grey, fg S3 beds and foliation CA 10-25°, locally 0-5° strongly sheared and Qtz- filled ie. 269.1-270.4m w up to 5% Py		18884	151.75	153.3	1.55	S3, <5% Qtz strs, 0	0.054		
299.3	299.6	Twisted core	mech. Derived from driller		18885				Blank 1: Appalache	0.011		
306	307	Micro-faulted	Silicif S3, tectonized and infilled w Q-C wisp and strs		18886	158	159	1	S3, TR PY	0.084		
308	322	BLOCKY	blocky core, irregular jagged joints 0-5deg TCA.	5	18887	159	159.5	0.5	QV BX W 5-15%S3	15.8		
454.3	477	QV	qz stringers throughout, 45-44deg TCA. 2-10mm in size	50	18888	159.5	160.5	1	S3, <5% Qtz strs, 0	0.527		
477	478	FAULT	flat sheared fault, 0-5deg TCA	5	18889	160.5	162	1.5	AS ABOVE	0.046		
492	495.4	BLOCKY	blocky core along numerous chloritic joints	30	18890	162	163.4	1.4	AS ABOVE	0.02		
					18891	170.5	171	0.5	S3, perv silic, <5%	0.248		
					18892			0	Quarter Cut of pre	0.248		
					18893	171	172	1	Silic S3, 10% white	0.931		
					18894	172	173.4	1.4	80% bull white QT	0.369		
					18895				Coarse Reject of pr	0.365		
Alteration					18896	173.4	174.7	1.3	S3, altered 5% 2-3	0.194		
40	42	Biot METASED	wk - mod perv biotite altn of fg-mg wacke but looks somewhat similar to 1D(?). Band has sharp cts CA 15-20°, mag susc 0.5., nil py gen'y, tr speck.		18897	174.7	175.2	0.5	S3, 1% Py	0.63		
42	59		<5% Q-C ff's and veinlets, w local CHL'c sheared cts CA 5-15°, tr py, not sampled		18898	175.2	176.7	1.5	S3 w 50-60% Kspa	9.13		
59	100.5	Biot	fg brownish biotitic altn within S3		18899	176.7	177.7	1	S3, with reddish or	5.29		
100.5	119	Q-C Strs	<5% strs and ff's on average but % is elevated due to drilling down the dip		18900	177.7	178.6	0.9	S3, tr - 1% diss p	0.095		
119	141	Biot	fg brownish biotitic altn within S3, also from 188.8-193m and 230-244m		18901	188.1	188.95	0.85	65% Pink White K	1.76		
141	148.3	Carb	wk in qtz strs		18902				Blank 1: Appalache	0.005		

148.3	150.75	Kapar	wk perv		18903	188.95	190.4	1.45	S3 5-10% Qtz str	0.48		
188.1	193m	QTz str	up to 30% white narrow mm-cm Qtz stringers at various angles to CA , minor Carb altered, gen'y <2% py or trace.		18904	190.4	191.2	0.8	S3, 5% Qtz, 2% py	0.174		
249	307	SIL	weak to mod sil		18905			0	Standard-1: CDN-C	0.515		
249	307	BT	Weak to mod pervasive biotite		18906	191.2	192	0.8	Biot'c S3 w 5% py,	6.04		
249	307	CHL	minor chl alt		18907	192	193	1	S3 w 20% Qtz ff's	1.45		
398	424	EP	weak pervasive patchy epidote alteration		18908	193	194.6	1.6	S3, 15% Qtz str +	0.068		
441.5	454.25	Silc	dark grey black siliceous S3, magnetic and hard.		18909	255	255.7	0.7	S3, tr vfg py, wk sil	0.006		
454.3	477	CHL	occasional chl filled fractures	50	18910	255.7	257	1.3	S3, 30% QV, 2-3cm	0.009		
484	485	KSPAR	tr kspar alt		18911	257	258	1	as 2 above	0.005		
480	490	CHL	trace chl alt? core has greenish tinge. Occasional mm-scale chl bands/sheared	25	18912				Coarse Reject of pr	0.006		
					18913	262	262.65	0.65	2 Qtz str, 1-3cm in	0.031		
					18914	267	268.3	1.3	S3, TR py	0.005		
					18915				Quarter Cut of pre	0.005		
					18916	268.3	269.1	0.8	S3, w 2% fg diss py	0.107		
					18917	269.1	270.4	1.3	S3 silicified, w 5%	0.06		
					18918	270.4	271.3	0.9	S3, w 2% py, 5%	0.966		
Mineralization												
3.5	58.4	PY	tr vfg py diss and cubic, locally up to 2%		18919	271.3	273	1.7	S3 w 2-3% py, 2%	0.157		
58.4	60	PY	up to 5% vfg py in and about 5-10mm QTZ-CARB Veinlet CA 5° running whole length. Minor CHL-BT altn along margins of Q-C into S3		18920	273	274.5	1.5	S3, black, vfg, har	0.171		
60	100.5	PY	tr - 2% vfg diss and cubic py mainly a/w or along Q-C ff's , jnt coatings		18921	281.25	281.65	0.4	QV, white mass, w	0.062		
100.5	119	PY	Tr vfg py.		18922				Blank 3: Core Bla	0.006		
119	141	PY	tr py in biot f-mg, metasediments (wacke) S3		18923	281.65	282.9	1.25	s3, 0.5%py, 2% Qtz	0.102		
141	307	PY	tr - 2% vfg diss and cubic py mainly a/w or along Q-C ff's , jnt coatings		18924	282.9	283.75	0.85	similar to above	0.012		
365	371.45	PY	tr py		18925				Quarter Cut of pre	0.023		
428	428.5	PY	tr py		18926	294	295.5	1.5	S3 silicified, w 2%	0.028		
431	434	PY	1-2% vfg diss py		18927	295.5	297	1.5	as above	0.016		
441.5	458.6	PY	tr -3% vfg diss pyin S3 along 3-20% qtz-carb-kspar-epidote veinlets 1-3cm CA 5-30°, tr cube in Qtz (sampled)	20	18928	297	298.5	1.5	as above, <1py, 3Q	0.015		
					18929	298.5	300	1.5	as above, 1-2% py,	0.016		
					18930	300	300.35	0.35	s3 w one 1.5 cm Qt	0.025		
					18931	300.35	301.5	1.15	S3 as 2 above, 2%	0.026		
					18932				Standard-2: CDN-C	3.23		
					18933	301.5	303	1.5	as above, 1% py, 3	0.015		
					18934	303	304.4	1.4	S3, 2% vfg py, 5-8%	0.014		
					18935				Blank 1: Appalache	0.002		
					18936	304.4	306	1.6	as 2 above, 60% m	0.025		
					18937	306	307	1	S3 silicf, w perv BT	0.032		
					18938	335.85	337.1	1.25	S3 w 30% white Qt	0.038		
					18939	364.1	365	0.9	S3, Tr Py	0.067		
					18940	365	365.6	0.6	s3 + 1%Py, 50% w	0.048		
					18941	365.6	366.5	0.9	S3, <1% Py, 10% S	1.55		
					18942				Quarter Cut of pre	0.202		

					18943	366.5	367.5	1	s3, tr py	0.061		
					18944	371.2	371.65	0.45	90% white Q-C vei	0.007		
					18945				Coarse Reject of pr	0.006		
					18946	428	428.5	0.5	S3 w tr py, 3-5cm C	0.02		
					18947	431	432	1	S3, 1-2%vfg diss P	0.02		
					18948	432	433	1	as above	0.016		
					18949	433	434	1	as above	0.012		
					18950	434	435	1	S3, tr Py	0.003		
					18951	441.5	443	1.5	S3, tr Py	0.041		
					18952				Blank 1: Appalache	0.012		
					18953	443	444	1	S3, tr Py	0.78		
					18954	444	445.5	1.5	S3, tr Py	0.032		
					18955				Standard-1: CDN-C	0.506		
					18956	445.5	447	1.5	S3, tr Py	0.057		
					18957	447	448.5	1.5	S3, tr Py	0.021		
					18958	448.5	450	1.5	S3, tr Py	0.018		
					18959	450	451.5	1.5	S3, tr Py	0.018		
					18960	451.5	453	1.5	S3, tr Py	0.018		
					18961	453	454.3	1.3	S3, tr Py	0.037		
					18962				Coarse Reject of pr	0.037		
					18963	454.3	455.15	0.85	S3, tr Py	1.23		
					18964	455.15	456.4	1.25	S3, tr Py	0.133		
					18965				Quarter Cut of pre	0.13		
					18966	456.4	457.4	1	S3, tr Py	0.023		
					18967	457.4	457.9	0.5	S3, tr Py	0.076		
					18968	457.9	458.6	0.7	S3, tr Py	0.023		
					18969	496.5	498	1.5	S3, tr Py	0.02		
498	510.5	1D	Diorite, occasional bands of sheared and porphyritic diorite. Foliation approx 35-40deg TCA throughout.	40								
					18970	498	498.3	0.3	1d, tr py	0.026		
Alteration					18971	498.3	499.1	0.8	1d, tr py	0.019		
498	510.5	HB	weakly amphibolized		18972				Blank 3: Core Blan	0.006		
498	510.5	BT	weakly biotitized		18973	499.1	500.35	1.25	1d, tr py	0.016		
498	510.5	CARB	weak patchy pervasive carb alt + carb fractures		18974	500.35	500.8	0.45	1d, tr py	0.03		
					18975				Quarter Cut of pre	0.025		
Mineralization					18976	500.8	502.5	1.7	1d, tr py	0.018		
498	510.5	PY	tr py		18977	502.5	504.1	1.6	1d, tr py	0.011		
					18978	504.1	505.5	1.4	1d, tr py	0.013		
					18979	505.5	506.7	1.2	1d, tr py	0.015		
					18980	506.7	507.8	1.1	1d, tr py	0.015		
					18981	507.8	509.3	1.5	1d, tr py	0.018		
					18982				Standard-2: CDN	3.41		
					18983	509.3	510	0.7	1d, tr py	0.035		

					19013	541	542	1	Ct at 541m, mg B	0.009		
Structure					19014	542	543	1	as above	0.011		
541	564.8	SHR	weak foln to moderate shearing CA 0-25°		19015				Quarter Cut of pr	0.011		
564.45	564.8	BSCH	Biotite schist w 40-50% Qtz, 50-60% BT/ HB sheared Diorite.		19016	543	544.15	1.15	1D, Tr Py	0.035		
564.45	564.8	Ct	sharp sheared BT - Qtz vein ct CA 25-30°, tr py		19017	544.15	545.6	1.45	1D-sh CA0-20°, t	0.004		
					19018	545.6	547.1	1.5	1D-porph, tr py	0.012		
Alteration					19019	558	559.5	1.5	1D-shr, 40-50% c	0.477		
541	564.8	Qtz-CARB	20-30% pinpoint Fsp-Carb-Qtz phenocrysts, clots and sheared areas		19020	559.5	560.5	1	1D-SHR, TR PY	0.046		
541	564.8	CHL	coatings along jnts 1-3/2m CA 10°, most rough, locally smooth	10	19021	560.5	561.5	1	1D to 1Dshr, tr p	0.02		
					19022				Blank 3: Core Bla	0.003		
					19023	561.5	563	1.5	as above shr CA (0.009		
					19024	563	564	1	as above, Tr Py, 2	0.012		
					19025				Quarter Cut of pr	0.019		
					19026	564	564.8	0.8	1D shr altered B'	0.054		
564.8	583	M1	fg, greenish white Chloritic Schist w <15% sheared altered Diorite to 569m, tr py throughout									
					19027	564.8	566.6	1.8	564.8m CT into M	0.037		
Structure					19028	566.6	568	1.4	M1, tr py	0.037		
573	574.4	QZ	~30% White Qtz fsp-carb veinlets to 8cm, CA 25-60°, Tr py.	40	19029	568	569.8	1.8	as above	0.072		
					19030	569.8	570.9	1.1	QV, tr py, sharp s	0.054		
Alteration					19031	570.9	572.4	1.5	Bull white mass c	0.015		
569.8	572.4	QV	White mass QV w sharp ct CA 60°, upper contact sheared, w tr Py, lower Ct		19032				Standard-2: CDN	3.38		
					19033	572.4	573.4	1	M1, tr py	0.029		
Mineralization			Tr py with <5 % Qtz strrs		19034	573.4	574.4	1	M1, tr py, w 25-35%	0.058		
564.8	583	PY			19035				Blank 1: Appalache	0.002		
					19036	574.4	575.9	1.5	M1, tr py	0.188		
					19037	575.9	577.65	1.75	M1, tr py	0.031		
					19038	577.65	579	1.35	as above	0.011		
					19039	579	581.5	2.5	1.2m lost ground c	0.011		
					19040	581.5	582.45	0.95	sheared M1, CA 15	0.013		
					19041	582.45	583	0.55	M1, tr py	0.013		
					19042				Quarter Cut of pre'	0.011		
579	592.6	M1	tr py, 35% carb-qtz-fsp, bands, ffs to 592.3m tr py, 583 -584.3m section of amph - chl altn in DIORITE									
			Chloritic Schist		19043	583	584.3	1.3	1D, tr py	0.024		
Structure					19044	584.3	586	1.7	M1, tr py	0.013		
583	584.3	1D	583 -584.3m section of amph - chl altn in DIORITE	45	19045				Coarse Reject of p	0.012		
					19046	586	586.5	0.5	M1, tr Py, <2% Qt	0.014		

693.5	779.2	M1ic	Talc Chlorite schist, strong fol at 35deg TCA. Soft but competent. Occasional qz-ab veinlets/stringers conc to fol throughout. Band of Hb-schist 693.5-693.85m. Extremely coarse actinolite crystals 695-712m. Becomes weakly to mod magnetic after 713.5m. Some areas have less intense deformation/foliation (possible andesite?). Occasional chlorite filled fractures generally conc to fol. Trace (rare) fine to med py throughout most of the schist. Foliation steepens to about 40-45deg TCA near bottom of unit, possible a sheared diorite rather than schist.	35								
					19089	693.5	693.85	0.35	hb sch		0.016	
Structure					19090	693.85	694.85	1	m1		0.006	
720	723	QZ	numerous irregular qz-ab stringers/veinlets conc to fol.	35	19091	725.5	726.5	1	m1ic + qz-ab + mt		0.047	
725.85	726	QZ	3-5cm qz-ab vein, conc to fol at 40deg tca. Coarse magnetite along vein walls	40					Quarter Cut of previous sample		0.031	
727.1	727.15	MUD	chlorite mud		19093	743.55	744.55	1	m1ic + qz-ab vein		0.364	
728.45	729	MUD	talc chlorite mud in core.		19094	744.55	745.55	1	m1ic + qz-ca-ab +		0.04	
730.7	730.85	QZ	15cm white qz-ab vein, conc to fol but irregular vein margins.		19095				Coarse Reject of p		0.037	
745	745.15	QZ-CA	1-3cm thick qz-ca vein, irregular, cross cuts foliation. Sharp margins.	30	19096						0.039	
777.9	779.2	FRAC	numerous conc chl filled fractures at bottom of unit	40	19097						-0.005	
777.6	779.2	1D_sh	sheared diorite at bottom of unit?		19098						-0.005	
					19099						0.026	
Alteration												
693.5	693.85	HB	hb schist									
693.85	779.2	CHL	talc chlorite schist									
693.85	777.9	TALC	talc chlorite schist									
720.8	726	HB	weakly amphibolized throughout									
738	743.2	HB	weakly amphibolized throughout									
743.2	745.15	HB	mod to strong amph alt									
743.2	746.4	HB	weakly amphibolized throughout									
Mineralization												
693.5	693.85	PY	fine to med py stringers conc to fol within hb schist	35								
725.85	726	MT	3-5cm qz-ab vein, conc to fol at 40deg tca. Coarse magnetite along vein walls									
725.85	726	PY	3-5cm qz-ab vein, conc to fol at 40deg tca. Trace fine to med py along vein walls									
741	746.4	PY	trace fine to med py									
779.2	789.2	QFP	Quartz feldspar porphyry, generally has a greyish-creamy-pinkish colour but becomes more grey towards bottom of unit. Massive, silicified, occasionally blocky. Occasional qz-ab fractures/stringers. Band of chlorite schist 782.2-784.75m.									
					19100						0.02	

SAMPLES			PARBEC: September/October 2020				HOLE NO: PAR-20-105		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
18851	28.65	29.25	0.60	S3, TR PY, <1% Q-C STRS CA 50°	0.041					
18852				Blank 1: Appalache Valley Pierre Decorative Stone	0.007					
18853	29.25	30	0.75	S3, 65% QTZ, TR PY, BT-CHL	0.019					
18854	30	31.5	1.50	S3, TR PY, 5%Q-C STRS CA5°	0.092					
18855				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.495					
18856	31.5	33	1.50	S3, 5-10% Q-STRS CA10-30°, <1%PY	0.098					
18857	33	34.5	1.50	S3, TR PY	0.117					
18858	34.5	35.7	1.20	85%S3; >10% WHITE QTZ, TR PY	0.081					
18859	35.7	37	1.30	MASS WHITE QV, U/C IRREG, L/C CA80, TRPY	0.056					
18860	37	37.7	0.70	WHITE QV w 3% CHL'C S3, TR PY	0.032					
18861	21	22.5	1.50	S3 +1cm QV Cts CA 0-5° w 3-5% diss vfg py and cubes to 22.1m	0.016					
18862				Coarse Reject of previous sample	0.015					
18863	57	58.4	1.40	S3, TR PY	0.094					
18864	58.4	60	1.60	S3, 5% PY in and about 1-1.5cm grey white Qtz-str CA 5°	0.011					
18865				Quarter Cut of previous samples	0.011					
18866	60	61.5	1.50	tr-2% py a/w qtz stringer ca 5°	0.026					
18867	61.5	63	1.50	<1% py, S3, 1mm Qtz ff ca20°	0.02					
18868	83.4	84.9	1.50	<0.5%py in 10% Qtz str CA5-20°	5.34					
18869	95.25	96	0.75	QV, white mass, w ~10% S3, tr py	0.01					
18870	96	97.1	1.10	as above	0.011					
18871	123	123.8	0.80	2 QV's 10cm each in Biot foln CA0-25°, minor FSP, carb, chl on cts,	0.014					
18872				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.007					
18873	129.4	130.9	1.50	10-15% white granular Qtz (minor carb) as 1-10cm str CA5-15°, t	0.01					
18874	141.3	142.8	1.50	20% Qtz veinnlets CA 5-20° (T.W. 1cm or less) 0.5% vfg py	0.32					
18875				Quarter Cut of previous sample	0.114					
18876	142.8	144.35	1.55	S3, several 2-8mm Qtz-Strs CA20° w <1% Py	0.031					
18877	144.35	145.85	1.50	as above, <1% py.	0.052					
18878	145.85	147.3	1.45	as above, tr py, changed to dk grey at 147m.	0.062					
18879	147.3	148.3	1.00	as above with 10% Qtz strs, tr py, poss tr Cpy spec	0.034					
18880	148.3	149.7	1.40	35% Qtz fracture filled Kspar altered CA 0-10° w 1-2% diss py	0.031					
18881	149.7	150.75	1.05	30cm broken core, as above w 2% vfg diss py	0.017					
18882				Standard-2: CDN-GS-3U (3.29g/t Au)	3.45					
18883	150.75	151.75	1.00	S3, <5% Qtz strs, 0.5% py	0.05					
18884	151.75	153.3	1.55	S3, <5% Qtz strs, 0.5% py	0.054					
18885				Blank 1: Appalache Valley Pierre Decorative Stone	0.011					
18886	158	159	1.00	S3, TR PY	0.084					
18887	159	159.5	0.50	QV BX W 5-15%S3, 5-8% fg cubic Py, altered	15.8					
18888	159.5	160.5	1.00	S3, <5% Qtz strs, 0.5% py	0.527					
18889	160.5	162	1.50	AS ABOVE	0.046					
18890	162	163.4	1.40	AS ABOVE	0.02					
18891	170.5	171	0.50	S3, perv silic, <5% Qtz 3mm str CA 40°, <0.5% vfg cubic py	0.248					
18892				Quarter Cut of previous sample	0.248					
18893	171	172	1.00	Silic S3, 10% white Qtz Strs CA80° and 45°, micro-faulted . 2% Py	0.931					
18894	172	173.4	1.40	80% bull white QTZ, broken and twisted cts, w 5-20% S3 carb-CHL	0.369					
18895				Coarse Reject of previous sample	0.365					
18896	173.4	174.7	1.30	S3, altered 5% 2-3mm Qtz strs, black vfg S4, and 1-3% fg py, loc q	0.194					
18897	174.7	175.2	0.50	S3, 1% Py	0.63					
18898	175.2	176.7	1.50	S3 w 50-60% Kspar altered SMOKY QTZ w 5% Py	9.13					
18899	176.7	177.7	1.00	S3, with reddish orange Kspar in Qtz, <5%Py	5.29					
18900	177.7	178.6	0.90	S3, tr - 1% diss py	0.095					
18901	188.1	188.95	0.85	65% Pink White Kspar QV, 20cmTW cts CA 20°, tr-0.5% py	1.76					
18902				Blank 1: Appalache Valley Pierre Decorative Stone	0.005					
18903	188.95	190.4	1.45	S3 5-10% Qtz strs w <0.5 % py	0.48					
18904	190.4	191.2	0.80	S3, 5% Qtz, 2% py	0.174					
18905				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.515					
18906	191.2	192	0.80	Biot'c S3 w 5% py, + 30-40% Qtz < 1%py	6.04					
18907	192	193	1.00	S3 w 20% Qtz ff's in every direction, sheared far biot'c S3ct CA 30	1.45					
18908	193	194.6	1.60	S3, 15% Qtz strs + tr py every direction, Far ct of S3 sheared CA 3C	0.068					
18909	255	255.7	0.70	S3, tr vfg py, wk silif'n	0.006					
18910	255.7	257	1.30	S3, 30% QV, 2-3cm in T.W. CA 5-10°, broken centre, tr - 0.5% py	0.009					
18911	257	258	1.00	as 2 above	0.005					
18912				Coarse Reject of previous sample	0.006					
18913	262	262.65	0.65	2 Qtz strs, 1-3cm in width CA 20-30 w 1% Py, in S3	0.031					
18914	267	268.3	1.30	S3, TR py	0.005					
18915				Quarter Cut of previous samples	0.005					
18916	268.3	269.1	0.80	S3, w 2% fg diss py and cubic py, <2% 1-3mm Qtz ffs, CA30°	0.107					
18917	269.1	270.4	1.30	S3 silicified, w 5% vfg diss py, hard. 35% Qtz strs CA 0-5 and 20	0.06					
18918	270.4	271.3	0.90	S3, w 2% py, 5% Qtz	0.966					
18919	271.3	273	1.70	S3 w 2-3% py, 20% white mass QV w 5% CHL-CARB wisps, tr py alc	0.157					
18920	273	274.5	1.50	S3, black, vfg, hard and silif'd w <2% Py, <5% Qtz, tr py	0.171					
18921	281.25	281.65	0.40	QV, white mass, w ~3% chl'c S3 frags and wisps, tr greenish fuchsi	0.062					
18922				Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.006					

18923	281.65	282.9	1.25 s3, 0.5%py, 2% Qtz strs <2mm		0.102
18924	282.9	283.75	0.85 similar to above		0.012
18925			Quarter Cut of previous sample		0.023
18926	294	295.5	1.50 S3 silicified, w 2% vfg diss py, hard. 5% smoky bluish Qtz strs CA 0		0.028
18927	295.5	297	1.50 as above		0.016
18928	297	298.5	1.50 as above, <1py, 3Qtz		0.015
18929	298.5	300	1.50 as above, 1-2% py, 5% Qtz		0.016
18930	300	300.35	0.35 s3 w one 1.5 cm Qtz strs CA 30-35° w biot'c chl cts <3% py along c		0.025
18931	300.35	301.5	1.15 S3 as 2 above, 2% Py, 5% smoky bluish Qtz ffs		0.026
18932			Standard-2: CDN-GS-3U (3.29g/t Au)		3.23
18933	301.5	303	1.50 as above, 1% py, 3% Qtz		0.015
18934	303	304.4	1.40 S3, 2% vfg py, 5-8% Qtz ffs, CA 25-55, tr py		0.014
18935			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
18936	304.4	306	1.60 as 2 above, 60% mech twisted		0.025
18937	306	307	1.00 S3 silicf, w perv BT-ChL, <1% vfg diss py, 10% Qtz str white, tr py		0.032
18938	335.85	337.1	1.25 S3 w 30% white Qtz, Tr py		0.038
18939	364.1	365	0.90 S3, Tr Py		0.067
18940	365	365.6	0.60 s3 + 1%Py, 50% white QV w tr py		0.048
18941	365.6	366.5	0.90 S3, <1% Py, 10% Strs, 1-5mm, CA 30 and 60°, tr py		1.55
18942			Quarter Cut of previous sample		0.202
18943	366.5	367.5	1.00 s3, tr py		0.061
18944	371.2	371.65	0.45 90% white Q-C vein w tr pink Kspar, tr py		0.007
18945			Coarse Reject of previous sample		0.006
18946	428	428.5	0.50 S3 w tr py, 3-5cm Qstrs w pk Carb, cts CA 10 and nil py.		0.02
18947	431	432	1.00 S3, 1-2%vfg diss Py, 5% Qtz strs w tr py, CA 5-10↑8		0.02
18948	432	433	1.00 as above		0.016
18949	433	434	1.00 as above		0.012
18950	434	435	1.00 S3, tr Py		0.003
18951	441.5	443	1.50 S3, tr Py		0.041
18952			Blank 1: Appalache Valley Pierre Decorative Stone		0.012
18953	443	444	1.00 S3, tr Py		0.78
18954	444	445.5	1.50 S3, tr Py		0.032
18955			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.506
18956	445.5	447	1.50 S3, tr Py		0.057
18957	447	448.5	1.50 S3, tr Py		0.021
18958	448.5	450	1.50 S3, tr Py		0.018
18959	450	451.5	1.50 S3, tr Py		0.018
18960	451.5	453	1.50 S3, tr Py		0.018
18961	453	454.3	1.30 S3, tr Py		0.037
18962			Coarse Reject of previous sample		0.037
18963	454.3	455.15	0.85 S3, tr Py		1.23
18964	455.15	456.4	1.25 S3, tr Py		0.133
18965			Quarter Cut of previous samples		0.13
18966	456.4	457.4	1.00 S3, tr Py		0.023
18967	457.4	457.9	0.50 S3, tr Py		0.076
18968	457.9	458.6	0.70 S3, tr Py		0.023
18969	496.5	498	1.50 S3, tr Py		0.02
18970	498	498.3	0.30 1d, tr py		0.026
18971	498.3	499.1	0.80 1d, tr py		0.019
18972			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke		0.006
18973	499.1	500.35	1.25 1d, tr py		0.016
18974	500.35	500.8	0.45 1d, tr py		0.03
18975			Quarter Cut of previous sample		0.025
18976	500.8	502.5	1.70 1d, tr py		0.018
18977	502.5	504.1	1.60 1d, tr py		0.011
18978	504.1	505.5	1.40 1d, tr py		0.013
18979	505.5	506.7	1.20 1d, tr py		0.015
18980	506.7	507.8	1.10 1d, tr py		0.015
18981	507.8	509.3	1.50 1d, tr py		0.018
18982			Standard-2: CDN-GS-3U (3.29g/t Au)		3.41
18983	509.3	510	0.70 1d, tr py		0.035
18984	510	510.5	0.50 fels, tr to 0.5% py		0.021
18985			Blank 1: Appalache Valley Pierre Decorative Stone		0.008
18986	510.5	511.5	1.00 s3 + tr py		0.022
18987	511.5	513	1.50 fels + 1-2% vfg py		0.023
18988	513	514	1.00 fels tr-2% py		0.108
18989	514	515	1.00 fels + 1-2% vfg py		0.168
18990	515	516	1.00 fels + tr to <1% py		0.059
18991	516	517.5	1.50 s3 tr py		0.12
18992			Quarter Cut of previous sample		0.117
18993	517.5	519	1.50 s3 tr py		0.03
18994	519	520.5	1.50 tr py, s3		0.033
18995			Coarse Reject of previous sample		0.032
18996	520.5	522	1.50 tr py, s3		0.03
18997	522	523.5	1.50 s3 tr py		0.023
18998	523.5	525	1.50 s3 tr py		0.019

18999	525	526.5	1.50 s3 tr py	0.013
19000	526.5	528.1	1.60 s3 tr py	0.017
19001	528.1	529.5	1.40 S3, Tr Py	0.009
19002			Blank 1: Appalache Valley Pierre Decorative Stone	0.003
19003	529.5	531	1.50 S3, TrPy	0.008
19004	531	532.4	1.40 as above	0.022
19005			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.502
19006	532.4	534	1.60 1D, foliation CA 10-20°, tr py	0.038
19007	534	535.5	1.50 S3, Tr Py, 10cm White Barren QV @ 534.8, far ct CA 60°	0.052
19008	535.5	537	1.50 S3, Tr py	0.007
19009	537	538.5	1.50 as above	0.011
19010	538.5	540	1.50 as above	0.054
19011	540	541	1.00 as above	0.01
19012			Coarse Reject of previous sample	0.009
19013	541	542	1.00 Ct at 541m, mg Biot'c 1D foln CA 0-20°, Tr Py tr py	0.009
19014	542	543	1.00 as above	0.011
19015			Quarter Cut of previous samples	0.011
19016	543	544.15	1.15 1D, Tr Py	0.035
19017	544.15	545.6	1.45 1D-sh CA0-20°, tr py, 20% Ca rb altn and Q-C ff's	0.004
19018	545.6	547.1	1.50 1D-porph, tr py	0.012
19019	558	559.5	1.50 1D-shr, 40-50% Granular Qtz-Carb altn, Tr py	0.477
19020	559.5	560.5	1.00 1D-SHR, TR PY	0.046
19021	560.5	561.5	1.00 1D to 1Dshr, tr py	0.02
19022			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	0.003
19023	561.5	563	1.50 as above shr CA 0-10°	0.009
19024	563	564	1.00 as above, Tr Py, 20% increased HB-BT altn	0.012
19025			Quarter Cut of previous sample	0.019
19026	564	564.8	0.80 1D shr altered BT-HB w 5-10% Barren white Qtz, Tr py	0.054
19027	564.8	566.6	1.80 564.8m CT into M1, Tr py	0.037
19028	566.6	568	1.40 M1, tr py	0.037
19029	568	569.8	1.80 as above	0.072
19030	569.8	570.9	1.10 QV, tr py, sharp sheared i/c CA 45-55°, 20% altered BT-CHL, Carb-l	0.054
19031	570.9	572.4	1.50 Bull white mass QV(as cont'd from previous)< 5% wisps tr py	0.015
19032			Standard-2: CDN-GS-3U (3.29g/t Au)	3.38
19033	572.4	573.4	1.00 M1, tr py	0.029
19034	573.4	574.4	1.00 M1, tr py, w 25-35% white Qtz Strs to 8mm, CA 25-45°	0.058
19035			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19036	574.4	575.9	1.50 M1, tr py	0.188
19037	575.9	577.65	1.75 M1, tr py	0.031
19038	577.65	579	1.35 as above	0.011
19039	579	581.5	2.50 1.2m lost ground core in M1, tr py	0.011
19040	581.5	582.45	0.95 sheared M1, CA 15° and mass M1	0.013
19041	582.45	583	0.55 M1, tr py	0.013
19042			Quarter Cut of previous sample	0.011
19043	583	584.3	1.30 1D, tr py	0.024
19044	584.3	586	1.70 M1, tr py	0.013
19045			Coarse Reject of previous sample	0.012
19046	586	586.5	0.50 M1, tr Py, <2% Qtz fsp	0.014
19047	586.5	588	1.50 M1, Tr Py	0.012
19048	588	589.5	1.50 M1, Tr Py	0.009
19049	589.5	591	1.50 M1, bordering on M1ic, Tr py	0.025
19050	591	592.5	1.50 M1, 20-30% Qtz Fsp ff	0.014
19051	592.5	594	1.50 1d + 1d porph + 2% vfg py	0.026
19052			Blank 1: Appalache Valley Pierre Decorative Stone	-0.005
19053	594	594.9	0.90 m1, chl bt 1d tr py, 2% qz	0.025
19054	594.9	596	1.10 alt 1d + 1d porh + 1% py	0.008
19055			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.512
19056	596	597.1	1.10 alt 1d + 1d porh + 1% py	0.008
19057	597.1	598.3	1.20 felsite	0.35
19058	598.3	599.3	1.00 alt 1d + tr py	0.018
19059	599.3	600.7	1.40 1d +1% py	0.021
19060	600.7	601.35	0.65 qz alb veining, 1d host	0.009
19061	601.35	603	1.65 1d, bt + hb, py	0.044
19062			Coarse Reject of previous sample	0.026
19063	603	604.05	1.05 1d + 1% qz, tr py	0.012
19064	604.05	604.9	0.85 med-fig 1d, tr py	0.124
19065			Quarter Cut of previous samples	0.373
19066	604.9	605.4	0.50 felsite, narrow band	0.643
19067	605.4	607.1	1.70 1d	0.057
19068	607.1	608	0.90 1d to m1	0.111
19069	608	609	1.00 m1 tr py	0.021
19070	609	610.5	1.50 m1 tr py	0.048
19071	610.5	612	1.50 m1 tr py	0.038
19072			Blank 3: Core Blank (MW-100, 60-72.3m pontiac Greywacke	-0.005
19073	612	613.5	1.50 m1 tr py	0.006
19074	613.5	614.9	1.40 m1 tr py	0.08

19075			Quarter Cut of previous sample		0.018
19076	614.9	615.4	0.50 m1		-0.005
19077	615.4	616.4	1.00 m1 tr py		0.029
19078	633	634.5	1.50 m1ic + tr py + grnd		0.009
19079	655.1	656.6	1.50 m1ic + bt alt + tr py		0.059
19080	687.45	688.45	1.00 m1		0.028
19081	688.45	688.9	0.45 hb sch		0.449
19082			Standard-2: CDN-GS-3U (3.29g/t Au)		3.19
19083	688.9	689.9	1.00 mag 1d + py + carb alt + chl fractures		0.707
19084	689.9	690.9	1.00		0.227
19085			Blank 1: Appalache Valley Pierre Decorative Stone		-0.005
19086	690.9	691.9	1.00		0.01
19087	691.9	693	1.10		0.088
19088	693	693.5	0.50		0.118
19089	693.5	693.85	0.35 hb sch		0.016
19090	693.85	694.85	1.00 m1		0.006
19091	725.5	726.5	1.00 m1ic + qz-ab + mt + py		0.047
19092			Quarter Cut of previous sample		0.031
19093	743.55	744.55	1.00 m1ic + qz-ab vein + hb + tr py		0.364
19094	744.55	745.55	1.00 m1ic + qz-ca-ab + hb + tr py		0.04
19095			Coarse Reject of previous sample		0.037
19096	775.5	777	1.50 m1ic + carb + calcite		0.039
19097	777	778	1.00 m1		-0.005
19098	778	779.2	1.20 m1		-0.005
19099	779.2	780	0.80 QFP		0.026
19100	780	781	1.00 QFP		0.02
19101	781	782.2	1.20 QFP		0.025
19102			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
19103	782.2	783.5	1.30 m1ic		0.006
19104	783.5	784.75	1.25 m1ic		0.007
19105			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.466
19106	784.75	786	1.25 QFP		0.05
19107	786	787	1.00 QFP		0.02
19108	787	788	1.00 QFP		0.108
19109	788	789.2	1.20 QFP		0.007
19110	789.2	790.2	1.00 m1ic + tour + calcite		0.009
19111	790.2	791	0.80 m1ic		0.006
19112			Coarse Reject of previous sample		0.01
19113	811.95	812.95	1.00 m1ic		0.017
19114	812.95	813.95	1.00 QFP		0.006
19115			Quarter Cut of previous samples		0.168
19116	813.95	815.25	1.30 QFP		0.012
19117	815.25	816	0.75 m1ic + QFP		0.006
19118	816	816.85	0.85 QFP + 1d + py		0.027
19119	816.85	817.9	1.05 QFP + tour		0.088
19120	817.9	818.3	0.40 1d_sh + py + m1ic		0.012
19121	818.3	819.3	1.00 m1ic + qz-ab		0.127
19122			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
19123	819.3	820.3	1.00 m1ic		0.018

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-105		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3.5	6	2.5	2.35	94.00				
6	9	3	2.3	76.67	82.60			
9	12	3	2.4	80.00				
12	15	3	1.9	63.33				
15	18	3	3	100.00				
18	21	3	2.8	93.33				
21	24	3	2.6	86.67				
24	27	3	3	100.00				
27	30	3	2.95	98.33				
30	33	3	2.8	93.33				
33	36	3	2.4	80.00				
36	39	3	1.8	60.00				
39	42	3	3	100.00				
42	45	3	2.5	83.33				
45	48	3	1.6	53.33				
48	51	3	2.1	70.00				
51	54	3	2.4	80.00				
54	57	3	2.7	90.00				
57	60	3	2.1	70.00				
60	63	3	2.5	83.33				
63	66	3	3	100.00				
66	69	3	3	100.00				
69	72	3	3	100.00				
72	75	3	3	100.00				
75	78	3	3	100.00				
78	81	3	2.7	90.00				
81	84	3	2.4	80.00				
84	87	3	2.5	83.33				
87	90	3	2.7	90.00				
90	93	3	2.4	80.00				
93	96	3	2.6	86.67				
96	99	3	2.05	68.33				
99	102	3	3	100.00				

102	105	3	3	100.00							
105	108	3	3	100.00							
108	111	3	3	100.00							
111	114	3	3	100.00							
114	117	3	3	100.00							
117	120	3	3	100.00							
120	123	3	2.9	96.67							
123	126	3	2.2	73.33							
126	129	3	2.75	91.67							
129	132	3	3	100.00							
132	135	3	3	100.00							
135	138	3	3	100.00							
138	141	3	3	100.00							
141	144	3	3	100.00							
144	147	3	2.8	93.33							
147	150	3	1.8	60.00							
150	153	3	3	100.00							
153	156	3	2.4	80.00							
156	159	3	2.1	70.00							
159	162	3	1.3	43.33							
162	165	3	1.5	50.00							
165	168	3	3	100.00							
168	171	3	2.7	90.00							
171	174	3	1.7	56.67							
174	177	3	1.3	43.33							
177	180	3	1.5	50.00							
180	183	3	2.4	80.00							
183	186	3	0.8	26.67							
186	189	3	2.1	70.00							
189	192	3	1.7	56.67							
192	195	3	2.7	90.00							
195	198	3	3	100.00							
198	201	3	2.9	96.67							
201	204	3	2.8	93.33							
204	207	3	2.7	90.00							
207	210	3	2.6	86.67							
210	213	3	3	100.00							
213	216	3	2.4	80.00							

216	219	3	2.6	86.67								
219	222	3	2.7	90.00								
222	225	3	3	100.00								
225	228	3	3	100.00								
228	231	3	2.6	86.67								
231	234	3	2.1	70.00								
234	237	3	0.6	20.00								
237	240	3	1.8	60.00								
240	243	3	1.5	50.00								
243	246	3	2.4	80.00								
246	249	3	2.6	86.67								
249	252	3	2.7	90.00								
252	255	3	2.8	93.33								
255	258	3	2.4	80.00								
258	261	3	2.3	76.67								
261	264	3	2.6	86.67								
264	267	3	2.4	80.00								
267	270	3	2.9	96.67								
270	273	3	2.7	90.00								
273	276	3	2.5	83.33								
276	279	3	2.8	93.33								
279	282	3	2.8	93.33								
282	285	3	2.7	90.00								
285	288	3	3	100.00								
288	291	3	3	100.00								
291	294	3	3	100.00								
294	297	3	3	100.00								
297	300	3	2.6	86.67								
300	303	3	2.9	96.67								
303	306	3	2.4	80.00								
306	309	3	1.7	56.67								
309	312	3	0.8	26.67								
312	315	3	2.1	70.00								
315	318	3	0.2	6.67								
318	321	3	3	100.00								
321	324	3	1.5	50.00								
324	327	3	2.9	96.67								
327	330	3	2.4	80.00								

330	333	3	2.6	86.67								
333	336	3	1.9	63.33								
336	339	3	0.7	23.33								
339	342	3	2.8	93.33								
342	345	3	2.6	86.67								
345	348	3	1.7	56.67								
348	351	3	2.1	70.00								
351	354	3	2.6	86.67								
354	357	3	2.4	80.00								
357	360	3	2.6	86.67								
360	363	3	2.3	76.67								
363	366	3	2.8	93.33								
366	369	3	2.2	73.33								
369	372	3	2	66.67								
372	375	3	2.1	70.00								
375	378	3	1.3	43.33								
378	381	3	1.7	56.67								
381	384	3	2.2	73.33								
384	387	3	1.7	56.67								
387	390	3	1.3	43.33								
390	393	3	2.9	96.67								
393	396	3	2.7	90.00								
396	399	3	2.6	86.67								
399	402	3	2.65	88.33								
402	405	3	2.1	70.00								
405	408	3	2.2	73.33								
408	411	3	2.4	80.00								
411	414	3	2.8	93.33								
414	417	3	2.8	93.33								
417	420	3	2	66.67								
420	423	3	2.8	93.33								
423	426	3	1.7	56.67								
426	429	3	1.5	50.00								
429	432	3	2	66.67								
432	435	3	2.9	96.67								
435	438	3	2.1	70.00								
438	441	3	0.7	23.33								
441	444	3	2.1	70.00								

444	447	3	1.9	63.33								
447	450	3	1.65	55.00								
450	453	3	2.3	76.67								
453	456	3	1.3	43.33								
456	459	3	2	66.67								
459	462	3	1.7	56.67								
462	465	3	1.9	63.33								
465	468	3	2.4	80.00								
468	471	3	1.6	53.33								
471	474	3	2	66.67								
474	477	3	2.3	76.67								
477	480	3	1.8	60.00								
480	483	3	2.8	93.33								
483	486	3	2.1	70.00								
486	489	3	1.7	56.67								
489	492	3	1.9	63.33								
492	495	3	0.4	13.33								
495	498	3	1.1	36.67								
498	501	3	2.7	90.00								
501	504	3	2.6	86.67								
504	507	3	2.9	96.67								
507	510	3	2.4	80.00								
510	513	3	1.9	63.33								
513	516	3	2.1	70.00								
516	519	3	1.3	43.33								
519	522	3	1	33.33								
522	525	3	1.4	46.67								
525	528	3	1.1	36.67								
528	531	3	2.4	80.00								
531	534	3	2.65	88.33								
534	537	3	2.1	70.00								
537	540	3	2.4	80.00								
540	543	3	2.7	90.00								
543	546	3	2.35	78.33								
546	549	3	2.8	93.33								
549	552	3	2.5	83.33								
552	555	3	2.7	90.00								
555	558	3	2.9	96.67								

558	561	3	3	100.00								
561	564	3	3	100.00								
564	567	3	2.9	96.67								
567	570	3	2.7	90.00								
570	573	3	2.7	90.00								
573	576	3	2.9	96.67								
576	579	3	2.7	90.00								
579	582	3	0.6	20.00	3'+ of ground core							
582	585	3	2.8	93.33								
585	588	3	2.2	73.33								
588	591	3	2.4	80.00								
591	594	3	1.8	60.00								
594	597	3	2.5	83.33								
597	600	3	3	100.00								
600	603	3	3	100.00								
603	606	3	3	100.00								
606	609	3	3	100.00								
609	612	3	2.8	93.33								
612	615	3	2.1	70.00								
615	618	3	2.7	90.00								
618	621	3	2.5	83.33								
621	624	3	2.9	96.67								
624	627	3	2.8	93.33								
627	630	3	1.9	63.33								
630	633	3	3	100.00								
633	636	3	2.7	90.00								
636	639	3	2.9	96.67								
639	642	3	2.1	70.00								
642	645	3	2.75	91.67								
645	648	3	2.8	93.33								
648	651	3	2.95	98.33								
651	654	3	2.4	80.00								
654	657	3	3	100.00								
657	660	3	2.9	96.67								
660	663	3	3	100.00								
663	666	3	2.8	93.33								
666	669	3	2.85	95.00								
669	672	3	3	100.00								

672	675	3	2.9	96.67								
675	678	3	3	100.00								
678	681	3	2.9	96.67								
681	684	3	3	100.00								
684	687	3	3	100.00								
687	690	3	3	100.00								
690	693	3	3	100.00								
693	696	3	3	100.00								
696	699	3	3	100.00								
699	702	3	3	100.00								
702	705	3	2.9	96.67								
705	708	3	2.9	96.67								
708	711	3	3	100.00								
711	714	3	3	100.00								
714	717	3	2.9	96.67								
717	720	3	3	100.00								
720	723	3	3	100.00								
723	726	3	3	100.00								
726	729	3	2.1	70.00								
729	732	3	2.9	96.67								
732	735	3	3	100.00								
735	738	3	3	100.00								
738	741	3	3	100.00								
741	744	3	3	100.00								
744	747	3	3	100.00								
747	750	3	2.8	93.33								
750	753	3	2.75	91.67								
753	756	3	3	100.00								
756	759	3	3	100.00								
759	762	3	3	100.00								
762	765	3	1.8	60.00								
765	768	3	3	100.00								
768	771	3	3	100.00								
771	774	3	3	100.00								
774	777	3	3	100.00								
777	780	3	2.9	96.67								
780	783	3	2.9	96.67								
783	786	3	2.9	96.67								

786	789	3	2	66.67								
789	792	3	2.75	91.67								
792	795	3	3	100.00								
795	798	3	2.8	93.33								
798	801	3	2.95	98.33								
801	804	3	2.5	83.33								
804	807	3	2.3	76.67								
807	810	3	2.8	93.33								
810	813	3	2.5	83.33								
813	816	3	2.9	96.67								
816	819	3	2.7	90.00								
819	822	3	2.9	96.67								
822	825	3	2.9	96.67								
825	828	3	2.9	96.67								
828	831	3	2.7	90.00								
831	834	3	2.8	93.33								

Box Lengths					PARBEC: September/October 2020	HOLE NO: PAR-20-105	PAGE: 4				
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-105	1	3	7.9	4.9							
PAR-20-105	2	7.9	12.1	4.2							
PAR-20-105	3	12.1	20.55	8.45							
PAR-20-105	4	20.55	24.85	4.3							
PAR-20-105	5	24.85	29.1	4.25							
PAR-20-105	6	29.1	33.4	4.3							
PAR-20-105	7	33.4	37.7	4.3							
PAR-20-105	8	37.7	42.1	4.4							
PAR-20-105	9	42.1	46.5	4.4							
PAR-20-105	10	46.5	50.8	4.3							
PAR-20-105	11	50.8	54.8	4							
PAR-20-105	12	54.8	59	4.2							
PAR-20-105	12A	59	63.2	4.2							
PAR-20-105	13	63.2	67.6	4.4							
PAR-20-105	14	67.6	72.1	4.5							
PAR-20-105	15	72.1	76.4	4.3							
PAR-20-105	16	76.4	80.7	4.3							
PAR-20-105	17	80.7	84.9	4.2							
PAR-20-105	18	84.9	89.8	4.9							
PAR-20-105	19	89.8	93.3	3.5							
PAR-20-105	20	93.3	97.4	4.1							
PAR-20-105	21	97.4	102	4.6							
PAR-20-105	22	102	105.35	3.35							
PAR-20-105	23	105.35	110.7	5.35							
PAR-20-105	24	110.7	115	4.3							
PAR-20-105	25	115	119.25	4.25							
PAR-20-105	26	119.25	123.6	4.35							
PAR-20-105	27	123.6	128	4.4							
PAR-20-105	28	128	132.3	4.3							
PAR-20-105	29	132.3	136.6	4.3							
PAR-20-105	30	136.6	141	4.4							
PAR-20-105	31	141	145.35	4.35							
PAR-20-105	32	145.35	149.7	4.35							
PAR-20-105	33	149.7	153.6	3.9							

PAR-20-105	34	153.6	158	4.4
PAR-20-105	35	158	162.4	4.4
PAR-20-105	36	162.4	166	3.6
PAR-20-105	37	166	170.5	4.5
PAR-20-105	38	170.5	174.7	4.2
PAR-20-105	39	174.7	178.6	3.9
PAR-20-105	40	178.6	182.7	4.1
PAR-20-105	41	182.7	186.5	3.8
PAR-20-105	42	186.5	190.8	4.3
PAR-20-105	43	190.8	195	4.2
PAR-20-105	44	195	199.4	4.4
PAR-20-105	45	199.4	203.7	4.3
PAR-20-105	46	203.7	208	4.3
PAR-20-105	47	208	212.2	4.2
PAR-20-105	48	212.2	216.4	4.2
PAR-20-105	49	216.4	220.7	4.3
PAR-20-105	50	220.7	224.7	4
PAR-20-105	51	224.7	229	4.3
PAR-20-105	52	229	233.1	4.1
PAR-20-105	53	233.1	236.6	3.5
PAR-20-105	54	236.6	240.1	3.5
PAR-20-105	55	240.1	244.3	4.2
PAR-20-105	56	244.3	248.7	4.4
PAR-20-105	57	248.7	252.8	4.1
PAR-20-105	58	252.8	256.8	4
PAR-20-105	59	256.8	261	4.2
PAR-20-105	60	261	265.3	4.3
PAR-20-105	61	265.3	269.2	3.9
PAR-20-105	62	269.2	273.3	4.1
PAR-20-105	63	273.3	277.5	4.2
PAR-20-105	64	277.5	281.8	4.3
PAR-20-105	65	281.8	286.1	4.3
PAR-20-105	66	286.1	290.6	4.5
PAR-20-105	67	290.6	294.8	4.2
PAR-20-105	68	294.8	299.2	4.4
PAR-20-105	69	299.2	303.2	4
PAR-20-105	70	303.2	307.1	3.9
PAR-20-105	71	307.1	310.9	3.8

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PAR-20-105	72	310.9	315.15	4.25
PAR-20-105	73	315.15	318.7	3.55
PAR-20-105	74	318.7	322	3.3
PAR-20-105	75	322	326.1	4.1
PAR-20-105	76	326.1	330.45	4.35
PAR-20-105	77	330.45	334.7	4.25
PAR-20-105	78	334.7	338.75	4.05
PAR-20-105	79	338.75	343	4.25
PAR-20-105	80	343	347	4
PAR-20-105	81	347	351	4
PAR-20-105	82	351	355.4	4.4
PAR-20-105	83	355.4	359.7	4.3
PAR-20-105	84	359.7	364.1	4.4
PAR-20-105	85	364.1	368.3	4.2
PAR-20-105	86	368.3	372.4	4.1
PAR-20-105	87	372.4	376.8	4.4
PAR-20-105	88	376.8	380.6	3.8
PAR-20-105	89	380.6	384.65	4.05
PAR-20-105	90	384.65	388.75	4.1
PAR-20-105	91	388.75	391.4	2.65
PAR-20-105	92	391.4	396.75	5.35
PAR-20-105	93	396.75	400.8	4.05
PAR-20-105	94	400.8	405	4.2
PAR-20-105	95	405	409.3	4.3
PAR-20-105	96	409.3	413.9	4.6
PAR-20-105	97	413.9	418.2	4.3
PAR-20-105	98	418.2	421.7	3.5
PAR-20-105	99	421.7	425.90	4.2
PAR-20-105	100	425.9	429.50	3.6
PAR-20-105	101	429.5	433.00	3.5
PAR-20-105	102	433	438.00	5
PAR-20-105	103	438	441.50	3.5
PAR-20-105	104	441.5	445.50	4
PAR-20-105	105	445.5	449.90	4.4
PAR-20-105	106	449.9	454.30	4.4
PAR-20-105	107	454.3	458.60	4.3
PAR-20-105	108	458.6	462.30	3.7
PAR-20-105	109	462.3	467.30	5
PAR-20-105	110	467.3	471.40	4.1

PAR-20-105	111	471.4	475.50	4.1
PAR-20-105	112	475.5	479.60	4.1
PAR-20-105	113	479.6	483.90	4.3
PAR-20-105	114	483.9	488.20	4.3
PAR-20-105	115	488.2	492.00	3.8
PAR-20-105	116	492	495.10	3.1
PAR-20-105	117	495.1	499.50	4.4
PAR-20-105	118	499.5	503.60	4.1
PAR-20-105	119	503.6	507.70	4.1
PAR-20-105	120	507.7	511.90	4.2
PAR-20-105	121	511.9	516.20	4.3
PAR-20-105	122	516.2	520.40	4.2
PAR-20-105	123	520.4	524.40	4
PAR-20-105	124	524.4	528.10	3.7
PAR-20-105	125	528.1	532.40	4.3
PAR-20-105	126	532.4	536.60	4.2
PAR-20-105	127	536.6	540.65	4.05
PAR-20-105	128	540.65	544.10	3.45
PAR-20-105	129	544.1	549.10	5
PAR-20-105	130	549.1	553.50	4.4
PAR-20-105	131	553.5	559.75	6.25
PAR-20-105	132	559.75	562.00	2.25
PAR-20-105	133	562	566.60	4.6
PAR-20-105	134	566.6	570.60	4
PAR-20-105	135	570.6	574.90	4.3
PAR-20-105	136	574.9	579.00	4.6
PAR-20-105	137	579	585.00	6 3' ground core in M1
PAR-20-105	138	585	589.30	4.3
PAR-20-105	139	589.3	593.60	4.3
PAR-20-105	140	593.6	598.05	4.45
PAR-20-105	141	598.05	602.40	4.35
PAR-20-105	142	602.4	606.85	4.45
PAR-20-105	143	606.85	611.15	4.3
PAR-20-105	144	611.15	615.40	4.25
PAR-20-105	145	615.4	619.80	4.4
PAR-20-105	146	619.8	624.00	4.2
PAR-20-105	147	624	627.40	3.4
PAR-20-105	148	627.4	632.80	5.4
PAR-20-105	149	632.8	637.20	4.4

PAR-20-105	150	637.2	641.70	4.5
PAR-20-105	151	641.7	646.00	4.3
PAR-20-105	152	646	650.50	4.5
PAR-20-105	153	650.5	654.75	4.25
PAR-20-105	154	654.75	659.45	4.7
PAR-20-105	155	659.45	663.80	4.35
PAR-20-105	156	663.8	668.10	4.3
PAR-20-105	157	668.1	672.30	4.2
PAR-20-105	158	672.3	676.80	4.5
PAR-20-105	159	676.8	681.15	4.35
PAR-20-105	160	681.15	685.50	4.35
PAR-20-105	161	685.5	689.80	4.3
PAR-20-105	162	689.8	694.30	4.5
PAR-20-105	163	694.3	698.80	4.5
PAR-20-105	164	698.8	703.10	4.3
PAR-20-105	165	703.1	707.50	4.4
PAR-20-105	166	707.5	711.80	4.3
PAR-20-105	167	711.8	716.10	4.3
PAR-20-105	168	716.1	720.40	4.3
PAR-20-105	169	720.4	724.80	4.4
PAR-20-105	170	724.8	729.10	4.3
PAR-20-105	171	729.1	733.50	4.4
PAR-20-105	172	733.5	737.85	4.35
PAR-20-105	173	737.85	742.15	4.3
PAR-20-105	174	742.15	746.40	4.25
PAR-20-105	175	746.4	750.65	4.25
PAR-20-105	176	750.65	755.00	4.35
PAR-20-105	177	755	759.40	4.4
PAR-20-105	178	759.4	763.50	4.1
PAR-20-105	179	763.5	768.10	4.6
PAR-20-105	180	768.1	772.70	4.6
PAR-20-105	181	772.7	777.00	4.3
PAR-20-105	182	777	781.45	4.45
PAR-20-105	183	781.45	785.70	4.25
PAR-20-105	184	785.7	789.85	4.15
PAR-20-105	185	789.85	794.00	4.15
PAR-20-105	186	794	798.40	4.4
PAR-20-105	187	798.4	802.60	4.2
PAR-20-105	188	802.6	806.90	4.3

PAR-20-105	189	806.9	810.80	3.9
PAR-20-105	190	810.8	815.40	4.6
PAR-20-105	191	815.4	819.60	4.2
PAR-20-105	192	819.6	823.90	4.3
PAR-20-105	193	823.9	828.10	4.2
PAR-20-105	194	828.1	832.30	4.2
PAR-20-105	195	832.3	834.00	1.7

Minroc Management					PARBEC: September/October 2020			HOLE NO: PAR-20-106		PAGE: 2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.3	OB	Overburden								
3.3	92.6	S3	Greywacke / metasediments. Dark grey colour, non to patchy weak mag throughout. Occasional qz and qz-ca stringers/veinlets generally concordant to foliation. Fol 35-40deg TCA. Possible graded beds? Coarser sections are generally more strongly amphibolized and carbonate altered. At least trace py through most of unit. Rare chl fills along fractures/bedding.								
					19124	8	9.5	1.5	s3 + qz	0.011	
Structure					19125				Quarter Cut of previous sample	0.014	
9.4	9.5	Qz-carb	Qz-carb veinlet at 30 deg TCA	30	19126	9.5	11	1.5	s3 + qz	0.009	
9.8	10.3	Qz-carb	Qz-carb vein with sharp undulating contact, along joint at 20 deg TCA	20	19127	11	12.5	1.5	s3	0.015	
10.45	10.65	Qz-carb	Numerous qz-carb stringers and veinlets with sharp contact varying from 35 deg TCA to 90 deg TCA	35	19128	12.5	14	1.5	s3	0.021	
13.5	14.65	Qz-carb	Numerous qz-carb stringers at 15 -40 deg TCA	35	19129	14	15	1	s3 + qz + kspar + carb	0.03	
14.65	14.9	BLOCKY	blockiness along joint at 15 deg TCA with chloritization along it	15	19130	15	16.5	1.5	s3 + blocky	0.474	
15.25	17.1	BLOCKY	Blocky core with chl alt		19131	16.5	18	1.5	s3	0.195	
15.25	15.35	Qz	Leached out Qz vein at 40 deg TCA	40	19132				Standard-2: CDN-GS-3U (3.29g/t Au)	3.5	
19.35	19.5	QZ-AB	Qz-ab veins at 40 deg and 30 deg TCA , with sharp contact	40	19133	18	19.5	1.5	s3 + qz	0.047	
24	24.4	BLOCKY	Slightly blocky core along 40 deg TCA joints/bedding	40	19134	19.5	21	1.5	s3	0.039	
24	24.4	Qz-carb	Few qz-carb stringers conc to fol at 40 deg TCA	40	19135				Blank 1: Appalac	0.002	
28.1	28.45	Qz-carb	Few qz-carb stringers conc to fol at 40 deg TCA	40	19136	21	22.5	1.5	s3	0.023	
28.6	28.65	QZ-AB-CARB	Qz-ab-carb vein at 30 deg TCA with sharp irregular margins	30	19137	22.5	24	1.5	s3	1.323	
29	29.55	QZ-AB-CARB	downhole to 30 deg TCA qz-ab-carb vein with sharp irregular margins	30	19138	24	25	1	s3 + qz-carb	0.024	
29.85	30.15	QZ-AB-CARB	downhole to 30 deg TCA qz-ab-carb vein with sharp irregular margins, with tourmaline at upper contact	30	19139	25	26.5	1.5	s3 + qz + py	0.037	
31.7	31.9	Qz-carb	Numerous qz-carb stringers conc to fol at 40-50 deg TCA	45	19140	26.5	28	1.5	s3 + py + joint	0.024	
31.9	32.3	BLOCKY	Slightly blocky core due to 50-60 deg TCA bedding joints	50	19141	28	29	1	s3 + qz-ca + py	0.029	
32.3	32.6	QZ-AB-CARB	Qz-ab-carb-tourmaline vein with halowith irregular margins at 30 deg TCA	30	19142				Quarter Cut of pre	0.025	
35.05	36	BLOCKY	intermittent blocky core due to 30-35 deg TCA foliation and joints	35	19143	29	30	1	s3 + py + qz-ca + tc	0.032	
45.3	45.35	QZ-CA	1-3 cm qz-carb vein with extremely coarse py cubes ,at 15 deg TCA	15	19144	30	31	1	s3 + qz-ca + py	0.212	
47.55	47.8	QZ-AB	Irregular z-ab vein with fragments of sediments withn , sharp irregular contacts		19145				Coarse Reject of pr	0.187	
48.9	49.2	QZ-AB	Irregular z-ab vein with fragments of sediments withn , sharp irregular contacts		19146	31	32.3	1.3	s3 + stringer py + c	0.08	
53.9	54	BLOCKY	Blocky core		19147	32.3	32.7	0.4	s3 + qz + tour + py	0.023	
54.6	54.7	QZ-CA	Qz-calcite veining at 40 deg TCA	40	19148	32.7	34	1.3	s3 + py	0.018	
55.9	56.1	QZ-AB	regular qz-ab veining at 20 deg TCA	20	19149	34	35.5	1.5	s3 + qz-ca + tr py	0.017	
57.75	57.8	QV	1cm thick qz vein at 20 deg TCA with coarse epidote in the vein	20	19150	44.9	46	1.1	s3 + qz-ca + py	0.028	

					19200	107.2	108.5	1.3	1d	0.007		
Structure					19201	108.5	109.5	1	1d	0.014		
111.5	113	QZ-CA	occasional 1-3cm qz ca veinlets/veins conc to fol	40	19202				Blank 1: Appalac	0.005		
					19203	109.5	110.5	1	m1	0.03		
Alteration					19204	110.5	111.5	1	m1	0.016		
107.2	113.45	CARB	weak to mod pervasive carb alt within diorite.		19205				Standard 1. CDIV- GS-P4J (0.479g/t	0.448		
109.5	111.5	CHL	chlorite schist		19206	111.5	112.5	1	1d	0.015		
107.2	109.5	HB	weakly amphibolized diorite		19207	112.5	113.45	0.95	1d	0.046		
111.5	113.45	HB	weakly amphibolized diorite									
Mineralization												
107.2	109.5	PY	trace fine to med py, locally up to 1% along contacts									
111.5	113.45	PY	trace fine to med py, locally up to 1% along contacts									
113.45	123.4	M1ic	Talc chlorite schist, greenish-bluish-grey colour. Soft. Occasional qz-ab veinlets and stringers conc to fol. Weak patchy mag. Strong fol at 30deg TCA. Genreally contains at least trace med py. Band of diorite as above from 115.6-115.9m, 120.95-121.15m, and 122.2-122.45m.	30								
					19208	113.45	114.6	1.15	m1	0.016		
Structure					19209	114.6	115.6	1	m1	0.016		
115.8	115.9	QZ	white quartz vein at bottom of diorite		19210	115.6	116.1	0.5	1d + qz	0.015		
					19211	116.1	117	0.9	m1	0.015		
Alteration					19212				Coarse Reject of p	0.016		
113.45	123.4	CHL	talc chlorite schist		19213	120.5	121.5	1	m1 + 1d + py	0.015		
113.45	123.4	TALC	talc chlorite schist		19214	121.5	122.2	0.7	m1	0.013		
115.6	115.9	CARB	weak to mod pervasive carb alt within diorite.		19215				Quarter Cut of pre	0.017		
120.95	121.15	CARB	weak to mod pervasive carb alt within diorite.		19216	122.2	122.45	0.25	1d + py	0.02		
122.2	122.45	CARB	weak to mod pervasive carb alt within diorite.		19217	122.45	123.4	0.95	m1	0.017		
Mineralization												
113.45	123.4	PY	trace, up to 1% fine to medd diss py within diorite bands									
123.4	151.5	1D	Diorite as before, Fine to med dark grey diorite with weak pervasive carb alt throughout . Foliation at 30-40 deg TCA, patchy weak to mod mag, weaker where chloritized. Occasional bands of chlorite schist within the diorite (130.65-131.1m, 142.15-143.2m, 144.65-145.25m, 146.3-146.45m, 148.25-148.45m, 151.1-151.5m.	35								
Structure					19218	123.4	124.5	1.1	1d + py	0.029		
132.8	133.4	CA-FRAC	numerous carb-fracture files (weak bx?), strong carb alt.		19219	124.5	126	1.5	1d + py	0.07		
137.3	137.35	QZ	Qz-ca vein, 3cm thick, oriented 45deg TCA, pinkish colour from calcite. Sharp margins	45	19220	126	127.5	1.5	1d + py	0.033		
142.45	142.7	QV	weak sil or qz veining within chlorite schist		19221	127.5	129	1.5	1d	0.017		

152.95	154	1D	Diorite as before, Fine to med dark grey diorite with weak pervasive carb alt throughout . Foliation at 30-40 deg TCA, patchy weak to mod mag, weaker where chloritized. Bottom contact area very dark grey-black colour.	40									
					19251	152.95	154	1.05	1d + py	0.006			
Alteration					19252				Blank 1: Appalach	0.002			
152.95	154	HB	weak amphibolization										
152.95	154	CARB	mod pervasive carb alt										
Mineralization													
153.6	154	PY	fine to coarse diss py (2%) + occasiona fine to coarse stringers conc to fol.	40									
154	154.95	V6	Intermediate volcanic unit, narrow, finer grained in center of unit, contact areas coarse and more strongly foliated. Fol at 40deg TCA. Pale greenish-grey colour. Non magnetic. Sharp upper and lower contact zones.	40									
					19253	154	154.95	0.95	v6 + sil	0.005			
Alteration													
154	154.35	CHL	weak chlorite alt										
154.35	154.95	SIL	weak to mod sil										
154.95	160.15	M1ic	Talc chlorite schist, foliation often outlined by qz-ab veining/veinlets at 40deg TCA. Soft but relatively competent. Greenish-grey-blue colour. Very rare and patchy weak mag (possibly due to occasional magnetite crystals?).										
					19254	154.95	156	1.05	m1ic	0.005			
					19255				Standard-1: CDN-	0.443			
Alteration					19256	156	157.5	1.5	m1ic	0.006			
154.95	160.15	CHL	Talc chlorite schist		19257	157.5	158.5	1	m1ic	0.005			
154.95	160.15	TALC	Talc chlorite schist		19258	158.5	159.5	1	m1ic	0.018			
					19259	159.5	160.15	0.65	m1ic	0.006			
160.15	198.1	1D	Diorite. Dark grey colour throughout. Weak to mod pervasive carbonate throughout. Generally non to weakly magnetic but is consistently mod mag 174-188m. Competent, excellent recovery. Foliation generally about 35deg TCA. Generally coarse grained. Band of finer grained diorite 171.5-172.7m. Band of chlorite schist 161.25-161.6m, 192-192.4m and 196-196.3m.	35									
					19260	160.15	161.25	1.1	1d	0.007			
Structure					19261	161.25	161.6	0.35	m1	0.031			
164	164.4	BLOCKY	blocky core		19262				Coarse Reject of p	0.022			
164.4	164.85	QZ	irregular bands of qz-ca veining conc to fol	35	19263	161.6	163	1.4	sh 1d	0.005			
160.15	168	1D_SH	"sheared diorite"	35	19264	163	164.4	1.4	sh 1d	0.006			
168	169.5	1D_Porph	"porphyritic diorite" - greenish tinge, coarse qz-ca phenos, nearly massive.		19265				Quarter Cut of pre	0.012			
171.5	172.7	1D	fine grained section of dio, greenish colour, occasional qz-ca fractures at irregular and inconsistent orientations		19266	164.4	165	0.6	1d + qz + py + ca	0.191			

198.1	204.3	QFP_dio	Porphyry with diorite groundmass / phenocrystic diorite? Creamy grey-greenish colour, generally massive,, numerous qz-ab-tour veinlets/stringers. Sharp upper and lower contacts. Band of sheared diorite 200.8-201.7m, 202.5-203.1m, band of chlorite schist 201.7-202.15m. Band of strongly amphibolized sheared diorite 205-207.25m.									
						19301	198.1	199	0.9	1d_porh	0.982	
Structure						19302				Blank 1: Appalache	0.004	
201.7	202.15	BLOCKY	blocky core			19303	199	200	1	1d_porh	0.878	
202.15	202.5	QV	white quartz vein			19304	200	200.8	0.8	1d_porh	0.567	
200.8	203.1	1D_Sh	sheared diorite			19305				Standard-1: CDN-	0.495	
						19306	200.8	201.7	0.9	1d	0.744	
Alteration						19307	201.7	202.15	0.45	m1	0.276	
198.1	204.3	SIL	silicified, porphyry/porphyritic			19308	202.15	203.1	0.95	1d + 1d_porh	0.215	
200.8	201.7	CARB	weak to mod pervasive carb alt			19309	203.1	204	0.9	portph + tour + py	0.016	
202.5	203.1	CARB	weak to mod pervasive carb alt									
Mineralization												
198.1	204.3	PY	1-5% fine to coarse diss py. Coarser pyrite generally found around qz-tour and qz-ab veining and in zones of silicification.									
204.3	229.4	1D	Diorite, patches of silicification throughout, numerous qz-ab and qz-tour veinlets/stringers at roughly 40deg TCA. Weak to mod pervasive carb alt throughout. Foliation varies from down hole to about 40deg TCA. Occasionally porphyritic. Band of chlorite schist 215.8-216.8m, 220.8-221.5m.	20								
						19310	204	205	1	porph + m1 + py +	0.071	
Structure						19311	205	206.05	1.05	hb schist + 1d + py	0.061	
205	207.25	1D_Sh	strongly amphibolized sheared diorite, foliation down-hole	0		19312				Coarse Reject of pr	0.059	
214.9	215.8	QFP_Dio	diorite porphyry, strong sil, creamy mottled texture.			19313	206.05	207.25	1.2	hb schist + 1d + py	0.009	
216	216.4	BLOCKY	blocky core			19314	207.25	207.9	0.65	1d + py	0.074	
						19315				Quarter Cut of previous samples	0.171	
Alteration						19316	207.9	209	1.1	1d + py	0.569	
204.3	229.4	CARB	weak to mod pervasive carb alt throughout			19317	209	209.85	0.85	1d	0.075	
205	207.25	CARB	mod to strong pervasive carb alt			19318	209.85	211.35	1.5	1d + sil + py	0.441	
205	207.25	HB	strongly amphibolized sheared diorite			19319	211.35	212.3	0.95	1d + sil + py	0.987	
207.9	211.9	SIL	silicified diorite			19320	212.3	213.3	1	1d	1.02	
213.3	214.9	SIL	silicified diorite			19321	213.3	214	0.7	1d + sil + py	2.87	
214.9	215.8	SIL	silicification in the porphyry			19322				Blank 3: Core Blan	0.002	
215.8	216.8	CHL	chlorite schist			19323	214	214.9	0.9	1d + sil + py	1.46	
215.8	216.8	CHL	chlorite schist			19324	214.9	215.8	0.9	1d porph + py	0.64	
						19325				Quarter Cut of pre	0.952	
Mineralization						19326	215.8	216.8	1	m1	0.009	
207.25	207.9	PY	3-5% med to coarse diss py			19327	216.8	218	1.2	1d	0.008	
207.9	211.9	PY	1-2% fine to med diss py, rare coarse stringers			19328	218	219	1	1d	0.003	

Mineralization										
257.2	257.45	PY	trace med py around qz veining							
259.25	272.2	1D	Diorite/sheared diorite. Blocky to extremely blocky throughout. Patchy weak to mod mag. Foliation generally around 45deg TCA but does vary slightly, occasionally down-hole. Dark grey colour, pervasive carb throughout. Occasional white quartz veins/veinlets/vein fragments. Bands of talc chlorite schist 263.9-265.65m, 268.4-268.8m.	45						
					19381	259.5	261	1.5	1d, blocky	0.015
Structure					19382				Standard-2: CDN-C	3.48
259.25	272	BLOCKY	blocky core, poor recovery		19383	261	261.5	0.5	1d + qv	0.225
261	261.5	QZ	white qz vein fragments in blocky core		19384	261.5	264	2.5	1d, blocky, 1m grir	0.017
263	264	GRIND	1 meter (3ft) grind, lost core		19385				Blank 1: Appalache	0.002
264.45	264.55	QV	white qz vein, shallow dip (<10deg TCA), core cuts veins in half.	10	19386	264	265.5	1.5	m1ic + 1d	0.007
267	268.85	BLOCKY	extremely blocky, ground core, very poor recovery		19387	265.5	267	1.5	1d	0.05
					19388	267	268.5	1.5	1d + m1ic + blocky core	0.053
Alteration										
					19389	268.5	270	1.5	m1ic + 1d + kspar	0.241
259.25	272.2	HB	weak pathcy amphibolization		19390	270	271.5	1.5	1d	0.03
259.25	263.9	CARB	weak pervasive carb alt within sheared diorite		19391	271.5	272.2	0.7	1d + hematite	0.039
263.9	265.65	CHL	Talc chlorite schist		19392				Quarter Cut of previous sample	0.021
263.9	265.65	TALC	Talc chlorite schist							
265.65	268.4	CARB	weak pervasive carb alt within sheared diorite							
268.4	268.8	CHL	Talc chlorite schist							
268.4	268.8	TALC	Talc chlorite schist							
268.8	272.2	CARB	weak pervasive carb alt within sheared diorite							
269.5	267	KSPAR	weak wispy kspar alt							
271.7	272.2	KSPAR	weak wispy kspar alt							
271.7	271.75	HEMATITE	weak hematite alt / band							
Mineralization										
269.5	272.2	PY	trace to locally 1% fine to med diss py							
272.2	293.6	M1ic	Talc chlorite schist, soft, greenish colour. Foliation varies from down-hole to 40deg TCA but is generally 30deg TCA. Foliation outlined by qz-ab veinlets/stringers. Occasional patches of coarse actinolite. Occasional bands of diorite (275.3-276m, 279.55-280.55m, 281.2-281.55m, 283-283.3m, 284.6-286.85m. Appears mostly umineralized with occasional med py cubes.	30						
					19393	272.2	273.2	1	m1ic	0.008
Structure					19394	273.2	274.7	1.5	m1ic	0.007
272.2	276	FOL	foliation down-hole		19395				Coarse Reject of pr	0.008
276	277.5	FOL	contorted foliation		19396	274.7	276	1.3	m1ic + 1d	0.012
285	288.8	BLOCKY	blocky core		19397	276	277.35	1.35	m1ic	0.029

					19420	312.8	314	1.2	m1ic	0.019		
Structure					19421	314	315.15	1.15	m1ic	0.027		
325.7	326	QZ-AB	qz-albite veining, irregular, sharp contacts		19422				Blank 1: Appalache	0.003		
327	327.3	QZ-AB	qz-albite veining, irregular, sharp contacts		19423	315.15	316.3	1.15	1d	0.158		
					19424	316.3	317.5	1.2	m1ic	0.024		
Alteration					19425				Quarter Cut of pre	0.034		
312.8	328.4	CHL	Talc chlorite schist		19426	317.5	319	1.5	m1ic	0.018		
312.8	328.4	TALC	Talc chlorite schist		19427	319	320	1	m1ic	0.01		
315.15	316.3	CARB	weak pervasive carb alt within diorite/sheared diorite		19428	320	321	1	m1ic + 1d + tr py	0.012		
320.45	320.55	CARB	weak pervasive carb alt within diorite/sheared diorite		19429	321	322	1	m1ic	0.012		
322.7	323.25	CARB	weak pervasive carb alt within diorite/sheared diorite		19430	322	322.7	0.7	m1ic	0.021		
327	327.6	HB	weak amphibolization within the schist		19431	322.7	323.25	0.55	1d + py	0.038		
					19432				Standard-2: CDN-C	3.36		
Mineralization					19433	323.25	324.5	1.25	m1ic	0.019		
322.7	323.25	PY	1-2% fine to med diss py + occasional extremely coarse py crystals within diorite									
					19434	324.5	326	1.5	m1ic + qz-ab	0.051		
					19435				Blank 1: Appalache	0.005		
					19436	326	327.3	1.3	m1ic + qz-ab	0.419		
					19437	327.3	328.4	1.1	m1ic	0.394		
328.4	333.4	1D	Diorite/sheared diorite. Patchy weak to mod mag. Foliation generally around 45deg TCA but does vary slightly, occasionally down-hole. Dark grey colour, pervasive carb throughout. Band of chlorite schist 328.6-329m.	45								
					19438	328.4	329.5	1.1	1d + m1ic	0.121		
Structure					19439	329.5	331	1.5	1d	0.036		
330	330.6	BLOCKY	blocky core		19440	331	332.4	1.4	1d	0.031		
330	331.1	QZ-AB	occasional conc qz-ab veinlets and veins up to 3cm, conc to fol	45	19441	332.5	333.4	0.9	1d	0.036		
					19442				Quarter Cut of pre	0.036		
Alteration												
328.4	333.4	CARB	weak pervasive carb alt within dio/sh dio									
328.4	333.4	HB	weak amphibolization									
328.6	329	CHL	Talc chlorite schist									
328.6	329	TALC	Talc chlorite schist									
Mineralization												
328.4	333.4	PY	trace up to 1% fine to med diss py									
333.4	345.95	M1ic	Talc chlorite schist as before, soft, greenish colour. Foliation varies from down-hole to 40deg TCA but is generally 30deg TCA. Foliation outlined by qz-ab veinlets/stringers. Occasional patches of coarse actinolite. Bands of diorite from 336.65-337.6m. Narrow band of Hb-schist 340.5-340.65m. Becomes slightly more magnetic towards bottom of unit. Becomes less talcose to bottom of unit	30								
					19443	333.4	334.5	1.1	m1ic	0.037		
Structure					19444	334.5	336	1.5	m1ic	0.039		

338.5	339	BLOCKY	blocky core						Coarse Reject of previous sample	0.046			
						19445							
						19446	336	336.65	0.65	m1ic	0.095		
Alteration						19447	336.65	337.6	0.95	1d	0.158		
333.4	345.95	CHL	Talc chlorite schist			19448	337.6	339	1.4	m1ic	0.036		
333.4	340.5	TALC	Talc chlorite schist			19449	339	340.5	1.5	m1ic + qz-ab	0.072		
336.65	337.6	CARB	weak to mod pervasive carb alt within sh dio / dio			19450	340.5	342	1.5	m1ic	0.098		
340.5	345.95	HB	weak to mod amphibolization within schist			19451	342	343.5	1.5	m1ic	0.074		
										Blank 1: Appalache Valley Pierre Decorative Stone	0.005		
						19452							
Mineralization						19453	343.5	345	1.5	m1ic	0.027		
336.65	337.6	PY	1-2% fine to med diss py within dio / sh dio, locally up to 3% fine to coarse diss py.			19454	345	345.95	0.95	m1ic	0.023		
										Standard-1: CDN- GS-P4J (0.479g/t Au)	0.453		
						19455							
345.95	352.9	1D	Diorite / sheared diorite as above, Patchy weak to mod mag. Foliation generally around 45deg TCA but does vary slightly, occasionally down-hole. Dark grey colour, pervasive carb throughout. Band of chlorite schist 348.5-349.6 and 350-351.6m . Band of QFP from 348.5-350m.	45									
						19456	345.95	347	1.05	1d + py	0.028		
Structure						19457	347	348.5	1.5	1d	0.046		
348.5	350	QFP	QFP, dark blue-purplish-grey colour, silicified, hard. Massive.			19458	348.5	349.6	1.1	m1	0.029		
						19459	349.6	350	0.4	QFP	0.024		
Alteration						19460	350	351	1	m1ic	0.118		
345.95	348.5	CARB	weak to mod pervasive carb alt			19461	351	351.6	0.6	m1ic	0.032		
345.95	348.5	HB	weakly amphibolized							Coarse Reject of previous sample	0.03		
						19462							
348.5	349.6	CHL	Chlorite schist			19463	351.6	352.9	1.3	1d + kspar	0.027		
348.5	350	SIL	silicified (QFP)										
350	351.6	CHL	Talc chlorite schist										
350	351.6	TALC	Talc chlorite schist										
351.6	352.9	KSPAR	whispy kspar alt, occasional qz-ab-kspar veinlets conc to fol	40									
Mineralization													
345.95	348.5	PY	trace py, locally up to 15 fine to med diss.										
348.5	350	PY	trace fine to med py										
351.6	352.9	PY	trace up to 2% fine to med diss py										
352.9	366	M1ic	Talc chlorite schist as before, soft, greenish colour. Foliation varies from down-hole to 40deg TCA but is generally 30deg TCA. Foliation outlined by qz-ab veinlets/stringers. Occasional patches of coarse actinolite. Band of QFP and sheared diorite 357.45-358m. Band of sheared diorite 361.3-361.7m.	30									
						19464	352.9	354.5	1.6	m1ic	0.046		

					19465				Quarter Cut of previous samples	0.039		
Structure					19466	354.5	356	1.5	m1ic	0.019		
356.75	357.1	BLOCKY	blocky core, poor recovery		19467	356	357.45	1.45	m1ic	0.023		
357.45	358	QFP	QFP, dark blue-purplish-grey colour, silicified, hard. Massive.		19468	357.45	358	0.55	1d + QFP	0.018		
					19469	358	359.5	1.5	m1 / m1ic	0.06		
Alteration					19470	359.5	360.5	1	m1	0.04		
352.9	366	CHL	Talc Chlorite Schist		19471	360.5	361.3	0.8	m1ic + 1d	0.015		
352.9	366	TALC	Talc Chlorite Schist						Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
					19472							
357.45	358	SIL	silicified (QFP)		19473	361.3	361.7	0.4	m1ic	0.026		
361.3	361.7	CARB	weak pervasive carb alt in band of sheared diorite		19474	361.7	363	1.3	m1ic	0.02		
					19475				Quarter Cut of previous sample	0.011		
Mineralization					19476	363	364.5	1.5	m1ic	0.032		
357.45	358	PY	trace up to 1% fine to med diss py.		19477	364.5	366	1.5	m1ic + 1d	0.184		
366	369.1	1D	Diorite / sheared diorite, dark grey colour, weakly silicified throughout, weak pervasive carb throughout. Hard. Mod to strong mag throughout. Strong fol at 30deg TCA. Band of talc chlorite schist 366.1-366.45m.	30								
					19478	366	367.5	1.5	1d	0.458		
Alteration					19479	367.5	368.5	1	1d	0.635		
366	369.1	CARB	weak pervasive carb alt		19480	368.5	369.1	0.6	1d	1.28		
366	369.1	SIL	weak patchy sil									
366.1	366.45	CHL	Talc Chlorite schist									
366.1	366.45	TALC	Talc Chlorite schist									
Mineralization												
366	369.1	PY	trace up to 2% fine to med diss py.									
369.1	378.3	M1ic	Talc Chlorite Schist as before, soft, greenish colour. Foliation is generally 35deg TCA. Foliation often outlined by qz-ab veinlets/stringers. Occasional patches of coarse actinolite. Band of diorite 371.95-372.75m and 373.65-373.8m, band of silicified schist 375.75-376.15m.	35								
					19481	369.1	370.5	1.4	m1ic	0.656		
					19482				Standard-2: CDN-GS-3U (3.29g/t Au)	3.53		
Alteration					19483	370.5	371.95	1.45	m1ic	0.15		
369.1	378.3	CHL	Talc chlorite schist		19484	371.95	372.75	0.8	1d	0.403		
369.1	378.3	TALC	Talc chlorite schist						Blank 1: Appalache Valley Pierre Decorative Stone	0.654		
					19485							

SAMPLES			PARBEC: September/October 2020				HOLE NO: PAR-20-106			PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t						
19124	8	9.5	1.50	s3 + qz	0.011						
19125				Quarter Cut of previous sample	0.014						
19126	9.5	11	1.50	s3 + qz	0.009						
19127	11	12.5	1.50	s3	0.015						
19128	12.5	14	1.50	s3	0.021						
19129	14	15	1.00	s3 + qz + kspar + carb	0.03						
19130	15	16.5	1.50	s3 + blocky	0.474						
19131	16.5	18	1.50	s3	0.195						
19132				Standard-2: CDN-GS-3U (3.29g/t Au)	3.5						
19133	18	19.5	1.50	s3 + qz	0.047						
19134	19.5	21	1.50	s3	0.039						
19135				Blank 1: Appalache Valley Pierre Decorative Stone	0.002						
19136	21	22.5	1.50	s3	0.023						
19137	22.5	24	1.50	s3	1.323						
19138	24	25	1.00	s3 + qz-carb	0.024						
19139	25	26.5	1.50	s3 + qz + py	0.037						
19140	26.5	28	1.50	s3 + py + joint	0.024						
19141	28	29	1.00	s3 + qz-ca + py	0.029						
19142				Quarter Cut of previous sample	0.025						
19143	29	30	1.00	s3 + py + qz-ca + tour	0.032						
19144	30	31	1.00	s3 + qz-ca + py	0.212						
19145				Coarse Reject of previous sample	0.187						
19146	31	32.3	1.30	s3 + stringer py + qz-ca + joints	0.08						
19147	32.3	32.7	0.40	s3 + qz + tour + py + carb vein	0.023						
19148	32.7	34	1.30	s3 + py	0.018						
19149	34	35.5	1.50	s3 + qz-ca + tr py	0.017						
19150	44.9	46	1.10	s3 + qz-ca + py	0.028						
19151	46	47	1.00	s3 + py	0.022						
19152				Blank 1: Appalache Valley Pierre Decorative Stone	0.002						
19153	47	48	1.00	s3 + qz-ab-ca	0.009						
19154	48	49.25	1.25	s3 + qz-ab-ca	0.003						
19155				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.455						
19156	49.25	50.25	1.00	s3 + py	0.014						
19157	50.25	51.5	1.25	s3	0.009						
19158	51.5	53	1.50	s3	0.01						
19159	53	54	1.00	s3 + ca	0.009						
19160	54	55	1.00	s3 + ca + py + pink calcite?	0.014						
19161	55	56.1	1.10	s3	0.005						
19162				Coarse Reject of previous sample	0.009						
19163	56.1	57.5	1.40	s3	0.009						
19164	57.5	58.5	1.00	s3	0.016						
19165				Quarter Cut of previous samples	0.021						
19166	58.5	60	1.50	s3 + qz-ca	0.011						
19167	60	61.5	1.50	s3 + py	0.009						
19168	61.5	63	1.50	s3 + py	0.009						
19169	63	64.5	1.50	s3 + ca + hb	0.008						
19170	64.5	66	1.50	s3 + ca + hb	0.007						
19171	69.25	70	0.75	S3 + py	0.008						
19172				Blank 1: Appalache Valley Pierre Decorative Stone	0.002						
19173	70	71	1.00		0.005						
19174	71	72	1.00	s3 + qv + py	0.006						
19175				Quarter Cut of previous sample	0.004						
19176	75.85	76.85	1.00	s3 + hematite + py	0.018						
19177	76.82	77.85	1.03	s3 + hematite + py	0.004						
19178	88.15	89.15	1.00	s3 + qz + py	0.003						
19179	89.15	90.15	1.00	s3 + qz	0.005						
19180	90.15	91.5	1.35	s3 + qz	0.006						
19181	91.5	92.6	1.10	s3 + m1	0.013						
19182				Standard-2: CDN-GS-3U (3.29g/t Au)	3.34						
19183	92.6	94	1.40	1d	0.08						
19184	94	95	1.00	1d	0.03						
19185				Blank 1: Appalache Valley Pierre Decorative Stone	0.002						
19186	95	95.55	0.55	1d + chl + qz	0.012						
19187	95.5	96.5	1.00	m1	0.017						
19188	96.5	97.2	0.70	1d	0.046						
19189	97.2	98.5	1.30	m1 + py	0.053						
19190	98.5	99.6	1.10	m1 + fault	0.012						
19191	99.6	100.65	1.05	m1	0.016						
19192				Quarter Cut of previous sample	0.013						
19193	100.65	101.5	0.85	1d + py	0.036						
19194	101.5	102.05	0.55	m1 + 1d + py	0.007						
19195				Coarse Reject of previous sample	0.009						

19196	102.05	103.05	1.00 m1	0.007
19197	103.05	104.5	1.45 m1	0.006
19198	104.5	106	1.50 m1	0.007
19199	106	107.2	1.20 m1	0.006
19200	107.2	108.5	1.30 1d	0.007
19201	108.5	109.5	1.00 1d	0.014
19202			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19203	109.5	110.5	1.00 m1	0.03
19204	110.5	111.5	1.00 m1	0.016
19205			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.448
19206	111.5	112.5	1.00 1d	0.015
19207	112.5	113.45	0.95 1d	0.046
19208	113.45	114.6	1.15 m1	0.016
19209	114.6	115.6	1.00 m1	0.016
19210	115.6	116.1	0.50 1d + qz	0.015
19211	116.1	117	0.90 m1	0.015
19212			Coarse Reject of previous sample	0.016
19213	120.5	121.5	1.00 m1 + 1d + py	0.015
19214	121.5	122.2	0.70 m1	0.013
19215			Quarter Cut of previous samples	0.017
19216	122.2	122.45	0.25 1d + py	0.02
19217	122.45	123.4	0.95 m1	0.017
19218	123.4	124.5	1.10 1d + py	0.029
19219	124.5	126	1.50 1d + py	0.07
19220	126	127.5	1.50 1d + py	0.033
19221	127.5	129	1.50 1d	0.017
19222			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19223	129	130	1.00 1d	0.017
19224	130	130.65	0.65 1d + py	0.015
19225			Quarter Cut of previous sample	0.015
19226	130.65	131.1	0.45 m1	0.013
19227	131.1	131.9	0.80 1d + py	0.02
19228	131.9	132.8	0.90 m1 + 1d	0.009
19229	132.8	134	1.20 1d + ca	0.018
19230	134	135.5	1.50 1d	0.015
19231	135.5	137	1.50 1d	0.028
19232			Standard-2: CDN-GS-3U (3.29g/t Au)	3.18
19233	137	138.5	1.50 1d	0.019
19234	138.5	140	1.50 1d + py	0.016
19235			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
19236	140	141.5	1.50 1d + ca	0.018
19237	141.5	142.15	0.65 1d	0.016
19238	142.15	143.2	1.05 m1 + qz	0.014
19239	143.2	144.65	1.45 1d + m1	0.02
19240	144.65	145.25	0.60 m1	0.016
19241	145.25	146.3	1.05 1d + ca	0.061
19242			Quarter Cut of previous sample	0.018
19243	146.3	146.65	0.35 m1	0.016
19244	146.65	147.3	0.65 1d + ca + py	0.023
19245			Coarse Reject of previous sample	0.025
19246	147.3	148.45	1.15 1d + m1 + py	0.02
19247	148.45	149.5	1.05 1d + py	0.024
19248	149.5	150.5	1.00 1d + py	0.02
19249	150.5	151.5	1.00 1d + m1	0.039
19250	151.5	152.95	1.45 1d mag + py	0.022
19251	152.95	154	1.05 1d + py	0.006
19252			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19253	154	154.95	0.95 v6 + sil	0.005
19254	154.95	156	1.05 m1ic	0.005
19255			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.443
19256	156	157.5	1.50 m1ic	0.006
19257	157.5	158.5	1.00 m1ic	0.005
19258	158.5	159.5	1.00 m1ic	0.018
19259	519.5	160.15	-359.35 m1ic	0.006
19260	160.15	161.25	1.10 1d	0.007
19261	161.25	161.6	0.35 m1	0.031
19262			Coarse Reject of previous sample	0.022
19263	161.6	163	1.40 sh 1d	0.005
19264	163	164.4	1.40 sh 1d	0.006
19265			Quarter Cut of previous samples	0.012
19266	164.4	165	0.60 1d + qz + py + ca	0.191
19267	165	166.5	1.50 1d	0.014
19268	166.5	168	1.50 sh 1d	0.007
19269	168	169.5	1.50 1d porph	0.002
19270	169.5	171	1.50 1d	0.002
19271	171	172.5	1.50 1d	0.003

19272			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19273	172.5	174	1.50 1d	0.008
19274	174	175.5	1.50 1d	0.006
19275			Quarter Cut of previous sample	0.005
19276	175.5	177	1.50 1d + py	0.013
19277	177	178.5	1.50 1d + py	0.013
19278	178.5	180	1.50 1d + py	0.013
19279	180	181	1.00 1d + py	0.004
19280	181	182	1.00 1d	0.004
19281	182	182.5	0.50 1d + qz + py	0.002
19282			Standard-2: CDN-GS-3U (3.29g/t Au)	3.21
19283	182.5	184	1.50 1d + py	0.005
19284	184	185	1.00 1d + py	0.003
19285			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19286	185	186	1.00 1d + py	0.007
19287	186	187	1.00 1d + py	0.002
19288	187	188	1.00 1d + py	0.007
19289	188	189.5	1.50 1d	0.004
19290	189.5	191	1.50 1d	0.007
19291	191	192	1.00 1d	0.009
19292			Quarter Cut of previous sample	0.009
19293	192	192.4	0.40 m1	0.006
19294	192.4	193.5	1.10 1d	0.04
19295			Coarse Reject of previous sample	0.041
19296	193.5	195	1.50 1d	0.006
19297	195	196	1.00 1d	0.009
19298	196	196.5	0.50 m1	0.016
19299	196.5	197.5	1.00 1d	0.562
19300	197.5	198.1	0.60 1d	0.799
19301	198.1	199	0.90 1d_porph	0.982
19302			Blank 1: Appalache Valley Pierre Decorative Stone	0.004
19303	199	200	1.00 1d_porph	0.878
19304	200	200.8	0.80 1d_porph	0.567
19305			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.495
19306	200.8	201.7	0.90 1d	0.744
19307	201.7	202.15	0.45 m1	0.276
19308	202.15	203.1	0.95 1d + 1d_porph	0.215
19309	203.1	204	0.90 portph + tour + py	0.016
19310	204	205	1.00 porph + m1 + py + tour	0.071
19311	205	206.05	1.05 hb schist + 1d + py	0.061
19312			Coarse Reject of previous sample	0.059
19313	206.05	207.25	1.20 hb schist + 1d + py	0.009
19314	207.25	207.9	0.65 1d + py	0.074
19315			Quarter Cut of previous samples	0.171
19316	207.9	209	1.10 1d + py	0.569
19317	209	209.85	0.85 1d	0.075
19318	209.85	211.35	1.50 1d + sil + py	0.441
19319	211.35	212.3	0.95 1d + sil + py	0.987
19320	212.3	213.3	1.00 1d	1.02
19321	213.3	214	0.70 1d + sil + py	2.87
19322			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19323	214	214.9	0.90 1d + sil + py	1.46
19324	214.9	215.8	0.90 1d porph + py	0.64
19325			Quarter Cut of previous sample	0.952
19326	215.8	216.8	1.00 m1	0.009
19327	216.8	218	1.20 1d	0.008
19328	218	219	1.00 1d	0.003
19329	219	220	1.00 1d + hb schist	0.026
19330	220	220.8	0.80 1d_sh	0.016
19331	220.8	221.5	0.70 m1	0.002
19332			Standard-2: CDN-GS-3U (3.29g/t Au)	3.08
19333	221.5	222	0.50 white qv + 1d	1.34
19334	222	223	1.00 1d	2.58
19335			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19336	223	224	1.00 1d	0.862
19337	224	225	1.00 1d	0.825
19338	225	226	1.00 1d	0.441
19339	226	227	1.00 1d + py	0.145
19340	227	228	1.00	0.128
19341	228	229.4	1.40	0.044
19342			Quarter Cut of previous sample	0.035
19343	229.4	230.5	1.10 m1	0.014
19344	230.5	231.95	1.45	0.006
19345			Coarse Reject of previous sample	0.006
19346	231.95	232.5	0.55 1d + qz + py	0.004
19347	232.5	233.65	1.15 m1ic	0.007

19348	233.65	234	0.35	1d	0.036
19349	234	235.05	1.05	m1	0.004
19350	235.05	236	0.95	qfp dio	0.423
19351	236	237	1.00	qfp dio	0.063
19352				Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19353	237	238	1.00		0.045
19354	238	239	1.00		0.25
19355				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.446
19356	239	239.6	0.60	1d	0.049
19357	239.6	240.3	0.70	m1ic	0.009
19358	240.3	241.3	1.00		0.01
19359	241.3	242.1	0.80		0.021
19360	242.1	242.35	0.25	qfp + qz	0.029
19361	242.35	243.1	0.75	1d	0.246
19362				Coarse Reject of previous sample	0.256
19363	243.1	244.5	1.40	1d	0.037
19364	244.5	245.5	1.00	1d	0.039
19365				Quarter Cut of previous samples	0.043
19366	245.5	246.55	1.05	1d + porph + tour	0.116
19367	246.55	248	1.45	1d	0.263
19368	248	249.1	1.10	1d + porph + qz + tour + py	0.02
19369	249.1	249.7	0.60		0.04
19370	249.7	250.25	0.55		0.051
19371	250.25	251.5	1.25	1d	0.165
19372				Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19373	251.5	252.5	1.00	1d + tour	0.039
19374	252.5	253.5	1.00	1d + py	0.057
19375				Quarter Cut of previous sample	0.081
19376	253.5	254.05	0.55	1d + py	0.056
19377	254.05	255.5	1.45	m1ic	0.022
19378	255.5	257	1.50	m1ic	0.019
19379	257	258	1.00	m1ic	0.153
19380	258	259.5	1.50	m1ic + sh dio	0.313
19381	259.5	261	1.50	1d, blocky	0.015
19382				Standard-2: CDN-GS-3U (3.29g/t Au)	3.48
19383	261	261.5	0.50	1d + qv	0.225
19384	261.5	264	2.50	1d, blocky, 1m grind	0.017
19385				Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19386	264	265.5	1.50	m1ic + 1d	0.007
19387	265.5	267	1.50	1d	0.05
19388	267	268.5	1.50	1d + m1ic + blocky core	0.053
19389	268.5	270	1.50	m1ic + 1d + kspar	0.241
19390	270	271.5	1.50	1d	0.03
19391	271.5	272.2	0.70	1d + hematite	0.039
19392				Quarter Cut of previous sample	0.021
19393	272.2	273.2	1.00	m1ic	0.008
19394	273.2	274.7	1.50	m1ic	0.007
19395				Coarse Reject of previous sample	0.008
19396	274.7	276	1.30	m1ic + 1d	0.012
19397	276	277.35	1.35	m1ic	0.029
19398	292.6	293.6	1.00	m1ic	0.031
19399	293.6	295	1.40	1d	0.017
19400	295	296.5	1.50	1d	0.109
19401	296.5	298	1.50	1d	0.129
19402				Blank 1: Appalache Valley Pierre Decorative Stone	0.003
19403	298	299.5	1.50	1d	0.014
19404	299.5	301	1.50	1d	0.008
19405				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.522
19406	301	301.5	0.50	1d + qz-ab-kspar	0.009
19407	301.5	303	1.50	1d	0.01
19408	303	303.6	0.60	1d	0.01
19409	303.6	304.6	1.00	1d	0.02
19410	304.6	306	1.40	m1ic + 1ft grnd core	0.161
19411	306	306.7	0.70	m1ic	0.094
19412				Coarse Reject of previous sample	0.255
19413	306.7	307.25	0.55	1d	0.012
19414	307.25	308.5	1.25	m1ic	0.032
19415				Quarter Cut of previous samples	0.085
19416	308.5	309.7	1.20	m1ic	0.128
19417	309.7	311	1.30	1d + m1ic	0.62
19418	311	312	1.00	1d	0.039
19419	312	312.8	0.80	1d	0.021
19420	312.8	314	1.20	m1ic	0.019
19421	314	315.15	1.15	m1ic	0.027
19422				Blank 1: Appalache Valley Pierre Decorative Stone	0.003
19423	315.15	316.3	1.15	1d	0.158

19424	316.3	317.5	1.20 m1ic	0.024
19425			Quarter Cut of previous sample	0.034
19426	317.5	319	1.50 m1ic	0.018
19427	319	320	1.00 m1ic	0.01
19428	320	321	1.00 m1ic + 1d + tr py	0.012
19429	321	322	1.00 m1ic	0.012
19430	322	322.7	0.70 m1ic	0.021
19431	322.7	323.25	0.55 1d + py	0.038
19432			Standard-2: CDN-GS-3U (3.29g/t Au)	3.36
19433	323.25	324.5	1.25 m1ic	0.019
19434	324.5	326	1.50 m1ic + qz-ab	0.051
19435			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19436	326	327.3	1.30 m1ic + qz-ab	0.419
19437	327.3	328.4	1.10 m1ic	0.394
19438	328.4	329.5	1.10 1d + m1ic	0.121
19439	329.5	331	1.50 1d	0.036
19440	331	332.4	1.40 1d	0.031
19441	332.4	333.4	1.00 1d	0.036
19442			Quarter Cut of previous sample	0.036
19443	333.4	334.5	1.10 m1ic	0.037
19444	334.5	336	1.50 m1ic	0.039
19445			Coarse Reject of previous sample	0.046
19446	336	336.65	0.65 m1ic	0.095
19447	336.65	337.6	0.95 1d	0.158
19448	337.6	339	1.40 m1ic	0.036
19449	339	340.5	1.50 m1ic + qz-ab	0.072
19450	340.5	342	1.50 m1ic	0.098
19451	342	343.5	1.50 m1ic	0.074
19452			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19453	343.5	345	1.50 m1ic	0.027
19454	345	345.95	0.95 m1ic	0.023
19455			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.453
19456	345.95	347	1.05 1d + py	0.028
19457	347	348.5	1.50 1d	0.046
19458	348.5	349.6	1.10 m1	0.029
19459	349.6	350	0.40 QFP	0.024
19460	350	351	1.00 m1ic	0.118
19461	351	351.6	0.60 m1ic	0.032
19462			Coarse Reject of previous sample	0.03
19463	351.6	352.9	1.30 1d + kspar	0.027
19464	352.9	354.5	1.60 m1ic	0.046
19465			Quarter Cut of previous samples	0.039
19466	354.5	356	1.50 m1ic	0.019
19467	356	357.45	1.45 m1ic	0.023
19468	357.45	358	0.55 1d + QFP	0.018
19469	358	359.5	1.50 m1 / m1ic	0.06
19470	359.5	360.5	1.00 m1	0.04
19471	360.5	361.3	0.80 m1ic + 1d	0.015
19472			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19473	361.3	361.7	0.40 m1ic	0.026
19474	361.7	363	1.30 m1ic	0.02
19475			Quarter Cut of previous sample	0.011
19476	363	364.5	1.50 m1ic	0.032
19477	364.5	366	1.50 m1ic + 1d	0.184
19478	366	367.5	1.50 1d	0.458
19479	367.5	368.5	1.00 1d	0.635
19480	368.5	369.1	0.60 1d	1.28
19481	369.1	370.5	1.40 m1ic	0.656
19482			Standard-2: CDN-GS-3U (3.29g/t Au)	3.53
19483	370.5	371.95	1.45 m1ic	0.15
19484	371.95	372.75	0.80 1d	0.403
19485			Blank 1: Appalache Valley Pierre Decorative Stone	0.654
19486	372.75	373.8	1.05 m1ic + 1d	0.355
19487	373.8	375	1.20 m1ic	0.183
19488	375	376.15	1.15 m1ic + sil	0.402
19489	376.15	376.75	0.60 m1ic	0.501
19490	376.75	377.3	0.55 1d	0.121
19491	377.3	378.3	1.00 m1ic	0.252
19492			Quarter Cut of previous sample	0.157
19493	378.3	379.1	0.80 QFP	0.032
19494	379.1	379.85	0.75 m1ic	0.083
19495			Coarse Reject of previous sample	0.066
19496	379.85	381	1.15 QFP	0.68
19497	381	382.6	1.60 QFP	0.115
19498	382.6	384	1.40 m1ic	0.044
19499	384	385.5	1.50 m1ic	0.05

19500	385.5	386.7	1.20 m1ic		0.029
19601	386.7	387.3	0.60 m1ic + 1d + qz		0.037
19602			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
19603	387.3	387.85	0.55 1d		0.025
19604	387.85	389.4	1.55 m1ic		0.02
19605			Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.444
19606	389.4	390.4	1.00 v7 maf vol		0.005
19607	428.15	429.15	1.00 v7 maf vol		0.004
19608	429.15	430.65	1.50 1d_mag		0.009
19609	430.65	431.85	1.20 1d_		0.008
19610	431.85	432.85	1.00 v7 maf vol		0.02
19611	432.85	433.6	0.75 v7 maf vol		0.011
19612			Coarse Reject of previous sample		0.013

RQD			PARBEC: September/October 2020		HOLE NO: PAR-20-106		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3.3	6	2.7	2.5	92.59				
6	9	3	2.9	96.67	86.67			
9	12	3	2.75	91.67				
12	15	3	2.75	91.67				
15	18	3	1.85	61.67				
18	21	3	2.9	96.67				
21	24	3	2.8	93.33				
24	27	3	2.85	95.00				
27	30	3	2.4	80.00				
30	33	3	2.6	86.67				
33	36	3	2.35	78.33				
36	39	3	2.95	98.33				
39	42	3	2.7	90.00				
42	45	3	2.95	98.33				
45	48	3	2.95	98.33				
48	51	3	2.95	98.33				
51	54	3	2.9	96.67				
54	57	3	2.6	86.67				
57	60	3	2.6	86.67				
60	63	3	2.6	86.67				
63	66	3	2.85	95.00				
66	69	3	2.9	96.67				
69	72	3	2.8	93.33				
72	75	3	2.3	76.67				
75	78	3	2.3	76.67				
78	81	3	2.75	91.67				
81	84	3	2.6	86.67				
84	87	3	2.9	96.67				
87	90	3	2.95	98.33				
90	93	3	3	100.00				
93	96	3	2.9	96.67				
96	99	3	2.5	83.33				
99	102	3	3	100.00				

102	105	3	3	100.00							
105	108	3	2.9	96.67							
108	111	3	2.8	93.33							
111	114	3	2.8	93.33							
114	117	3	2.8	93.33							
117	120	3	3	100.00							
120	123	3	2.8	93.33							
123	126	3	2.6	86.67							
126	129	3	3	100.00							
129	132	3	2.9	96.67							
132	135	3	2.8	93.33							
135	138	3	3	100.00							
138	141	3	2.45	81.67							
141	144	3	2.8	93.33							
144	147	3	2.95	98.33							
147	150	3	3	100.00							
150	153	3	3	100.00							
153	156	3	2.4	80.00							
156	159	3	2.8	93.33							
159	162	3	2.8	93.33							
162	165	3	2.7	90.00							
165	168	3	2.9	96.67							
168	171	3	3	100.00							
171	174	3	3	100.00							
174	177	3	3	100.00							
177	180	3	3	100.00							
180	183	3	3	100.00							
183	186	3	2.9	96.67							
186	189	3	2.9	96.67							
189	192	3	3	100.00							
192	195	3	3	100.00							
195	198	3	2.6	86.67							
198	201	3	3	100.00							
201	204	3	2.4	80.00							
204	207	3	2.9	96.67							
207	210	3	3	100.00							
210	213	3	3	100.00							
213	216	3	2.9	96.67							

216	219	3	2.4	80.00								
219	222	3	2.6	86.67								
222	225	3	3	100.00								
225	228	3	2.9	96.67								
228	231	3	2.7	90.00								
231	234	3	2.9	96.67								
234	237	3	3	100.00								
237	240	3	2.5	83.33								
240	243	3	2	66.67								
243	246	3	1.8	60.00								
246	249	3	2.85	95.00								
249	252	3	2.9	96.67								
252	255	3	2.9	96.67								
255	258	3	2.8	93.33								
258	261	3	1.45	48.33								
261	264	3	0.25	8.33								
264	267	3	2.6	86.67								
267	270	3	1.25	41.67								
270	273	3	1.55	51.67								
273	276	3	2.7	90.00								
276	279	3	2.8	93.33								
279	282	3	2.5	83.33								
282	285	3	2.5	83.33								
285	288	3	1	33.33								
288	291	3	2.2	73.33								
291	294	3	2.75	91.67								
294	297	3	2.1	70.00								
297	300	3	2.5	83.33								
300	303	3	2.75	91.67								
303	306	3	0.9	30.00								
306	309	3	2.5	83.33								
309	312	3	2.8	93.33								
312	315	3	2.9	96.67								
315	318	3	2.6	86.67								
318	321	3	2.7	90.00								
321	324	3	2.5	83.33								
324	327	3	2.3	76.67								
327	330	3	2.2	73.33								

330	333	3	2.6	86.67								
333	336	3	3	100.00								
336	339	3	2.25	75.00								
339	342	3	2.9	96.67								
342	345	3	2.9	96.67								
345	348	3	2.9	96.67								
348	351	3	3	100.00								
351	354	3	2.8	93.33								
354	357	3	2.2	73.33								
357	360	3	2.4	80.00								
360	363	3	2.8	93.33								
363	366	3	2.7	90.00								
366	369	3	2.75	91.67								
369	372	3	2.5	83.33								
372	375	3	2.7	90.00								
375	378	3	2.8	93.33								
378	381	3	2.8	93.33								
381	384	3	2.4	80.00								
384	387	3	2.5	83.33								
387	390	3	2.9	96.67								
390	393	3	2.6	86.67								
393	396	3	1.4	46.67								
396	399	3	2.8	93.33								
399	402	3	2.5	83.33								
402	405	3	2	66.67								
405	408	3	1.3	43.33								
408	411	3	2.4	80.00								
411	414	3	1.95	65.00								
414	417	3	2.8	93.33								
417	420	3	2	66.67								
420	423	3	2.45	81.67								
423	426	3	1.5	50.00								
426	429	3	2.6	86.67								
429	432	3	2.4	80.00								
432	435	3	2.5	83.33								
435	438	3	1.8	60.00								

Box Lengths					PARBEC: September/October 2020		HOLE NO: PAR-20-106		PAGE: 4	
Oct 6th start coring										
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length	
PAR-20-106	1	3.3	7.4	4.1						
PAR-20-106	2	7.4	12	4.6						
PAR-20-106	3	12	15.9	3.9						
PAR-20-106	4	15.9	20.3	4.4						
PAR-20-106	5	20.3	24.6	4.3						
PAR-20-106	6	24.6	28.95	4.35						
PAR-20-106	7	28.95	33.05	4.1						
PAR-20-106	8	33.05	37.5	4.45						
PAR-20-106	9	37.5	41.85	4.35						
PAR-20-106	10	41.85	46	4.15						
PAR-20-106	11	46	50.25	4.25						
PAR-20-106	12	50.25	54.65	4.4						
PAR-20-106	13	54.65	58.5	3.85						
PAR-20-106	14	58.5	62.7	4.2						
PAR-20-106	15	62.7	67.15	4.45						
PAR-20-106	16	67.15	71.3	4.15						
PAR-20-106	17	71.3	75.5	4.2						
PAR-20-106	18	75.5	79.6	4.1						
PAR-20-106	19	79.6	84	4.4						
PAR-20-106	20	84	88.15	4.15						
PAR-20-106	21	88.15	92.6	4.45						
PAR-20-106	22	92.6	96.75	4.15						
PAR-20-106	23	96.75	101.1	4.35						
PAR-20-106	24	101.1	105.2	4.1						
PAR-20-106	25	105.2	109.5	4.3						
PAR-20-106	26	109.5	113.7	4.2						
PAR-20-106	27	113.7	118	4.3						
PAR-20-106	28	118	122.2	4.2						
PAR-20-106	29	122.2	126.4	4.2						
PAR-20-106	30	126.4	130.6	4.2						
PAR-20-106	31	130.6	134.85	4.25						
PAR-20-106	32	134.85	139.1	4.25						
PAR-20-106	33	139.1	143.8	4.7						
PAR-20-106	34	143.8	147.85	4.05						

PAR-20-106	35	147.85	152.35	4.5	
PAR-20-106	36	152.35	156.6	4.25	
PAR-20-106	37	156.6	161	4.4	
PAR-20-106	38	161	165.35	4.35	
PAR-20-106	39	165.35	169.7	4.35	
PAR-20-106	40	169.7	174.15	4.45	
PAR-20-106	41	174.15	178.5	4.35	
PAR-20-106	42	178.5	182.9	4.4	
PAR-20-106	43	182.9	187.3	4.4	
PAR-20-106	44	187.3	191.6	4.3	
PAR-20-106	45	191.6	195.9	4.3	
PAR-20-106	46	195.9	200.3	4.4	
PAR-20-106	47	200.3	204.5	4.2	
PAR-20-106	48	204.5	208.6	4.1	
PAR-20-106	49	208.6	213	4.4	
PAR-20-106	50	213	217.2	4.2	
PAR-20-106	51	217.2	221.65	4.45	
PAR-20-106	52	221.65	226	4.35	
PAR-20-106	53	226	230.3	4.3	
PAR-20-106	54	230.3	234.7	4.4	
PAR-20-106	55	234.7	239.1	4.4	
PAR-20-106	56	239.1	243.1	4	
PAR-20-106	57	243.1	247.3	4.2	
PAR-20-106	58	247.3	251.4	4.1	
PAR-20-106	59	251.4	255.5	4.1	
PAR-20-106	60	255.5	259.5	4	
PAR-20-106	61	259.5	265.05	5.55	*3ft grind, blocky
PAR-20-106	62	265.05	268.85	3.8	extremely blocky core
PAR-20-106	63	268.85	273	4.15	
PAR-20-106	64	273	277.35	4.35	
PAR-20-106	65	277.35	281.6	4.25	
PAR-20-106	66	281.6	285.7	4.1	
PAR-20-106	67	285.7	289.7	4	
PAR-20-106	68	289.7	293.8	4.1	
PAR-20-106	69	293.8	297.85	4.05	
PAR-20-106	70	297.85	302.1	4.25	
PAR-20-106	71	302.1	306.75	4.65	
PAR-20-106	72	306.75	311	4.25	

PAR-20-106	73	311	315.15	4.15
PAR-20-106	74	315.15	319.6	4.45
PAR-20-106	75	319.6	324	4.4
PAR-20-106	76	324	328.4	4.4
PAR-20-106	77	328.4	332.7	4.3
PAR-20-106	78	332.7	336.95	4.25
PAR-20-106	79	336.95	341.3	4.35
PAR-20-106	80	341.3	345.7	4.4
PAR-20-106	81	345.7	349.8	4.1
PAR-20-106	82	349.8	354.15	4.35
PAR-20-106	83	354.15	358.3	4.15
PAR-20-106	84	358.3	362.5	4.2
PAR-20-106	85	362.5	367.1	4.6
PAR-20-106	86	367.1	371.3	4.2
PAR-20-106	87	371.3	375.8	4.5
PAR-20-106	88	375.8	380.05	4.25
PAR-20-106	89	380.05	384.25	4.2
PAR-20-106	90	384.25	388.85	4.6
PAR-20-106	91	388.85	392.85	4
PAR-20-106	92	392.85	397.15	4.3
PAR-20-106	93	397.15	401	3.85
PAR-20-106	94	401	405.2	4.2
PAR-20-106	95	405.2	409.3	4.1
PAR-20-106	96	409.3	413.1	3.8
PAR-20-106	97	413.1	417.5	4.4
PAR-20-106	98	417.5	421.45	3.95
PAR-20-106	99	421.45	425.40	3.95
PAR-20-106	100	425.4	429.60	4.2
PAR-20-106	101	429.6	433.65	4.05
PAR-20-106	102	433.65	437.55	3.9
PAR-20-106	103	437.55	438.00	0.45

Minroc Management					PARBEC: October 2020			HOLE NO: PAR-20-107		PAGE: 2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	6	OB	Overburden								
6	14.4	ID	dark grey diorite with mod to strong foliation throughout, varying from 40 deg TCA to downhole, patchy weak to mod mag, extremely blocky throughout, wispy qz-ca veinlets and stringers conc to fol, band of chl schist at 10.9-11.5m , 11.75-12.3m,	40							
					19613	6	8	2	1d + py, blocky	0.016	
Structure					19614	8	9.5	1.5	1d, blocky	0.397	
6	14.4	BLOCKY	blocky core with poor recovery						Quarter Cut of previous samples	0.307	
9.8	9.85	QV	blocky core with poor recovery		19615						
					19616	9.5	10.9	1.4	1d	0.033	
					19617	10.9	11.75	0.85	1d + m1	0.017	
Alteration					19618	11.75	12.3	0.55	m1	0.011	
6	14.4	HB	weakly amphibolized		19619	12.3	13.6	1.3	1d	0.079	
10.9	11.15	CHL	Chlorite schist		19620	13.6	14.4	0.8	1d + ca + kspar	0.013	
11.75	12.3	CHL	Chlorite schist		19621	14.4	15	0.6	m1	0.023	
					19622				Blank 1: Appalac	0.002	
14.4	21.25	M1	Chlorite schist, pale greenish blue colour, strongly foliated at 35-45 deg TCA , fol outlined by qz-ab veinlets and stringers throughout, band of diortie/sheared diorite at 16.05-16.45m , 20.05-20.15m	40							
					19623	15	16.05	1.05	m1	0.219	
					19624	16.05	16.45	0.4	1d	0.006	
Structure					19625				Quarter Cut of pr	0.008	
17	18	GRND	Ground core , chlorite mud , approx 1 m grind		19626	16.45	18	1.55	m1 + 1m grind	0.091	
					19627	18	19	1	m1	0.016	
Alteration					19628	19	20	1	m1	0.01	
14.4	21.25	CHL	Chlorite schist		19629	20	21.25	1.25	m1	0.01	
					19630	21.25	22.75	1.5	1d + py	0.021	
Mineralzation					19631	22.75	24	1.25	1d	0.003	
14.4	21.25	PY	Trace med py within the schist		19632				Standard-2: CDN-C	3.24	
					19633	24	25	1	1d + ca	0.005	
21.25	32.25	ID	Diorite as before , weak to mod mag throughout, dark grey, weak foliation at 40 deg TCA, much more competent than top of hole, ocassional carb fractures and stringers throughout , band of chl schist at 29.45-29.30.6m , 31.05-32.25m	40							
					19634	25	26.5	1.5	1d + ca	0.005	
					19635				Blank 1: Appalache	0.002	
Alteration					19636	26.5	28	1.5	1d + ca	0.005	
21.25	32.25	HB	Weak amphbolized throughout		19637	28	29.45	1.45	1d + ca	0.036	
29.45	30.6	CHL	Chlorite schist		19638	29.45	30.6	1.15	m1 + 1d	0.016	
31.05	32.25	CHL	Chlorite schist		19639	30.6	31.05	0.45	1d	0.117	

					19640	31.05	32.25	1.2	m1	0.01		
Mineralization					19641	32.25	33.25	1	QFP	0.063		
21.25	22.85	PY	trace upto to 4 % increasing towards bottom of interval		19642				Quarter Cut of pre	0.04		
					19643	33.25	34.5	1.25	QFP	0.029		
32.25	49.95	QFP_Dio	Dark grey,silicified , qz-carb phenos throughout, ocassional 1-2cm grey qz veins conc to weak foliation at approx 20 deg TCA. Band of sheared diorite 45.6-47.7m.	20								
					19644	34.5	36	1.5	QFP	0.073		
					19645				Coarse Reject of pi	0.06		
Structure					19646	36	37.5	1.5	QFP	0.553		
33	34.6	BLOCKY	Blocky core		19647	37.5	38.5	1	QFP + py	0.749		
35	35.8	FRAC	Downhole fracture along core		19648	38.5	39.5	1	QFP + py	0.318		
38.85	39.3	QV	Irregular 1-5 cm qz vein oriented roughly downhole, with coarse biotite along fractures within vein.		19649	39.5	41	1.5	QFP	0.124		
42	42.15	QV	irregular 1-3cm grey qv oriented roughly 20deg TCA	20	19650	41	42	1	QFP	0.216		
44.5	45.6	QV	1-4cm grey qv's oriented roughly down-hole		19651	42	43	1	QFP + qz+ py	3.94		
49.05	45.6	QV	grey-white quartz vein, fragments of qfp within vein. Contacts perpendicular to core axis	90								
					19652				Blank 1: Appalachu	0.003		
					19653	43	44.5	1.5	QFP + qz+ py	0.342		
Alteration					19654	44.5	45.6	1.1	QFP + qz+ py	1.23		
32.25	49.95	SIL	Silicified , QFP_Dio		19655				Standard-1: CDN-C	0.438		
32.25	49.95	CARB	Patches of weak pervasive carb alt and ocassional carb phenos		19656	45.6	46.25	0.65	1d	0.037		
32.25	49.95	BT	weak biotitization ?		19657	46.25	47.35	1.1	sh 1d + py	0.064		
45.6	47.7	CARB	weak pervasive carb alt within band of sheared diorite		19658	47.35	47.7	0.35	1d	0.239		
					19659	47.7	49.05	1.35	QFP	0.065		
Mineralization					19660	49.05	49.95	0.9	QV + QFP	0.11		
32.25	37.5	PY	Trace to 2% fine diss PY , ocassional rare fine stringers		19661	49.95	51	1.05	m1	0.018		
33.95	34.05	ASPY	Trace fine blades of Aspy		19662				Coarse Reject of	0.01		
37.5	46.25	PY	1-3 % fine to coarse diss PY , plus ocassional med to coarse PY stringers along and within qz veinlets		19663	51	52.5	1.5	m1	0.003		
46.25	47.35	PY	3-5% fine to med diss py		19664	52.5	53.6	1.1	m1	0.008		
47.35	49.95	PY	1-3 % fine to coarse diss PY , plus ocassional med to coarse PY stringers along and within qz veinlets		19665				Quarter Cut of pre	0.023		
					19666	53.6	55	1.4	1d	0.018		
49.95	53.6	M1	Chlorite schist, soft, pale green colour. Strong fol at 45deg TCA, outlined by ab stringers/veinlets.	45								
					19667	55	56.5	1.5	1d	0.14		
					19668	56.5	57.2	0.7	1d	0.028		
Structure					19669	57.2	58.2	1	QFP + kspar	0.999		
52.75	53.6	BLOCKY	blocky core, chlorite mud, poor recovery		19670	58.2	59.5	1.3	QFP + kspar	0.904		
					19671	59.5	60.5	1	QFP + kspar	0.444		
Alteration					19672				Blank 1: Appalachu	<0.002		
49.95	53.6	CHL	chlorite schist		19673	60.5	61.5	1	QFP + kspar	0.298		
					19674	61.5	62.85	1.35	QFP + kspar + ser	0.295		

53.6	57.2	1D_sh	Diorite, sheared (strongly foliated). Foliated at 40deg TCA. Occasional ca fracture fills / stringers. Competent.	40	19675				Quarter Cut of pre	0.37		
					19676	62.85	64	1.15	QFP + kspar	0.385		
Alteration					19677	64	65.1	1.1	QFP	0.444		
53.6	57.2	CARB	weak pervasive carb alt throughout		19678	65.1	66.1	1	sh 1d + py	0.009		
53.6	57.2	HB	weak to mod amphibolization		19679	66.1	67.1	1	sh 1d + py	0.006		
					19680	67.1	68.5	1.4	sh 1d + py	0.483		
57.2	65.1	QFP_dio	QFP (dio groundmass) as before, dark greyish colour, wide patches of wispy kspar alteration around quartz veinlets and stringers. Weak fabric/foliation at approx. 35-40deg TCA. Occasional qz-ab veins (ab-core, qz margins).	40								
					19681	68.5	70	1.5	sh 1d	0.013		
					19682				Standard-2: CDN	3.45		
Structure					19683	70	71.5	1.5	sh 1d + py	0.009		
59.6	59.65	QV	white-grey quartz vein	60	19684	71.5	72.2	0.7	sh 1d + py	0.156		
					19685				Blank 1: Appalac	0.002		
Alteration					19686	72.2	73.75	1.55	QFP	0.031		
57.2	65.1	SIL	silicified (QFP)		19687	73.75	73.95	0.2	QFP + kspar	0.121		
57.2	65.1	CARB	patches of weak pervasive carb alt, occasional carb fracture fills/stringers		19688	73.95	75	1.05	QFP	0.033		
57.2	65.1	KSPAR	wispy kspar alteration around grey quartz veinlets/stringers		19689	75	76.5	1.5	QFP	0.136		
					19690	76.5	78	1.5	QFP	0.106		
Mineralization					19691	78	79.2	1.2	QFP	0.05		
57.2	65.1	PY	1-3 % fine to coarse diss PY , plus occasional med to coarse PY stringers along and within qz veinlets		19692				Quarter Cut of pr	0.061		
					19693	79.2	80.5	1.3	QFP	0.081		
65.1	72.2	1D_sh	Diorite, sheared (strongly foliated). Foliated at 40deg TCA. Occasional ca fracture fills / stringers. Competent. Rare 1-2cm qz-ca veinlets/stringers conc to fol. Resembles the historic "Tuff"	40								
					19694	80.5	82	1.5	QFP	0.021		
					19695				Coarse Reject of	0.051		
Alteration					19696	82	83.5	1.5	QFP	0.252		
65.1	72.2	CARB	weak pervasive carb alt throughout		19697	83.5	85	1.5	QFP	0.14		
65.1	72.2	HB	weak amphibolization		19698	85	86	1	QFP	0.121		
					19699	86	87	1	QFP + kspar	0.177		
Mineralization					19700	87	88	1	QFP + kspar	0.314		
65.1	67.1	PY	2-5% fine to med diss py. Py is deformed by foliation.		19701	88	89.5	1.5	QFP + kspar	0.092		
67.1	69.4	PY	trace to 1% fine to med diss py		19702				Blank 1: Appalac	0.005		
69.4	72.2	PY	1% fine to med diss py throughout, locally up to 5%.		19703	89.5	91	1.5	QFP	0.035		
					19704	91	92.5	1.5	QFP	0.017		
72.2	98.25	QFP_dio	QFP (dio groundmass) as before, dark greyish colour, wide patches of wispy kspar alteration around quartz veinlets and stringers. Possible weak fabric/foliation? at approx. 35-40deg TCA. Occasional qz-ab veins (ab-core, qz margins). Patchy weak mag.	40								
					19705				Standard-1: CDN	0.523		
					19706	92.5	94	1.5	QFP	0.009		
Structure					19707	94	95.5	1.5	QFP + kspar + py	0.028		

73.95	74.15	QV	grey-white qv, 1-5cm thick, coarse ab along vein walls. Vein is "pinched out" on up-dip side (possible boudin?).		19708	95.5	97	1.5	QFP	0.013		
78.35	79.2	QV	grey-white qv, 1-5cm thick, oriented roughly down-hole.		19709	97	98.25	1.25	QFP	0.008		
84	90	BLOCKY	blocky core		19710	98.25	99.3	1.05	m1 + 1d	0.006		
96.25	96.3	TOUR	tourmaline vein, oriented down-hole, 0.5-2cm thick, pinched out on up-hole side.		19711	99.3	100.6	1.3	m1 + 1d	0.014		
					19712				Coarse Reject of p	0.01		
Alteration					19713	100.6	101.8	1.2	1d + m1	0.005		
72.2	98.25	SIL	silicified (QFP)		19714	101.8	103.15	1.35	Felsite	0.252		
72.2	98.25	CARB	patches of weak pervasive carb alt, occasional carb fracture fills/stringers		19715				Quarter Cut of previous samples	0.494		
73.75	73.95	KSPAR	whispy kspar alteration around grey quartz veinlets/stringers		19716	103.15	104.05	0.9	QFP	0.051		
87	98.25	KSPAR	whispy kspar alteration around grey quartz veinlets/stringers		19717	104.05	105.4	1.35	1d sh	0.108		
					19718	105.4	106.7	1.3	felsite / qfp	0.335		
Mineralization					19719	106.7	107.8	1.1		0.337		
81	87	PY	trace fine py		19720	107.8	108.8	1		0.335		
87	96	PY	1-3% fine to med diss py, occasional med-coarse py stringers		19721	108.8	109.7	0.9		0.897		
					19722				Blank 1: Appalach	0.005		
98.25	101.8	1D	A mix of sheared diorite and chlorite schist (70% 1D 30% M1). Strong foliation throughout at 50-55deg TCA. Diorite band are weakly carb altered.	55								
					19723	109.7	111.15	1.45	m1	0.006		
					19724	111.15	112.6	1.45	QFP	0.02		
Structure					19725				Quarter Cut of pr	0.01		
99	99.3	BLOCKY	blocky core, poor recovery		19726	112.6	113.7	1.1	m1	0.005		
					19727	113.7	115	1.3	sh 1d + hb + carb	0.023		
Alteration					19728	115	116.5	1.5	sh 1d	0.009		
98.25	98.5	CHL	Chlorite schist		19729	116.5	118	1.5	1d	0.007		
98.5	99.1	CARB	weak pervasive carb alt in diorite		19730	118	119.5	1.5	1d	0.016		
99.1	99.3	CHL	Chlorite schist		19731	119.5	121	1.5	1d + m1ic	0.004		
99.3	99.65	CARB	weak pervasive carb alt in diorite		19732				Standard-2: CDN-	3.26		
99.65	100.3	CHL	Chlorite schist		19733	121	122	1	m1ic + 1d	0.016		
100.3	101.8	CARB	weak pervasive carb alt in diorite		19734	122	123	1	1d + m1ic	0.03		
					19735				Blank 1: Appalach	<0.002		
Mineralization					19736	123	124.3	1.3	qv + m1ic	0.024		
98.25	101.8	PY	Trace py, locally up to 2% fine to med diss py primarily within the diorite bands		19737	124.3	124.85	0.55	QFP	0.044		
					19738	124.85	126	1.15	qv	0.003		
101.8	103.15	FELSITE	Felsite, dark red colour, hard, qz-ab, qz-ca and ca fractures/veinlets throughout. Fabric/foliation? at 40deg TCA. Patchy weak to mod mag.	40								
					19739	126	127.5	1.5	qv	0.011		

					19740	127.5	129	1.5	qv	0.009		
Structure					19741	129	130.2	1.2	qv	0.031		
102.7	103.15	BLOCKY	blocky core		19742				Quarter Cut of pr	0.036		
					19743	130.2	131.5	1.3	qv + m1ic	0.083		
Alteration					19744	131.5	133	1.5	m1ic + qv + tour	0.06		
101.8	103.15	SIL	silicified throughout		19745				Coarse Reject of p	0.036		
101.8	103.15	KSPAR	Strong kspar alt		19746	133	134.3	1.3	m1ic + qz + tour +	0.01		
					19747	134.3	135.8	1.5	sh 1d / v6?	0.079		
Mineralization					19748	135.8	136.25	0.45	sh 1d / v6?	0.022		
101.8	103.15	PY	trace py		19749	136.35	137	0.65	m1ic	0.062		
					19750	137	138	1	sh 1d / v6?	0.385		
103.15	104.05	QFP	QFP (dio groundmass) as before, dark greyish colour, wide patches of wispy kspar alteration around quartz veinlets and stringers. Possible weak fabric/foliation? at approx. 35-40deg TCA. Occasional qz-ab veins (ab-core, qz margins). Patchy weak mag.	40								
					19751	138	139	1	sh 1d / v6 + m1ic	0.271		
					19752				Blank 1: Appalach	0.002		
Structure					19753	139	140.05	1.05	sh 1d / v6 + m1ic	0.092		
103.25	103.6	QV	grey-white qv, 1-5cm thick, oriented roughly down-hole.		19754	140.05	141	0.95	m1ic	0.243		
					19755				Standard-1: CDN-	0.442		
Alteration					19756	141	142.5	1.5	sh 1d / v6?	5.36		
103.15	104.05	SIL	silicified (QFP)		19757	142.5	144	1.5	sh 1d / v6?	2.87		
103.15	104.05	CARB	patches of weak pervasive carb alt, occasional carb fracture fills/stringers		19758	144	145	1	M1	3.75		
103.15	104.05	KSPAR	wispy kspar alteration around grey quartz veinlets/stringers		19759	156	157	1	M1+qz-ca+py	0.106		
					19760	157	158	1	M1ic+qz-ca	0.04		
Mineralization					19761	158	159.3	1.3	1D+kspar+hem	0.012		
103.15	104.05	PY	2-3% fine to med diss py throughout		19762				Coarse Reject of p	0.009		
					19763	159.35	160.6	1.25	M1ic+dio	0.014		
104.05	105.4	M1	Chlorite schist as above, soft pale green colour, foliation at 40deg TCA and outlined by ab and carb stringers/veinlets. Possible cm-scale bands of sheared diorite?	40								
					19764	160.6	162	1.4	V7	0.003		
					19765				Quarter Cut of pr	0.003		
Structure					19766	181	182.5	1.5	V7 +qz-tour vein -	0.12		
104.05	105.4	BLOCKY	blocky core		19767	182.5	183.65	1.15	V7+carb alt+py+q	0.258		
					19768	192	193.2	1.2	Bluish V7+ qz-ca s	0.008		
Alteration					19769	193.2	194.45	1.25	High Mag dio no v	0.009		
104.05	105.4	CHL	chlorite schist		19770	194.45	195.45	1	V7 +carb alt (after	0.036		
					19771	195.45	196.95	1.5	V7+epidote+py	0.012		
Mineralization					19772				Blank 1: Appalach	0.002		
104.05	105.4	PY	trace med py		19773	196.95	198	1.05	V7+Py+qz-ca	0.003		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-107				PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
19613	6	8	2.00	1d + py, blocky	0.016							
19614	8	9.5	1.50	1d, blocky	0.397							
19615				Quarter Cut of previous samples	0.307							
19616	9.5	10.9	1.40	1d	0.033							
19617	10.9	11.75	0.85	1d + m1	0.017							
19618	11.75	12.3	0.55	m1	0.011							
19619	12.3	13.6	1.30	1d	0.079							
19620	13.6	14.4	0.80	1d + ca + kspar	0.013							
19621	14.4	15	0.60	m1	0.023							
19622				Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
19623	15	16.05	1.05	m1	0.219							
19624	16.05	16.45	0.40	1d	0.006							
19625				Quarter Cut of previous sample	0.008							
19626	16.45	18	1.55	m1 + 1m grind	0.091							
19627	18	19	1.00	m1	0.016							
19628	19	20	1.00	m1	0.01							
19629	20	21.25	1.25	m1	0.01							
19630	21.25	22.75	1.50	1d + py	0.021							
19631	22.75	24	1.25	1d	0.003							
19632				Standard-2: CDN-GS-3U (3.29g/t Au)	3.24							
19633	24	25	1.00	1d + ca	0.005							
19634	25	26.5	1.50	1d + ca	0.005							
19635				Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
19636	26.5	28	1.50	1d + ca	0.005							
19637	28	29.45	1.45	1d + ca	0.036							
19638	29.45	30.6	1.15	m1 + 1d	0.016							
19639	30.6	31.05	0.45	1d	0.117							
19640	31.05	32.25	1.20	m1	0.01							
19641	32.25	33.25	1.00	QFP	0.063							
19642				Quarter Cut of previous sample	0.04							
19643	33.25	34.5	1.25	QFP	0.029							
19644	34.5	36	1.50	QFP	0.073							
19645				Coarse Reject of previous sample	0.06							
19646	36	37.5	1.50	QFP	0.553							
19647	37.5	38.5	1.00	QFP + py	0.749							
19648	38.5	39.5	1.00	QFP + py	0.318							
19649	39.5	41	1.50	QFP	0.124							
19650	41	42	1.00	QFP	0.216							
19651	42	43	1.00	QFP + qz+ py	3.94							
19652				Blank 1: Appalache Valley Pierre Decorative Stone	0.003							
19653	43	44.5	1.50	QFP + qz+ py	0.342							
19654	44.5	45.6	1.10	QFP + qz+ py	1.23							
19655				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.438							
19656	45.6	46.25	0.65	1d	0.037							
19657	46.25	47.35	1.10	sh 1d + py	0.064							
19658	47.35	47.7	0.35	1d	0.239							
19659	47.7	49.05	1.35	QFP	0.065							
19660	49.05	49.95	0.90	QV + QFP	0.11							
19661	49.95	51	1.05	m1	0.018							
19662				Coarse Reject of previous sample	0.01							
19663	51	52.5	1.50	m1	0.003							
19664	52.5	53.6	1.10	m1	0.008							
19665				Quarter Cut of previous samples	0.023							
19666	53.6	55	1.40	1d	0.018							
19667	55	56.5	1.50	1d	0.14							
19668	56.5	57.2	0.70	1d	0.028							
19669	57.2	58.2	1.00	QFP + kspar	0.999							
19670	58.2	59.5	1.30	QFP + kspar	0.904							
19671	59.5	60.5	1.00	QFP + kspar	0.444							
19672				Blank 1: Appalache Valley Pierre Decorative Stone	<0.002							
19673	60.5	61.5	1.00	QFP + kspar	0.298							
19674	61.5	62.85	1.35	QFP + kspar + ser + m1	0.295							
19675				Quarter Cut of previous sample	0.37							
19676	62.85	64	1.15	QFP + kspar	0.385							
19677	64	65.1	1.10	QFP	0.444							
19678	65.1	66.1	1.00	sh 1d + py	0.009							
19679	66.1	67.1	1.00	sh 1d + py	0.006							
19680	67.1	68.5	1.40	sh 1d + py	0.483							
19681	68.5	70	1.50	sh 1d	0.013							
19682				Standard-2: CDN-GS-3U (3.29g/t Au)	3.45							
19683	70	71.5	1.50	sh 1d + py	0.009							
19684	71.5	72.2	0.70	sh 1d + py	0.156							

19685			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19686	72.2	73.75	1.55 QFP	0.031
19687	73.75	73.95	0.20 QFP + kspar	0.121
19688	73.95	75	1.05 QFP	0.033
19689	75	76.5	1.50 QFP	0.136
19690	76.5	78	1.50 QFP	0.106
19691	78	79.2	1.20 QFP	0.05
19692			Quarter Cut of previous sample	0.061
19693	79.2	80.5	1.30 QFP	0.081
19694	80.5	82	1.50 QFP	0.021
19695			Coarse Reject of previous sample	0.051
19696	82	83.5	1.50 QFP	0.252
19697	83.5	85	1.50 QFP	0.14
19698	85	86	1.00 QFP	0.121
19699	86	87	1.00 QFP + kspar	0.177
19700	87	88	1.00 QFP + kspar	0.314
19701	88	89.5	1.50 QFP + kspar	0.092
19702			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19703	89.5	91	1.50 QFP	0.035
19704	91	92.5	1.50 QFP	0.017
19705			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.523
19706	92.5	94	1.50 QFP	0.009
19707	94	95.5	1.50 QFP + kspar + py	0.028
19708	95.5	97	1.50 QFP	0.013
19709	97	98.25	1.25 QFP	0.008
19710	98.25	99.3	1.05 m1 + 1d	0.006
19711	99.3	100.6	1.30 m1 + 1d	0.014
19712			Coarse Reject of previous sample	0.01
19713	100.6	101.8	1.20 1d + m1	0.005
19714	101.8	103.15	1.35 Felsite	0.252
19715			Quarter Cut of previous samples	0.494
19716	103.15	104.05	0.90 QFP	0.051
19717	104.05	105.4	1.35 1d sh	0.108
19718	105.4	106.7	1.30 felsite / qfp	0.335
19719	106.7	107.8	1.10	0.337
19720	107.8	108.8	1.00	0.335
19721	108.8	109.7	0.90	0.897
19722			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
19723	109.7	111.15	1.45 m1	0.006
19724	111.15	112.6	1.45 QFP	0.02
19725			Quarter Cut of previous sample	0.01
19726	112.6	113.7	1.10 m1	0.005
19727	113.7	115	1.30 sh 1d + hb + carb	0.023
19728	115	116.5	1.50 sh 1d	0.009
19729	116.5	118	1.50 1d	0.007
19730	118	119.5	1.50 1d	0.016
19731	119.5	121	1.50 1d + m1ic	0.004
19732			Standard-2: CDN-GS-3U (3.29g/t Au)	3.26
19733	121	122	1.00 m1ic + 1d	0.016
19734	122	123	1.00 1d + m1ic	0.03
19735			Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
19736	123	124.3	1.30 qv + m1ic	0.024
19737	124.3	124.85	0.55 QFP	0.044
19738	124.85	126	1.15 qv	0.003
19739	126	127.5	1.50 qv	0.011
19740	127.5	129	1.50 qv	0.009
19741	129	130.2	1.20 qv	0.031
19742			Quarter Cut of previous sample	0.036
19743	130.2	131.5	1.30 qv + m1ic	0.083
19744	131.5	133	1.50 m1ic + qv + tour	0.06
19745			Coarse Reject of previous sample	0.036
19746	133	134.3	1.30 m1ic + qz + tour + hb	0.01
19747	134.3	135.8	1.50 sh 1d / v6?	0.079
19748	135.8	136.35	0.55 sh 1d / v6?	0.022
19749	136.35	137	0.65 m1ic	0.062
19750	137	138	1.00 sh 1d / v6?	0.385
19751	138	139	1.00 sh 1d / v6 + m1ic	0.271
19752			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19753	139	140.05	1.05 sh 1d / v6 + m1ic	0.092
19754	140.05	141	0.95 m1ic	0.243
19755			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.442
19756	141	142.5	1.50 sh 1d / v6?	5.36
19757	142.5	144	1.50 sh 1d / v6?	2.87
19758	144	145	1.00 M1	3.75
19759	156	157	1.00 M1+qz-ca+py	0.106
19760	157	158	1.00 M1ic+qz-ca	0.04

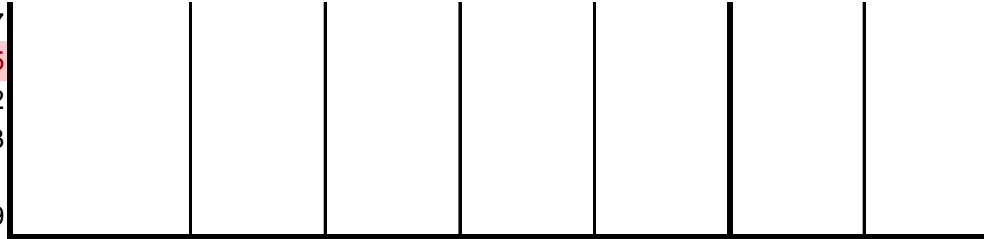
19761	158	159.3	1.30 1D+ksp+hem		0.012
19762			Coarse Reject of previous sample		0.009
19763	159.3	160.6	1.30 M1ic+dio		0.014
19764	160.6	162	1.40 V7		0.003
19765			Quarter Cut of previous samples		0.003
19766	181	182.5	1.50 V7 +qz-tour vein +carb alt+ py		0.12
19767	182.5	183.65	1.15 V7+carb alt+py+qv		0.258
19768	192	193.2	1.20 Bluish V7+ qz-ca stringers (before mag dio ?)		0.008
19769	193.2	194.45	1.25 High Mag dio no visible PY		0.009
19770	194.45	195.45	1.00 V7 +carb alt (after mag dio ?)		0.036
19771	195.45	196.95	1.50 V7+epidote+py		0.012
19772			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
19773	196.95	198	1.05 V7+Py+qz-ca		0.003
19774	198	199	1.00 V7+epidote+qz+py		0.004
19775			Quarter Cut of previous sample		0.003
19776	199	200.15	1.15 V7+qv+py before thin dio ?		0.005
19777	200.15	200.4	0.25 high PY dio ?		0.003
19778	200.4	201.4	1.00 V7+py+epidote+pink calcite		0.004

RQD			PARBEC: October 2020		HOLE NO: PAR-20-107		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
6	9	3	1.5	50.00				
9	12	3	1.3	43.33	79.61			
12	15	3	1.9	63.33				
15	18	3	1.2	40.00				
18	21	3	2.3	76.67				
21	24	3	2.6	86.67				
24	27	3	2.8	93.33				
27	30	3	2.9	96.67				
30	33	3	2.4	80.00				
33	36	3	2.5	83.33				
36	39	3	2.9	96.67				
39	42	3	2.7	90.00				
42	45	3	2.75	91.67				
45	48	3	2.45	81.67				
48	51	3	2.4	80.00				
51	54	3	1.4	46.67				
54	57	3	2.9	96.67				
57	60	3	2.95	98.33				
60	63	3	2.75	91.67				
63	66	3	3	100.00				
66	69	3	2.95	98.33				
69	72	3	2.9	96.67				
72	75	3	2.9	96.67				
75	78	3	2.35	78.33				
78	81	3	2.7	90.00				
81	84	3	2.5	83.33				
84	87	3	2.2	73.33				
87	90	3	2.05	68.33				
90	93	3	2.5	83.33				
93	96	3	2.4	80.00				
96	99	3	2.6	86.67				
99	102	3	2.3	76.67				
102	105	3	2.2	73.33				

105	108	3	2.4	80.00							
108	111	3	2	66.67							
111	114	3	2.4	80.00							
114	117	3	2.2	73.33							
117	120	3	2.35	78.33							
120	123	3	2.4	80.00							
123	126	3	2.6	86.67							
126	129	3	2.2	73.33							
129	132	3	1.9	63.33							
132	135	3	2.5	83.33							
135	138	3	2.1	70.00							
138	141	3	2.2	73.33							
141	144	3	1.75	58.33							
144	147	3	2.7	90.00							
147	150	3	2.9	96.67							
150	153	3	2.8	93.33							
153	156	3	2.6	86.67							
156	159	3	2.6	86.67							
159	162	3	1.6	53.33							
162	165	3	2.85	95.00							
165	168	3	2.3	76.67							
168	171	3	2.3	76.67							
171	174	3	1.5	50.00							
174	177	3	1.9	63.33							
177	180	3	2.6	86.67							
180	183	3	2.6	86.67							
183	186	3	2.9	96.67							
186	189	3	2.6	86.67							
189	192	3	2.7	90.00							
192	195	3	2.6	86.67							
195	198	3	2.2	73.33							
198	201	3	2.3	76.67							
201	204	3	2.7	90.00							
204	204.65	0.65	0.35	53.85							

Box Lengths					PARBEC: October 2020			HOLE NO: PAR-20-107		PAGE: 4	
Oct 6th start coring											
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-107	1	6	10.2	4.2							
PAR-20-107	2	10.2	14.15	3.95							
PAR-20-107	3	14.15	19.15	5							
PAR-20-107	4	19.15	23.4	4.25							
PAR-20-107	5	23.4	27.6	4.2							
PAR-20-107	6	27.6	31.7	4.1							
PAR-20-107	7	31.7	35.8	4.1							
PAR-20-107	8	35.8	39.95	4.15							
PAR-20-107	9	39.95	44.3	4.35							
PAR-20-107	10	44.3	48.7	4.4							
PAR-20-107	11	48.7	52.75	4.05							
PAR-20-107	12	52.75	57.8	5.05							
PAR-20-107	13	57.8	61.8	4							
PAR-20-107	14	61.8	66	4.2							
PAR-20-107	15	66	70.4	4.4							
PAR-20-107	16	70.4	74.45	4.05							
PAR-20-107	17	74.45	78.9	4.45							
PAR-20-107	18	78.9	83.1	4.2							
PAR-20-107	19	83.1	87.25	4.15							
PAR-20-107	20	87.25	91.65	4.4							
PAR-20-107	21	91.65	95.7	4.05							
PAR-20-107	22	95.7	99.9	4.2							
PAR-20-107	23	99.9	103.8	3.9							
PAR-20-107	24	103.8	107.8	4							
PAR-20-107	25	107.8	111.85	4.05							
PAR-20-107	26	111.85	116.1	4.25							
PAR-20-107	27	116.1	120.2	4.1							
PAR-20-107	28	120.2	124.55	4.35							
PAR-20-107	29	124.55	128.5	3.95							
PAR-20-107	30	128.5	132.5	4							
PAR-20-107	31	132.5	136.05	3.55							
PAR-20-107	32	136.05	141.15	5.1							
PAR-20-107	33	141.15	145.6	4.45							
PAR-20-107	34	145.6	149.55	3.95							

PAR-20-107	35	149.55	153.25	3.7
PAR-20-107	36	153.25	158.5	5.25
PAR-20-107	37	158.5	162.7	4.2
PAR-20-107	38	162.7	167	4.3
PAR-20-107	39	167	171.1	4.1
PAR-20-107	40	171.1	175	3.9
PAR-20-107	41	175	179.3	4.3
PAR-20-107	42	179.3	183.65	4.35
PAR-20-107	43	183.65	187.7	4.05
PAR-20-107	44	187.7	192.2	4.5
PAR-20-107	45	192.2	196.2	4
PAR-20-107	46	196.2	200.35	4.15
PAR-20-107	47	200.35	204.65	4.3



Minroc Management					PARBEC: October 2020			HOLE NO: PAR-20-108		PAGE: 2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	6	OB	Overburden								
6	6.15	1D	Dark grey diorite with foliation at 50 deg TCA , lower contact gradual	50							
					19779	8.3	9.3	1	m1	0.025	
Mineralization									1d + kspar alt + carb + qv	0.048	
6	6.15	PY	1-2 % coarse diss PY		19781	10	11	1	1d + qfp	0.008	
					19782				Standard-2: CDN-GS-3U (3.29g/t Au)	3.4	
6.15	9.3	M1	Greenish , weathered chlorite schist , foliation at 50 deg TCA	50	19783	11	12	1	1d + qz-ca stringers	0.025	
					19784	12	13.5	1.5	1d + qz-ca stringers	0.004	
Alteration					19785				Blank 1: Appalache Valley Pierre Decorative Stone	0.002	
6.15	9.3				19786	13.5	15	1.5	1d + downhole qz-kspar-ca veinlet	0.003	
					19787	15	16.5	1.5	1d + qz-ca	0.008	
Mineralization					19788	16.5	18	1.5	1d + qz-ca, more	0.004	
6.15	9.3	PY	trace fine to med py		19789	18	19.5	1.5	1d + qz-ca	0.004	
					19790	19.5	21	1.5	1d + qz-ca + 10cr	0.01	
9.3	39	1D	dark grey , diorite with foliation varying from 30 -50 deg TCA , foliation is stronger at 9.3-10.5m,18-27.4m,35.3-39m , bands of schist from 20.6-20.7m , 28.6-28.9m, overall there is weak to mod pervasive carb alt, stronger in strongly foliated zone. weak to mod mag throughout, strong from 35-36m . Zones of diorite with numerous qz-ca sometimes qz-ca-kspar veinlets and stringers from : 15-18.5m , 28.3-28.6m , 28.9-35m. 20cm missing core 38-39m.	45							
					19791	21	22.5	1.5	1d + chl + kspar	0.015	
					19792				Quarter Cut of pr	0.03	
Structure					19793	22.5	24	1.5	1d + a few qz-ca	0.01	
9.75	9.8	QZ-AB	1 cm thick qz-ab vein at 65 deg TCA with sharp carb margins	65	19794	24	25.5	1.5	1d - downhole qz	0.003	
10.8	10.9	QFP	5cm thick QFP vein discordant to fol, sharp margins with carb ,has qz-ca phenos perhaps a qfp?	80	19795				Coarse Reject of	0.002	
14.55	14.75	QZ-CA	<1-1 cm, Qz-kspar-ca vein oriented roughly downhole		19796	25.5	27	1.5	1d + carb stringe	0.01	
16.5	16.52	QZ-CA	<1 cm qz-kspar-carb veinlet discordant to fol , sharp margins	80	19797	27	28	1	1d	0.006	
24.3	25	QZ-CA	downhole qz-kspar-carb veinlet around/ along a downhole fracture	15	19798	28	29	1	1d w/ intense qz-c	0.006	
26.8	27	BLOCKY	Blocky core due to vertical joints		19799	29	29.5	0.5	m1 / strong chl 1d	0.004	
28.4	28.6	BLOCKY	Blocky core along band of schist/ diabase ?		19800	29.5	30.5	1	1d, intense qz-ca s	0.002	

31.5	31.8	HEM	hematite along a joint oriented down-hole to 15deg TCA	15	19801	30.5	31.5	1	1d, intense qz-ca s	0.011		
34.6	34.7	QZ-CA	1-2 cm qz-ca-kspars veinlet with irregular margins roughly conc to fol at 45 deg TCA	45	19802				Blank 1: Appalache	0.002		
35.7	35.8	BLOCKY	Slightly blocky core due to 45 deg TCA joints		19803	31.5	32.5	1	1d, intense qz-ca, h	0.006		
38	39	BLOCKY	blocky core, 20cm missing		19804	32.5	33.5	1	1d + qz-ca stringer	0.005		
					19805				Standard-1: CDN-C	0.491		
					19806	33.5	34.5	1	1d + qz-ca str + ksp	0.008		
					19807	34.5	35	0.5	1d + kspars-qz-ca v	0.022		
Alteration					19808	35	36	1	1d str fol, high mag	0.01		
9.3	20.6	HB	weak amphibolization throughout		19809	36	37.5	1.5	fol 1d	0.005		
9.3	39	CARB	stronger in foliated zones at 9.3-10.5m,18-27.4m,35.3-39m. Qz-ca stringers at 15-18.5m, 28.3-28.6m, 28.9-35m however the rock is often weak carb alt		19810	37.5	39	1.5	fol 1d	0.006		
9.3	10	KSPAR	diorite is silicified and or kspars altered		19811	39	40.5	1.5	diabase / mv?	0.006		
10	10.25	CHL	Weak chloritization in the diorite around Kspars alt		19812				Coarse Reject of pr	0.005		
20.6	20.7	CHL	band of chl schist		19813	40.5	40.9	0.4		0.006		
20.8	22	KSPAR	weak to mod kspars alteration		19814	40.9	42.5	1.6	m1/id	0.006		
20.8	22	CHL	weak chloritization in the diorite around Kspars alt		19815				Quarter Cut of pre	0.006		
28.4	28.9	CHL	band of chl schist		19816	42.5	44	1.5	m1	0.005		
28.9	35	KSPAR	slight kspars alt along qz-ca stringers.		19817	44	45	1	m1/1d	0.005		
					19818	45	45.85	0.85	m1/1d	0.006		
Mineralization					19819	45.85	47	1.15	1d + ca + kspars	0.007		
9.3	39	PY	Trace fine PY throughout, few med to coarse grains, small band of med to coarse PY at 21.65m		19820	47	48	1	1d + ca str	0.006		
					19821	48	49.15	1.15		0.007		
39	40.8	3D/V7/V6	greenish-black aphanitic rock perhaps a diabase / maf vol, with few qz-ca veinlets and trace PY		19822				Blank 1: Appalache	0.004		
					19823	49.15	50	0.85	m1 + 1d	0.014		
40.8	41.9	1D	dark grey diorite with mod foliation at 30 deg TCA, gradual upper and lower contacts, mod pervasive carb alt esp. along foliation	30	19824	50	50.85	0.85	m1 + 1d	0.006		
					19825				Quarter Cut of pre	0.008		
41.9	45.85	M1	Green chlorite schist with foliation at 30-35 deg TCA	35	19826	50.85	51.3	0.45	1d	0.011		
					19827	51.35	52	0.65	m1	0.011		
Structure					19828	52	53	1	1d_sh	0.006		
44	44.05	QV	upto 1 cm qz veinlet discordant to fol, sharp margins		19829	53	54	1	1d + py + ca	0.008		
44.3	44.35	QV	<1 cm qz veinlet discordant to fol, sharp margins		19830	54	55.5	1.5	1d + ca	0.011		
					19831	55.5	57	1.5	1d	0.012		
Alteration					19832				Standard-2: CDN	3.22		
41.9	45.85	CHL	chlorite schist		19833	57	57.75	0.75	1d + py + qz	0.006		
					19834	57.75	59	1.25	m1	0.013		
Mineralization					19835				Blank 1: Appalache	0.003		
41.9	45.85	PY	trace locally upto 1 % coarse PY		19836	59	60	1	m1ic	0.013		
					19837	60	61	1	m1 + py	0.006		

45.85	57.75	1D_SH?	Dark grey diorite with bands of green chl-schist at 49.15-50m,50.20-50.55m,51.35-52m. Contacts are often gradual. From 45.85-49.15m many thin qz-ca stringers. Diorite is more strongly foliated at 30-35 deg TCA from 50-56m there after 15 deg TCA to downhole , weak mag throughout with patchy mod mag	30									
					19838	61	62.5	1.5	m1 + py + qv	0.236			
					19839	62.5	64	1.5	m1 + py	0.166			
Structure					19840	64	65	1	1d + kspar pinched	0.021			
46.4	46.5	QZ-CA	Qz-ca-ab vein with haematite and chlorite, sharp irregular margins at 40 deg TCA	40	19841	65	65.9	0.9	1d + py, high mag	0.006			
46.65	46.7	QZ-CA	Qz-ca vein with haematite and chlorite, sharp irregular margins at 40 deg TCA	40	19842				Quarter Cut of pre	0.007			
46.95	47	QZ-CA	Qz-ca-ab veinlet at 40 deg TCA with sharp margins	40	19843	65.9	66.9	1	m1 + py	0.014			
47	48	QZ-CA	Numerous Qz-Ca stringers		19844	66.9	67.9	1	m1 + py	0.008			
55.5	55.55	QZ-CA	Numerous Qz-Ca stringers		19845				Coarse Reject of pr	0.005			
57.35	57.5	QV	2-3 cm qz-ab-carb vein conc to fol at 40 deg TCA	40	19846	67.9	68.5	0.6	m1 + py	0.005			
					19847	68.5	69.4	0.9	1d + 2-3% py at qf	0.006			
Alteration					19848	69.4	69.8	0.4	qfp + qz-ca + py	0.164			
45.85	57.75	CARB	Weak to mod pervasive carb alt throughout, higher in moderately foliated zones		19849	69.8	70.5	0.7	1d + py	0.054			
49.15	50	CHL	band of chl within diorite		19850	70.5	72	1.5	qfp	0.175			
50.2	50.55	CHL	band of chl within diorite		19851	72	73.5	1.5	qfp + py (2-3%), ca	0.212			
51.35	52	CHL	band of chl within diorite		19852				Blank 1: Appalache	0.004			
52	57.75	HB	weak amphibolization in mod foliated diorites		19853	73.5	74.5	1	qfp + py	0.284			
					19854	74.5	75.5	1	qfp + blocky + py	0.047			
Mineralization					19855				Standard-1: CDN	0.461			
45.85	57.75	PY	Trace upto 1 % med PY , slightly higher in the sheared diorites		19856	75.5	76.9	1.4	qfp + py + qz-ca v	0.048			
46.65	46.7	PY	upto 1 % med to coarse PY in qz-ca vein		19857	76.9	78.5	1.6	sh 1d + ca	0.901			
52.9	53.3	PY	upto 2% fine to med diss PY		19858	78.5	79.5	1		0.014			
57.35	57.5	PY	upto 2% fine to med diss PY around QV		19859	79.5	80.55	1.05		0.058			
					19860	80.55	81.5	0.95	qfp	0.075			
57.75	63.95	M1	green chlorite schist with foliation varying from 25-45 deg TCA , both contacts with diorites are gradual	30									
					19861	81.5	82.5	1		0.23			
					19862				Coarse Reject of	0.248			
Structure					19863	82.5	83.5	1	qfp	0.267			
61.5	61.55	QZ-CA	1-2 cm qz-ab-carb vein with irregular margins at 25 deg TCA		19864	83.5	85	1.5	qfp	0.559			
					19865				Quarter Cut of pr	0.411			
Alteration					19866	85	86	1	qfp + qz	0.039			
57.75	63.95	CHL	chlorite schist		19867	86	87.5	1.5	qfp	0.12			
					19868	87.5	88.5	1	qfp	0.127			
Mineralization					19869	88.5	89.45	0.95	qfp	0.019			
57.75	63.95	PY	Trace coarse PY		19870	89.45	90.4	0.95	m1ic	0.013			
61.5	61.55	PY	upto 1% coarse PY around vein		19871	90.9	92	1.1	1d	0.004			
					19872				Blank 1: Appalac	0.018			
63.95	65.9	1D	dark grey mod-strongly foliated diorites, 30-40 deg TCA foliation highlighted by carb alt. Mod - strong mag from 64.5-65.4m .	35									
					19873	92	92.9	0.9	1d	0.008			

					19874	92.9	93.5	0.6	m1	0.164		
Structure					19875				Quarter Cut of pr	0.012		
64.5	64.7	QZ-CA-AB	QZ-CA-Kspar vein pinched by/ around the foliation , irregular carb margins conc to fol at 30-40 deg TCA		19876	93.5	95	1.5	1d	0.012		
					19877	95	96.3	1.3	1d	0.009		
Alteration					19878	96.3	97.5	1.2	m1	0.022		
63.95	65.9	CHL	weak chloritization, slightly stronger around gradual upper and lower contacts		19879	97.5	99	1.5	1d + qv	0.005		
					19880	99	100	1	1d	0.006		
Mineralization					19881	100	102	2	1d + block ~50cr	0.004		
64.35	64.8	PY	2-3 % med to coarse diss PY around qz-kspar vein		19882				Standard-2: CDN	3.51		
65	65.9	PY	trace to 1% med to coarse diss PY		19883	102	102.7	0.7	1d + strong ca all	0.005		
					19884	102.7	103.85	1.15	1d	0.008		
65.9	69.3	M1	greenish competent chlorite schist with sharp upper and lower contacts, foliation at 30 deg TCA , bands of diorite from 67.9-68m , 68.5-68.7m with sharp contacts conc to fol	30	19885				Blank 1: Appalach	0.004		
					19886	103.85	104.85	1	1d + fels veins + p	0.081		
Alteration					19887	104.85	106	1.15	fels	0.106		
65.9	69.3	CHL	Chlorite schist		19888	106	107.15	1.15	fels + qz-ab bx	0.048		
					19889	107.15	108.15	1	fels,sample for 10	0.061		
Mineralization					19890	109.5	110.5	1	1d	0.015		
65.9	69.3	PY	trace to 1% med to coarse PY throughout		19891	110.5	112	1.5	sh 1d + py	0.027		
					19892				Quarter Cut of pre	0.027		
69.3	70.5	1D	Diorite , strongly foliated at 40 deg TCA from 69.3-69.65 , sharp upper contact , band of mineralized QFP from 69.65-69.8 m . Foliation weaker from 69.8-70.50. Sharp upper and lower contacts	40	19893	112	113	1	1d (fol)	0.043		
					19894	113	114.5	1.5	1d	0.002		
Structure					19895				Coarse Reject of p	0.002		
69.65	68.9	QFP	band mineralized qfp with a<1 cm thick , 10 cm long downhole qz-carb vein		19896	114.5	116	1.5	1d	0.002		
					19897	116	117	1	1d	0.002		
Alteration					19898	117	118	1	1d + ca str	0.002		
69.3	70.5	HB	weak to mod amphibolization throughout, weaker downhole		19899	118	119	1		0.002		
					19900	119	119.9	0.9	1d + m1	0.005		
Mineralization					19901	119.9	121	1.1	QFP	0.026		
69.3	69.65	PY	2-3 % fine to med diss PY often conc to fol with qz-carb veinlets		19902				Blank 1: Appalach	0.002		
69.65	69.8	PY	2-3% fine to med diss PY In qfp, blob of PY in a qz-ca vein		19903	121	122	1	QFP	0.024		
69.8	70.5	PY	Trace coarse PY		19904	122	123	1		0.077		
					19905				Standard-1: CDN-	0.438		
70.5	76.9	QFP	dark grey to reddish grey qfp , with feldspar phenos, band of chloritized, sheared diorite from 71.60 to 72.10m, foliation of this band at 40 deg TCA , sharp contacts with diorites	40	19906	123	124	1	QFP	0.018		
					19907	124	125	1		0.101		

Structure					19908	125	126.05	1.05	QFP	0.096		
70.8	71.2	BLOCKY	Blocky core		19909	126.05	127.3	1.25	m1 + 1d	0.293		
73.5	73.85	BLOCKY	Downhole joints		19910	127.3	128.8	1.5	m1 + 1d	0.012		
74.05	74.35	QZ-Carb	Qz-ab vein with irregular margins , pink calcite , oriented downhole to 30 deg TCA	30	19911	128.8	129.3	0.5	1d + m1	0.012		
74.5	74.6	BLOCKY	Blocky core		19912			0	Coarse Reject of pre	0.016		
72.95	73	QZ-Carb	Qz-ab vein with irregular margins , pink calcite , oriented at 50 deg TCA		19913	129.3	130.5	1.2	m1ic	0.034		
75.3	75.5	QZ-AB	qz albite veining, roughly down hole		19914	130.5	132	1.5		0.012		
76.75	76.9	QZ	irregular qz veining, carbonate along vein margins.		19915				Quarter Cut of prev	0.013		
					19916	132	132.65	0.65		0.012		
Alteration					19917	132.65	133.95	1.3	m1ic + 1d	0.211		
70.5	76.9	KSPAR	QFP		19918	133.95	135	1.05	1d + m1ic	0.302		
70.5	76.9	SIL	QFP		19919	135	136.5	1.5		0.098		
70.5	76.9	CARB	mod pervasive carb alt in the phenos		19920	136.5	137	0.5	1d + mag + py	0.058		
					19921	137	138	1	sh 1d	0.004		
Mineralization					19922				Blank 1: Appalach	0.002		
70.5	76.9	PY	2-3 % fine to med diss PY higher and coarser around qz-ca veins		19923	138	139	1	1d + m1ic	0.016		
					19924	139	140.1	1.1		0.012		
76.9	80.55	1D	diorite (sheared?), strongly foliated at 30-35deg TCA. Dark grey colour, sharp upper and lower contacts. Patchy weak mag. Occasional qz-ca and ca stringers conc to fol and down-hole.	30	19925				Quarter Cut of pre	0.015		
					19926	140.1	141.5	1.4	1d + m1	0.014		
Structure					19927	141.5	142.3	0.8	m1ic	0.018		
80.35	80.4	QZ-CA	1-2cm qz-carb vein, irregular vein walls.		19928	142.3	142.8	0.5	1d	0.049		
					19929	142.8	143.6	0.8	m1ic	0.54		
Alteration					19930	143.6	144.1	0.5	m1ic	1.16		
76.9	80.55	CARB	weak to mod pervasive carb alt		19931	144.1	145.1	1	m1ic	1.09		
76.9	80.55	HB	weakly amphibolized		19932				Standard-2: CDN-	3.31		
					19933	145.1	146.1	1	m1ic	0.506		
Mineralization					19934	149	150	1	m1ic + 1d	0.136		
76.9	80.55	PY	trace fine to med py		19935				Blank 1: Appalach	0.002		
					19936	150	151	1	m1ic + pinched qv	1.82		
80.55	89.45	QFP	Quartz-feldspar porphyry, greyish-pink colour throughout. Weak to mod mag due to presence of hematite, especially along qv margins. Possible weak foliation / deformation at 30-40deg TCA	35	19937	156	156.65	0.65	m1ic + silicified d	0.021		
					19938	156.65	158.15	1.5	m1ic	0.067		
Structure					19939	158.15	158.6	0.45	sil m1ic, clotty py	2.05		
80.6	81	QZ-CA	Undulating 0.5-2cm qz-ca vein with hematite margin, oriented approx. downhole to 15deg TCA.	15	19940	109.5	110.5	1	1d, sample out of	0.009		
81.5	82.35	QZ-CA	undulating 0.5 to predominantly 5cm quartz-ca veining with hematite along vein walls and carb-kspars stringers conc to fol within wider parts of the vein	35	19941	161.6	162.6	1	m1ic + qz-ca + py	0.201		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-108				PAGE: 4			
Sample	From m	To m	Length	DESCRIPTION				Au g/t						
19779	8.3	9.3	1.00	m1				0.025						
19780	9.3	10	0.70	1d + kspar alt + carb + qv				0.048						
19781	10	11	1.00	1d + qfp				0.008						
19782				Standard-2: CDN-GS-3U (3.29g/t Au)				3.4						
19783	11	12	1.00	1d + qz-ca stringers				0.025						
19784	12	13.5	1.50	1d + qz-ca stringers				0.004						
19785				Blank 1: Appalache Valley Pierre Decorative Stone				0.002						
19786	13.5	15	1.50	1d + downhole qz-kspar-ca veinlet				0.003						
19787	15	16.5	1.50	1d + qz-ca				0.008						
19788	16.5	18	1.50	1d + qz-ca, more intense				0.004						
19789	18	19.5	1.50	1d + qz-ca				0.004						
19790	19.5	21	1.50	1d + qz-ca + 10cm m1 + kspar				0.01						
19791	21	22.5	1.50	1d + chl + kspar + band of py 21.6m				0.015						
19792				Quarter Cut of previous sample				0.03						
19793	22.5	24	1.50	1d + a few qz-ca stringers				0.01						
19794	24	25.5	1.50	1d - downhole qz-kspar vein + frac				0.003						
19795				Coarse Reject of previous sample				0.002						
19796	25.5	27	1.50	1d + carb stringers at 26.8m				0.01						
19797	27	28	1.00	1d				0.006						
19798	28	29	1.00	1d w/ intense qz-ca str				0.006						
19799	29	29.5	0.50	m1 / strong chl 1d?				0.004						
19800	29.5	30.5	1.00	1d, intense qz-ca str + some kspar alt				0.002						
19801	30.5	31.5	1.00	1d, intense qz-ca str + some kspar alt				0.011						
19802				Blank 1: Appalache Valley Pierre Decorative Stone				0.002						
19803	31.5	32.5	1.00	1d, intense qz-ca, hematite along joint				0.006						
19804	32.5	33.5	1.00	1d + qz-ca stringers				0.005						
19805				Standard-1: CDN-GS-P4J (0.479g/t Au)				0.491						
19806	33.5	34.5	1.00	1d + qz-ca str + kspar alt				0.008						
19807	34.5	35	0.50	1d + kspar-qz-ca vein + qz-ca str				0.022						
19808	35	36	1.00	1d str fol, high mag, qz-ca alt zone				0.01						
19809	36	37.5	1.50	fol 1d				0.005						
19810	37.5	39	1.50	fol 1d				0.006						
19811	39	40.5	1.50	diabase / mv?				0.006						
19812				Coarse Reject of previous sample				0.005						
19813	40.5	40.9	0.40					0.006						
19814	40.9	42.5	1.60	m1/id				0.006						
19815				Quarter Cut of previous samples				0.006						
19816	42.5	44	1.50	m1				0.005						
19817	44	45	1.00	m1/1d				0.005						
19818	45	45.85	0.85	m1/1d				0.006						
19819	45.85	47	1.15	1d + ca + kspar				0.007						
19820	47	48	1.00	1d + ca str				0.006						
19821	48	49.15	1.15					0.007						
19822				Blank 1: Appalache Valley Pierre Decorative Stone				0.004						
19823	49.15	50	0.85	m1 + 1d				0.014						
19824	50	50.85	0.85	m1 + 1d				0.006						
19825				Quarter Cut of previous sample				0.008						
19826	50.85	51.3	0.45	1d				0.011						
19827	51.35	52	0.65	m1				0.011						
19828	52	53	1.00	1d_sh				0.006						
19829	53	54	1.00	1d + py + ca				0.008						
19830	54	55.5	1.50	1d + ca				0.011						
19831	55.5	57	1.50	1d				0.012						
19832				Standard-2: CDN-GS-3U (3.29g/t Au)				3.22						
19833	57	57.75	0.75	1d + py + qz				0.006						
19834	57.75	59	1.25	m1				0.013						
19835				Blank 1: Appalache Valley Pierre Decorative Stone				0.003						
19836	59	60	1.00	m1ic				0.013						
19837	60	61	1.00	m1 + py				0.006						
19838	61	62.5	1.50	m1 + py + qv				0.236						
19839	62.5	64	1.50	m1 + py				0.166						
19840	64	65	1.00	1d + kspar pinched vein + 2-3% py				0.021						
19841	65	65.9	0.90	1d + py, high mag				0.006						
19842				Quarter Cut of previous sample				0.007						
19843	65.9	66.9	1.00	m1 + py				0.014						
19844	66.9	67.9	1.00	m1 + py				0.008						
19845				Coarse Reject of previous sample				0.005						
19846	67.9	68.5	0.60	m1 + py				0.005						
19847	68.5	69.4	0.90	1d + 2-3% py at qfp contact				0.006						
19848	69.4	69.8	0.40	qfp + qz-ca + py				0.164						
19849	69.8	70.5	0.70	1d + py				0.054						
19850	70.5	72	1.50	qfp				0.175						
19851	72	73.5	1.50	qfp + py (2-3%), ca alt				0.212						
19852				Blank 1: Appalache Valley Pierre Decorative Stone				0.004						
19853	73.5	74.5	1.00	qfp + py				0.284						

19854	74.5	75.5	1.00	qfp + blocky + py	0.047
19855				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.461
19856	75.5	76.9	1.40	qfp + py + qz-ca veins	0.048
19857	76.9	78.5	1.60	sh 1d + ca	0.901
19858	78.5	79.5	1.00		0.014
19859	79.5	80.55	1.05		0.058
19860	80.55	81.5	0.95	qfp	0.075
19861	81.5	82.5	1.00		0.23
19862				Coarse Reject of previous sample	0.248
19863	82.5	83.5	1.00	qfp	0.267
19864	83.5	85	1.50	qfp	0.559
19865				Quarter Cut of previous samples	0.411
19866	85	86	1.00	qfp + qz	0.039
19867	86	87.5	1.50	qfp	0.12
19868	87.5	88.5	1.00	qfp	0.127
19869	88.5	89.45	0.95	qfp	0.019
19870	89.45	90.9	1.45	m1ic	0.013
19871	90.9	92	1.10	1d	0.004
19872				Blank 1: Appalache Valley Pierre Decorative Stone	0.018
19873	92	92.9	0.90	1d	0.008
19874	92.9	93.5	0.60	m1	0.164
19875				Quarter Cut of previous sample	0.012
19876	93.5	95	1.50	1d	0.012
19877	95	96.3	1.30	1d	0.009
19878	96.3	97.5	1.20	m1	0.022
19879	97.5	99	1.50	1d + qv	0.005
19880	99	100	1.00	1d	0.006
19881	100	102	2.00	1d + block ~50cm missing	0.004
19882				Standard-2: CDN-GS-3U (3.29g/t Au)	3.51
19883	102	102.7	0.70	1d + strong ca alt	0.005
19884	102.7	103.85	1.15	1d	0.008
19885				Blank 1: Appalache Valley Pierre Decorative Stone	0.004
19886	103.85	104.85	1.00	1d + fels veins + py	0.081
19887	104.85	106	1.15	fels	0.106
19888	106	107.15	1.15	fels + qz-ab bx	0.048
19889	107.15	108.15	1.00	fels, sample for 108.15-109.5m is out of sequence, sample 19940	0.061
19890	109.5	110.5	1.00	1d	0.015
19891	110.5	112	1.50	sh 1d + py	0.027
19892				Quarter Cut of previous sample	0.027
19893	112	113	1.00	1d (fol)	0.043
19894	113	114.5	1.50	1d	0.002
19895				Coarse Reject of previous sample	0.002
19896	114.5	116	1.50	1d	0.002
19897	116	117	1.00	1d	0.002
19898	117	118	1.00	1d + ca str	0.002
19899	118	119	1.00		0.002
19900	119	119.9	0.90	1d + m1	0.005
19901	119.9	121	1.10	QFP	0.026
19902				Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19903	121	122	1.00	QFP	0.024
19904	122	123	1.00		0.077
19905				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.438
19906	123	124	1.00	QFP	0.018
19907	124	125	1.00		0.101
19908	125	126.05	1.05	QFP	0.096
19909	126.05	127.3	1.25	m1 + 1d	0.293
19910	127.3	128.8	1.50	m1 + 1d	0.012
19911	128.8	129.3	0.50	1d + m1	0.012
19912			0.00	Coarse Reject of previous sample	0.016
19913	129.3	130.5	1.20	m1ic	0.034
19914	130.5	132	1.50		0.012
19915				Quarter Cut of previous samples	0.013
19916	132	132.65	0.65		0.012
19917	132.65	133.95	1.30	m1ic + 1d	0.211
19918	133.95	135	1.05	1d + m1ic	0.302
19919	135	136.5	1.50		0.098
19920	136.5	137	0.50	1d + mag + py	0.058
19921	137	138	1.00	sh 1d	0.004
19922				Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19923	138	139	1.00	1d + m1ic	0.016
19924	139	140.1	1.10		0.012
19925				Quarter Cut of previous sample	0.015
19926	140.1	141.5	1.40	1d + m1	0.014
19927	141.5	142.3	0.80	m1ic	0.018
19928	142.3	142.8	0.50	1d	0.049
19929	142.8	143.6	0.80	m1ic	0.54
19930	143.6	144.1	0.50	m1ic	1.16
19931	144.1	145.1	1.00	m1ic	1.09
19932				Standard-2: CDN-GS-3U (3.29g/t Au)	3.31
19933	145.1	146.1	1.00	m1ic	0.506

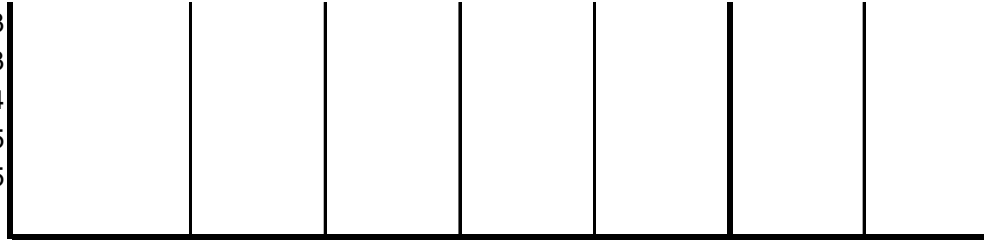
19934	149	150	1.00 m1ic + 1d	0.136
19935			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
19936	150	151	1.00 m1ic + pinched qv	1.82
19937	156	156.65	0.65 m1ic + silicified down hole fracture + qz-ca	0.021
19938	156.65	158.15	1.50 m1ic	0.067
19939	158.15	158.6	0.45 sil m1ic, clotty py	2.05
19940	108.15	109.5	1.35 1d, sample out of sequence, goes btw 19889 and 19890	0.009
19941	161.6	162.6	1.00 m1ic + qz-ca + py + sil	0.201
19942			Quarter Cut of previous sample	0.427

RQD			PARBEC: October 2020		HOLE NO: PAR-20-108		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
6.1	9	2.9	0.6	20.69				
9	12	3	2.1	70.00	80.35			
12	15	3	2.7	90.00				
15	18	3	2.8	93.33				
18	21	3	2.6	86.67				
21	24	3	2.8	93.33				
24	27	3	2.7	90.00				
27	30	3	2.3	76.67				
30	33	3	2.85	95.00				
33	36	3	2.6	86.67				
36	39	3	2.7	90.00				
39	42	3	2.5	83.33				
42	45	3	3	100.00				
45	48	3	2.7	90.00				
48	51	3	2.3	76.67				
51	54	3	2.5	83.33				
54	57	3	2.7	90.00				
57	60	3	2.75	91.67				
60	63	3	2.7	90.00				
63	66	3	2.5	83.33				
66	69	3	2.6	86.67				
69	72	3	2.5	83.33				
72	75	3	2.8	93.33				
75	78	3	2.3	76.67				
78	81	3	2.85	95.00				
81	84	3	2.65	88.33				
84	87	3	2.3	76.67				
87	90	3	2.15	71.67				
90	93	3	2	66.67				
93	96	3	3	100.00				
96	99	3	2.9	96.67				
99	102	3	2.1	70.00				
102	105	3	2.9	96.67				

105	108	3	2.4	80.00							
108	111	3	2.55	85.00							
111	114	3	2.6	86.67							
114	117	3	2.95	98.33							
117	120	3	2.5	83.33							
120	123	3	2.7	90.00							
123	126	3	1.55	51.67							
126	129	3	2.2	73.33							
129	132	3	1.8	60.00							
132	135	3	2.3	76.67							
135	138	3	2.5	83.33							
138	141	3	2.3	76.67							
141	144	3	2.7	90.00							
144	147	3	2.6	86.67							
147	150	3	2.5	83.33							
150	153	3	2.75	91.67							
153	156	3	2.75	91.67							
156	159	3	3	100.00							
159	162	3	1.8	60.00							
162	165	3	2	66.67							
165	168	3	2	66.67							
168	171	3	2.35	78.33							
171	174	3	2.1	70.00							
174	177	3	2.2	73.33							
177	180	3	1.6	53.33							
180	183	3	2.1	70.00							
183	186	3	2.2	73.33							
186	189	3	1.5	50.00							
189	192	3	2.3	76.67							
192	195	3	1.6	53.33							

Box Lengths					PARBEC: October 2020			HOLE NO: PAR-20-108		PAGE: 4	
Oct 6th start coring											
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-108	1	6.1	11.1	5							
PAR-20-108	2	11.1	15.4	4.3							
PAR-20-108	3	15.4	19.7	4.3							
PAR-20-108	4	19.7	24	4.3							
PAR-20-108	5	24	28.05	4.05							
PAR-20-108	6	28.05	32.35	4.3							
PAR-20-108	7	32.35	36.35	4							
PAR-20-108	8	36.35	40.9	4.55							
PAR-20-108	9	40.9	45.2	4.3							
PAR-20-108	10	45.2	49.45	4.25							
PAR-20-108	11	49.45	53.75	4.3							
PAR-20-108	12	53.75	57.9	4.15							
PAR-20-108	13	57.9	62.2	4.3							
PAR-20-108	14	62.2	66.45	4.25							
PAR-20-108	15	66.45	70.7	4.25							
PAR-20-108	16	70.7	74.7	4							
PAR-20-108	17	74.7	78.85	4.15							
PAR-20-108	18	78.85	83.5	4.65							
PAR-20-108	19	83.5	87.1	3.6							
PAR-20-108	20	87.1	90.4	3.3							
PAR-20-108	21	90.4	95.5	5.1							
PAR-20-108	22	95.5	99.6	4.1							
PAR-20-108	23	99.6	103.85	4.25							
PAR-20-108	24	103.85	108.15	4.3							
PAR-20-108	25	108.15	112.4	4.25							
PAR-20-108	26	112.4	116.55	4.15							
PAR-20-108	27	116.55	120.7	4.15							
PAR-20-108	28	120.7	124.8	4.1							
PAR-20-108	29	124.8	128.85	4.05							
PAR-20-108	30	128.85	133.05	4.2							
PAR-20-108	31	133.05	137.3	4.25							
PAR-20-108	32	137.3	141.55	4.25							
PAR-20-108	33	141.55	145.8	4.25							
PAR-20-108	34	145.8	150	4.2							

PAR-20-108	35	150	154.3	4.3
PAR-20-108	36	154.3	158.6	4.3
PAR-20-108	37	158.6	162.6	4
PAR-20-108	38	162.6	167.1	4.5
PAR-20-108	39	167.1	171.25	4.15
PAR-20-108	40	171.25	175.35	4.1
PAR-20-108	41	175.35	179.8	4.45
PAR-20-108	42	179.8	183.55	3.75
PAR-20-108	43	183.55	187.65	4.1
PAR-20-108	44	187.65	191.35	3.7
PAR-20-108	45	191.35	195	3.65



Minroc Management					PARBEC: October 2020			HOLE NO: PAR-20-109		PAGE:	2
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	1.5	OB	Overburden								
1.5	2.95	1D	Diorite, dark grey colour, blocky, foliation at 45deg TCA. Band of highly mineralized felsite 2.3-2.8m.	45	19943	1.5	2.3	0.8	1d + qv	0.054	
					19944	2.3	2.8	0.5	fels + py + 1d	1.84	
Structure					19945				Coarse Reject of previous sample	2.39	
1.85	1.9	QZ-CA	pink qz-ca vein, conc to fol, iregular margins	45	19946	2.8	3.6	0.8	m1	0.033	
2	2.3	BLOCKY	blocky core		19947	3.6	5	1.4	m1	0.012	
					19948	5	6.5	1.5	m1 + 1d	0.023	
Alteration					19949	6.5	7.5	1	m1 + 1d	0.01	
1.5	2.95	HB	weakly amphibolized		19950	7.5	8.5	1	m1 + 1d	0.007	
2.3	2.8	SIL	Felsite, silicified		19951	8.5	9.5	1	fels + py	0.782	
					19952				Blank 1: Appalache Valley Pierre Decorative Stone	0.002	
Mineralization					19953	9.5	10.7	1.2		0.581	
2.1	2.3	PY	2-3% med to coarse diss py within diorite surrounding felsite		19954	10.7	12	1.3	1d	0.022	
2.3	2.8	PY	3% fine to med diss py + py clots/stringers within fractures		19955				Standard-1: CDN	0.499	
2.8	2.95	PY	2-3% med to coarse diss py within diorite surrounding felsite		19956	12	13.2	1.2	1d	0.015	
					19957	13.2	14.5	1.3	v6? + ca str	0.011	
2.95	8.5	M1	Chlorite schist, soft, green, foliation outlined by ab veinlets. Diorite from 3.6-4m and 7.2-7.4m. Foliation at 30deg TCA	30	19958	14.5	16	1.5	v6? + ca str	0.081	
					19959	16	17.5	1.5	v6? + ca str	0.008	
Structure					19960	17.5	19	1.5	v6? + ca str	0.01	
4	4.5	BLOCKY	blocky core, chlorite mud		19961	19	20.5	1.5	v6 + hb + hematite	0.009	
4.9	5.2	QZ-AB	downhole qz-ab vein, 1-2cm thick		19962				Coarse Reject of pr	0.01	
7	7.15	BLOCKY	blocky core		19963	20.5	21.5	1	v6 + hb + hematite	0.016	
					19964	21.5	22.5	1	v6 + hb + hematite	0.018	
Alteration					19965				Quarter Cut of pre	0.02	
2.95	8.5	CHL	chlorite schist		19966	22.5	23.5	1	v6 + hb + hematite	0.021	
3.6	4	CARB	weak pervasive carb alt within diorite, occasional fine ca stringers		19967	23.5	25	1.5	v6 + hb + hematite	0.014	
7.2	7.4	CARB	weak pervasive carb alt within diorite, occasional fine ca stringers		19968	25	26	1	v6 + hb + hematite	0.031	
					19969	26	27.5	1.5	v6 + qz-ca	0.028	
Mineralization					19970	27.5	29	1.5		0.009	
2.95	8.5	PY	trace fine-med py throughout, diorites usually contain higher amounts of fine to med py.		19971	29	30	1	v6 + py	0.005	
					19972				Blank 1: Appalache	0.003	

8.5	10.7	FELS	Felsite, pink, sharp upper and lower contacts. Hard and competent. Qz and qz-ab veinlets/stringers throughout. Patchy weak mag due to occasional magnetite crystals		19973	30	31	1	v6	0.011		
					19974	31	31.9	0.9	1d + py	0.986		
Structure					19975				Quarter Cut of pre	0.013		
8.75	9	QZ	white-grey qz and qz-ab veining? Irregular and core dissects vein.		19976	31.9	32.75	0.85	felsite + py	1.42		
10.6	10.7	QZ-AB	qz-ab and carb veining along bottom contact. Sharp, irregular magnetite-chl lined margins.		19977	32.75	33.45	0.7	1d + fels	0.657		
					19978	33.45	34.3	0.85	1d	0.006		
Alteration					19979	34.3	35.05	0.75	1d	0.177		
8.5	10.7	KSPAR	kspar alt, fels		19980	35.05	36.4	1.35	qfp	1.07		
8.5	10.7	SIL	sil, felsite		19981	36.4	37.5	1.1	fels	1.62		
					19982				Standard-2: CDN-C	3.31		
10.7	13.2	1D	Diorite as before, weak pervasive carb alt throughout. Occasional but rare qz and qz-ca veinlets conc to fol at 30deg TCA.	30	19983	37.5	39	1.5	fels	0.307		
					19984	39	40.3	1.3	fela	0.384		
Alteration					19985				Blank 1: Appalache	0.002		
10.7	13.2	CARB	weak pervasive carb alt		19986	40.3	41.4	1.1	fels + qz + tour	0.325		
12.85	13	CHL	band of chlorite alt + coarse chl crystals		19987	41.4	42.3	0.9	1d	0.072		
					19988	42.3	44.2	1.9	1d	0.008		
13.2	31	V6	Possibly a more strongly amphibolized (and chlorite alt?) intermediate volcanic? Fine to med grained, greenish-grey colour with increasing hematite alt and kspar alt towards bottom contact. Weak to mod foliation at 45-50deg TCA. Numerous qz-ca veinlets and stringers, often lined by kspar, from 13.2-15m.	50								
					19989	44.2	45.3	1.1	fels	0.207		
					19990	45.3	45.6	0.3	1d	0.018		
Structure					19991	45.6	46.7	1.1	fels	0.063		
16	18	BLOCKY	blocky core		19992				Quarter Cut of pre	0.056		
22.1	22.5	BLOCKY	blocky core		19993	46.7	47.7	1	fels + blocky	0.037		
24.85	25	QZ-AB-HEM	qz-ab veinlet with storn hematite alt around vein		19994	47.7	48.7	1	m1	0.026		
					19995				Coarse Reject of	0.025		
Alteration					19996	48.7	49.85	1.15	m1	0.017		
13.2	26	HB	weak amphibolization, occasional stronger alt patches		19997	49.85	51.35	1.5	1d + fels vein	0.134		
13.2	15	CARB	numerous qz-ca stringers and veinlets, often lined by kspar		19998	51.35	52.5	1.15	1d	0.018		
13.2	15	KSPAR	numerous qz-ca stringers and veinlets, often lined by kspar		19999	52.5	53.6	1.1	1d	0.074		
17	26.8	HEM	numerous hematite stringers/veinlets/fractures, conc to fol	45	20000	53.6	55	1.4	m1	0.013		
17	26.8	KSPAR	occasional kspar stringers/veinlets/fractures, conc to fol	45	24501	55	56.5	1.5	1d + qz	0.396		
19	19.5	SIL	weak to mod silicification		24502				Blank 1: Appalache	0.004		
					24503	56.5	57.75	1.25	m1 + 1d	0.072		
Mineralization					24504	57.75	58.95	1.2	1d	0.024		
17.5	19	PY	1-2% fine diss py		24505				Standard-1: CDN-C	0.486		
19	31	PY	trace fine to med py, locally up to 2% fine to med diss py in larger qz-ab-hem veinlets.		24506	58.95	60	1.05	1d + py	0.028		
					24507	60	60.8	0.8	1d	0.017		

31	35.05	1D	diorite as before, dark grey colour, mod strong fol at 40deg TCA. Weak pervasive carb alt throughout. Felsite from 31.9-32.75m and 33.05-33.45m.	45	24508	60.8	61.8	1	fels + tour	0.587		
					24509	61.8	62.55	0.75	fels	0.547		
Structure					24510	62.55	63.35	0.8	1d	0.099		
31.9	32.75	FELS	felsite		24511	63.35	64.5	1.15	fels	0.749		
33.05	33.45	FELS	felsite		24512				Coarse Reject of pr	0.866		
					24513	64.5	65.5	1	fels	0.391		
Alteration					24514	65.5	66.5	1	1d	0.039		
31	31.9	CARB	weak pervasive carb alt throughout		24515				Quarter Cut of pre	0.019		
31.9	32.75	SIL	sil alt, felsite		24516	66.5	67.3	0.8	1d	0.04		
31.9	32.75	KSPAR	kspar alt, felsite		24517	67.3	67.7	0.4	fels	0.222		
32.75	33.05	CARB	weak pervasive carb alt throughout		24518	67.7	68.85	1.15	m1	0.013		
33.05	33.45	SIL	sil alt, felsite		24519	68.85	69.7	0.85	1d	0.017		
33.05	33.45	KSPAR	kspar alt, felsite		24520	69.7	70.5	0.8	m1	0.011		
33.45	35.05	CARB	weak pervasive carb alt throughout		24521	70.5	71.05	0.55	fels + 1d	0.03		
					24522				Blank 1: Appalac	0.004		
Mineralization					24523	71.05	72.5	1.45	m1	0.01		
31.9	32.75	PY	2-3% fine to med diss py, occasional coarser clots / stringers		24524	72.5	73.6	1.1	m1	0.012		
33.05	33.45	PY	2-3% fine to med diss py, occasional coarser clots / stringers		24525				Quarter Cut of pr	0.018		
					24526	73	74.6	1.6	1d	0.006		
35.05	41.4	QFP	QFP, pink, sharp upper and lower contacts. Hard and competent. Qz and qz-ab veinlets/stringers throughout. Patchy weak mag due to occasional magnetite crystals. Fabric at 40deg TCA.	40								
					24527	74.6	75.5	0.9	1d + qz-ca str	0.005		
					24528	75.5	77	1.5	3g gabbro?	0.005		
Structure					24529	77	78	1	gb	0.004		
40.3	40.9	QZ-TOUR	qz-tour veining, tour concentrated on vein walls.		24530	78	78.9	0.9	gb	0.006		
					24531	78.9	79.5	0.6	1d + py + m1	0.011		
Alteration					24532				Standard-2: CDN	3.15		
35.05	41.4	KSPAR	strong kspar alt in QFP		24533	79.5	80.5	1	1d	0.012		
35.05	41.4	CARB	weak pervasive carb alt		24534	80.5	82	1.5	1d + hb	0.011		
35.05	41.4	SIL	silicified, QFP		24535				Blank 1: Appalac	0.003		
					24536	82	83.5	1.5	1d + hb	0.006		
Mineralization					24537	83.5	84.5	1	1d + hb	0.009		
35.05	41.4	PY	1% fine to med py throughout, locally up to 3% fine to coarse diss py (around qz-tour veins, qz-ca veinlets). Occasional coarse stringers/clots.		24538	84.5	85.5	1	m1/1d + qz-ca	0.02		
					24539	85.5	87	1.5	m1/1d + qz-ca	0.012		
41.4	44.2	1D	Diorite, Strong foliation at 50deg TCA. Sharp upper and lower contacts. Pale greenish-grey colour. Patchy weak mag.	50								
					24540	87	88	1	m1/1d + qz-ca	0.011		
					24541	88	89	1	m1/1d + qz-ca	0.009		
Alteration					24542				Quarter Cut of pr	0.008		
41.4	44.2	CARB	weak pervasive carb alt throughout		24543	89	90	1	m1 + 1d + qz	0.055		
41.4	44.2	HB	weakly amphibolized		24544	90	90.65	0.65	1d + m1 + fels/qz	0.061		
					24545				Coarse Reject of	0.029		

44.2	47.7	QFP	QFP as above, pink, sharp upper and lower contacts. Hard and extremely blocky. Qz and qz-ab veinlets/stringers throughout. Patchy weak mag due to occasional magnetite crystals. Fabric at 40deg TCA.		24546	90.65	91.45	0.8	m1 + 1d + py	0.02		
					24547	91.45	92.5	1.05	qfp	0.019		
Structure					24548	92.5	94	1.5	qfp	0.039		
46.5	47.3	BLOCKY	blocky core, poor recovery		24549	94	95.5	1.5	qfp	0.069		
					24550	95.5	97	1.5	qfp	0.012		
Alteration					24551	97	98.5	1.5	qfp	0.033		
44.2	47.7	KSPAR	strong kspar alt in QFP		24552				Blank 1: Appalach	0.002		
44.2	47.7	CARB	weak pervasive carb alt		24553	98.5	100	1.5	qfp	0.005		
44.2	47.7	SIL	silicified, QFP		24554	100	101.5	1.5	qfp	0.079		
					24555				Standard-1: CDN-	0.485		
Mineralization					24556	101.5	103	1.5	qfp	0.024		
44.2	47.7	PY	1% fine to med py throughout, locally up to 3% fine to coarse diss py (around qz-ca veinlets). Occasional coarse stringers/clots.		24557	103	104.5	1.5		0.049		
					24558	104.5	106	1.5		0.021		
47.7	49.85	M1	Chlorite schist. Blocky. Green colour, strong foliation outliend by qz-ab veinlets/stringers conc to fol at 45deg TCA.	45	24559	106	107.5	1.5		0.131		
					24560	107.5	109	1.5		0.164		
Structure					24561	109	110.5	1.5		0.241		
47.7	48.3	BLOCKY	blocky core		24562				Coarse Reject of p	0.181		
47.7	48	QZ	white quartz fragments		24563	110.5	111.7	1.2	1d + tr py	0.105		
					24564	111.7	113	1.3	qfp	0.18		
Alteration					24565				Quarter Cut of pre	0.123		
47.7	49.85	CHL	chlorite schist		24566	113	114.5	1.5		0.042		
47.7	48.3	HB	weakly amphibolized		24567	114.5	115.5	1		0.215		
					24568	115.5	116.5	1		0.104		
Mineralization					24569	116.5	118	1.5	1d	0.005		
47.7	49.85	PY	trace med py		24570	118	119	1	1d	0.002		
					24571	119	120.1	1.1	1d	0.007		
49.85	60.8	1D	Diorite as before, dark grey colour, weak patchy carb alt. Patchy weak mag. Bands of chlorite schist 53.6-55m, 56.75-57.75m. Fol at 35-40deg TCA.	35	24572				Blank 1: Appalach	0.002		
					24573	120.1	121.1	1		0.022		
Structure					24574	121.1	122.3	1.2		0.022		
51.05	51.35	QFP	qfp vein, conc to fol, sharp contacts	35	24575				Quarter Cut of prev	0.012		
52	52.5	QZ-CA	A series of conc 0.5cm qz-ca veinlets/stringers	35	24576	122.3	123.05	0.75	fels + 1d	0.013		
53.6	53.65	QZ	5cm grey qz vein conc to fol at 35 deg tca	35	24577	123.05	124.05	1	fels + 1d	0.07		
55	57	QZ-AB	a series of 1-10cm qz-ab veins conc to fol, occasionally contain fragments of diorite and/or schist wthin the quartz. Albite focused along vein walls or fractures within veins.	35	24578	124.05	125.35	1.3	1d + m1 + fels/qfp	0.701		
57.75	57.9	QZ-AB	multiple 1cm qz-ab veinlets conc to fol, albite focused along vein walls	45	24579	125.35	126.5	1.15	fels	0.348		

					24580	126.5	128	1.5	fels (blocky)	0.908		
Alteration					24581	128	129.25	1.25		0.087		
49.85	53.6	CARB	patchy weak pervasive carb alt		24582				Standard-2: CDN-	0.513		
49.85	53.6	HB	weakly amphibolized		24583	129.25	129.75	0.5	1d + m1	0.018		
53.6	55	CHL	chlorite schist		24584	129.75	131	1.25		0.009		
55	56.75	CARB	patchy weak pervasive carb alt		24585				Blank 1: Appalach	0.002		
55	56.75	HB	weakly amphibolized		24586	131	132	1	m1 + 1d	0.032		
56.75	57.75	CHL	chlorite schist		24587	132	133	1	m1 + 1d	0.022		
57.75	60.8	CARB	patchy weak pervasive carb alt		24588	133	133.65	0.65	m1	0.006		
57.75	60.8	HB	weakly amphibolized		24589	133.65	135.15	1.5	1d + 30 cm grind	0.006		
					24590	135.15	136.65	1.5	m1+1d	0.274		
Mineralization					24591	136.15	137.5	1.35	1d + m1	1.93		
49.85	49.95	PY	1% fine to coarse diss py along top contact of unit		24592				Quarter Cut of pre	0.733		
52	52.5	PY	1% fine to med diss py around qz-ca veinlets		24593	137.5	140	2.5	1d + m1	0.531		
55	57	PY	1% fine to med diss py around qz-ab veining		24594	140	141.5	1.5	m1ic	0.076		
58.95	59.45	PY	3-5% med to coarse diss py		24595				Coarse Reject of p	0.111		
					24596	141.5	143	1.5	m1ic	0.08		
60.8	65.5	QFP	QFP (possibly the felsite?) Pale creamy pink colour, numerous ab fractures throughout. Sharp upper and lower contacts. Occasional qz-ab veins throughout. Band of diorite 62.55-63.35m. Rare carb filled fractures within porphyry									
					24597	143	144.5	1.5	m1ic	1.23		
					24598	144.5	146	1.5	m1ic	0.501		
Structure					24599	146	146.75	0.75	1d + m1ic	1.01		
60.8	60.85	QZ-TOUR	irregular qz-ab-tour flood?		24600	146.75	147.75	1		0.36		
61.8	62.1	QZ	irregular qz-ab flooding. Fragments of QFP within veining, possible brecciation?		24601	147.75	148.5	0.75	1d + m1ic	0.222		
62.55	63.35	QFP	fragments of QFP within a band of diorite, contorted with foliation at 25deg TCA.	25	24602				Blank 1: Appalach	0.004		
					24603	148.5	149	0.5	1d	1.61		
Alteration					24604	149	150	1	m1ic + chl mud	0.219		
60.8	65.5	KSPAR	qfp, kspar alt		24605				Standard-1: CDN-	0.515		
60.8	65.5	SIL	qfp, kspar alt		24606	150	150.85	0.85	m1ic	0.135		
62.55	63.55	SIL	band of diorite weakly sil?		24607	150.85	151.4	0.55	m1ic + hb sch	0.069		
					24608	151.4	152.15	0.75	1d + m1ic	0.108		
Mineralization					24609	152.15	153.5	1.35	1d + m1ic	0.081		
60.8	65.5	PY	1-3% fine to med diss py throughout. Occasional coarse py clots / py stringers along fractures		24610	153.5	155	1.5	m1ic + 1d	0.07		
					24611	155	156.5	1.5		0.045		
65.5	67.7	1D	diorite as above, foliation varies from 35deg TCA to downhole. Weak to mod pervasive carb alt throughout. Band of chlorite schist 67.15-67.3m. Band of Felsite 67.3-67.7m.	35								
					24612				Coarse Reject of pr	0.135		
					24613	156.8	158	1.2	m1ic + bt/hb + py	0.142		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-109				PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION		Au g/t						
19943	1.5	2.3	0.80	1d + qv		0.054						
19944	2.3	2.8	0.50	fels + py + 1d		1.84						
19945				Coarse Reject of previous sample		2.39						
19946	2.8	3.6	0.80	m1		0.033						
19947	3.6	5	1.40	m1		0.012						
19948	5	6.5	1.50	m1 + 1d		0.023						
19949	6.5	7.5	1.00	m1 + 1d		0.01						
19950	7.5	8.5	1.00	m1 + 1d		0.007						
19951	8.5	9.5	1.00	fels + py		0.782						
19952				Blank 1: Appalache Valley Pierre Decorative Stone		0.002						
19953	9.5	10.7	1.20			0.581						
19954	10.7	12	1.30	1d		0.022						
19955				Standard-1: CDN-GS-P4J (0.479g/t Au)		0.499						
19956	12	13.2	1.20	1d		0.015						
19957	13.2	14.5	1.30	v6? + ca str		0.011						
19958	14.5	16	1.50	v6? + ca str		0.081						
19959	16	17.5	1.50	v6? + ca str		0.008						
19960	17.5	19	1.50	v6? + ca str		0.01						
19961	19	20.5	1.50	v6 + hb + hematite		0.009						
19962				Coarse Reject of previous sample		0.01						
19963	20.5	21.5	1.00	v6 + hb + hematite		0.016						
19964	21.5	22.5	1.00	v6 + hb + hematite		0.018						
19965				Quarter Cut of previous samples		0.02						
19966	22.5	23.5	1.00	v6 + hb + hematite		0.021						
19967	23.5	25	1.50	v6 + hb + hematite		0.014						
19968	25	26	1.00	v6 + hb + hematite		0.031						
19969	26	27.5	1.50	v6 + qz-ca		0.028						
19970	27.5	29	1.50			0.009						
19971	29	30	1.00	v6 + py		0.005						
19972				Blank 1: Appalache Valley Pierre Decorative Stone		0.003						
19973	30	31	1.00	v6		0.011						
19974	31	31.9	0.90	1d + py		0.986						
19975				Quarter Cut of previous sample		0.013						
19976	31.9	32.75	0.85	felsite + py		1.42						
19977	32.75	33.45	0.70	1d + fels		0.657						
19978	33.45	34.3	0.85	1d		0.006						
19979	34.3	35.05	0.75	1d		0.177						
19980	35.05	36.4	1.35	qfp		1.07						
19981	36.4	37.5	1.10	fels		1.62						
19982				Standard-2: CDN-GS-3U (3.29g/t Au)		3.31						
19983	37.5	39	1.50	fels		0.307						
19984	39	40.3	1.30	fela		0.384						
19985				Blank 1: Appalache Valley Pierre Decorative Stone		0.002						
19986	40.3	41.4	1.10	fels + qz + tour		0.325						
19987	41.4	42.3	0.90	1d		0.072						
19988	42.3	44.2	1.90	1d		0.008						
19989	44.2	45.3	1.10	fels		0.207						
19990	45.3	45.6	0.30	1d		0.018						
19991	45.6	46.7	1.10	fels		0.063						
19992				Quarter Cut of previous sample		0.056						
19993	46.7	47.7	1.00	fels + blocky		0.037						
19994	47.7	48.7	1.00	m1		0.026						
19995				Coarse Reject of previous sample		0.025						
19996	48.7	49.85	1.15	m1		0.017						
19997	49.85	51.35	1.50	1d + fels vein		0.134						
19998	51.35	52.5	1.15	1d		0.018						
19999	52.5	53.6	1.10	1d		0.074						
20000	53.6	55	1.40	m1		0.013						
24501	55	56.5	1.50	1d + qz		0.396						
24502				Blank 1: Appalache Valley Pierre Decorative Stone		0.004						
24503	56.5	57.75	1.25	m1 + 1d		0.072						
24504	57.75	58.95	1.20	1d		0.024						
24505				Standard-1: CDN-GS-P4J (0.479g/t Au)		0.486						
24506	58.95	60	1.05	1d + py		0.028						
24507	60	60.8	0.80	1d		0.017						
24508	60.8	61.8	1.00	fels + tour		0.587						
24509	61.8	62.55	0.75	fels		0.547						
24510	62.55	63.35	0.80	1d		0.099						
24511	63.35	64.5	1.15	fels		0.749						
24512				Coarse Reject of previous sample		0.866						
24513	64.5	65.5	1.00	fels		0.391						
24514	65.5	66.5	1.00	1d		0.039						

24515			Quarter Cut of previous samples		0.019
24516	66.5	67.3	0.80 1d		0.04
24517	67.3	67.7	0.40 fels		0.222
24518	67.7	68.85	1.15 m1		0.013
24519	68.85	69.7	0.85 1d		0.017
24520	69.7	70.5	0.80 m1		0.011
24521	70.5	71.05	0.55 fels + 1d		0.03
24522			Blank 1: Appalache Valley Pierre Decorative Stone		0.004
24523	71.05	72.5	1.45 m1		0.01
24524	72.5	73.6	1.10 m1		0.012
24525			Quarter Cut of previous sample		0.018
24526	73	74.6	1.60 1d		0.006
24527	74.6	75.5	0.90 1d + qz-ca str		0.005
24528	75.5	77	1.50 3g gabbro?		0.005
24529	77	78	1.00 gb		0.004
24530	78	78.9	0.90 gb		0.006
24531	78.9	79.5	0.60 1d + py + m1		0.011
24532			Standard-2: CDN-GS-3U (3.29g/t Au)		3.15
24533	79.5	80.5	1.00 1d		0.012
24534	80.5	82	1.50 1d + hb		0.011
24535			Blank 1: Appalache Valley Pierre Decorative Stone		0.003
24536	82	83.5	1.50 1d + hb		0.006
24537	83.5	84.5	1.00 1d + hb		0.009
24538	84.5	85.5	1.00 m1/1d + qz-ca		0.02
24539	85.5	87	1.50 m1/1d + qz-ca		0.012
24540	87	88	1.00 m1/1d + qz-ca		0.011
24541	88	89	1.00 m1/1d + qz-ca		0.009
24542			Quarter Cut of previous sample		0.008
24543	89	90	1.00 m1 + 1d + qz		0.055
24544	90	90.65	0.65 1d + m1 + fels/qfp		0.061
24545			Coarse Reject of previous sample		0.029
24546	90.65	91.45	0.80 m1 + 1d + py		0.02
24547	91.45	92.5	1.05 qfp		0.019
24548	92.5	94	1.50 qfp		0.039
24549	94	95.5	1.50 qfp		0.069
24550	95.5	97	1.50 qfp		0.012
24551	97	98.5	1.50 qfp		0.033
24552			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24553	98.5	100	1.50 qfp		0.005
24554	100	101.5	1.50 qfp		0.079
24555			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.485
24556	101.5	103	1.50 qfp		0.024
24557	103	104.5	1.50		0.049
24558	104.5	106	1.50		0.021
24559	106	107.5	1.50		0.131
24560	107.5	109	1.50		0.164
24561	109	110.5	1.50		0.241
24562			Coarse Reject of previous sample		0.181
24563	110.5	111.7	1.20 1d + tr py		0.105
24564	111.7	113	1.30 qfp		0.18
24565			Quarter Cut of previous samples		0.123
24566	113	114.5	1.50		0.042
24567	114.5	115.5	1.00		0.215
24568	115.5	116.5	1.00		0.104
24569	116.5	118	1.50 1d		0.005
24570	118	119	1.00 1d		0.002
24571	119	120.1	1.10 1d		0.007
24572			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24573	120.1	121.1	1.00		0.022
24574	121.1	122.3	1.20		0.022
24575			Quarter Cut of previous sample		0.012
24576	122.3	123.05	0.75 fels + 1d		0.013
24577	123.05	124.05	1.00 fels + 1d		0.07
24578	124.05	125.35	1.30 1d + m1 + fels/qfp		0.701
24579	125.35	126.5	1.15 fels		0.348
24580	126.5	128	1.50 fels (blocky)		0.908
24581	128	129.25	1.25		0.087
24582			Standard-2: CDN-GS-3U (3.29g/t Au)		0.513
24583	129.25	129.75	0.50 1d + m1		0.018
24584	129.75	131	1.25		0.009
24585			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24586	131	132	1.00 m1 + 1d		0.032
24587	132	133	1.00 m1 + 1d		0.022
24588	133	133.65	0.65 m1		0.006
24589	133.65	135.15	1.50 1d + 30 cm grind		0.006
24590	133.15	136.65	3.50 m1+1d		0.274
24591	136.15	137.5	1.35 1d + m1		1.93

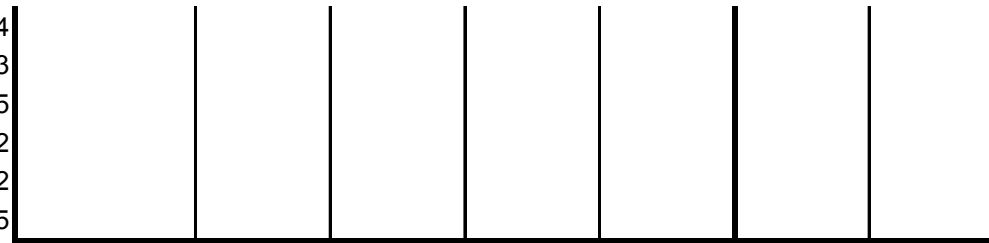
24592			Quarter Cut of previous sample	0.733
24593	137.5	140	2.50 1d + m1	0.531
24594	140	141.5	1.50 m1ic	0.076
24595			Coarse Reject of previous sample	0.111
24596	141.5	143	1.50 m1ic	0.08
24597	143	144.5	1.50 m1ic	1.23
24598	144.5	146	1.50 m1ic	0.501
24599	146	146.75	0.75 1d + m1ic	1.01
24600	146.75	147.75	1.00	0.36
24601	147.75	148.5	0.75 1d + m1ic	0.222
24602			Blank 1: Appalache Valley Pierre Decorative Stone	0.004
24603	148.5	149	0.50 1d	1.61
24604	149	150	1.00 m1ic + chl mud	0.219
24605			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.515
24606	150	150.85	0.85 m1ic	0.135
24607	150.85	151.4	0.55 m1ic + hb sch	0.069
24608	151.4	152.15	0.75 1d + m1ic	0.108
24609	152.15	153.5	1.35 1d + m1ic	0.081
24610	153.5	155	1.50 m1ic + 1d	0.07
24611	155	156.5	1.50	0.045
24612			Coarse Reject of previous sample	0.135
24613	156.5	158	1.50 m1ic + bt/hb + py + qz-ab	0.142
24614	158	159.2	1.20	0.186
24615			Quarter Cut of previous samples	0.121
24616	159.2	160	0.80	0.078
24617	160	160.95	0.95 m1ic	0.029
24618	160.95	162.45	1.50 v7	0.012

RQD			PARBEC: October 2020		HOLE NO: PAR-20-109		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
1.5	3	1.5	0.9	60.00				
3	6	3	2.15	71.67	77.01			
6	9	3	2.25	75.00				
9	12	3	2.2	73.33				
12	15	3	2.65	88.33				
15	18	3	1.3	43.33				
18	21	3	1.9	63.33				
21	24	3	2.3	76.67				
24	27	3	2.1	70.00				
27	30	3	2.4	80.00				
30	33	3	2.3	76.67				
33	36	3	1.9	63.33				
36	39	3	2.45	81.67				
39	42	3	2.8	93.33				
42	45	3	2.9	96.67				
45	48	3	1.4	46.67				
48	51	3	2.3	76.67				
51	54	3	2.5	83.33				
54	57	3	2.8	93.33				
57	60	3	2.9	96.67				
60	63	3	2.65	88.33				
63	66	3	2.4	80.00				
66	69	3	2.3	76.67				
69	72	3	2.7	90.00				
72	75	3	2.75	91.67				
75	78	3	2.8	93.33				
78	81	3	2.2	73.33				
81	84	3	2.7	90.00				
84	87	3	2.8	93.33				
87	90	3	2.9	96.67				
90	93	3	2.3	76.67				
93	96	3	2.1	70.00				
96	99	3	1.8	60.00				

99	102	3	2.3	76.67								
102	105	3	2.4	80.00								
105	108	3	1.2	40.00								
108	111	3	1.85	61.67								
111	114	3	2.55	85.00								
114	117	3	2.5	83.33								
117	120	3	3	100.00								
120	123	3	2.9	96.67								
123	126	3	2.7	90.00								
126	129	3	1.8	60.00								
129	132	3	2.15	71.67								
132	135	3	1.5	50.00								
135	138	3	1.8	60.00								
138	141	3	1.95	65.00								
141	144	3	2.8	93.33								
144	147	3	2	66.67								
147	150	3	1.9	63.33								
150	153	3	2.2	73.33								
153	156	3	2.9	96.67								
156	159	3	2.5	83.33								
159	162	3	2.5	83.33								
162	165	3	2.85	95.00								
165	168	3	2.1	70.00								
168	171	3	2.45	81.67								
171	174	3	1.5	50.00								

Box Lengths			PARBEC: October 2020		HOLE NO: PAR-20-109		PAGE: 4				
			Oct 6th start coring								
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-109	1	1.5	5.6	4.1							
PAR-20-109	2	5.6	9.75	4.15							
PAR-20-109	3	9.75	13.9	4.15							
PAR-20-109	4	13.9	18	4.1							
PAR-20-109	5	18	22.1	4.1							
PAR-20-109	6	22.1	26	3.9							
PAR-20-109	7	26	30.15	4.15							
PAR-20-109	8	30.15	34.3	4.15							
PAR-20-109	9	34.3	38.75	4.45							
PAR-20-109	10	38.75	42.6	3.85							
PAR-20-109	11	42.6	46.7	4.1							
PAR-20-109	12	46.7	50.5	3.8							
PAR-20-109	13	50.5	54.65	4.15							
PAR-20-109	14	54.65	58.95	4.3							
PAR-20-109	15	58.95	63.3	4.35							
PAR-20-109	16	63.3	67.5	4.2							
PAR-20-109	17	67.5	71.8	4.3							
PAR-20-109	18	71.8	75.9	4.1							
PAR-20-109	19	75.9	80.35	4.45							
PAR-20-109	20	80.35	84.5	4.15							
PAR-20-109	21	84.5	88.8	4.3							
PAR-20-109	22	88.8	93.1	4.3							
PAR-20-109	23	93.1	97.3	4.2							
PAR-20-109	24	97.3	101.6	4.3							
PAR-20-109	25	101.6	105.9	4.3							
PAR-20-109	26	105.9	109.8	3.9							
PAR-20-109	27	109.8	113.8	4							
PAR-20-109	28	113.8	117.95	4.15							
PAR-20-109	29	117.95	122.2	4.25							
PAR-20-109	30	122.2	126.3	4.1							
PAR-20-109	31	126.3	129.65	3.35							
PAR-20-109	32	129.65	133.9	4.25							
PAR-20-109	33	133.9	138.55	4.65							
PAR-20-109	34	138.55	142.95	4.4							

PAR-20-109	35	142.95	147.35	4.4
PAR-20-109	36	147.35	151.65	4.3
PAR-20-109	37	151.65	155.8	4.15
PAR-20-109	38	155.8	160	4.2
PAR-20-109	39	160	164.2	4.2
PAR-20-109	40	164.2	168.25	4.05
PAR-20-109	41	168.25	172.3	4.05
PAR-20-109	42	172.3	174	1.7



Minroc Management

PARBEC: October 2020

HOLE NO: PAR-20-110

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	4.5	OB	Overburden								
4.5	9.5	S3	Dark grey fine to med grained greywacke with foliation at 30 deg TCA , sharp lower contact with the diorites.	30	24619	4.5	5.5	1	s3 + py	0.016	
					24620	5.5	6.5	1	s3 + py	0.018	
					24621	6.5	8	1.5	s3 + some qz-ca	0.022	
Structure									Blank 1: Appalache Valley Pierre Decorative Stone		
5.2	5.5	BLOCKY	Blocky core, poor recovery		24622					0.002	
8	9.5	QZ-CA	Few qz-ca stringers some , conc to fol ay 30 deg TCA		24623	8	9.5	1.5	s3 + qz-ca	0.018	
					24624	9.5	10.5	1	1d sh + ca alt + hb alt	0.004	
Alteration					24625				Quarter Cut of previous sample	0.005	
4.5	9.5	HB	weak to mod amphibolization		24626	10.5	11.5	1	sh 1d + py	0.006	
					24627	11.5	13	1.5	1d sh + ca alt + hb alt + py	0.006	
Mineralization					24628	13	14.5	1.5	sh 1d + py	0.005	
4.5	8	PY	upto 1% fine to med diss PY		24629	14.5	16	1.5	sh 1d	0.007	
8	9.5	PY	1-2 % fine to med diss PY around qz-ca stringers		24630	16	17.5	1.5	sh 1d + s3 + py +	0.009	
					24631	17.5	18.5	1	s3 + py + qz-ca +	0.013	
9.5	17.5	1D_SH	Grey to brownish grey sheared diorite with foliation from 30-40 deg TCA, mod carb alt throughout, carb replaced relict plag phenos from 16.5-17.5, small band of greywacke as above from 16-16.25 m, sharp contacts along foliation, weak mag throughout	35	24632				Standard-2: CDN	3.3	
					24633	18.5	20	1.5	s3 + py + qz-ca +	0.013	
Alteration					24634	20	21	1	sh 1d + s3 + py +	0.005	
9.5	17.5	HB	weak to mod amphibolization throughout		24635				Blank 1: Appalac	0.002	
9.5	17.5	CARB	weak to mod carb alt throughout, higher in replaced phenos		24636	21	22	1	s3 + py + qz-ca +	0.004	
					24637	22	23	1	s3 + py + qz-ca +	0.004	
Mineralization					24638	23	24	1	sh 1d + qz-ca + k	0.005	
9.5	17.5	PY	Trace , locally (13-13.5m) upto 1 % fine PY ,		24639	24	25.5	1.5	s3 + qz-ca str + py	0.004	
					24640	25.5	27	1.5		0.004	

17.5	64.9	S3	Greenish grey fine grained greywacke with numerous , qz-ca-hem stringers throughout, often silicifying the greywacke, weak to patchy mod mag, higher than diorites. 30-40 deg TCA foliation , often stronger in contact with bands of dark grey sheared diorites from 15.4-18.55m(chl altered), 20-20.3m , 23-24m,28.7-29.7m,34.2-36.2m ,42.95-43.35m,50.3-50.6m 51.95-53.3m,53.85-54.4m,55.7-55.1m,63.85-64.9m. diorites are weak to mod mag after 54 m .Band of highly silicified S3 from58.15-60.2m with sharp upper but gradual lower margin verging on qfp	35															
						24641	27	27.7	0.7	s3 + sil + py + qz-ca	0.009								
						24642				Quarter Cut of pre	0.003								
Structure						24643	27.7	28.7	1		0.01								
17.5	18.5	QZ-CA	Numerous Qz-ca stringers often lined by hematite , few <1cm vein conc to fol at 35 deg TCA,	35		24644	28.7	29.7	1	1d + hb + ca	0.016								
20	21	QZ-CA	Numerous Qz-ca stringers often conc to fol at 40 deg TCA			24645				Coarse Reject of pr	0.011								
20.45	20.5	QZ-CA	Qz- ca kink folded veinlet with higher PY			24646	29.7	31.2	1.5	s3 + py + qz-ca	0.015								
20.75	22	QZ-CA	few shallow to downhole, qz-ca stringers with hematite			24647	31.2	32.5	1.3	s3 + qz-ca + py + k	0.011								
22.8	23	QZ-CA	Numerous Qz-ca stringers			24648	32.5	33.5	1		0.011								
23	24	BLOCKY	Band of sheared diorite with blockiness			24649	33.5	34.2	0.7		0.01								
23.95	24	QZ-CA	1cm Qz-ca vein at 80 deg TCA very sharp margins with alt halo around , chlorite fragments in the vein	80		24650	34.2	35	0.8	sh 1d + qz-ca down	0.013								
24	25.75	QZ-CA	Numerous Qz-ca stringers often conc to fol at 40 deg TCA	40		24651	35	36.2	1.2	1d_sh + hem	0.005								
26.3	27.7	QZ-CA	4 , upto 2 cm qz-ca veins with irregular margins, vein at 27.5 has some kspar			24652				Blank 1: Appalache	0.003								
29.7	29.9	QZ-CA	Intense qz-ca stringers with silification			24653	36.2	37.7	1.5	s3 + qz-ca + py + h	0.005								
31.2	34.2	QZ-CA	Numerous qz-ca stringers with silification, some with hematite lining			24654	37.7	39	1.3	s3 + py + qz-ca + q	0.008								
37.7	38.5	QZ-CA	Numerous qz-ca stringers with silification, some with hematite lining			24655				Standard-1: CDN-C	0.442								
37.7	37.85	QZ-CA	upto 2 cm qz-ca vein with irregular margins			24656	39	40.5	1.5	s3	0.015								
45.9	46.3	QZ-CA-CHL	Qz-ca 1cm veinlet, irregular margins , brecciation around it highlighted by chlorite alt			24657	40.5	42	1.5	s3	0.008								
61.2	61.7	QV	Shallow/ downhole qv with sharp undulating margins	15		24658	42	43.5	1.5	s3 + 1d	0.004								
63	63.35		1cm QV at 45 deg TCA with sharp margins	45		24659	43.5	45	1.5	s3	0.006								
						24660	45	46.5	1.5	s3 + qz + chl frac	0.006								
Alteration						24661	46.5	48	1.5	s3	0.008								
17.45	69.9	CARB	all bands of diorite mentioned in description are weak to mod carb alt, especially around carb replaced plag phenos			24662				Coarse Reject of pr	0.009								
17.45	69.9	HB	weak to mod amphibolization in the band of diorite			24663	48	49.5	1.5	s3 + py	0.022								
20.2	27	BT	weak to mode biotitization			24664	49.5	51	1.5	s3 + 1d	0.007								
31.2	34.2	SIL	weak to mod silicification around qz-ca stringers			24665				Quarter Cut of pre	0.009								
37.7	38.5	SIL	weak to mod silicification around qz-ca stringers			24666	51	52.5	1.5	s3 + 1d	0.01								
45.9	46.3	CHL	Chl alteration around brecciated greywacke near qv			24667	52.5	54	1.5	1d + s3	0.009								
54.7	55.1	HB	weak to mod amphibolization in the band of diorite			24668	54	55.5	1.5	s3 + 1d	0.007								
58.15	60.2	SIL	Highly silicified greywacke, borderline qfp			24669	55.5	57	1.5	s3	0.009								
64.1	64.9	SIL	mod silicified greywacke			24670	57	58.15	1.15	s3	0.004								
						24671	58.15	59.15	1	s3+qv+sil+py	1.09								
Mineralization						24672				Blank 1: Appalache	0.005								
17.5	69.4	PY	trace upto 1 % diss PY			24673	59.15	60.2	1.05	s3+qv+sil+py	0.117								

20.45	20.5	PY	1-2 % fine to med diss PY around qz-ca veinlets		24674	60.2	61.7	1.5	s3+sil+qv+hb	0.011		
31.2	34.2	PY	2-3 % fine to med diss py around qz-ca stringers		24675				Quarter Cut of pre	0.015		
37.7	38.5	PY	2-3 % fine to med diss py around qz-ca stringers		24676	61.7	63	1.3	s3+qv	0.008		
58.15	60.2	PY	2-3 % fine to med diss PY in band of highly sil S3		24677	63	64.1	1.1	s3+qv+1d	0.005		
58.15	60.2	APSY	trace needles ,of aspy , concentrated more around 60 m		24678	64.1	64.9	0.8	s3 strong sil	0.006		
64.1	64.9	PY	2-3 % fine to med diss py around qz-ca stringers		24679	64.9	66	1.1	1d	0.005		
					24680	66	67.25	1.25	1d	0.049		
64.9	67.05	1D_SH	Dark grey sheared diorite with 30-40 deg TCA foliation , mod-strong mag, gradual chloritized / amphibolized contact with upper S3	35								
					24681	67.25	68.25	1	m1	0.021		
					24682				Standard-2: CDN-C	3.33		
Alteration					24683	68.25	69.4	1.15	Qfp+py	0.096		
64.9	67.05	CARB	mod carb alt throughout		24684	69.4	70.4	1	m1	0.131		
64.9	67.05	HB/BT	weak to mod amphibolization/biotitization		24685				Blank 1: Appalache	0.006		
					24686	70.4	71.4	1	m1	0.012		
Mineralization					24687	71.4	72.65	1.25	1d-sh+ qz	0.022		
64.9	67.05	PY	1-2 % fine to med diss PY		24688	72.65	73.5	0.85	1Dqz-ca+sil+2-3'	0.032		
					24689	73.5	75	1.5	m1	0.036		
67.05	68.25	M1	Greenish chlorite schist, upper contact with 1D is sharp, foliation at 45 deg , with kink bands at 67.45m , sharp contact, conc to fol at 40 deg with lower qfp									
					24690	75	76.5	1.5	m1	0.026		
					24691	76.5	78	1.5	m1	0.02		
Alteration					24692				Quarter Cut of pr	0.016		
67.05	68.25	CHL	Chlorite schist		24693	78	79.5	1.5	m1	0.029		
					24694	79.5	81	1.5	m1	0.023		
Mineralization					24695				Coarse Reject of	0.033		
67.05	68.25	PY	trace upto 1 % med PY		24696	81	82.5	1.5	1d chl+carb alt	0.017		
					24697	82.5	84	1.5	1d qz-ca-kspar+c	0.022		
68.25	69.4	QFP	light bluish grey qfp with numerous qz-ca stringers, weak foliation highlighted by chl at 50 deg TCA	50								
					24698	84	85.5	1.5	1d qz-ca-kspar+c	0.012		
					24699	85.5	87	1.5	1d +qz-ca +kspar	0.081		
Structure					24700	87	87.9	0.9	1d +qz-ca-kspr v	0.015		
68.25	69.4	QV	Numerous qz-ab veinlets in different orientations 30-80 deg TCA, often with sharp carb margins and alt halos		24701	87.9	89.3	1.4	m1	0.014		
					24702				Blank 1: Appalac	0.005		
Alteration					24703	89.3	90.8	1.5	m1	0.017		
68.25	69.4	SIL	QFP		24704	90.8	92.3	1.5	m1	0.027		
					24705				Standard-1: CDN	0.492		
Mineralization					24706	92.3	93.8	1.5	m1	0.033		
68.25	69.4	PY	3-5 % fine to med diss PY throughout		24707	93.8	95.3	1.5	m1	0.023		
					24708	95.3	96.2	0.9	1d +chl+hb +py	0.008		
69.4	81.1	M1	Greenish chlorite schist , foliation at 30-40 deg TCA, band of amphibolized diorite from 71.4-72m , 72.65-73.3m(more qz-ca stringes and py) , sharp upper contact with qfp	65								
					24709	96.2	97.15	0.95	1d +chl+hb +py	0.022		
					24710	97.15	98	0.85	m1	0.01		

Structure					24711	98	99.2	1.2	m1	0.012		
72.65	73.3	QZ-AB-CA	Qz-ab-ca wispy veinlet varying from 45deg to downhole. , numerous qz-ca stringers downhole		24712				Coarse Reject of	0.012		
					24713	99.2	100.7	1.5	1d+hb	0.01		
Alteration					24714	100.7	102	1.3	1d downhole qv	0.004		
69.4	81.1	CHL	chlorite schist		24715				Quarter Cut of pr	0.002		
71.4	73.3	HB	weak to mod amphibolization in the diorite		24716	102	103.5	1.5	1d+chl+downhol	0.003		
72.65	73.3	SIL	Diorite is slightly silicified		24717	103.5	105	1.5	1d+hb+ qz-ca	0.004		
72.65	73.3	CARB	diorite band is mod carb alt throughout, stringer around qz-carb stringers		24718	105	106.5	1.5	1d+qz+py	0.008		
					24719	106.5	108	1.5	1d+qz+py	0.016		
Mineralization					24720	108	109.15	1.15	1d+qz-ca	0.041		
69.4	81.1	PY	Trace coarse PY , slightly higher in band of 1D		24721	109.15	110.3	1.15	1d-sh+ qz +py	0.022		
72.65	73.3	PY	1-2% fine to med diss PY around qz-ca stringers		24722				Blank 1: Appalach	0.002		
72.65	73.3	ASPY	trace fine aspy		24723	110.3	111.8	1.5	1d-sh+ qz +py	0.085		
					24724	111.8	113.3	1.5	m1	0.077		
81.1	87.9	1D	Greenish grey diorite , foliation varying from 30-40 deg TCA, mod to strong carb alt especially from 81.4-83.3	35	24725				Quarter Cut of pre	0.076		
					24726	113.3	114.8	1.5	m1	0.146		
Structure					24727	114.8	116.3	1.5	m1	0.023		
81.65	81.66	QV	Thin qv- discordant to fol		24728	116.3	117.15	0.85	m1, qfp contact	0.007		
82.5	82.51	QV	Thin qv- discordant to fol		24729	117.15	118.65	1.5	qfp,2-3% py, aspy	0.298		
83.55	84	QZ-AB-CA	Qz-ab-ca numerous veinlets in various orientations , sharp irregular margins, some have kspar		24730	118.65	120	1.35	qfp,2-3% py, aspy	0.498		
85.6	86.85	QZ-AB-CA	Qz-ab-ca numerous veinlets in various orientations , sharp irregular margins, some have kspar		24731	120	121.5	1.5	qfp,2-3% py, aspy	0.717		
86.85	87	BLOCKY	Slightly blocky core within band of M1		24732				Standard-2: CDN-	0.513		
87.8	87.9	QZ-AB-CA	QZ-CA-AB -KSPAR vein with blockiness at contact with schist		24733	121.5	123	1.5	qfp,2-3% py, aspy	0.873		
					24734	123	124.5	1.5	qfp+py	1.02		
					24735				Blank 1: Appalach	0.003		
Alteration					24736	124.5	126	1.5	qfp+py+qv	0.181		
81.1	87.9	HB/BT	weak to mod amphibolization/ biotitization		24737	126	127.5	1.5	qfp+py+qv	0.092		
81.1	87.9	CARB	weak to mod carb alt throughout		24738	127.5	129	1.5	qfp+py+qv	0.483		
81.4	83.3	CHL	mod chlorite alt throughout the diorite, folaition weaker here		24739	129	130.5	1.5	qfp+py+qz+tour	0.269		
83.55	84	KSPAR	Slight kspar alt in and around veinlets		24740	130.5	132	1.5	qfp+py+qz+tour	0.338		
85.6	86.85	KSPAR	Slight kspar alt in and around veinlets		24741	132	133.5	1.5	qfp+py+qz	0.208		
					24742				Quarter Cut of pre	0.285		
Mineralization					24743	133.5	135	1.5	qfp+py+qz+tour	0.348		
81.1	87.9	PY	trace fine PY		24744	135	136.5	1.5	qfp+kspar+py	0.173		
					24745				Coarse Reject of p	0.186		
87.9	95.3	M1	Greenish soft but competent chlorite schist, foliation varying from 30-45 deg TCA , blocky upper contact with diorites, highly chloritized lower contact with diorites	40	24746	136.5	138	1.5	qfp +kspar+py	0.719		
					24747	138	139.5	1.5	qfp +kspar+py+m	0.957		

Structure					24748	139.5	141	1.5	qfp+kspar+1d frag	2.14		
87.9	88.05	BLOCKY	Blocky core at contact		24749		141	142.5	1.5	qfp+kspar++py	0.611	
					24750		142.5	144	1.5	qfp+qz-ab ++py	0.237	
Alteration					24751		144	144.6	0.6	qfp+qv+py	0.476	
87.9	95.3	CHL	Chlorite schist		24752					Blank 1: Appalach	0.002	
					24753		144.6	145.5	0.9	1d_sh+qv	0.658	
Mineralization					24754		145.5	147	1.5	1d+qv(2-3% py arou	0.339	
87.9	95.3	PY	trace coarse grained PY		24755					Standard-1: CDN-GS	0.447	
					24756		147	148.5	1.5	1d +qv+py	0.248	
95.3	97.15	1D	Dark grey medium grained foliated diorites, foliation mostly downhole, but 30 deg TCA around 96.75-96.80m , highly chloritized upper sharp upper contact , sharp but blocky lower contact	15								
					24757		148.5	150	1.5	1d +qv+py	0.327	
					24758		150	151.5	1.5	1d +qv+py	0.018	
Structure					24759		151	152.8	1.8	1d +qv+ab+py	0.935	
95.6	96	QV	Very thin downhole qz-chlorite veinlet ending along a vertical joint		24760		152.8	154	1.2	qfp band +1d+qv+	1.54	
96.85	97.15	QZ-CA	Few closely spaced qz-ca stringers and veinlets		24761		154	155	1	1d+qv+3-5% clott	0.354	
					24762					Coarse Reject of p	0.316	
					24763		155	156.5	1.5	1d+qv+hb	0.055	
Alteration					24764		156.5	158	1.5	1d+qv+hb	0.05	
95.3	95.6	CHL	diorite is fine grained and highly chloritized at contact		24765					Quarter Cut of pre	0.07	
95.3	97.15	CARB	weak patchy carb alt		24766		158	159.5	1.5	1d+hb+py	0.016	
95.3	97.15	HB	Weak amphibolization throughout		24767		159.5	161	1.5	1d+hb+py+kspar	0.018	
					24768		161	162.5	1.5	1d+hb+py+kspar	0.009	
					24769		162.5	163.5	1	1d before qfp , bl	0.01	
Mineralization					24770		163.5	163.95	0.45	qfp+kspar	0.051	
95.3	97.15	PY	Trace med PY , slightly higher from 96.85-97.15m		24771		163.95	165	1.05	1d+hb+py+kspar	0.007	
					24772					Blank 1: Appalach	0.002	
97.15	99.2	M1	Greenish chlorite schist, blocky upper contact about 30cm less core due to it. Foliation at 45-50 deg TCA, gradual lower conatct	45								
					24773		165	166.1	1.1	1d-sh + py+qz-ca	0.007	
					24774		166.1	167.2	1.1	m1	0.008	
Structure					24775					Quarter Cut of pre	0.008	
97.15	97.35	BLOCKY	blocky core poor recovery , about 30 cm less core		24776		167.2	168	0.8	1d+hb+py+kspar	0.007	
					24777		168	169.5	1.5	1d+hb+py+kspar	0.017	
Alteration					24778		169.5	171	1.5	1d+hb+high py+bl	0.004	
97.15	99.2	CHL	Chlorite schist		24779		171	172	1	1d-sh + py+qz-ca	0.002	
					24780		172	173	1	1d-sh + py+qz-ca	0.002	
99.2	111.8	1D_Sh	Greenish-brownish grey amphibolized sheared diorite , foliation at 30-45 deg TCA, 45-50 deg TCA weaker foliation from 99.6-105m	35								
					24781		173	174.5	1.5	1d-sh + py+qz-ca	0.003	
					24782					Standard-2: CDN-	3.11	
Structure					24783		174.5	176	1.5	1d-sh-chl+qz-ca	0.003	

100.75	100.85	BLOCKY	blocky core		24784	176	177.5	1.5	1d-sh + py+qz-ca	0.005		
100.85	101.85	qz-chl-ca	Qz-ca-chlorite and kspar filled veinlet oriented downhole, some py within		24785				Blank 1: Appalach	0.002		
104.95	105.05	QZ-AB-CA	downhole upto 2cm qz-ab-ca(pink) vein with sharp margins.		24786	177.5	179	1.5	1d-sh-chl	0.006		
					24787	179	180.5	1.5	1d-sh+pinkca	0.033		
Alteration					24788	180.5	182	1.5	1d-sh +hb+py	0.007		
99.2	111.8	HB	weak to mod amphibolization throughout, stronger in intensely foliated zones.		24789	182	183.5	1.5	1d-sh +hb+py+ int	0.003		
99.2	111.8	CHL	weak chloritization throughout, more in weakly foliated zone from 99.6-105		24790	183.5	185	1.5	1d-sh+hb+py	0.002		
					24791	185	186	1	1d-sh+hb+py	0.002		
Mineralization					24792				Quarter Cut of pre	0.003		
99.2	111.8	PY	trace fine PY throughout		24793	186	187.5	1.5	1d-sh+hb+py	0.008		
100.85	101.85	PY	upto 1 % fine to med PY aloing downhole veinlet		24794	187.5	189	1.5	1d sh mod mag , 2	0.015		
					24795				Coarse Reject of pr	0.014		
111.8	117.15	M1	greenish chlorite schist, foliation at decreases downhole from 45-35 deg TCA, numerous qz blobs throughout . Sharp chloritized lower contact with qfp	40								
					24796	189	190.5	1.5	1d-sh-hb +py	0.008		
					24797	190.5	192	1.5	1d-sh-hb +py	0.013		
Structure					24798	192	193.5	1.5	1d-sh+m1	0.003		
113	113.3	QV	shallow to downhole qv with gradual, irregular margins and PY around		24799	193.5	195	1.5	1d-sh +qz-ca	0.007		
					24800	195	196.5	1.5	1d-sh +qz-ca+kspa	0.004		
Alteration					24801	196.5	198	1.5	1d-sh +qz-ca	0.005		
111.8	117.15	CHL	Chlorite schist		24802				Blank 1: Appalach	0.002		
					24803	198	199.5	1.5	1d-sh+qz-ca+py	0.007		
Mineralization					24804	199.5	201	1.5	m1	0.097		
111.8	117.15	PY	trace coarse PY throughout		24805				Standard-1: CDN-C	0.521		
113	113.3	PY	upto 1% fine PY along QV		24806	201	202.25	1.25	m1	0.023		
116.3	116.5	PY	upto 2 % coarse hexagonal PY		24807	202.25	203.1	0.85	1d-sh+qz-ca+py	0.12		
					24808	203.1	204	0.9	1d-sh+qz-ca+py	0.028		
117.15	144.6	QFP	Bluish grey very weakly foliated QFP with sharp chloritized upper contact , 45 shallow to 45 deg TCA Qz-ab/qz-ca-ab veinlets throughout, weak mag except around 138.9m due to clotty PY+magnetite stringers, band amphibolized diorite from 134.15-134.30m , gradual lower contact into sil diorites	45								
					24809	204	205.5	1.5	1d-sh+qz-ca+py	0.129		
					24810	205.5	206.05	0.55	1d-sh+qz-ca+py	0.022		
Structure					24811	206.05	207.5	1.45	m1	0.004		
117.15	117.7	QV	numerous 1-2 cm qz-ab veinlets at various orientations		24812				Coarse Reject of pr	0.004		
118.8	119.15	QV	Downhole <1-2 cm dark grey qz vein	10	24813	207.5	209	1.5	m1	0.055		
126.5	126.6	BLOCKY	blocky shallow jointed core		24814	209	210.4	1.4	m1 with qfp lower	0.02		
129	129.6	QZ-AB	few 2-3 cm thick qz-ab veins with clotty py		24815				Quarter Cut of pre	0.023		
130.2	130.35	QZ-AB-TOUR	QZ-AB-TOUR veina t 45-55 deg TCA, sharp, margins lined with chlorite .		24816	210.4	211.8	1.4	qfp +aspy+po	0.294		
130.35	130.6	QZ-AB-KSPAR	QZ-AB-KSPAR vein at 50 deg CTA		24817	211.8	213	1.2	qfp +aspy+po	0.222		
132	132.35	QZ_AB	Dissected qz-ab(more ab than qz) veinlet at 45 deg TCA, sharp irregular margins		24818	213	214.5	1.5	qfp +aspy+po	0.383		
138.8	138.95	QZ-AB-KSPAR	Qz-ab wispy vein with py and magnetite		24819	214.5	216	1.5	qfp +aspy+po	0.377		
139.4	139.6	BLOCKY	Blocky core along shallow joint		24820	216	217.5	1.5	qfp +aspy+po	0.708		

140.5	141	QZ-AB-KSPAR	shallow Qz-AB vein with fragments of diorite and chlorite, qfp appears brecciated		24821	217.5	219	1.5	qfp +aspy+po	0.207		
141.5	141.65	QZ_AB	Qz-ab vein with wispy margins at 50 deg TCA	50	24822				Blank 1: Appalache	0.004		
143.65	143.85	QZ_AB	shallow Qz-AB vein with magnetite and chlorite .		24823	219	220.5	1.5	qfp +aspy+po	0.099		
144.5	144.55	QZ_AB	discordant 1-2 cm qv		24824	220.5	222	1.5	qfp +aspy+po	0.138		
					24825				Quarter Cut of pre	0.203		
					24826	222	223.5	1.5	qfp +aspy+po	0.267		
					24827	223.5	225	1.5	qfp +aspy+po	0.173		
Alteration					24828	225	226.5	1.5	qfp +aspy+po	0.571		
117.15	144.6	SIL	QFP		24829	226.5	228	1.5	qfp+py	0.167		
136.5	139.5	KSPAR	kspar alteration is prominent		24830	228	229.5	1.5	qfp+py	0.317		
140.25	143.85	KSPAR	kspar alteration is prominent		24831	229.5	231	1.5	qfp+py+tour	0.546		
					24832				Standard-2: CDN-C	3.33		
					24833	231	231.7	0.7	qfp+py	0.508		
Mineralization					24834	231.7	232.6	0.9	1d-sh+qz	0.232		
117.15	144.6	PY	2-3% fine to med diss PY throughout		24835				Blank 1: Appalache	0.003		
117.15	123	ASPY	Traces of fine aspy oasionally		24836	232.6	233.6	1	qfp+py	0.466		
118	119.15	PY	3-5 % fine to med diss PY often clotty		24837	233.6	234.5	0.9	qfp+py	0.39		
120	120.5	PY	3-5 % fine to med diss PY often clotty		24838	234.5	236	1.5	qfp+py	0.314		
138.8	138.95	PY	2-3 % clotty PY within magnetite stringers around qz-ab vein		24839	236	237.05	1.05	qfp+py	0.127		
140.5	141	PY	3-5 % med to coarse PY in qz-kspar zone with fragments of diorite		24840	237.05	238.55	1.5	qfp+py	0.162		
					24841	238.55	240	1.45	qfp+py	0.254		
144.6	206.25	1D_SH	Grey -dark grey diorite , foliation varying from 40-50 deg TCA, mod amhibolization throughout, numerous qz-ab veinlets throughout usually conc to fol , band of mineralized bluish qfp from 152.8-153.3m (closely spaced qz-ca stringers from 153-153.3m), bands of green schists from 166.1-167.2m,179.8-180m,186.15-187.3m, 193.05-193.35, 199.65-202.25, lower contact with schists is gradual	45								
					24842				Quarter Cut of pre	0.176		
					24843	240	241.5	1.5	qfp+py	0.062		
Structure					24844	241.5	243	1.5	qfp+py	0.255		
145.5	145.7	QV	downhole to 60 deg TCA >5 cm qz-ab vein with whspy margins , clotty py around margins		24845				Coarse Reject of pr	0.32		
148.5	148.7	QV	45 deg TCA >5 cm qz-ab vein , sharp, irregular margins		24846	243	244.5	1.5	qfp+py	0.079		
153	153.3	Qz-ca	Numerous, closely spaced qz-ca stringers at contact with following qv		24847	244.5	246	1.5	qfp+py	0.048		
153.3	154.8	QZ-AB	QZ-AB vein fargmetted in multiple places, some qz-ca stringers within , complex qv structures		24848	246	247.5	1.5	qfp+py	0.026		
156.75	156.9	QV	two upto 5 cm qz-cab vein conc to fol at 45 deg TCA	45	24849	247.5	248.5	1	qfp+py	0.043		
157	157.3	BLOCKY	closely spaced joints		24850	248.5	249.3	0.8	qfp+py	0.14		
160.5	161	QZ-AB-KSPAR	numerous qz-ab-kspar stringers and veinlets		24851	249.3	250.8	1.5	m1	0.116		
162.75	163.5	BLOCKY	blocky core		24852				Blank 1: Appalache	0.008		
162.3	163.5	QFP	band of qfp		24853	250.8	252	1.2	sh 1d + py	0.457		
164.65	164.7	QZ-AB-KSPAR	3-5 cm band of qv with fragments of kspar qfp		24854	252	253.5	1.5	sh 1d + py + qv	1.34		
168.7	171.5	BLOCKY	jointed blocky core		24855			0	Standard-1: CDN-C	0.511		
173.1	174.5	QZ-CA	Numerous qz-ca veinlets and stringers		24856	253.5	255	1.5	m1 + py	0.252		
177	177.35	QZ-CA	downhole very shallow qz-ca veinlets and stringers at 10 deg TCA	10	24857	255	256.5	1.5	m1	0.264		
180	180.1	QZ-CA	10 cm qz-ca(pink) vein 40 deg TCA		24858	256.5	258	1.5	m1	0.175		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-110			PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t						
24619	4.5	5.5	1.00	s3 + py	0.016						
24620	5.5	6.5	1.00	s3 + py	0.018						
24621	6.5	8	1.50	s3 + some qz-ca	0.022						
24622				Blank 1: Appalache Valley Pierre Decorative Stone	0.002						
24623	8	9.5	1.50	s3 + qz-ca	0.018						
24624	9.5	10.5	1.00	1d sh + ca alt + hb alt	0.004						
24625				Quarter Cut of previous sample	0.005						
24626	10.5	11.5	1.00	sh 1d + py	0.006						
24627	11.5	13	1.50	1d sh + ca alt + hb alt + py	0.006						
24628	13	14.5	1.50	sh 1d + py	0.005						
24629	14.5	16	1.50	sh 1d	0.007						
24630	16	17.5	1.50	sh 1d + s3 + py + qz-ca	0.009						
24631	17.5	18.5	1.00	s3 + py + qz-ca + chl 1d	0.013						
24632				Standard-2: CDN-GS-3U (3.29g/t Au)	3.3						
24633	18.5	20	1.50	s3 + py + qz-ca + hem + sh 1d	0.013						
24634	20	21	1.00	sh 1d + s3 + py + qz-ca	0.005						
24635				Blank 1: Appalache Valley Pierre Decorative Stone	0.002						
24636	21	22	1.00	s3 + py + qz-ca + hem	0.004						
24637	22	23	1.00	s3 + py + qz-ca + hem	0.004						
24638	23	24	1.00	sh 1d + qz-ca + kspar	0.005						
24639	24	25.5	1.50	s3 + qz-ca str + py	0.004						
24640	25.5	27	1.50		0.004						
24641	27	27.7	0.70	s3 + sil + py + qz-ca	0.009						
24642				Quarter Cut of previous sample	0.003						
24643	27.7	28.7	1.00		0.01						
24644	28.7	29.7	1.00	1d + hb + ca	0.016						
24645				Coarse Reject of previous sample	0.011						
24646	29.7	31.2	1.50	s3 + py + qz-ca	0.015						
24647	31.2	32.5	1.30	s3 + qz-ca + py + kspar + sil	0.011						
24648	32.5	33.5	1.00		0.011						
24649	33.5	34.2	0.70		0.01						
24650	34.2	35	0.80	sh 1d + qz-ca downhole	0.013						
24651	35	36.2	1.20	1d_sh + hem	0.005						
24652				Blank 1: Appalache Valley Pierre Decorative Stone	0.003						
24653	36.2	37.7	1.50	s3 + qz-ca + py + hem	0.005						
24654	37.7	39	1.30	s3 + py + qz-ca + qv + py	0.008						
24655				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.442						
24656	39	40.5	1.50	s3	0.015						
24657	40.5	42	1.50	s3	0.008						
24658	42	43.5	1.50	s3 + 1d	0.004						
24659	43.5	45	1.50	s3	0.006						
24660	45	46.5	1.50	s3 + qz + chl frac	0.006						
24661	46.5	48	1.50	s3	0.008						
24662				Coarse Reject of previous sample	0.009						
24663	48	49.5	1.50	s3 + py	0.022						
24664	49.5	51	1.50	s3 + 1d	0.007						
24665				Quarter Cut of previous samples	0.009						
24666	51	52.5	1.50	s3 + 1d	0.01						
24667	52.5	54	1.50	1d + s3	0.009						
24668	54	55.5	1.50	s3 + 1d	0.007						
24669	55.5	57	1.50	s3	0.009						
24670	57	58.15	1.15	s3	0.004						
24671	58.15	59.15	1.00	s3+qv+sil+py	1.09						
24672				Blank 1: Appalache Valley Pierre Decorative Stone	0.005						
24673	59.15	60.2	1.05	s3+qv+sil+py	0.117						
24674	60.2	61.7	1.50	s3+sil+qv+hb	0.011						
24675				Quarter Cut of previous sample	0.015						
24676	61.7	63	1.30	s3+qv	0.008						
24677	63	64.1	1.10	s3+qv+1d	0.005						
24678	64.1	64.9	0.80	s3 strong sil	0.006						
24679	64.9	66	1.10	1d	0.005						
24680	66	67.25	1.25	1d	0.049						
24681	67.25	68.25	1.00	m1	0.021						
24682				Standard-2: CDN-GS-3U (3.29g/t Au)	3.33						
24683	68.25	69.4	1.15	Qfp+py	0.096						
24684	69.4	70.4	1.00	m1	0.131						
24685				Blank 1: Appalache Valley Pierre Decorative Stone	0.006						
24686	70.4	71.4	1.00	m1	0.012						
24687	71.4	72.65	1.25	1d-sh+ qz	0.022						
24688	72.65	73.5	0.85	1Dqz-ca+sil+2-3%py	0.032						
24689	73.5	75	1.50	m1	0.036						
24690	75	76.5	1.50	m1	0.026						
24691	76.5	78	1.50	m1	0.02						

24692			Quarter Cut of previous sample		0.016
24693	78	79.5	1.50 m1		0.029
24694	79.5	81	1.50 m1		0.023
24695			Coarse Reject of previous sample		0.033
24696	81	82.5	1.50 1d chl+carb alt		0.017
24697	82.5	84	1.50 1d qz-ca-kspar+carb alt		0.022
24698	84	85.5	1.50 1d qz-ca-kspar+carb alt		0.012
24699	85.5	87	1.50 1d +qz-ca +kspar		0.081
24700	87	87.9	0.90 1d +qz-ca-kspr vein		0.015
24701	87.9	89.3	1.40 m1		0.014
24702			Blank 1: Appalache Valley Pierre Decorative Stone		0.005
24703	89.3	90.8	1.50 m1		0.017
24704	90.8	92.3	1.50 m1		0.027
24705			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.492
24706	92.3	93.8	1.50 m1		0.033
24707	93.8	95.3	1.50 m1		0.023
24708	95.3	96.2	0.90 1d +chl+hb +py		0.008
24709	96.2	97.15	0.95 1d +chl+hb +py		0.022
24710	97.15	98	0.85 m1		0.01
24711	98	99.2	1.20 m1		0.012
24712			Coarse Reject of previous sample		0.012
24713	99.2	100.7	1.50 1d+hb		0.01
24714	100.7	102	1.30 1d downhole qv		0.004
24715			Quarter Cut of previous samples		0.002
24716	102	103.5	1.50 1d+chl+downhole qz-ca		0.003
24717	103.5	105	1.50 1d+hb+ qz-ca		0.004
24718	105	106.5	1.50 1d+qz+py		0.008
24719	106.5	108	1.50 1d+qz+py		0.016
24720	108	109.15	1.15 1d+qz-ca		0.041
24721	109.15	110.3	1.15 1d-sh+ qz +py		0.022
24722			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24723	110.3	111.8	1.50 1d-sh+ qz +py		0.085
24724	111.8	113.3	1.50 m1		0.077
24725			Quarter Cut of previous sample		0.076
24726	113.3	114.8	1.50 m1		0.146
24727	114.8	116.3	1.50 m1		0.023
24728	116.3	117.15	0.85 m1, qfp contact		0.007
24729	117.15	118.65	1.50 qfp,2-3% py, aspy trace		0.298
24730	118.65	120	1.35 qfp,2-3% py, aspy trace		0.498
24731	120	121.5	1.50 qfp,2-3% py, aspy trace		0.717
24732			Standard-2: CDN-GS-3U (3.29g/t Au)		0.513
24733	121.5	123	1.50 qfp,2-3% py, aspy trace		0.873
24734	123	124.5	1.50 qfp+py		1.02
24735			Blank 1: Appalache Valley Pierre Decorative Stone		0.003
24736	124.5	126	1.50 qfp+py+qv		0.181
24737	126	127.5	1.50 qfp+py+qv		0.092
24738	127.5	129	1.50 qfp+py+qv		0.483
24739	129	130.5	1.50 qfp+py+qz+tour		0.269
24740	130.5	132	1.50 qfp+py+qz+tour		0.338
24741	132	133.5	1.50 qfp+py+qz		0.208
24742			Quarter Cut of previous sample		0.285
24743	133.5	135	1.50 qfp+py+qz+tour		0.348
24744	135	136.5	1.50 qfp+kspar+py		0.173
24745			Coarse Reject of previous sample		0.186
24746	136.5	138	1.50 qfp +kspar+py		0.719
24747	138	139.5	1.50 qfp +kspar+py+magnetite		0.957
24748	139.5	141	1.50 qfp+kspar+1d fragment+py		2.14
24749	141	142.5	1.50 qfp+kspar+py		0.611
24750	142.5	144	1.50 qfp+qz-ab ++py		0.237
24751	144	144.6	0.60 qfp+qv+py		0.476
24752			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24753	144.6	145.5	0.90 1d_sh+qv		0.658
24754	145.5	147	1.50 1d+qv(2-3% py around qv)		0.339
24755			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.447
24756	147	148.5	1.50 1d +qv+py		0.248
24757	148.5	150	1.50 1d +qv+py		0.327
24758	150	151.5	1.50 1d +qv+py		0.018
24759	151	152.8	1.80 1d +qv+ab+py		0.935
24760	152.8	154	1.20 qfp band +1d+qv+2-3%py +trace aspy		1.54
24761	154	155	1.00 1d+qv+3-5% clotty aspy+2-3 % py+hb+kspar		0.354
24762			Coarse Reject of previous sample		0.316
24763	155	156.5	1.50 1d+qv+hb		0.055
24764	156.5	158	1.50 1d+qv+hb		0.05
24765			Quarter Cut of previous samples		0.07
24766	158	159.5	1.50 1d+hb+py		0.016
24767	159.5	161	1.50 1d+hb+py+kspar		0.018
24768	161	162.5	1.50 1d+hb+py+kspar		0.009
24769	162.5	163.5	1.00 1d before qfp , blocky core		0.01

24770	163.5	163.95	0.45	qfp+kspar		0.051
24771	163.95	165	1.05	1d+hb+py+kspar		0.007
24772				Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24773	165	166.1	1.10	1d-sh + py+qz-ca		0.007
24774	166.1	167.2	1.10	m1		0.008
24775				Quarter Cut of previous sample		0.008
24776	167.2	168	0.80	1d+hb+py+kspar		0.007
24777	168	169.5	1.50	1d+hb+py+kspar		0.017
24778	169.5	171	1.50	1d+hb+high py+blocky		0.004
24779	171	172	1.00	1d-sh + py+qz-ca		0.002
24780	172	173	1.00	1d-sh + py+qz-ca		0.002
24781	173	174.5	1.50	1d-sh + py+qz-ca		0.003
24782				Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.11
24783	174.5	176	1.50	1d-sh-chl+qz-ca		0.003
24784	176	177.5	1.50	1d-sh + py+qz-ca		0.005
24785				Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24786	177.5	179	1.50	1d-sh-chl		0.006
24787	179	180.5	1.50	1d-sh+pinkca		0.033
24788	180.5	182	1.50	1d-sh+hb+py		0.007
24789	182	183.5	1.50	1d-sh+hb+py+ intense chl		0.003
24790	183.5	185	1.50	1d-sh+hb+py		0.002
24791	185	186	1.00	1d-sh+hb+py		0.002
24792				Quarter Cut of previous sample		0.003
24793	186	187.5	1.50	1d-sh+hb+py		0.008
24794	187.5	189	1.50	1d sh mod mag , 2-3 % med PY		0.015
24795				Coarse Reject of previous sample		0.014
24796	189	190.5	1.50	1d-sh-hb +py		0.008
24797	190.5	192	1.50	1d-sh-hb +py		0.013
24798	192	193.5	1.50	1d-sh+m1		0.003
24799	193.5	195	1.50	1d-sh +qz-ca		0.007
24800	195	196.5	1.50	1d-sh +qz-ca+kspar		0.004
24801	196.5	198	1.50	1d-sh +qz-ca		0.005
24802				Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24803	198	199.5	1.50	1d-sh+qz-ca+py		0.007
24804	199.5	201	1.50	m1		0.097
24805				Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.521
24806	201	202.25	1.25	m1		0.023
24807	202.25	203.1	0.85	1d-sh+qz-ca+py		0.12
24808	203.1	204	0.90	1d-sh+qz-ca+py		0.028
24809	204	205.5	1.50	1d-sh+qz-ca+py		0.129
24810	205.5	206.05	0.55	1d-sh+qz-ca+py		0.022
24811	206.05	207.5	1.45	m1		0.004
24812				Coarse Reject of previous sample		0.004
24813	207.5	209	1.50	m1		0.055
24814	209	210.4	1.40	m1 with qfp lower contact		0.02
24815				Quarter Cut of previous samples		0.023
24816	210.4	211.8	1.40	qfp +aspy+po	■	0.294
24817	211.8	213	1.20	qfp +aspy+po	■	0.222
24818	213	214.5	1.50	qfp +aspy+po	■	0.383
24819	214.5	216	1.50	qfp +aspy+po	■	0.377
24820	216	217.5	1.50	qfp +aspy+po	■	0.708
24821	217.5	219	1.50	qfp +aspy+po	■	0.207
24822				Blank 1: Appalache Valley Pierre Decorative Stone		0.004
24823	219	220.5	1.50	qfp +aspy+po		0.099
24824	220.5	222	1.50	qfp +aspy+po		0.138
24825				Quarter Cut of previous sample		0.203
24826	222	223.5	1.50	qfp +aspy+po	■	0.267
24827	223.5	225	1.50	qfp +aspy+po	■	0.173
24828	225	226.5	1.50	qfp +aspy+po	■	0.571
24829	226.5	228	1.50	qfp+py	■	0.167
24830	228	229.5	1.50	qfp+py	■	0.317
24831	229.5	231	1.50	qfp+py+tour	■	0.546
24832				Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.33
24833	231	231.7	0.70	qfp+py	■	0.508
24834	231.7	232.6	0.90	1d-sh+qz	■	0.232
24835				Blank 1: Appalache Valley Pierre Decorative Stone		0.003
24836	232.6	233.6	1.00	qfp+py	■	0.466
24837	233.6	234.5	0.90	qfp+py	■	0.39
24838	234.5	236	1.50	qfp+py	■	0.314
24839	236	237.05	1.05	qfp+py		0.127
24840	237.05	238.55	1.50	qfp+py		0.162
24841	238.55	240	1.45	qfp+py	■	0.254
24842				Quarter Cut of previous sample		0.176
24843	240	241.5	1.50	qfp+py		0.062
24844	241.5	243	1.50	qfp+py		0.255
24845				Coarse Reject of previous sample	■	0.32
24846	243	244.5	1.50	qfp+py		0.079

24847	244.5	246	1.50	qfp+py	0.048
24848	246	247.5	1.50	qfp+py	0.026
24849	247.5	248.5	1.00	qfp+py	0.043
24850	248.5	249.3	0.80	qfp+py	0.14
24851	249.3	250.8	1.50	m1	0.116
24852				Blank 1: Appalache Valley Pierre Decorative Stone	0.008
24853	250.8	252	1.20	sh 1d + py	0.457
24854	252	253.5	1.50	sh 1d + py + qv	1.34
24855			0.00	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.511
24856	253.5	255	1.50	m1 + py	0.252
24857	255	256.5	1.50	m1	0.264
24858	256.5	258	1.50	m1	0.175
24859	258	259.3	1.30	m1	1.39
24860	259.3	260.3	1.00	sh 1d	1.46
24861	260.3	261.3	1.00	m1	0.282
24862				Coarse Reject of previous sample	0.256
24863	261.3	262.8	1.50	m1	0.218
24864	262.8	264	1.20	m1	0.106
24865				Quarter Cut of previous samples	0.138
24866	264	265.05	1.05	m1	0.06
24867	265.05	266	0.95	v7	0.036

RQD			PARBEC: October 2020		HOLE NO: PAR-20-110		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
4.5	6	1.5	0.9	60.00		88.64		
6	9	3	2.7	90.00				
9	12	3	3	100.00				
12	15	3	2.9	96.67				
15	18	3	2.6	86.67				
18	21	3	2.8	93.33				
21	24	3	2.6	86.67				
24	27	3	2.8	93.33				
27	30	3	2.8	93.33				
30	33	3	2.9	96.67				
33	36	3	2.8	93.33				
36	39	3	2.95	98.33				
39	42	3	2.9	96.67				
42	45	3	2.85	95.00				
45	48	3	2.95	98.33				
48	51	3	2.9	96.67				
51	54	3	2.7	90.00				
54	57	3	2.95	98.33				
57	60	3	2.85	95.00				
60	63	3	2.9	96.67				
63	66	3	2.9	96.67				
66	69	3	2.9	96.67				
69	72	3	2.7	90.00				
72	75	3	2.9	96.67				
75	78	3	2.85	95.00				
78	81	3	2	66.67				
81	84	3	2.95	98.33				
84	87	3	2.6	86.67				
87	90	3	2.4	80.00				
90	93	3	2.9	96.67				
93	96	3	3	100.00				
96	99	3	2.3	76.67				
99	102	3	2.6	86.67				

102	105	3	3	100.00							
105	108	3	2.7	90.00							
108	111	3	2.6	86.67							
111	114	3	2.7	90.00							
114	117	3	2.6	86.67							
117	120	3	2.95	98.33							
120	123	3	2.9	96.67							
123	126	3	2.9	96.67							
126	129	3	1.95	65.00							
129	132	3	2.7	90.00							
132	135	3	2.7	90.00							
135	138	3	2.6	86.67							
138	141	3	2.4	80.00							
141	144	3	3	100.00							
144	147	3	2.9	96.67							
147	150	3	3	100.00							
150	153	3	2.9	96.67							
153	156	3	2.8	93.33							
156	159	3	2.5	83.33							
159	162	3	2.6	86.67							
162	165	3	2.6	86.67							
165	168	3	2.5	83.33							
168	171	3	2.3	76.67							
171	174	3	2.8	93.33							
174	177	3	3	100.00							
177	180	3	2.9	96.67							
180	183	3	2.7	90.00							
183	186	3	2.8	93.33							
186	189	3	2.1	70.00							
189	192	3	2.9	96.67							
192	195	3	2.8	93.33							
195	198	3	2.8	93.33							
198	201	3	2.15	71.67							
201	204	3	2.9	96.67							
204	207	3	2.6	86.67							
207	210	3	2.8	93.33							
210	213	3	2.9	96.67							
213	216	3	2.9	96.67							

216	219	3	2.9	96.67							
219	222	3	3	100.00							
222	225	3	2.9	96.67							
225	228	3	3	100.00							
228	231	3	2.9	96.67							
231	234	3	3	100.00							
234	237	3	2	66.67							
237	240	3	2.7	90.00							
240	243	3	2.7	90.00							
243	246	3	2.3	76.67							
246	249	3	0.8	26.67							
249	252	3	2.3	76.67							
252	255	3	2.9	96.67							
255	258	3	2.7	90.00							
258	261	3	2.6	86.67							
261	264	3	2.6	86.67							
264	267	3	2.7	90.00							
267	270	3	2.8	93.33							
270	273	3	1.7	56.67							
273	276	3	2.1	70.00							
276	279	3	1.1	36.67							
279	280	1	0.7	70.00							

Box Lengths					PARBEC: October 2020			HOLE NO: PAR-20-110		PAGE: 4	
Oct 6th start coring											
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-110	1	4.5	8.8	4.3							
PAR-20-110	2	8.8	12.85	4.05							
PAR-20-110	3	12.85	17.3	4.45							
PAR-20-110	4	17.3	21.6	4.3							
PAR-20-110	5	21.6	25.75	4.15							
PAR-20-110	6	25.75	29.9	4.15							
PAR-20-110	7	29.9	34.15	4.25							
PAR-20-110	8	34.15	38.5	4.35							
PAR-20-110	9	38.5	42.7	4.2							
PAR-20-110	10	42.7	47.1	4.4							
PAR-20-110	11	47.1	51.25	4.15							
PAR-20-110	12	51.25	55.4	4.15							
PAR-20-110	13	55.4	59.6	4.2							
PAR-20-110	14	59.6	63.8	4.2							
PAR-20-110	15	63.8	67.9	4.1							
PAR-20-110	16	67.9	72.1	4.2							
PAR-20-110	17	72.1	76.35	4.25							
PAR-20-110	18	76.35	80.5	4.15							
PAR-20-110	19	80.5	84.65	4.15							
PAR-20-110	20	84.65	88.9	4.25							
PAR-20-110	21	88.9	93.15	4.25							
PAR-20-110	22	93.15	97.35	4.2							
PAR-20-110	23	97.35	101.85	4.5							
PAR-20-110	24	101.85	106	4.15							
PAR-20-110	25	106	110.25	4.25							
PAR-20-110	26	110.25	114.4	4.15							
PAR-20-110	27	114.4	118.8	4.4							
PAR-20-110	28	118.8	123	4.2							
PAR-20-110	29	123	127.2	4.2							
PAR-20-110	30	127.2	131.35	4.15							
PAR-20-110	31	131.35	135.3	3.95							
PAR-20-110	32	135.3	139.5	4.2							
PAR-20-110	33	139.5	143.85	4.35							
PAR-20-110	34	143.85	148.1	4.25							

Minroc Management

PARBEC: October 2020

HOLE NO: PAR-20-111

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	5.5	OB	Overburden								
5.5	58.8	S3	Greywacke / metasediments. Relatively competent but occasionally blocky. Dark grey colour, possible graded bedding. Foliation at 35deg TCA. Rare bands of coarser sediment or sheared diorite from 7-9.7m, 25.9-27m, 28.1-29.1m, 30-31.7m. Felsite from 15.3-22.7m, 48.4-50.3m and 53.7-55.8m.	35							
					24868	7	8	1	1d / sh s3 + kspar + carb	0.09	
Structure					24869	14	15.3	1.3	s3 + sil	0.04	
21	21.7	BLOCKY	extremely blocky core, poor recovery		24870	15.3	16	0.7	fels + py + hem	0.063	
21.7	22.7	QV	irregular white quartz veins 1-5cm thick, fragments of felsite within vein, oriented in various directions.		24871	16	17.5	1.5	fels + py + hem	0.023	
					24872				Blank 1: Appalac	0.009	
Alteration					24873	17.5	19	1.5	fels + py + hem	0.044	
5.5	14	HB	weakly amphibolized		24874	19	20	1	fels + py + hem	0.035	
7	9.7	CARB	weak to mod pervasive carb alt, coarse calcite crystals		24875				Quarter Cut of pr	0.021	
14	15.3	SIL	weak sil in sediments		24876	20	21	1	fels + py + hem	0.043	
15.3	22.7	SIL	Felsite		24877	21	21.7	0.7	fels + py + hem +	0.028	
15.3	22.7	KSPAR	Kspar alt, felsite		24878	21.7	22.7	1	fels + py + hem + q	0.03	
22.7	24.5	SIL	weak sil in sediments		24879	22.7	24	1.3	s3 + sil	0.031	
24.5	58.8	HB	weakly amphibolized		24880	34	35	1	s3 + py + qz-str	0.046	
25.9	27	CARB	weak to mod pervasive carb alt, coarse calcite crystals		24881	46.5	47.4	0.9	s3 + 1d + py	0.04	
28.1	29.1	CARB	weak to mod pervasive carb alt, coarse calcite crystals		24882				Standard-2: CDN-C	3.55	
30	31.7	CARB	weak to mod pervasive carb alt, coarse calcite crystals		24883	47.4	48.4	1	s3 + sil + py	0.036	
48.4	50.3	KSPAR	felsite		24884	48.4	49.4	1	fels	0.014	
48.4	50.3	SIL	silicified, felsite		24885				Blank 1: Appalache	0.006	
53.7	55.8	KSPAR	felsite		24886	49.4	50.3	0.9	fels	0.012	
53.7	55.8	SIL	silicified, felsite		24887	50.3	51.5	1.2	s3 + py + sil	0.006	
					24888	51.5	52.7	1.2	s3 + py + sil	0.065	
Mineralization					24889	52.7	53.7	1	s3 + py + sil	0.112	
5.5	15.3	PY	trace fine to med py		24890	53.7	54.7	1	s3 + py + sil	0.027	
15.3	22.7	PY	1-3% fine to med diss py, rare coarser clots, rare stringers		24891	54.7	55.8	1.1	s3 + py + sil	0.022	
22.7	48.4	PY	trace fine to med py		24892				Quarter Cut of pre	0.028	
48.4	50.3	ASPY	trace fine to med clotty aspy		24893	55.8	57	1.2	s3 + 1d	0.042	
48.4	50.3	PY	1-2% fine to med diss py, rare coarse clots, rare stringers		24894	57	58	1	s3 / 1d	0.035	
50.3	53.7	PY	trace fine to med py		24895				Coarse Reject of previous sample	0.029	
53.7	55.8	PY	1-2% fine to med diss py, rare coarse clots, rare stringers		24896	58	58.8	0.8	s3 / 1d	0.202	
					24897	58.8	59.8	1	s3 + m1ic	0.066	

58.8	91.35	1D_sh	Sheared? Diorite, strong fol at 40-45deg TCA. Mod pervasive carb alt throughout. Dark grey colour. Competent. Bands of talc chlorite schist 58.8-59.8m, 60.15-60.7m, 65.4-67.65m. Alternates frequently between talc chlorite schist and diorite 77.2-89.6m.		24898	59.8	60.7	0.9	1d + m1ic	0.01		
					24899	60.7	62	1.3	1d	0.808		
Structure					24900	62	63.5	1.5	1d	0.167		
72.2	72.65	QZ-TOUR	Irregular qz-tourmaline vein, contorted and varies from down-hole to perpendicular to core axis orientation. Contained within schist.		24901	63.5	64.5	1	1d	0.036		
76.2	76.8	AB	albite fractures/stringers, various orientations, some viens are fractured and offset.		24902				Blank 1: Appalache	0.007		
85.8	86.3	QZ-CA	numerous concordant qz-ca veinlets/stringers, 1-5mm thick	50	24903	64.5	65.4	0.9	1d	0.141		
					24904	65.4	66.5	1.1	m1	0.187		
Alteration					24905				Standard-1: CDN-C	0.511		
59.8	91.35	CARB	weak to mod pervasive carb alt in sheared diorite		24906	66.5	67.65	1.15	1d + m1ic	0.041		
59.8	91.35	HB	weak to mod amphibolization in sheared diorite		24907	67.65	69	1.35	sh_1d	0.012		
58.8	59.8	CHL	Talc chlorite schist		24908	69	70.5	1.5	sh_1d	0.005		
58.8	59.8	TALC	Talc chlorite schist		24909	70.5	71.2	0.7	sh_1d	0.021		
60.15	60.7	CHL	Talc chlorite schist		24910	71.2	72	0.8	1d	0.015		
60.15	60.7	TALC	Talc chlorite schist		24911	72	72.65	0.65	sh 1d + qz + m1	0.014		
65.4	67.65	CHL	Talc chlorite schist		24912				Coarse Reject of pr	0.014		
65.4	67.65	TALC	Talc chlorite schist		24913	72.65	73.25	0.6	1d + qz str	0.072		
72	72.65	CHL	Talc chlorite schist		24914	73.25	74.5	1.25	1d + qz str	0.029		
72	72.65	TALC	Talc chlorite schist		24915				Quarter Cut of previous samples	0.003		
77.2	77.9	CHL	Talc chlorite schist		24916	74.5	76	1.5	1d	0.016		
77.2	77.9	TALC	Talc chlorite schist		24917	76	77.2	1.2	1d + qz-ca str	0.021		
78.2	79.35	CHL	Talc chlorite schist		24918	77.2	78.2	1	m1 + 1d	0.02		
78.2	79.35	TALC	Talc chlorite schist		24919	78.2	79.35	1.15	m1	0.02		
80.75	81.2	CHL	Talc chlorite schist		24920	79.35	80.75	1.4	1d	0.098		
80.75	81.2	TALC	Talc chlorite schist		24921	80.75	81.2	0.45	m1 + sh 1d	0.02		
82.3	82.9	CHL	Talc chlorite schist		24922				Blank 1: Appalache	0.004		
82.3	82.9	TALC	Talc chlorite schist		24923	81.2	82.3	1.1	1d	0.013		
83.25	84.05	CHL	Talc chlorite schist		24924	82.3	83.25	0.95	1d + m1ic	0.015		
83.25	84.05	TALC	Talc chlorite schist		24925				Quarter Cut of pre	0.026		
88.4	89.6	CHL	Talc chlorite schist		24926	83.25	84.05	0.8	sh 1d + m1	0.032		
88.4	89.6	TALC	Talc chlorite schist		24927	84.05	85.35	1.3	1d	0.162		
					24928	85.35	86.3	0.95	1d + m1	0.117		
Mineralization					24929	86.3	87.3	1	1d	0.021		
59.8	60.15	PY	trace fine py		24930	87.3	88.4	1.1	1d	0.026		
60.7	65.4	PY	trace up to 1% fine diss py		24931	88.4	89.6	1.2	m1 + sh 1d	0.031		
67.65	72.65	PY	trace, locally up to 2% fine to med diss py		24932				Standard-2: CDN-C	3.48		
85	85.35	PY	trace fine py		24933	89.6	90.5	0.9	1d	0.021		
					24934	90.5	91.35	0.85	1d	0.019		

91.35	97.6	M1ic	Talc chlorite schist, strong fol outlined by qz-ab and ab stringers/veinlets at 40-50deg TCA. Weak patchy mag. Band of diorite 93.7-94.15m.	45	24935				Blank 1: Appalac	0.002		
					24936	91.35	92.85	1.5	m1ic	0.019		
Structure					24937	92.85	93.7	0.85	m1ic	0.012		
94.9	95.55	QV	white quartz vein, rare clots of chlorite within vein, vein partially cuts across foliation.	45	24938	93.7	94.15	0.45	1d	0.013		
					24939	94.15	94.9	0.75	m1ic	0.018		
Alteration					24940	94.9	95.55	0.65	qv + m1ic	0.12		
91.35	97.6	CHL	Talc chlorite schist		24941	95.55	96.5	0.95	m1ic	0.065		
91.35	97.6	TALC	Talc chlorite schist		24942				Quarter Cut of pr	0.372		
93.7	94.15	CARB	weak pervasive carb alt within diorite		24943	96.5	97.6	1.1	m1ic	0.037		
93.7	94.15	HB	weakly amphibolized diorite		24944	97.6	99	1.4	QFP	0.557		
					24945				Coarse Reject of	0.5		
97.6	112.7	QFP	Greyish cream coloured QFP, occasional qz-tour and tour veinlets. Band of diorite 106.6-108.3m. Becomes a mix of sheared diorite and QFP from 108.3-112.7m, with increasing silicification towards the bottom of the unit.		24946	99	100.5	1.5	QFP	0.56		
					24947	100.5	102	1.5	QFP	1.03		
Structure					24948	102	103.1	1.1	QFP	0.608		
102.7	103.3	BLOCKY	blocky core		24949	103.1	103.55	0.45	QFP	0.657		
103.1	103.55	QV	white quartz vein		24950	103.55	105	1.45	QFP	0.349		
					24951	105	106	1	QFP	0.786		
Alteration					24952				Blank 1: Appalach	0.005		
97.6	112.7	SIL	QFP		24953	106	106.6		QFP	0.411		
99	112.7	KSPAR	weak wispy kspar alteration in QFP		24954	106.6	107.6	1	1d	0.084		
99	106.6	SER	possible weak sericite alt		24955				Standard-1: CDN-	0.514		
106.6	108.3	CARB	weak pervasive carb alt in band of diorite		24956	107.6	108.55	0.95	1d	0.013		
					24957	108.55	110	1.45	QFP + sh 1d	0.911		
Minertalization					24958	110	111.2	1.2	QFP	0.227		
97.6	111.6	PY	2-3% fine to med diss py throughout, occasional coarse stringers		24959	111.2	112.05	0.85	sh 1d	0.218		
111.6	112.4	PY	3-5% fine to med diss py throughout, occasional coarse stringers		24960	112.05	112.7	0.65	QFP + sh 1d	0.689		
					24961	112.7	113.25	0.55	m1 + hb	0.202		
112.7	113.25	M1	Chlorite schist, weakly biotitized (has a greenish-brown colour). Strong fol at 45deg TCA.		24962				Coarse Reject of p	0.289		
					24963	113.25	114.4	1.15	1d + qz	0.011		
Alteration					24964	114.4	116	1.6	sh 1d + qz + sil	0.026		
112.7	113.25	CHL	chlorite schist		24965				Quarter Cut of pr	0.021		
112.7	113.25	BT	biotization in schist		24966	116	117	1	1d + m1	0.027		
					24967	117	118	1	1d	0.008		

113.25	148.15	1D	Diorite / sheared diorite. Dark grey colour, generally medium grained but occasionally have patches of coarser grained diorite (ex 118-119.7m). Weak to mod pervasive carb alt, patch mod to strong mag throughout. Fol at 40-50deg TCA. Chlorite schist 116-116.75m, 119.7-120.2m, 123.5-123.65m, 142.85-142.4m, 145.5-145.7m, Wide quartz vein 125.8-127.45m followed by a QFP 127.45-128.5m. Dark purple-coloured QFP 136.65-137.5m. Mix of QFP, QV, Chlorite schist and diorite 128.54-129.35m. lower contact with qfp is blocky and gradual	45										
						24968	118	119.5	1.5	1d + carb	0.03			
						24969	119.5	121	1.5	1d + m1	0.052			
Structure						24970	121	122.5	1.5	1d	0.208			
114.4	114.6	BLOCKY	blocky core			24971	122.5	123.5	1	1d	0.006			
114.4	116	QV	numerous qz veinlets and stringers conc to fol, occaional qz-ab veinlets	45		24972				Blank 1: Appalach	0.002			
123.95	124.4	QV	white qv, conc to fol at 45deg, sharp upper and lower contacts.			24973	123.5	124.5	1	1d + qv + py	0.034			
125.8	127.45	QV	large white qv, occasional fragments of diorite and chlorite schist within vein. Sharp upper and lower contacts.			24974	124.5	125.8	1.3	1d	0.03			
127.45	128.5	QFP	cream coloured QFP			24975				Quarter Cut of pre	0.038			
130.3	130.8	BLOCKY	blocky core			24976	125.8	126.3	0.5	QV	0.021			
132.5	148.15	QV-CA	numerous and irregular qz-ca veinlets and stringers within diorite			24977	126.3	127.45	1.15	QV	0.056			
136.65	137.5	QFP	dark grey-purple QFP			24978	127.45	128.5	1.05	qv + py	0.276			
145.8	145.9	QZ-AB	QZ-AB vein conc to fol sharp margins			24979	128.5	129.5	1	1d + m1 + qz + py	0.168			
147.7	148.15	BLOCKY	Blocky core with chlorite at contact with QFP			24980	129.5	131	1.5	1d	0.019			
						24981	131	132.5	1.5	1d	0.011			
Alteration						24982				Standard-2: CDN-	3.35			
113.25	148.15	CARB	weak to mod pervasive carb alt			24983	132.5	134	1.5	1d + qz str	0.023			
113.25	148.15	HB	weakly amphibolized			24984	134	135	1	1d + qz + py	0.024			
116	116.75	CHL	chlorite schist			24985				Blank 1: Appalach	0.003			
119.7	120.2	CHL	chlorite schist			24986	135	136	1	1d + qz + py	0.025			
123.5	123.65	CHL	chlorite schist			24987	136	136.65	0.65	1d + qz + py	0.04			
127.45	128.5	QFP	cream coloured QFP			24988	136.65	137.5	0.85	QFP + py	0.021			
128.54	129.35	CHL	chlorite schist			24989	137.5	138.5	1	1d + qz + py	0.021			
136.65	137.5	QFP	dark grey-purple QFP			24990	138.5	140	1.5	1d + qz + py	0.008			
145.5	148.15	KSPAR	weak to mod kspar throughout			24991	140	141.5	1.5	1d + qz + py	0.005			
						24992				Quarter Cut of prev	0.005			
Mineralization						24993	141.5	143	1.5	1d + qz + py	0.013			
114.4	116	PY	2-3% fine diss py			24994	143	144.5	1.5	1d + qz + py	0.006			
116.75	119.7	PY	1% fine to med diss py			24995				Coarse Reject of p	0.007			
123.5	124.5	PY	1% fine to med diss py around qz vein			24996	144.5	147	2.5	1d_sh+m1+kspar	0.016			
127.45	128.5	PY	3-5% fine to med diss py within QFP			24997	147	148.5	1.5	1d+qz+ca, contact	0.019			
128.5	136.65	PY	trace fine py, locally up to 1% around qz-ca fractures and stringers			24998	148.5	149.1	0.6	QFP+qz-ca	0.013			
136.65	137.5	PY	2% fine to med diss py within QFP			24999	149.1	150	0.9	QFP+qz-ca	0.006			
138	138.7	PY	1-2 % med diss PY			25000	150	151.5	1.5	QFP+qz-ca	0.005			
138.7	141.7	PY	trace upto 1 % fine PY			25001	151.5	153	1.5	QFP+qz-ca	0.004			

141.7	147	PY	1-2 % fine to med PY		25002				Blank 1: Appalach	0.002		
					25003	153	154.5	1.5	QFP+qz-ca	0.005		
148.15	157.8	QFP	Grey to pinkish grey med to coarse grained slightly foliated at 50 deg TCA QFP with very gradual, silified upper contact, lower contact with grey QFP is sharp .	50								
					25004	154.5	156	1.5	QFP+qz-ca	0.011		
					25005				Standard-1: CDN-	0.481		
Structure					25006	156	157.5	1.5	QFP+qz-ca	0.009		
148.15	157.8	QZ-CA	numerous qz-ca stringers and veinlets in various orientations		25007	157.5	159	1.5	QFP+qz-ca	0.009		
148.15	157.8	QZ-AB	numerous 1-2 cm qz-ab veinlets usually conc to fol at 50-55 deg TCA		25008	159	160.5	1.5	QFP+qz-ca	0.007		
152	152.2	BLOCKY	blocky jointed core		25009	160.5	162	1.5	QFP+qz-ca	0.046		
					25010	162	163.5	1.5	QFP+qz-ca	0.175		
Alteration					25011	163.5	164.65	1.15	1d+ksp+band of	0.09		
148.15	157.8	SIL	QFP		25012				Coarse Reject of p	0.079		
148.15	157.8	KSPAR	QFP		25013	164.65	165.8	1.15	m1+py	0.052		
					25014	165.8	166.5	0.7	1d+qv+py	0.01		
Mineralization					25015				Quarter Cut of pre	0.009		
148.15	157.8	PY	trace upto 1 % fine diss PY		25016	166.5	168	1.5	m1	0.02		
					25017	168	168.9	0.9	m1	0.017		
157.8	163.5	QFP	Greyish QFP weakly foliated at 35-50 deg TCA both contacts sharp and along foliation , ocassional qz-ca stringers	45								
					25018	168.9	170.4	1.5	1d-sh+py	0.026		
					25019	170.4	171.5	1.1	1d-sh+py	0.019		
Structure					25020	171.5	173	1.5		0.012		
159	162.7	BLOCKY	core is slightly blocky due to joints		25021	173	174	1	1d sh + m1 + py	0.047		
159.7	159.9	QZ-AB	20 cm qz-ab vein conc to fol at 35 deg TCA, margins are sharp and lined with carbonate	35	25022				Blank 1: Appalach	0.002		
162	162.7	BLOCKY	downhole joint		25023	174	175.2	1.2		0.039		
					25024	175.2	176.5	1.3	1d sh + py	0.021		
Alteration					25025				Quarter Cut of pre	0.022		
157.8	163.5	SIL	QFP		25026	176.5	177.45	0.95	m1 + qv	0.787		
157.8	163.5	KSPAR	weak kspar alt throughout		25027	177.45	178.65	1.2		0.029		
157.8	163.5	BT	weak to mod biotization		25028	178.65	179.15	0.5	1d sh	0.028		
					25029	179.15	180.5	1.35	qfp + py + tour	0.694		
Mineralization					25030	180.5	181.25	0.75	m1	0.085		
157.8	163.5	PY	trace PY specially around qz-ca stringers		25031	181.25	182.35	1.1	qfp + 3-5% py	0.285		
					25032				Standard-2: CDN-	3.19		
163.5	179.15	1D_SH	Grey sheared diorite , foliation varying from 45-50 deg TCA with bands of talc chlorite schist from 165.4-165.8m, 166.5-168.9m and 177.2-178.65m. Rapidly alternating bands of diorite and chlorite schist 173-175m.	45								
					25033	182.35	183.75	1.4	qfp	0.036		
					25034	183.75	184.75	1	qfp + 5-7% clotty	0.104		
Alteration					25035				Blank 1: Appalach	0.003		
163.5	179.15	HB	weak to mod pervasive amphibolization		25036	184.75	185.45	0.7		2.49		

163.5	179.15	CARB	mod pervasive carb alt		25037	185.45	186.2	0.75	qfp + 1d mix	0.142		
176.3	177.2	SIL	silcified sheared diorite, pale grey colour. Numerous qz-ca and qz-ab veinlets/stringers conc to fol	50	25038	186.2	187.7	1.5	sh 1d + py	0.1		
					25039	187.7	189	1.3	sh 1d + qfp	0.1		
Mineralization					25040	189	190.5	1.5	1d sh + py	0.007		
163.5	176.3	PY	trace fine PY throughout		25041	190.5	192	1.5	1d sh	0.01		
176.3	177.2	PY	1-2% fine to coarse clotty py		25042				Quarter Cut of pre	0.003		
					25043	192	193.5	1.5	sh 1d + py	0.005		
179.15	186.2	1D_SH	Sheared diorite / QFP. Mottled grey sheared and silcified diorite from 179.15-179.8m, 181.25-182.35m and 183.75-186.2m. Creamy pink kspar altered felsite 179.8-180.5m. Band of chlorite schist 180.5-181.25m. Sheared dio 182.35-183.75m. Weak fol throughout at 55deg TCA.									
					25044	193.5	195	1.5	1d, very coarse	0.004		
					25045				Coarse Reject of pr	0.003		
Structure					25046	195	196.5	1.5	1d sh + kspar	0.005		
180.1	180.15	TOUR	massive tourmaline vein within band of felsite		25047	196.5	197.7	1.2	1d sh	0.003		
180.2	180.35	QV	large white qv within felsite, sharp contacts at 45deg TCA.		25048	197.7	199.2	1.5	1d sh + py + qz - c	0.007		
181.65	182.1	TOUR	numerous tour and qz-tour veinlets, randomly oriented, within felsite		25049	199.2	200.9	1.7	1d sh	0.008		
182.2	182.3	BLOCKY	blocky core		25050	200.9	202.4	1.5	sh 1d + qz + py	0.006		
					25051	202.4	203.65	1.25	sh 1d + qz + py	0.004		
Alteration					25052				Blank 1: Appalache	0.002		
179.15	186.2	CARB	weak to mod pervasive carb alt throughout		25053	203.65	204.2	0.55	qfp+py+qz-ca	0.008		
179.15	186.2	HB	weak amphibolization		25054	204.2	205.6	1.4	m1ic	0.005		
179.15	180.5	SIL	silcified, diorite and felsite		25055				Standard-1: CDN-C	0.528		
179.8	180.5	KSPAR	kspar alt, felsite		25056	205.6	206.5	0.9	1d	0.005		
180.5	181.25	CHL	chlorite schist		25057	206.5	207.3	0.8	1d	0.007		
181.25	182.35	SIL	silcified diorite		25058	207.3	208	0.7	m1ic + 1d	0.01		
183.75	186.2	SIL	silcified diorite		25059	208	208.9	0.9	m1ic	0.007		
					25060	208.9	209.9	1	m1ic + sh 1d + py	0.63		
Mineralization					25061	209.9	210.25	0.35	QFP	0.06		
179.15	180.5	PY	5-7% fine to coarse clotty diss py within sil dio and felsite		25062				Coarse Reject of pr	0.059		
181.25	182.35	PY	5-7% fine to coarse clotty diss py within sil dio and felsite		25063	210.25	211.5	1.25	m1ic	0.549		
183.75	185.45	PY	5-7% fine to coarse clotty diss py within sil dio and felsite		25064	211.5	213	1.5	sh 1d + py	0.116		
185.45	186.2	PY	2-3% fine to med diss py		25065				Quarter Cut of pre	0.127		
					25066	213	214.5	1.5	sh 1d + m1ic + py	5.07		
186.2	213	1D	Diorite / Sheared diorite. Dark grey colour throughout. Occasionally very coarse grained (1mm sized crystals) (ex 193.6-196m), coarser grained sections are much more strongly carb altered. Foliation at 45deg TCA. Felsite vien 188.2-188.8m. Silcified diorite 203.65-204.2m. Numerous carb fractures and veinlets 201.1-203.65m. Numerous alternating bands of Chlorite schist and diorite from 204.2m. (Chlorite schist 204.2-204.8m, 204.95-205.6m, 207.5-209.35m, 210.25-211.5m.) Creamy coloured QFP 209.9-210.25m.									
					25067	214.5	215.9	1.4	sh 1d + py + m1ic	0.396		
					25068	215.9	216.6	0.7		0.361		
Structure					25069	216.6	217.85	1.25		0.215		
188.2	188.8	FELSITE	vein of felsite		25070	217.85	218.75	0.9		0.033		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-111		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
24868	7	8	1.00	1d / sh s3 + kspar + carb	0.09					
24869	14	15.3	1.30	s3 + sil	0.04					
24870	15.3	16	0.70	fels + py + hem	0.063					
24871	16	17.5	1.50	fels + py + hem	0.023					
24872				Blank 1: Appalache Valley Pierre Decorative Stone	0.009					
24873	17.5	19	1.50	fels + py + hem	0.044					
24874	19	20	1.00	fels + py + hem	0.035					
24875				Quarter Cut of previous sample	0.021					
24876	20	21	1.00	fels + py + hem	0.043					
24877	21	21.7	0.70	fels + py + hem + blocky	0.028					
24878	21.7	22.7	1.00	fels + py + hem + qz	0.03					
24879	22.7	24	1.30	s3 + sil	0.031					
24880	34	35	1.00	s3 + py + qz-str	0.046					
24881	46.5	47.4	0.90	s3 + 1d + py	0.04					
24882				Standard-2: CDN-GS-3U (3.29g/t Au)	3.55					
24883	47.4	48.4	1.00	s3 + sil + py	0.036					
24884	48.4	49.4	1.00	fels	0.014					
24885				Blank 1: Appalache Valley Pierre Decorative Stone	0.006					
24886	49.4	50.3	0.90	fels	0.012					
24887	50.3	51.5	1.20	s3 + py + sil	0.006					
24888	51.5	52.7	1.20	s3 + py + sil	0.065					
24889	52.7	53.7	1.00	s3 + py + sil	0.112					
24890	53.7	54.7	1.00	s3 + py + sil	0.027					
24891	54.7	55.8	1.10	s3 + py + sil	0.022					
24892				Quarter Cut of previous sample	0.028					
24893	55.8	57	1.20	s3 + 1d	0.042					
24894	57	58	1.00	s3 / 1d	0.035					
24895				Coarse Reject of previous sample	0.029					
24896	58	58.8	0.80	s3 / 1d	0.202					
24897	58.8	59.8	1.00	s3 + m1ic	0.066					
24898	59.8	60.7	0.90	1d + m1ic	0.01					
24899	60.7	62	1.30	1d	0.808					
24900	62	63.5	1.50	1d	0.167					
24901	63.5	64.5	1.00	1d	0.036					
24902				Blank 1: Appalache Valley Pierre Decorative Stone	0.007					
24903	64.5	65.4	0.90	1d	0.141					
24904	65.4	66.5	1.10	m1	0.187					
24905				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.511					
24906	66.5	67.65	1.15	1d + m1ic	0.041					
24907	67.65	69	1.35	sh_1d	0.012					
24908	69	70.5	1.50	sh_1d	0.005					
24909	70.5	71.2	0.70	sh_1d	0.021					
24910	71.2	72	0.80	1d	0.015					
24911	72	72.65	0.65	sh 1d + qz + m1	0.014					
24912				Coarse Reject of previous sample	0.014					
24913	72.65	73.25	0.60	1d + qz str	0.072					
24914	73.25	74.5	1.25	1d + qz str	0.029					
24915				Quarter Cut of previous samples	0.003					
24916	74.5	76	1.50	1d	0.016					
24917	76	77.2	1.20	1d + qz-ca str	0.021					
24918	77.2	78.2	1.00	m1 + 1d	0.02					
24919	78.2	79.35	1.15	m1	0.02					
24920	79.35	80.75	1.40	1d	0.098					
24921	80.75	81.2	0.45	m1 + sh 1d	0.02					
24922				Blank 1: Appalache Valley Pierre Decorative Stone	0.004					
24923	81.2	82.3	1.10	1d	0.013					
24924	82.3	83.25	0.95	1d + m1ic	0.015					
24925				Quarter Cut of previous sample	0.026					
24926	83.25	84.05	0.80	sh 1d + m1	0.032					
24927	84.05	85.35	1.30	1d	0.162					
24928	85.35	86.3	0.95	1d + m1	0.117					
24929	86.3	87.3	1.00	1d	0.021					
24930	87.3	88.4	1.10	1d	0.026					
24931	88.4	89.6	1.20	m1 + sh 1d	0.031					
24932				Standard-2: CDN-GS-3U (3.29g/t Au)	3.48					
24933	89.6	90.5	0.90	1d	0.021					
24934	90.5	91.35	0.85	1d	0.019					
24935				Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
24936	91.35	92.85	1.50	m1ic	0.019					
24937	92.85	93.7	0.85	m1ic	0.012					
24938	93.7	94.15	0.45	1d	0.013					
24939	94.15	94.9	0.75	m1ic	0.018					
24940	94.9	95.55	0.65	qv + m1ic	0.12					

24941	95.55	96.5	0.95 m1ic		0.065
24942			Quarter Cut of previous sample		0.372
24943	96.5	97.6	1.10 m1ic		0.037
24944	97.6	99	1.40 QFP		0.557
24945			Coarse Reject of previous sample		0.5
24946	99	100.5	1.50 QFP		0.56
24947	100.5	102	1.50 QFP		1.03
24948	102	103.1	1.10 QFP		0.608
24949	103.1	103.55	0.45 QFP		0.657
24950	103.55	105	1.45 QFP		0.349
24951	105	106	1.00 QFP		0.786
24952			Blank 1: Appalache Valley Pierre Decorative Stone		0.005
24953	106	106.6	QFP		0.411
24954	106.6	107.6	1.00 1d		0.084
24955			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.514
24956	107.6	108.55	0.95 1d		0.013
24957	108.55	110	1.45 QFP + sh 1d		0.911
24958	110	111.2	1.20 QFP		0.227
24959	111.2	112.05	0.85 sh 1d		0.218
24960	112.05	112.7	0.65 QFP + sh 1d		0.689
24961	112.7	113.25	0.55 m1 + hb		0.202
24962			Coarse Reject of previous sample		0.289
24963	113.25	114.4	1.15 1d + qz		0.011
24964	114.4	116	1.60 sh 1d + qz + sil		0.026
24965			Quarter Cut of previous samples		0.021
24966	116	117	1.00 1d + m1		0.027
24967	117	118	1.00 1d		0.008
24968	118	119.5	1.50 1d + carb		0.03
24969	119.5	121	1.50 1d + m1		0.052
24970	121	122.5	1.50 1d		0.208
24971	122.5	123.5	1.00 1d		0.006
24972			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
24973	123.5	124.5	1.00 1d + qv + py		0.034
24974	124.5	125.8	1.30 1d		0.03
24975			Quarter Cut of previous sample		0.038
24976	125.8	126.3	0.50 QV		0.021
24977	126.3	127.45	1.15 QV		0.056
24978	127.45	128.5	1.05 qv + py		0.276
24979	128.5	129.5	1.00 1d + m1 + qz + py		0.168
24980	129.5	131	1.50 1d		0.019
24981	131	132.5	1.50 1d		0.011
24982			Standard-2: CDN-GS-3U (3.29g/t Au)		3.35
24983	132.5	134	1.50 1d + qz str		0.023
24984	134	135	1.00 1d + qz + py		0.024
24985			Blank 1: Appalache Valley Pierre Decorative Stone		0.003
24986	135	136	1.00 1d + qz + py		0.025
24987	136	136.65	0.65 1d + qz + py		0.04
24988	136.65	137.5	0.85 QFP + py		0.021
24989	137.5	138.5	1.00 1d + qz + py		0.021
24990	138.5	140	1.50 1d + qz + py		0.008
24991	140	141.5	1.50 1d + qz + py		0.005
24992			Quarter Cut of previous sample		0.005
24993	141.5	143	1.50 1d + qz + py		0.013
24994	143	144.5	1.50 1d + qz + py		0.006
24995			Coarse Reject of previous sample		0.007
24996	144.5	147	2.50 1d_sh+m1+kspar		0.016
24997	147	148.5	1.50 1d+qz+ca, contact with qfp		0.019
24998	148.5	149.1	0.60 QFP+qz-ca		0.013
24999	149.1	150	0.90 QFP+qz-ca		0.006
25000	150	151.5	1.50 QFP+qz-ca		0.005
25001	151.5	153	1.50 QFP+qz-ca		0.004
25002			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
25003	153	154.5	1.50 QFP+qz-ca		0.005
25004	154.5	156	1.50 QFP+qz-ca		0.011
25005			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.481
25006	156	157.5	1.50 QFP+qz-ca		0.009
25007	157.5	159	1.50 QFP+qz-ca		0.009
25008	159	160.5	1.50 QFP+qz-ca		0.007
25009	160.5	162	1.50 QFP+qz-ca		0.046
25010	162	163.5	1.50 QFP+qz-ca		0.175
25011	163.5	164.65	1.15 1d+kspar+band of m1		0.09
25012			Coarse Reject of previous sample		0.079
25013	164.65	165.8	1.15 m1+py		0.052
25014	165.8	166.5	0.70 1d+qv+py		0.01
25015			Quarter Cut of previous sample		0.009
25016	166.5	168	1.50 m1		0.02
25017	168	168.9	0.90 m1		0.017
25018	168.9	170.4	1.50 1d-sh+py		0.026
25019	170.4	171.5	1.10 1d-sh+py		0.019

25020	171.5	173	1.50		0.012
25021	173	174	1.00 1d sh + m1 + py		0.047
25022			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
25023	174	175.2	1.20		0.039
25024	175.2	176.5	1.30 1d sh + py		0.021
25025			Quarter Cut of previous sample		0.022
25026	176.5	177.45	0.95 m1 + qv		0.787
25027	177.45	178.65	1.20		0.029
25028	178.65	179.15	0.50 1d sh		0.028
25029	179.15	180.5	1.35 qfp + py + tour		0.694
25030	180.5	181.25	0.75 m1		0.085
25031	181.25	182.35	1.10 qfp + 3-5% py		0.285
25032			Standard-2: CDN-GS-3U (3.29g/t Au)		3.19
25033	182.35	183.75	1.40 qfp		0.036
25034	183.75	184.75	1.00 qfp + 5-7% clotty py		0.104
25035			Blank 1: Appalache Valley Pierre Decorative Stone		0.003
25036	184.75	185.45	0.70		2.49
25037	185.45	186.2	0.75 qfp + 1d mix		0.142
25038	186.2	187.7	1.50 sh 1d + py		0.1
25039	187.7	189	1.30 sh 1d + qfp		0.1
25040	189	190.5	1.50 1d sh + py		0.007
25041	190.5	192	1.50 1d sh		0.01
25042			Quarter Cut of previous sample		0.003
25043	192	193.5	1.50 sh 1d + py		0.005
25044	193.5	195	1.50 1d, very coarse		0.004
25045			Coarse Reject of previous sample		0.003
25046	195	196.5	1.50 1d sh + kspar		0.005
25047	196.5	197.7	1.20 1d sh		0.003
25048	197.7	199.2	1.50 1d sh + py + qz - ca		0.007
25049	199.2	200.9	1.70 1d sh		0.008
25050	200.9	202.4	1.50 sh 1d + qz + py		0.006
25051	202.4	203.65	1.25 sh 1d + qz + py		0.004
25052			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
25053	203.65	204.2	0.55 qfp+py+qz-ca		0.008
25054	204.2	205.6	1.40 m1ic		0.005
25055			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.528
25056	205.6	206.5	0.90 1d		0.005
25057	206.5	207.3	0.80 1d		0.007
25058	207.3	208	0.70 m1ic + 1d		0.01
25059	208	208.9	0.90 m1ic		0.007
25060	208.9	209.9	1.00 m1ic + sh 1d + py		0.63
25061	209.9	210.25	0.35 QFP		0.06
25062			Coarse Reject of previous sample		0.059
25063	210.25	211.5	1.25 m1ic		0.549
25064	211.5	213	1.50 sh 1d + py		0.116
25065			Quarter Cut of previous samples		0.127
25066	213	214.5	1.50 sh 1d + m1ic + py		5.07
25067	214.5	215.9	1.40 sh 1d + py + m1ic		0.396
25068	215.9	216.6	0.70		0.361
25069	216.6	217.85	1.25		0.215
25070	217.85	218.75	0.90		0.033
25071	218.75	219.35	0.60 sh 1d + m1ic + feldite + py		1.41
25072			Blank 1: Appalache Valley Pierre Decorative Stone		0.006
25073	219.35	220.3	0.95 m1ic		1.58
25074	220.3	221.6	1.30 m1ic + sh 1d + py		0.064
25075			Quarter Cut of previous sample		0.075
25076	221.6	222.6	1.00		0.456
25077	222.6	224	1.40		0.086
25078	224	225	1.00		0.101
25079	225	226	1.00		0.132
25080	226	227	1.00 m1ic + py		0.014
25081	227	228.5	1.50 m1ic		0.003
25082			Standard-2: CDN-GS-3U (3.29g/t Au)		3.46
25083	228.5	229.5	1.00 m1ic		0.029
25084	229.5	230.2	0.70 m1ic		0.009
25085			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
25086	230.2	231.2	1.00 v7		0.01
25087	250.9	252	1.10 v7 + m1 + qv		0.009
25088	252	252.65	0.65 m1 / v7		0.007
25089	252.65	253.65	1.00 1d + mag + carb		0.013
25090	253.65	254.65	1.00		0.009
25091	254.65	255.65	1.00 v7		0.008
25092			Quarter Cut of previous sample		0.026

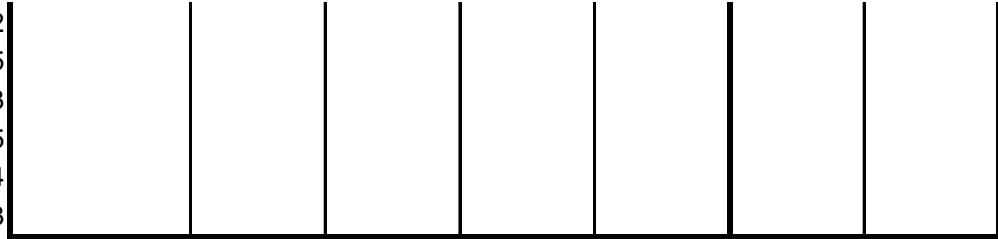
RQD			PARBEC: October 2020		HOLE NO: PAR-20-111		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
5.5	6	0.5	0.3	60.00				
6	9	3	1.9	63.33	84.67			
9	12	3	2.7	90.00				
12	15	3	2.9	96.67				
15	18	3	2.5	83.33				
18	21	3	1.75	58.33				
21	24	3	2.7	90.00				
24	27	3	2.8	93.33				
27	30	3	2.8	93.33				
30	33	3	2.7	90.00				
33	36	3	2.9	96.67				
36	39	3	2.8	93.33				
39	42	3	2.8	93.33				
42	45	3	2.7	90.00				
45	48	3	2.9	96.67				
48	51	3	2.7	90.00				
51	54	3	2.7	90.00				
54	57	3	2.3	76.67				
57	60	3	2.9	96.67				
60	63	3	2.6	86.67				
63	66	3	2.3	76.67				
66	69	3	2.8	93.33				
69	72	3	2.3	76.67				
72	75	3	3	100.00				
75	78	3	2.5	83.33				
78	81	3	2.6	86.67				
81	84	3	2.4	80.00				
84	87	3	2.5	83.33				
87	90	3	2.4	80.00				
90	93	3	2.8	93.33				
93	96	3	2.7	90.00				
96	99	3	2.6	86.67				
99	102	3	2.9	96.67				

102	105	3	2.75	91.67							
105	108	3	2.4	80.00							
108	111	3	3	100.00							
111	114	3	2.6	86.67							
114	117	3	2.4	80.00							
117	120	3	2.6	86.67							
120	123	3	2.3	76.67							
123	126	3	2.5	83.33							
126	129	3	2.7	90.00							
129	132	3	2.2	73.33							
132	135	3	2.55	85.00							
135	138	3	2.75	91.67							
138	141	3	3	100.00							
141	144	3	2.7	90.00							
144	147	3	2.5	83.33							
147	150	3	2.6	86.67							
150	153	3	2.4	80.00							
153	156	3	2.95	98.33							
156	159	3	2.5	83.33							
159	162	3	2.5	83.33							
162	165	3	2.6	86.67							
165	168	3	2.8	93.33							
168	171	3	2.7	90.00							
171	174	3	2.8	93.33							
174	177	3	2.55	85.00							
177	180	3	2.8	93.33							
180	183	3	2.4	80.00							
183	186	3	2.8	93.33							
186	189	3	2.9	96.67							
189	192	3	1.9	63.33							
192	195	3	2.8	93.33							
195	198	3	2.4	80.00							
198	201	3	2.2	73.33							
201	204	3	2.8	93.33							
204	207	3	2.9	96.67							
207	210	3	2.7	90.00							
210	213	3	2.6	86.67							
213	216	3	2.7	90.00							

216	219	3	2.8	93.33								
219	222	3	2.7	90.00								
222	225	3	2.8	93.33								
225	228	3	1.9	63.33								
228	231	3	2.5	83.33								
231	234	3	1.85	61.67								
234	237	3	2.5	83.33								
237	240	3	2.2	73.33								
240	243	3	1.9	63.33								
243	246	3	2.8	93.33								
246	249	3	2	66.67								
249	252	3	2.15	71.67								
252	255	3	1.8	60.00								
255	258	3	1.1	36.67								

Box Lengths			PARBEC: October 2020		HOLE NO: PAR-20-111		PAGE: 4				
			Oct 6th start coring								
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-111	1	5.5	9.7	4.2							
PAR-20-111	2	9.7	14	4.3							
PAR-20-111	3	14	18	4							
PAR-20-111	4	18	21.85	3.85							
PAR-20-111	5	21.85	25.9	4.05							
PAR-20-111	6	25.9	30	4.1							
PAR-20-111	7	30	34	4							
PAR-20-111	8	34	38.15	4.15							
PAR-20-111	9	38.15	42.2	4.05							
PAR-20-111	10	42.2	46.15	3.95							
PAR-20-111	11	46.15	50.3	4.15							
PAR-20-111	12	50.3	54.15	3.85							
PAR-20-111	13	54.15	58.1	3.95							
PAR-20-111	14	58.1	62.25	4.15							
PAR-20-111	15	62.25	66.5	4.25							
PAR-20-111	16	66.5	70.7	4.2							
PAR-20-111	17	70.7	74.8	4.1							
PAR-20-111	18	74.8	79.1	4.3							
PAR-20-111	19	79.1	83.1	4							
PAR-20-111	20	83.1	87.3	4.2							
PAR-20-111	21	87.3	91.54	4.24							
PAR-20-111	22	91.54	95.4	3.86							
PAR-20-111	23	95.4	99.9	4.5							
PAR-20-111	24	99.9	103.9	4							
PAR-20-111	25	103.9	108.2	4.3							
PAR-20-111	26	108.2	112.3	4.1							
PAR-20-111	27	112.3	116.4	4.1							
PAR-20-111	28	116.4	120.45	4.05							
PAR-20-111	29	120.45	124.7	4.25							
PAR-20-111	30	124.7	128.95	4.25							
PAR-20-111	31	128.95	133.15	4.2							
PAR-20-111	32	133.15	137.5	4.35							
PAR-20-111	33	137.5	141.7	4.2							
PAR-20-111	34	141.7	145.9	4.2							

PAR-20-111	35	145.9	150.1	4.2
PAR-20-111	36	150.1	154.15	4.05
PAR-20-111	37	154.15	158.45	4.3
PAR-20-111	38	158.45	162.7	4.25
PAR-20-111	39	162.7	166.7	4
PAR-20-111	40	166.7	171	4.3
PAR-20-111	41	171	175.2	4.2
PAR-20-111	42	175.2	179.55	4.35
PAR-20-111	43	179.55	183.65	4.1
PAR-20-111	44	183.65	188.1	4.45
PAR-20-111	45	188.1	192.4	4.3
PAR-20-111	46	192.4	196	3.6
PAR-20-111	47	196	200.75	4.75
PAR-20-111	48	200.75	204.95	4.2
PAR-20-111	49	204.95	209.2	4.25
PAR-20-111	50	209.2	213.2	4
PAR-20-111	51	213.2	217.6	4.4
PAR-20-111	52	217.6	221.7	4.1
PAR-20-111	53	221.7	225.95	4.25
PAR-20-111	54	225.95	230.2	4.25
PAR-20-111	55	230.2	234.5	4.3
PAR-20-111	56	234.5	238.5	4
PAR-20-111	57	238.5	242.7	4.2
PAR-20-111	58	242.7	246.75	4.05
PAR-20-111	59	246.75	256.9	10.15
PAR-20-111	60	256.9	255	-1.9
PAR-20-111	61	255	258	3



Minroc Management					PARBEC: October 2020		HOLE NO: PAR-20-112		PAGE:	2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden								
3	35.6	S3	Greenish dark grey fine to medium grained greywacke, foliation at 25-30 deg TCA, mod amphibolization throughout, two narrow bands of felsite at 16.45-16.55m , 16.85-17.05m, possible band of gabbro from 24-26 m ,	30							
					25093	10.5	12	1.5	s3+qz-ca stringers+hb	0.028	
Structure					25094	12	13.5	1.5	s3+qz-ca stringers+hb	0.004	
3	6	BLOCKY	block jointed core		25095				Coarse Reject of previous sample	0.005	
6	8	BLOCKY	slightly blocky core		25096	13.5	15	1.5	s3+qz-ca stringers+hb	0.005	
8.2	8.3	QZ-CA	QZ-CA patch, with epidote and kspar alt , sharp margins		25097	15	16.5	1.5	s3+qz-ca stringers+hb	0.002	
10.5	17.2	QZ-CA	numerous qz-ca stringers throughout		25098	16.5	18	1.5	s3+qz-ca stringe	0.003	
16.5	17.05	FELS	Two bands of felsite, 16.5-16.6m , 16.85-17.05, both sharpvery sharp angular margins		25099	30	31.5	1.5	s3+qz-ca stringe	0.005	
17.3	17.5	BLOCKY	blocky core		25100	31.5	33	1.5	s3+qz-ca+hb	0.003	
22.7	22.75	QZ-CA	QZ-CA patch, with epidote and kspar alt , sharp margins		25101	33	34.5	1.5	s3+6qz-ca+hb	0.006	
30.5	30.8	QZ-CA	Qz-ca-kspar vein , conc to fol , wispy irregular margins , thin qz-ca stringer at 30.5m has PY around it		25102				Blank 1: Appalac	0.004	
33.1	33.2	QZ-AB-CA	qz-ab-ca vein irregular conc to fol at 30 deg TCA, amphibloized		25103	34.5	35.6	1.1	s3+6qz-ca+hb	0.008	
					25104	35.6	37.5	1.9	1d-sh+hb	0.007	
Alteration					25105				Standard-1: CDN	0.49	
6	>35	HB	mod greenish apmhibolization throughout		25106	37.5	39	1.5	1d-sh+sil+ high ma	0.007	
6	>35	CHL	weak to patchy mod chloritization throughout		25107	39	40.5	1.5	1d-sh+sil+ high ma	0.009	
6	>35	CARB	weak to patchy mod carb alt throughout		25108	48	49.5	1.5	1d-sh+hb	0.002	
16.5	17.05	KSPAR	bands of felsite		25109	49.5	51	1.5	1d-sh	0.012	
					25110	51		-51	1d-sh+ vuggy qz-ca	0.003	
Mineralization					25111	0	54	54	1d-sh	0.002	
8.2	8.3	PY	trace upto 1% fine PY in qz-epidote vein patch		25112				Coarse Reject of pr	0.002	
16.5	17.05	PY	upto 1 % fine diss PY in bands of felsite		25113	54	55.5	1.5	1d +carb alt	0.005	
30.5	30.9	PY	1-2 % fine to med diss PY , often along qz-ca stringer		25114	55.5	57	1.5	1d+carb alt +qz-ca	0.004	
					25115				Quarter Cut of pre	0.004	

35.6	109.1	1D	Greenish Dark grey medium grained diorites, weak to patchy mod mag throughout, 37.5-39 m mag is slightly higher foliation varies from weak to mod, generally at 35-40 deg TCA, 25-30 deg TCA where foliation is stronger eg 37.5-39m, 59.5-59.9m, Weak to mod carb and amphibolization throughout. Strongly magnetic and very fine grained 80.2-81.4m. Occasional wispy qz-ca veinlets and stringers throughout.	40									
						25116	57	58.5	1.5	1d-sh+q-ca	0.002		
						25117	58.5	60	1.5	1d-sh+qzca+block	0.003		
Structure						25118	60	61.5	1.5	1d+py+qz-ca	0.002		
43.5	43.9	BLOCKY	Blockiness along donwhole joint			25119	61.5	63	1.5	1d	0.003		
47.45	47.65	BLOCKY	Blockiness along donwhole joint			25120	63	64.5	1.5	1d+qv	0.004		
51.6	51.8	QZ-Ca	vuggy qz-ca vein conc to fol at 40 deg TCA, irregular sharp margins, few PY grains	40		25121	64.5	66	1.5	1d+py+qz-ca	0.007		
59.5	59.7	BLOCKY	Blockiness along donwhole joint			25122				Blank 1: Appalache	0.002		
59.7	61.6	QZ-CA	numerous qz-ca stringers			25123	66	67.5	1.5	1d-sh+hb	0.002		
61.1	61.3	QZ-Ca	Qz-ca vein, with few stringers, chlorite and amphibole, conc to fol at 40 deg TCA, weak kspar alt	40		25124	67.5	69	1.5	1d-sh+hb+py	0.007		
63.75	63.8	QZ-CA	1 cm qz-ca, sharp margins conc to fol at 40 deg TCA	40		25125				Quarter Cut of previous sample	0.002		
67.1	67.15	KSPAR	qz-kspar veinlet conc to fol at 40 deg TCA	40		25126	69	70.5	1.5	1d+kspr	0.002		
74	77.5	BLOCKY	blocky core, low-angle fractures	20		25127	70.5	72	1.5	1d+kspr	0.002		
97.5	98	BLOCKY	blocky core			25128	72	73.4	1.4	1d+kspr	0.005		
100.5	106.5	BLOCKY	extremely blocky core, very poor recovery, less than 1 meter of core 102-105m.			25129	73.4	74	0.6	m1	0.002		
105.5	106.5	CA	numerous ca stringers			25130	74	75	1	1d-sh+kspar	0.002		
						25131	75	75.6	0.6	1d-sh	0.003		
Alteration						25132				Standard-2: CDN-C	3.52		
35.6	93.6	CARB	weak to mod carb alt throughout.			25133	75.6	76.8	1.2	1d	0.002		
35.6	109.1	HB	mod greenish brown ampibolization throughout			25134	76.8	78	1.2	1d-sh	0.002		
35.6	109.1	BT	weak to patchy mod, biotitization throughout, stronger along strongly foliated diorites			25135				Blank 1: Appalache	0.002		
37.5	39	SIL	diorite is weakly silicified, larger qz boudinage seen along fol			25136	78	79.25	1.25	1d-sh	0.002		
67.1	67.15	KSPAR	whispy kspar alt within diorite, occasional kspar veinlets?			25137	79.25	80.2	0.95	m1	0.002		
79.25	80.2	CHL	strong chlorite alt, very fine grained rock, strong green colour.			25138	80.2	81	0.8	1d+p2-3%py+high	0.006		
86.7	88	CHL	strong chlorite alt, very fine grained rock, strong green colour.			25139	81	82.5	1.5	1d-sh	0.006		
93.6	109.1	KSPAR	whispy kspar alt within diorite, occasional kspar veinlets?			25140	82.5	84	1.5	1d-sh	0.005		
93.6	109.1	CARB	Carb alt as before, very strong, patchy red coloured fe-carbonate?			25141	84	85.5	1.5	1d	0.002		
						25142				Quarter Cut of pre	0.003		
Mineralization						25143	85.5	86.7	1.2	1d-sh	0.003		
59.5	61.3	PY	1-2 % fine to med diss PY in zone with qz-ca stringers, following downhole joint			25144	86.7	88	1.3	m1	0.005		
61.3	67.75	PY	trace locally upto 1 % fine PY			25145				Coarse Reject of pr	0.002		
80.2	81.4	PY	1% fine to coarse diss py, concentrated along chl fractures in fine grained mag dio.			25146	88	89.5	1.5	sh 1d + 1d	0.005		

93.6	109.1	PY	trace fine to med py, locally up to 1% diss py around more intense zones of carboante alt / qz-ca veinlets (ex: 93.6-93.7m and 99.5-100m).		25147	89.5	91	1.5	sh 1d + 1d	0.015		
					25148	91	92.5	1.5	1d sh + kspar	0.006		
109.1	119.4	M1	Chlorite schist, dark green colour, relatively competent but soft. Foliation outlined by qz-ab and ab stringers/veinlets at 30-40deg TCA, undulates occasionally. Amphibolized sheared diorite 117.7-118m.	35	25149	92.5	93.5	1	sh 1d + qz-ca	0.003		
					25150	93.5	95	1.5	sh 1d + chl	0.005		
Structure					25151	95	96	1	sh 1d + kspar	0.005		
118	118.5	QZ-AB	irregular and randomly oriented qz-ab veinlets 1-2cm thick within schist between sheared diorite and underlying QFP.		25152				Blank 1: Appalache Valley Pierre Decorative Stone	0.005		
					25153	96	97.5	1.5	sh 1d + kspar + qz- ca	<0.002		
Alteration					25154	97.5	99	1.5	sh 1d + kspar + qz- ca + py	0.002		
109.1	119.4	CHL	chlorite schist		25155				Standard-1: CDN- GS-P4J (0.479g/t Au)	0.521		
117.7	119.4	HB	weak to mod amhpibolization, strongest in sheared diorite 117.7-118m.		25156	99	100	1	sh 1d + kspar + py	0.003		
					25157	100	101.5	1.5	sh 1d + kspar + py	0.004		
Mineralization					25158	101.5	102.5	1	1d, blocky	0.019		
117.7	118	PY	1-2% fine to med diss py		25159	102.5	105	2.5	1d, blocky with ve	0.01		
					25160	105	106.5	1.5	1d + qz-ca str, bloc	0.004		
119.4	125.5	QFP	Creamy pinkish coloured QFP, massive. Possibly sericite altered? Numerous chl fractures and qz-ab and qz-ca stringers throughout. Shered diorite 121.5-122.4m. Sharp upper and lower contacts.		25161	106.5	108	1.5	1d + qz-ca	0.266		
					25162				Coarse Reject of pr	0.195		
Structure					25163	108	109.1	1.1	1d	0.023		
120	120.5	QZ	white-grey qz veining, oriented roughly 60-70deg TCA.	65	25164	109.1	110	0.9	m1	0.017		
122.4	122.55	QZ	white-grey qz veining, oriented roughly down hole, core cuts through part of vein.		25165				Quarter Cut of pre	0.023		
123.4	124.5	BLOCKY	blocky core		25166	110	111	1	m1	0.026		
					25167	111	112.5	1.5	m1	0.042		
Alteration					25168	112.5	114	1.5	m1	0.076		
119.4	125.5	KSPAR	weakly kspar altered, QFP.		25169	114	115.5	1.5	m1	0.021		
119.4	125.5	SER	weakly sericite altered.		25170	115.5	116.7	1.2	m1	0.011		
					25171	116.7	117.7	1	m1	0.04		
Mineralization					25172				Blank 1: Appalac	<0.002		
119.4	120.5	PY	1-2% fine to med diss py.		25173	117.7	118.5	0.8	sh 1d + py + m1	0.016		
120.5	121.5	PY	3-5% fine to coarse diss py, occasional coarse clots and stringers.		25174	118.5	119.4	0.9	m1	0.004		
122.25	122.4	PY	1% fine to med diss py within bottom contact zone of diorite.		25175				Quarter Cut of pr	0.012		
122.4	125.5	PY	1-2% fine to coarse diss py, occasional coarse clots and stringers.		25176	119.4	120.5	1.1	QFP + qz	0.225		
					25177	120.5	121.5	1	QFP + py	0.582		

125.5	148.8	1D	Diorite / sheared diorite. Med to coarse grained, grey colour. Competent. Carb alt throughout. Patchy weak to mod mag throughout. Occasionally strong mag, likely due to magnetite? Foliation 45deg TCA. Band of chlorite schist 135.5-136m, 138.65-139.35m, 142.8-144.05m.	45											
						25178	121.5	122.4	0.9	1d				0.06	
						25179	122.4	123.5	1.1	QFP + py				0.127	
Structure						25180	123.5	124.5	1	QFP + py				0.104	
125.5	125.7	QV	white-grey qz vein, rare coarse ab crystals within vein along walls. Mix of chlorite schist and sheared diorite within and along veining.			25181	124.5	125.5	1	QFP + py				0.127	
127.8	128	CA	down-hole carb filled fracture, 2mm thick. White-pink in colour.			25182				Standard-2: CDN				3.45	
132.4	132.6	QZ-CA	20cm qz-ca veinlets with coarse tourmaline along and within, fragments of chloritized diorite within.	35		25183	125.5	126	0.5	qv + m1 + 1d + p				0.085	
139.3	139.35	QZ-CA	5cm pinkish qz-ca veinlets perpendicular to core axis.	90		25184	126	127.5	1.5	1d				0.031	
						25185				Blank 1: Appalach				<0.002	
Alteration						25186	127.5	129	1.5	1d				0.039	
125.5	148.8	CARB	weak to mod pervasive carb alt throughout, occasional carb stringers/fractures			25187	129	130.5	1.5	1d				0.005	
125.5	148.8	HB	weak to mod amphibolization			25188	130.5	132	1.5	1d				<0.002	
140.3	147.8	KSPAR	weak wispy kspar alt			25189	132	133	1	1d + qz-ca + py				<0.002	
135.5	136	CHL	chlorite schist			25190	133	134.5	1.5	1d + qz-ca				0.003	
135.5	136	HB	strongly amphibolized chlorite schist			25191	134.5	136	1.5	1d + qz-ca				<0.002	
138.65	139.35	CHL	chlorite schist			25192				Quarter Cut of pre				0.004	
142.8	144.05	CHL	chlorite schist			25193	136	137.5	1.5	1d sh				<0.002	
						25194	137.5	138.65	1.15					0.002	
Mineralization						25195				Coarse Reject of p				0.005	
128	148.8	PY	trace up to 3% fine to med diss py throughout.			25196	138.65	139.35	0.7	m1				<0.002	
						25197	139.35	140.5	1.15	1d				0.008	
148.8	152.45	M1ic	Talc chlorite schist, soft and competent. Pale greenish colour. Foliation outliend by ab at 30-35deg TCA. Weakly magnetic.	30		25198	140.5	141.8	1.3	1d + kspar				0.058	
						25199	141.8	142.8	1					0.014	
Alteration						25200	142.8	144.05	1.25	m1				0.015	
148.8	152.45	CHL	Talc chlorite schist			25201	144.05	145.5	1.45	1d + kspar				0.012	
148.8	152.45	TALC	Talc chlorite schist			25202				Blank 1: Appalach				0.007	
						25203	145.5	147	1.5	1d				0.126	
152.45	170.75	1D	Diorite / sheared diorite. Weakly magnetic. Paler grey than before, coarse grained. Foliation at 30deg TCA. Chlorite schist 157.3-158.5m, 161.9-162.8m, 163.7-164m.			25204	147	148	1	1d				0.017	
						25205				Standard-1: CDN-				0.456	
Structure						25206	148	148.8	0.8	1d + py				0.138	
153.1	153.65	QV	white quartz veining, irregular, roughyl down-hole to 10deg TCA.	10		25207	148.8	150	1.2	m1ic				0.112	
154	155.3	BLOCKY	blocky core			25208	150	151.5	1.5					0.016	
158	159	BLOCKY	blocky core			25209	151.5	152.45	0.95					0.019	
158.5	158.65	MUD	chlorite mud			25210	152.45	153.1	0.65	1d				0.091	
161.75	161.9	QZ-CA	qz-calcite clasts (x2), rounded, fractured and rotated within sheared diorite.			25211	153.1	153.65	0.55	1d + qv				0.022	

167.9	168.4	QZ-TOUR-KSPAR	Qz-tourmaline-kspar vein, coarse tour, pink colour from kspar, irregular margins, coarse clotty py within vein		25212					Coarse Reject of pre	0.021		
169.3	169.4	QFP	narrow qfp/felsite vien, irregular margins		25213	153.65	155	1.35	1d		2.26		
					25214	155	156	1			0.037		
Alteration					25215					Quarter Cut of pre	0.03		
152.45	170.75	CARB	weak to mod pervasive carb alt throughout, occasional ca stringers/veinlets, coarser carb crystals (0.5mm) throughout.		25216	156	157.3	1.3	1d + hb + m1ic		0.144		
152.45	170.75	HB	weak amphibolization		25217	157.3	158.5	1.2	m1ic + 1d		0.228		
157.3	158.5	CHL	chlorite schist		25218	158.5	159.5	1	1d + chl mud		0.029		
157.3	158.5	HB	weak to mod amphibolization within schist		25219	159.5	161	1.5	1d		0.018		
161.9	162.8	CHL	chlorite schist		25220	161	162	1	1d + hb m1 + calci		0.02		
163.7	164	HB	weak to mod amphibolization within schist		25221	162	162.8	0.8			0.008		
163.7	164	CHL	chlorite schist		25222				Blank 1: Appalach		0.006		
					25223	162.8	163.7	0.9	1d		0.004		
Mineralization					25224	163.7	165	1.3	m1 + 1d		0.02		
164	167.9	PY	1% fine to med diss py		25225				Quarter Cut of pre		0.015		
167.9	168.4	PY	5% med to coarse clotty py		25226	165	166.5	1.5	1d		0.009		
169.3	169.4	PY	2% fine to med diss py		25227	166.5	167.4	0.9			0.006		
					25228	167.4	168.4	1	1d + qz +kspar + t		0.098		
170.75	176.5	QFP	Creamy pink coloured QFP, massive, white-grey quartz floods/veins throughout. Occasional coarse tourmaline along vein walls. Sharp upper and lower contacts. Band of diorite 171.3-171.6m.		25229	168.4	169.2	0.8	1d		0.111		
					25230	169.2	170	0.8	1d + fels		0.017		
Structure					25231	170	170.7	0.7	1d		0.013		
172	172.05	QZ-TOUR	5cm qz-tour vein, oriented 50deg TCA. Coarse tourmaline along vein walls.		25232				Standard-2: CDN-		3.54		
173.4	173.55	QZ	Qz vein, 5-10cm thick, irregular walls. Coarse clotty py within. Fragments of diorite within vein.		25233	170.7	171.6	0.9	1d + qfp		0.275		
176.1	176.5	BLOCKY	blocky core		25234	171.6	173	1.4	qfp + 1d		0.673		
176.1	176.5	QZ-TOUR	Fragments of qz-tour veining as well as fragments of diorite		25235				Blank 1: Appalach		0.002		
					25236	173	174	1	qfp + py		1.04		
Alteration					25237	174	175	1	qfp		0.434		
170.75	176.5	KSPAR	kspar alt, QFP.		25238	175	176.5	1.5	qfp + 1d		0.333		
					25239	176.5	178	1.5	qfp + m1 + tour +		0.018		
Mineralization					25240	178	179	1	m1ic + qz		0.012		
170.75	176.5	PY	trace py throughout, occasional coarse clotty py and stringers		25241	179	180.1	1.1	m1ic		0.014		
170.75	176.5	ASPY	trace fine aspy throughout		25242				Quarter Cut of pre		0.013		
					25243	180.1	181.15	1.05	m1ic + qz-ab-tour		0.016		
176.5	185.05	M1ic	Talc chlorite schist. Soft but relatively competent. Foliation generally at 45deg TCA but undulates occasionally to down-hole. Foliation often shown by ab and qz-ca veinlets/stringers. QFP vein 177.2-177.75m. Sheared diorite 179.5-179.85m, 181.6-182.1m.	45	25244	181.15	181.6	0.45	m1ic		0.013		
					25245				Coarse Reject of p		0.027		

Structure					25246	181.6	182.1	0.5	sh 1d	0.335		
177.2	177.75	QFP	qfp veining, oriented roughly down-hole. Strongly amphibolized schist around vein.		25247	182.1	183	0.9	m1ic	0.024		
178.25	178.65	QZ-AB	irregular contorted qz-ab veining within schist		25248	183	184.5	1.5	m1ic + fels + py	0.012		
180.1	181.15	QZ-AB-TOUR	mottled and irregular qz-ab-tour veining, occasional ca fractures. Med grained tourmalining 5% from 180.45-180.9m.		25249	184.5	185.5	1	m1ic + 1d	0.006		
					25250	185.5	186.2	0.7	m1ic	0.019		
Alteration					25251	186.2	187.4	1.2	1d + m1ic + py	0.022		
176.5	185.05	CHL	Talc chlorite schist		25252				Blank 1: Appalache	0.002		
176.5	185.05	TALC	Talc chlorite schist		25253	187.4	188.5	1.1		0.018		
176.5	185.05	HB	weakly amphibolized		25254	188.5	189.5	1	m1ic + 1d + py	0.052		
177.2	177.75	HB	hb-schist around qfp vein		25255				Standard-1: CDN-C	0.438		
					25256	189.5	190.25	0.75	m1ic	0.03		
Mineralization					25257	190.25	191.5	1.25	1d + py	0.031		
177.2	177.75	PY	1-2% fine to med diss py within HB-schist around qfp vein		25258	191.5	193	1.5	1d	0.012		
179.5	179.85	PY	2% fine to med diss py within band of very magnetic diorite		25259	193	194.5	1.5	1d + qz-ca	0.015		
					25260	194.5	195.5	1	1d	0.007		
185.05	207	1D	Diorite / sheared diorite. Generally mod mag throughout, occasionally weak mag. Dark grey colour, occasional qz-ca and ca stringers/fractures. Bands of talc chlorite schist 186-186.2m, 187.4-189.2m, 189.5-190.25m, 195.5-196.9m, 200.2-201.2m. Foliation at 35-40deg TCA.	40								
					25261	195.5	196.9	1.4	m1ic	0.022		
					25262				Coarse Reject of pr	0.02		
Structure					25263	196.9	198	1.1	1d + py	0.021		
193	193.15	QZ-CA	qz-ca veinlets/vein, fragments of chloritic diorite within vein. Conc to fol at 40deg TCA	40	25264	198	199.1	1.1		0.006		
196.9	198	1D	finer grained 1d, paler grey colour, strongly magnetic.		25265				Quarter Cut of pre	0.007		
203.5	205.3	FELSITE	Felsite? Qz-ab fractures + kspar alt, weak brecciation. Patches of extreme chl alt 204-204.3m		25266	199.1	200.2	1.1	1d + m1ic	0.01		
205.8	206.4	BLOCKY	blocky core		25267	200.2	201.2	1	m1ic + 1d + py	0.013		
206.4	207	FELSITE	patchy felsite veining or kspar alt?		25268	201.2	202.2	1	m1ic	0.016		
					25269	202.2	203.5	1.3	1d	0.866		
Alteration					25270	203.5	204.5	1	fels? + m1	0.162		
185.05	196.9	CA	very weak carb alt		25271	204.5	205.7	1.2		0.085		
196.9	200.2	CA	mod to strong pervasive carb alt		25272				Blank 1: Appalache	0.002		
196.9	196.7	SIL	weak sil in diorite		25273	205.7	207	1.3	m1 + fels?	0.012		
203.5	205.3	KSPAR	felsite? Patchy Kspar alt		25274	207	208.5	1.5	v6/v7?	0.024		
203.5	205.3	KSPAR	felsite? Patchy Kspar alt		25275				Quarter Cut of pre	0.024		
206.4	207	KSPAR	felsite? Patchy Kspar alt		25276	208.5	209.9	1.4	v6/v7?	0.077		
					25277	209.9	210.4	0.5	fels + v6/v7	0.159		
Mineralization					25278	210.4	211.9	1.5	v6/v7?	0.075		
185.05	189	PY	1% fine diss py		25279	211.9	213	1.1	v6/v7?	0.024		
189	189.5	PY	3-5% fine to med diss py		25280	213	214.5	1.5	v6/v7?	0.396		
189.5	200.2	PY	trace up to 1% fine to med diss py		25281	214.5	216	1.5	v6/v7?	0.459		
202.2	202.3	PY	3% fine to med diss py		25282				Standard-2: CDN-C	3.18		
					25283	216	217.5	1.5	v6/v7?	1.22		

					25316	244.7	245.7	1	1d	0.009		
245.7	249.1	FELSITE	Dark greyish-purple felsite, numerous down-hole and perpendicular to tca qz-ab veinlets and stringers/fractures. Weak sil and mod pervasive carb alt throughout. QFP from 242.05-247.6m and Porphyritic diorite 247.85-248.6m.									
					25317	245.7	247.05	1.35	felsite + qz-ab + py	0.016		
					25318	247.05	247.85	0.8	qfp + m1 + qv	0.032		
Structure					25319	247.85	248.6	0.75	1d porphg + py	0.032		
245.7	247.85	QZ-AB	numerous downhole and randomly oriented qz-ab veinlets/veins and stringers.		25320	248.6	249.1	0.5	felsite + qz + py	0.016		
247.05	247.6	QFP	QFP		25321	249.1	250.1	1	1d + py + patch sil	0.017		
248.6	249.1	QZ-AB	numerous downhole and randomly oriented qz-ab veinlets/veins and stringers.						Blank 1: Appalache Valley Pierre Decorative Stone	0.007		
					25322							
					25323	250.1	250.9	0.8	1d	0.012		
Alteration					25324	250.9	251.9	1	m1ic	0.012		
245.7	249.1	CARB	weak to mod pervasive carb alt		25325				Quarter Cut of pre	0.013		
245.7	249.1	SIL	weakly silicified		25326	251.9	253.3	1.4	1d	0.014		
247.05	247.6	KSPAR	kspar alt, qfp		25327	253.3	254.3	1	qfp+py	0.041		
					25328	254.3	254.8	0.5	1d-sh	0.036		
Mineralization					25329	254.8	256.3	1.5	m1	1.91		
245.7	247.85	PY	2-3% fine to med diss py		25330	256.3	257.2	0.9	m1	0.13		
247.85	248.6	PY	5-7% fine to med diss py		25331	257.2	258.2	1	m1	0.264		
248.6	249.1	PY	2-3% fine to med diss py		25332				Standard-2: CDN-C	3.28		
					25333	258.2	259.21	1.01	m1+sil+py	1.75		
249.1	254.8	1D_Sh	Sheared diorite, strong fol at 40deg TCA. Dark greyish-brown colour. Band of Talc chlorite schist 250.9-251.9m. Band of reddish QFP from 253.3-254.3, contacts are sharp and conc to fol	40								
					25334	259.21	260.15	0.94	m1+sil+py	17.7		
					25335				Blank 1: Appalache	0.005		
Structure					25336	260.15	261.15	1	qfp+sil	0.162		
253.3	254.3	QFP	Band of QFP		25337	261.15	262.15	1	qfp+sil	1.23		
					25338	262.15	263.65	1.5	m1	3.73		
Alteration					25339	263.65	264.9	1.25	m1	1.92		
249.1	>252.7	CARB	weak pervasive carb alt		25340	264.9	265.9	1	1d-sh+qv+py	37.3		
249.1	>252.7	HB	weakly amphibolized		25341	265.9	267.4	1.5	m1	0.419		
249.6	249.8	SIL	weakly silcified banding in diorite, conc to fol at 40deg TCA.	40					Quarter Cut of previous sample	0.237		
					25342							
250.9	251.9	CHL	Talc chlorite schist		25343	267.4	268	0.6	m1	0.234		
250.9	251.9	TALC	Talc chlorite schist		25344	268	269.4	1.4	m1	0.324		
253.3	254.3	SIL	band of qfp						Coarse Reject of previous sample	0.528		
					25345							
					25346	269.4	270.5	1.1	1d + py + qv	32		
Mineralization					25347	270.5	271.5	1	m1 + 1d	8.7		
249.1	249.8	PY	1-2% fine to med diss py		25348	271.5	272.2	0.7	m1	0.177		
					25349	272.2	273	0.8	m1ic + 1d	0.772		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-112		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
25093	10.5	12	1.50	s3+qz-ca stringers+hb	0.028					
25094	12	13.5	1.50	s3+qz-ca stringers+hb	0.004					
25095				Coarse Reject of previous sample	0.005					
25096	13.5	15	1.50	s3+qz-ca stringers+hb	0.005					
25097	15	16.5	1.50	s3+qz-ca stringers+hb	0.002					
25098	16.5	18	1.50	s3+qz-ca stringers+band of felseite	0.003					
25099	30	31.5	1.50	s3+qz-ca stringers + py along sq-ca+hb	0.005					
25100	31.5	33	1.50	s3+qz-ca+hb	0.003					
25101	33	34.5	1.50	s3+6qz-ca+hb	0.006					
25102				Blank 1: Appalache Valley Pierre Decorative Stone	0.004					
25103	34.5	35.6	1.10	s3+6qz-ca+hb	0.008					
25104	35.6	37.5	1.90	1d-sh+hb	0.007					
25105				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.49					
25106	37.5	39	1.50	1d-sh+sil+ high mag	0.007					
25107	39	40.5	1.50	1d-sh+sil+ high mag	0.009					
25108	48	49.5	1.50	1d-sh+hb	0.002					
25109	49.5	51	1.50	1d-sh	0.012					
25110	51		51.00	1d-sh+ vuggy qz-ca	0.003					
25111	0	54	54.00	1d-sh	0.002					
25112				Coarse Reject of previous sample	0.002					
25113	54	55.5	1.50	1d +carb alt	0.005					
25114	55.5	57	1.50	1d+carb alt +qz-ca	0.004					
25115				Quarter Cut of previous samples	0.004					
25116	57	58.5	1.50	1d-sh+q-ca	0.002					
25117	58.5	60	1.50	1d-sh+qzca+blocky	0.003					
25118	60	61.5	1.50	1d+py+qz-ca	0.002					
25119	61.5	63	1.50	1d	0.003					
25120	63	64.5	1.50	1d+qv	0.004					
25121	64.5	66	1.50	1d+py+qz-ca	0.007					
25122				Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
25123	66	67.5	1.50	1d-sh+hb	0.002					
25124	67.5	69	1.50	1d-sh+hb+py	0.007					
25125				Quarter Cut of previous sample	0.002					
25126	69	70.5	1.50	1d+kspr	0.002					
25127	70.5	72	1.50	1d+kspr	0.002					
25128	72	73.4	1.40	1d+kspr	0.005					
25129	73.4	74	0.60	m1	0.002					
25130	74	75	1.00	1d-sh+kspar	0.002					
25131	75	75.6	0.60	1d-sh	0.003					
25132				Standard-2: CDN-GS-3U (3.29g/t Au)	3.52					
25133	75.6	76.8	1.20	1d	0.002					
25134	76.8	78	1.20	1d-sh	0.002					
25135				Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
25136	78	79.25	1.25	1d-sh	0.002					
25137	79.25	80.2	0.95	m1	0.002					
25138	80.2	81	0.80	1d+p2-3%py +high mag (not the mag dio)	0.006					
25139	81	82.5	1.50	1d-sh	0.006					
25140	82.5	84	1.50	1d-sh	0.005					
25141	84	85.5	1.50	1d	0.002					
25142				Quarter Cut of previous sample	0.003					
25143	85.5	86.7	1.20	1d-sh	0.003					
25144	86.7	88	1.30	m1	0.005					
25145				Coarse Reject of previous sample	0.002					
25146	88	89.5	1.50	sh 1d + 1d	0.005					
25147	89.5	91	1.50	sh 1d + 1d	0.015					
25148	91	92.5	1.50	1d sh + kspar	0.006					
25149	92.5	93.5	1.00	sh 1d + qz-ca	0.003					
25150	93.5	95	1.50	sh 1d + chl	0.005					
25151	95	96	1.00	sh 1d + kspar	0.005					
25152				Blank 1: Appalache Valley Pierre Decorative Stone	0.005					
25153	96	97.5	1.50	sh 1d + kspar + qz-ca	<0.002					
25154	97.5	99	1.50	sh 1d + kspar + qz-ca + py	0.002					
25155				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.521					
25156	99	100	1.00	sh 1d + kspar + py + hb	0.003					
25157	100	101.5	1.50	sh 1d + kspar + py + hb	0.004					
25158	101.5	102.5	1.00	1d, blocky	0.019					
25159	102.5	105	2.50	1d, blocky with very poor recovery, less than 1 meter of core	0.01					
25160	105	106.5	1.50	1d + qz-ca str, blocky	0.004					
25161	106.5	108	1.50	1d + qz-ca	0.266					
25162				Coarse Reject of previous sample	0.195					
25163	108	109.1	1.10	1d	0.023					
25164	109.1	110	0.90	m1	0.017					
25165				Quarter Cut of previous samples	0.023					

25166	110	111	1.00 m1		0.026
25167	111	112.5	1.50 m1		0.042
25168	112.5	114	1.50 m1		0.076
25169	114	115.5	1.50 m1		0.021
25170	115.5	116.7	1.20 m1		0.011
25171	116.7	117.7	1.00 m1		0.04
25172			Blank 1: Appalache Valley Pierre Decorative Stone		<0.002
25173	117.7	118.5	0.80 sh 1d + py + m1		0.016
25174	118.5	119.4	0.90 m1		0.004
25175			Quarter Cut of previous sample		0.012
25176	119.4	120.5	1.10 QFP + qz		0.225
25177	120.5	121.5	1.00 QFP + py		0.582
25178	121.5	122.4	0.90 1d		0.06
25179	122.4	123.5	1.10 QFP + py		0.127
25180	123.5	124.5	1.00 QFP + py		0.104
25181	124.5	125.5	1.00 QFP + py		0.127
25182			Standard-2: CDN-GS-3U (3.29g/t Au)		3.45
25183	125.5	126	0.50 qv + m1 + 1d + py		0.085
25184	126	127.5	1.50 1d		0.031
25185			Blank 1: Appalache Valley Pierre Decorative Stone		<0.002
25186	127.5	129	1.50 1d		0.039
25187	129	130.5	1.50 1d		0.005
25188	130.5	132	1.50 1d		<0.002
25189	132	133	1.00 1d + qz-ca + py		<0.002
25190	133	134.5	1.50 1d + qz-ca		0.003
25191	134.5	136	1.50 1d + qz-ca		<0.002
25192			Quarter Cut of previous sample		0.004
25193	136	137.5	1.50 1d sh		<0.002
25194	137.5	138.65	1.15		0.002
25195			Coarse Reject of previous sample		0.005
25196	138.65	139.35	0.70 m1		<0.002
25197	139.35	140.5	1.15 1d		0.008
25198	140.5	141.8	1.30 1d + kspar		0.058
25199	141.8	142.8	1.00		0.014
25200	142.8	144.05	1.25 m1		0.015
25201	144.05	145.5	1.45 1d + kspar		0.012
25202			Blank 1: Appalache Valley Pierre Decorative Stone		0.007
25203	145.5	147	1.50 1d		0.126
25204	147	148	1.00 1d		0.017
25205			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.456
25206	148	148.8	0.80 1d + py		0.138
25207	148.8	150	1.20 m1ic		0.112
25208	150	151.5	1.50		0.016
25209	151.5	152.45	0.95		0.019
25210	152.45	153.1	0.65 1d		0.091
25211	153.1	153.65	0.55 1d + qv		0.022
25212			Coarse Reject of previous sample		0.021
25213	153.65	155	1.35 1d		2.26
25214	155	156	1.00		0.037
25215			Quarter Cut of previous samples		0.03
25216	156	157.3	1.30 1d + hb + m1ic		0.144
25217	157.3	158.5	1.20 m1ic + 1d		0.228
25218	158.5	159.5	1.00 1d + chl mud		0.029
25219	159.5	161	1.50 1d		0.018
25220	161	162	1.00 1d + hb m1 + calcite		0.02
25221	162	162.8	0.80		0.008
25222			Blank 1: Appalache Valley Pierre Decorative Stone		0.006
25223	162.8	163.7	0.90 1d		0.004
25224	163.7	165	1.30 m1 + 1d		0.02
25225			Quarter Cut of previous sample		0.015
25226	165	166.5	1.50 1d		0.009
25227	166.5	167.4	0.90		0.006
25228	167.4	168.4	1.00 1d + qz +kspar + tour + py		0.098
25229	168.4	169.2	0.80 1d		0.111
25230	169.2	170	0.80 1d + fels		0.017
25231	170	170.7	0.70 1d		0.013
25232			Standard-2: CDN-GS-3U (3.29g/t Au)		3.54
25233	170.7	171.6	0.90 1d + qfp		0.275
25234	171.6	173	1.40 qfp + 1d		0.673
25235			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
25236	173	174	1.00 qfp + py		1.04
25237	174	175	1.00 qfp		0.434
25238	175	176.5	1.50 qfp + 1d		0.333
25239	176.5	178	1.50 qfp + m1 + tour + py		0.018
25240	178	179	1.00 m1ic + qz		0.012
25241	179	180.1	1.10 m1ic		0.014
25242			Quarter Cut of previous sample		0.013

25243	180.1	181.15	1.05 m1ic + qz-ab-tour	0.016
25244	181.15	181.6	0.45 m1ic	0.013
25245			Coarse Reject of previous sample	0.027
25246	181.6	182.1	0.50 sh 1d	0.335
25247	182.1	183	0.90 m1ic	0.024
25248	183	184.5	1.50 m1ic + fels + py	0.012
25249	184.5	185.5	1.00 m1ic + 1d	0.006
25250	185.5	186.2	0.70 m1ic	0.019
25251	186.2	187.4	1.20 1d + m1ic + py	0.022
25252			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
25253	187.4	188.5	1.10	0.018
25254	188.5	189.5	1.00 m1ic + 1d + py	0.052
25255			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.438
25256	189.5	190.25	0.75 m1ic	0.03
25257	190.25	191.5	1.25 1d + py	0.031
25258	191.5	193	1.50 1d	0.012
25259	193	194.5	1.50 1d + qz-ca	0.015
25260	194.5	195.5	1.00 1d	0.007
25261	195.5	196.9	1.40 m1ic	0.022
25262			Coarse Reject of previous sample	0.02
25263	196.9	198	1.10 1d + py	0.021
25264	198	199.1	1.10	0.006
25265			Quarter Cut of previous samples	0.007
25266	199.1	200.2	1.10 1d + m1ic	0.01
25267	200.2	201.2	1.00 m1ic + 1d + py	0.013
25268	201.2	202.2	1.00 m1ic	0.016
25269	202.2	203.5	1.30 1d	0.866
25270	203.5	204.5	1.00 fels? + m1	0.162
25271	204.5	205.7	1.20	0.085
25272			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
25273	205.7	207	1.30 m1 + fels?	0.012
25274	207	208.5	1.50 v6/v7?	0.024
25275			Quarter Cut of previous sample	0.024
25276	208.5	209.9	1.40 v6/v7?	0.077
25277	209.9	210.4	0.50 fels + v6/v7	0.159
25278	210.4	211.9	1.50 v6/v7?	0.075
25279	211.9	213	1.10 v6/v7?	0.024
25280	213	214.5	1.50 v6/v7?	0.396
25281	214.5	216	1.50 v6/v7?	0.459
25282			Standard-2: CDN-GS-3U (3.29g/t Au)	3.18
25283	216	217.5	1.50 v6/v7?	1.22
25284	217.5	219	1.50 v6/v7?	0.443
25285			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
25286	219	220.5	1.50 m1 + qz-ab-tour	0.015
25287	220.5	221.25	0.75 qz-tour-ab vein	0.013
25288	221.25	222.1	0.85 qz-ab-tour + ser + m1 + qv	0.021
25289	222.1	223.1	1.00 m1ic + qz-ab-tour	0.007
25290	223.1	223.85	0.75 m1ic	1.91
25291	223.85	224.25	0.40 felsite	0.023
25292			Quarter Cut of previous sample	0.035
25293	224.25	225	0.75 m1 + qz-ca + py + hb	0.049
25294	225	226	1.00 chl 1d	0.025
25295			Coarse Reject of previous sample	0.026
25296	226	227	1.00	0.018
25297	227	228	1.00 1d + ca + py	0.287
25298	228	229.35	1.35 m1 + chl 1d + felsite	0.045
25299	229.35	230.5	1.15 1d + ca + py + m1	0.028
25300	230.5	231.8	1.30 1d + ca + py	0.03
25301	231.8	233	1.20 1d	0.012
25302			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
25303	233	234.5	1.50	0.009
25304	234.5	236	1.50 1d + qz-ca	0.012
25305			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.523
25306	236	237	1.00 1d + py + hb	0.01
25307	237	238.5	1.50 1d + m1 + qz-ab-tour + py	0.031
25308	238.5	240	1.50 1d + py	0.019
25309	240	240.9	0.90 1d chl + qz-ca	0.012
25310	240.9	242	1.10 1d	0.009
25311	242	242.9	0.90 1d	0.016
25312			Coarse Reject of previous sample	0.015
25313	242.9	243.7	0.80 felsite	0.025
25314	243.7	244.7	1.00 1d	0.019
25315			Quarter Cut of previous samples	0.014
25316	244.7	245.7	1.00 1d	0.009
25317	245.7	247.05	1.35 felsite + qz-ab + py	0.016
25318	247.05	247.85	0.80 qfp + m1 + qv	0.032
25319	247.85	248.6	0.75 1d porphg + py	0.032
25320	248.6	249.1	0.50 felsite + qz + py	0.016

25321	249.1	250.1	1.00 1d + py + patch sil	0.017
25322			Blank 1: Appalache Valley Pierre Decorative Stone	0.007
25323	250.1	250.9	0.80 1d	0.012
25324	250.9	251.9	1.00 m1ic	0.012
25325			Quarter Cut of previous sample	0.013
25326	251.9	253.3	1.40 1d	0.014
25327	253.3	254.3	1.00 qfp+py	0.041
25328	254.3	254.8	0.50 1d-sh	0.036
25329	254.8	256.3	1.50 m1	1.91
25330	256.3	257.2	0.90 m1	0.13
25331	257.2	258.2	1.00 m1	0.264
25332			Standard-2: CDN-GS-3U (3.29g/t Au)	3.28
25333	258.2	259.21	1.01 m1+sil+py	1.75
25334	259.21	260.15	0.94 m1+sil+py	17.7
25335			Blank 1: Appalache Valley Pierre Decorative Stone	0.005
25336	260.15	261.15	1.00 qfp+sil	0.162
25337	261.15	262.15	1.00 qfp+sil	1.23
25338	262.15	263.65	1.50 m1	3.73
25339	263.65	264.9	1.25 m1	1.92
25340	264.9	265.9	1.00 1d-sh+qv+py	37.3
25341	265.9	267.4	1.50 m1	0.419
25342			Quarter Cut of previous sample	0.237
25343	267.4	268	0.60 m1	0.234
25344	268	269.4	1.40 m1	0.324
25345			Coarse Reject of previous sample	0.528
25346	269.4	270.5	1.10 1d + py + qv	32
25347	270.5	271.5	1.00 m1 + 1d	8.7
25348	271.5	272.2	0.70 m1	0.177
25349	272.2	273	0.80 m1ic + 1d	0.772
25350	273	274.5	1.50 m1ic	0.38
25351	274.5	275.3	0.80 m1 + v7	3.62
25352			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
25353	275.3	276.25	0.95 1d	1.94
25354	276.25	277.5	1.25 v7 + m1ic	0.155
25355			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.481
25356	277.5	279	1.50 v7	0.13
25357	279	280.25	1.25 v7 + py	0.02
25358	280.25	280.8	0.55 qz-tour + ca + py	0.01
25359	280.8	282	1.20 v7	0.079
25360	282	283	1.00 v7	0.021
25361	283	284.5	1.50 qfp	0.018
25362			Coarse Reject of previous sample	0.017
25363	284.5	285.5	1.00 qfp	0.02
25364	285.5	286.3	0.80 qfp	0.136
25365			Quarter Cut of previous samples	0.135
25366	286.3	287.3	1.00 m1	0.046

RQD			PARBEC: October 2020		HOLE NO: PAR-20-112		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3	6	3	2	66.67				
6	9	3	1.9	63.33	94.27			
9	12	3	2.85	95.00				
12	15	3	2.7	90.00				
15	18	3	2.4	80.00				
18	21	3	2.08	69.33				
21	24	3	2.6	86.67				
24	27	3	2.6	86.67				
27	30	3	21.9	730.00				
30	33	3	3	100.00				
33	36	3	2.8	93.33				
36	39	3	2.95	98.33				
39	42	3	2.7	90.00				
42	45	3	2.6	86.67				
45	48	3	2.7	90.00				
48	51	3	2.8	93.33				
51	54	3	2.7	90.00				
54	57	3	2.9	96.67				
57	60	3	2.5	83.33				
60	63	3	2.8	93.33				
63	66	3	2.9	96.67				
66	69	3	2.9	96.67				
69	72	3	2.9	96.67				
72	75	3	2.5	83.33				
75	78	3	2.5	83.33				
78	81	3	2.8	93.33				
81	84	3	2.8	93.33				
84	87	3	3	100.00				
87	90	3	2.55	85.00				
90	93	3	2.95	98.33				
93	96	3	2.7	90.00				
96	99	3	2.7	90.00				
99	102	3	2	66.67				

102	105	3	0.3	10.00								
105	108	3	1.2	40.00								
108	111	3	2.7	90.00								
111	114	3	2.9	96.67								
114	117	3	3	100.00								
117	120	3	2.9	96.67								
120	123	3	2	66.67								
123	126	3	2	66.67								
126	129	3	2.9	96.67								
129	132	3	3	100.00								
132	135	3	2	66.67								
135	138	3	2.9	96.67								
138	141	3	2.85	95.00								
141	144	3	2.95	98.33								
144	147	3	2.9	96.67								
147	150	3	2.9	96.67								
150	153	3	2.5	83.33								
153	156	3	2.6	86.67								
156	159	3	2.1	70.00								
159	162	3	2.45	81.67								
162	165	3	3	100.00								
165	168	3	3	100.00								
168	171	3	2.9	96.67								
171	174	3	2.9	96.67								
174	177	3	2.2	73.33								
177	180	3	2.8	93.33								
180	183	3	2.3	76.67								
183	186	3	2.7	90.00								
186	189	3	2.9	96.67								
189	192	3	2.9	96.67								
192	195	3	3	100.00								
195	198	3	2.9	96.67								
198	201	3	2.8	93.33								
201	204	3	2.4	80.00								
204	207	3	2.3	76.67								
207	210	3	2.9	96.67								
210	213	3	3	100.00								
213	216	3	3	100.00								

216	219	3	2.7	90.00								
219	222	3	2.9	96.67								
222	225	3	2.7	90.00								
225	228	3	2.6	86.67								
228	231	3	2.7	90.00								
231	234	3	2.9	96.67								
234	237	3	3	100.00								
237	240	3	2.9	96.67								
240	243	3	2.5	83.33								
243	246	3	2.9	96.67								
246	249	3	2.7	90.00								
249	252	3	2.9	96.67								
252	255	3	2.9	96.67								
255	258	3	2.8	93.33								
258	261	3	2.6	86.67								
261	264	3	2.7	90.00								
264	267	3	2.8	93.33								
267	270	3	2.9	96.67								
270	273	3	2.7	90.00								
273	276	3	2.3	76.67								
276	279	3	3	100.00								
279	282	3	3	100.00								
282	285	3	2.3	76.67								
285	288	3	2.8	93.33								
288	291	3	1.6	53.33								
291	294	3	0.9	30.00								

Box Lengths			PARBEC: October 2020		HOLE NO: PAR-20-112		PAGE: 4				
			Oct 6th start coring								
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-112	1	3	6.5	3.5							
PAR-20-112	2	6.5	10.5	4							
PAR-20-112	3	10.5	14.5	4							
PAR-20-112	4	14.5	18.65	4.15							
PAR-20-112	5	18.65	23	4.35							
PAR-20-112	6	23	26.9	3.9							
PAR-20-112	7	26.9	30.9	4							
PAR-20-112	8	30.9	35	4.1							
PAR-20-112	9	35	39.3	4.3							
PAR-20-112	10	39.3	43.5	4.2							
PAR-20-112	11	43.5	47.45	3.95							
PAR-20-112	12	47.45	51.2	3.75							
PAR-20-112	13	51.2	55.3	4.1							
PAR-20-112	14	55.3	59.5	4.2							
PAR-20-112	15	59.5	63.35	3.85							
PAR-20-112	16	63.35	67.5	4.15							
PAR-20-112	17	67.5	71.6	4.1							
PAR-20-112	18	71.6	75.8	4.2							
PAR-20-112	19	75.8	79.4	3.6							
PAR-20-112	20	79.4	84	4.6							
PAR-20-112	21	84	88.25	4.25							
PAR-20-112	22	88.25	92.4	4.15							
PAR-20-112	23	92.4	96.4	4							
PAR-20-112	24	96.4	100.5	4.1							
PAR-20-112	25	100.5	106	5.5							
PAR-20-112	26	106	110.2	4.2							
PAR-20-112	27	110.2	114.5	4.3							
PAR-20-112	28	114.5	118.5	4							
PAR-20-112	29	118.5	122.9	4.4							
PAR-20-112	30	122.9	126.75	3.85							
PAR-20-112	31	126.75	130.8	4.05							
PAR-20-112	32	130.8	135.1	4.3							
PAR-20-112	33	135.1	139.1	4							
PAR-20-112	34	139.1	143.2	4.1							

PAR-20-112	35	143.2	147.45	4.25
PAR-20-112	36	147.45	151.6	4.15
PAR-20-112	37	151.6	155.5	3.9
PAR-20-112	38	155.5	159.8	4.3
PAR-20-112	39	159.8	164.15	4.35
PAR-20-112	40	164.15	168.4	4.25
PAR-20-112	41	168.4	172.55	4.15
PAR-20-112	42	172.55	177	4.45
PAR-20-112	43	177	181.2	4.2
PAR-20-112	44	181.2	185.05	3.85
PAR-20-112	45	185.05	189.4	4.35
PAR-20-112	46	189.4	193.85	4.45
PAR-20-112	47	193.85	198	4.15
PAR-20-112	48	198	202.2	4.2
PAR-20-112	49	202.2	206.4	4.2
PAR-20-112	50	206.4	210.6	4.2
PAR-20-112	51	210.6	214.75	4.15
PAR-20-112	52	214.75	219	4.25
PAR-20-112	53	219	223.1	4.1
PAR-20-112	54	223.1	227.45	4.35
PAR-20-112	55	227.45	231.7	4.25
PAR-20-112	56	231.7	235.9	4.2
PAR-20-112	57	235.9	240.25	4.35
PAR-20-112	58	240.25	244.4	4.15
PAR-20-112	59	244.4	248.6	4.2
PAR-20-112	60	248.6	252.7	4.1
PAR-20-112	61	252.7	257.1	4.4
PAR-20-112	62	257.1	261.45	4.35
PAR-20-112	63	261.45	265.65	4.2
PAR-20-112	64	265.65	270	4.35
PAR-20-112	65	270	274.1	4.1
PAR-20-112	66	274.1	278.5	4.4
PAR-20-112	67	278.5	282.7	4.2
PAR-20-112	68	282.7	286.8	4.1
PAR-20-112	69	286.8	291	4.2
PAR-20-112	70	291	294	3

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Minroc Management					PARBEC: October 2020			HOLE NO: PAR-20-113		PAGE:	2
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.9	OB	Overburden								
3.9	36	QFP	QFP, blocky overall. Kspar alteration slowly decreases after 23m. Weak patchy mag. Felsite from 6-7.7m, 9.9-10.2m, 10.35-12.9m. Sheared diorite 7.9-9.9m, 12.9-13.4m, 30.4-30.75m. Band of porphyritic sheared diorite 33.8-36m? Still a porphyry but more strongly carb altered and less silicified.								
					25367	3.9	5	1.1	felsite	1.81	
Structure					25368	5	6	1	fels + qfp	0.343	
6.25	6.9	QV	white qv, contacts contain fragments of qfp/felsite. Coarse carb, ab and tourmaline along vein walls.		25369	6	7	1	fels + qv	0.05	
14	15	BLOCKY	blocky core		25370	7	8	1	fels + sh 1d	0.659	
20.05	21.05	QV	white qv, sharpish contacts. Clasts of qfp and sericite within the vein.		25371	8	9	1	sh 1d + fels / qfp	0.078	
22	22.5	BLOCKY	blocky core		25372				Blank 1: Appalac	0.002	
25	25.5	BLOCKY	blocky core		25373	9	9.9	0.9	sh 1d	0.258	
27.9	28.2	QZ-AB	qz-ab veining, , wispy kspar alt around veining, irregular, 1-3cm veinlets within interval.		25374	9.9	11.4	1.5	fels + qfp	0.139	
					25375				Quarter Cut of pr	0.155	
Alteration					25376	11.4	12.9	1.5	fels + qfp + py	0.172	
3.9	36	CARB	weak pervasive carb alt		25377	12.9	14.2	1.3	sh 1d + qfp	0.25	
3.9	6	KSPAR	whispy kspar alt around qz-ab stringers		25378	14.2	15.2	1	qfp	0.091	
6	7.85	KSPAR	strong kspar alt, felsite / qfp		25379	15.2	16.05	0.85	fels + qfp + py	0.147	
8.25	8.45	KSPAR	strong kspar alt, felsite / qfp		25380	16.05	17	0.95	qfp + fels	0.023	
9.9	13.6	KSPAR	strong kspar alt, felsite / qfp		25381	17	18	1		0.274	
15.2	16.05	KSPAR	strong kspar alt, felsite / qfp		25382				Standard-2: CDN-C	3.55	
16.9	17	KSPAR	strong kspar alt, felsite / qfp		25383	18	19.25	1.25	qfp + fels + py	0.516	
19.45	21.1	KSPAR	strong kspar alt, felsite / qfp		25384	19.25	20	0.75	fels + qfp + py	0.423	
20.05	21.1	SER	sericite alt / patches of sericite within QV		25385				Blank 1: Appalache	0.002	
21.1	25	KSPAR	weak / wispy kspar alt, progressively gets less intense with depth.		25386	20	21.3	1.3	qv + ser + qfp + py	0.252	
27.9	28.2	KSPAR	weak /wispy kspar alt around qz-ab veining		25387	21.3	22.5	1.2	qfp	0.104	
28.2	36	KSPAR	whispy kspar alt		25388	22.5	24	1.5	qfp	0.134	
					25389	24	25	1	qfp + qz-ab	0.37	
Mineralization					25390	25	26	1	qfp + sh 1d	0.313	
3.9	4.1	PY	1% fine to med diss py + occasional extremely coarse clotty stringers in qz-ab veins		25391	26	27	1	qfp	0.041	
4.1	36	PY	1-2% fine to med diss py, locally up to 3-5% around qz-ab veinlets and stringers, occasional coarse clotty stringers.		25392				Quarter Cut of pre	0.089	
4.1	18	ASPY	trace fine specs of ASPY		25393	27	28.5	1.5	qfp - grey	0.395	
					25394	28.5	29.5	1	qfp - grey	0.03	
36	42.8	1D_Sh	Sheared diorite, strong fol at 20-30deg TCA. Coarse grained, dark greyish-brown colour. Weak patchy mag.	25	25395				Coarse Reject of pr	0.035	

					25396	29.5	30.4	0.9	qfp	0.138		
Structure					25397	30.4	31.5	1.1	qfp + m1	0.084		
39.75	40.65	QZ-AB	numerous qz-ab-ca veinlets, conc to fol at 25deg TCA.		25398	31.5	33	1.5	qfp	0.016		
41.5	41.55	QV	white-grey qv, conc to fol at 30deg TCA. Sharp margins		25399	33	34.5	1.5	qfp / porphg 1d?	0.021		
					25400	34.5	36	1.5	qfp / porphg 1d?	0.015		
Alteration					25401	36	37.5	1.5	sh 1d	0.018		
36	42.8	HB	Mod amphibolization		25402				Blank 1: Appalache	0.005		
39	42.8	CARB	weak pervasive carb alt		25403	37.5	39	1.5	sh 1d	0.012		
					25404	39	39.75	0.75		0.009		
42.8	48.7	QFP	QFP, dark grey colour, extremely strong kspar alt and hematite alt 42.8-43.2m.		25405				Standard-1: CDN-C	0.458		
					25406	39.75	40.7	0.95	sh 1d + qz-ab-ca	0.134		
Alteration					25407	40.7	41.5	0.8	sh 1d	0.014		
42.8	48.7	CARB	weak to mod pervasive carb alt		25408	41.5	42.8	1.3	sh 1d	0.025		
42.8	43.2	HEM	dark red from hematite		25409	42.8	43.2	0.4	qfp + strong kspar	0.251		
42.8	43.2	KSPAR	very strong kspar alt		25410	43.2	44.7	1.5	qfp	0.094		
43.2	48.7	KSPAR	kspar alt, progressively gets weaker with depth.		25411	44.7	46	1.3	qfp	0.578		
					25412				Coarse Reject of pr	0.415		
Mineralization					25413	46	47	1	qfp	0.712		
42.8	48.7	PY	1% fine to med diss py throughout		25414	47	47.7	0.7	qfp + m1 + kspar +	0.351		
					25415				Quarter Cut of pre	0.57		
48.7	51.9	1D_Sh	Sheared diorite, strong fol at 25deg TCA. Pale greyish colour. Weak patchy mag.		25416	47.7	48.7	1	qfp	1.01		
					25417	48.7	49.7	1	sh 1d	0.125		
Structure					25418	49.7	50.7	1	sh 1d	0.007		
51.7	51.9	AB	conc ab veinlets, qz-ab and qz-ca present as well. Bottom contact of unit.		25419	50.7	51.9	1.2	sh 1d	0.014		
					25420	51.9	53.2	1.3	felsite	0.269		
Alteration					25421	53.2	53.9	0.7	sh 1d + qz-ab	0.073		
48.7	51.9	HB	weakly amphibolized		25422				Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
					25423	53.9	54.55	0.65	qfp + qv + m1ic + sh 1d	0.031		
Minerlization					25424	54.55	55.9	1.35	qfp + qv + ab	0.231		
48.7	51.9	PY	trace fine py		25425				Quarter Cut of pre	0.232		
					25426	55.9	56.8	0.9	sh 1d	0.005		
51.9	55.9	FELSITE	Felsite, greyish-purple-pink colour. Blocky. Qz-ca and ca stringers/fractures throughout, band of sheared diorite from 53.2-53.5m bands of greenish talc schist from 54.15-54.55m,55.65-55.85m. Overall foliation at- deg TC in the sheared diorite and schist bands		25427	56.8	58	1.2	m1ic	0.024		
Structure					25428	58	59	1	m1ic + py	0.006		
51.9	55.9	BLOCKY	intermittent blockiness throughout		25429	59	60.5	1.5	m1ic	0.006		
					25430	60.5	61.85	1.35		0.015		

Alteration					25431	61.85	63	1.15	sh 1d	0.006		
51.9	55.9	SIL	QFP		25432				Standard-2: CDN-C	3.27		
54.15	54.55	CHL	Chlorite schist		25433	63	64	1	sh 1d	0.006		
55.65	55.85	CHL	Chlorite schist		25434	64	65.5	1.5	sh 1d + m1 + py	0.006		
					25435				Blank 1: Appalache	0.002		
Mineralization					25436	65.5	67	1.5	sh 1d	0.251		
51.9	55.9	PY	trace up to 2% fine to med PY		25437	67	68.5	1.5		0.014		
					25438	68.5	69.2	0.7		0.014		
55.9	56.8	1D-Sh	Dark grey moderately sheared diorite, foliation at 45-50 deg TCA,	45	25439	69.2	69.6	0.4	qfp + qv + m1	0.032		
					25440	69.6	71	1.4	m1ic	0.168		
Structure					25441	71	72.5	1.5	m1ic + sh 1d	0.018		
55.9	56.8	BLOCKY	blocky core		25442				Quarter Cut of pr	0.024		
					25443	72.5	74	1.5	sh 1d + m1ic	0.028		
Alteration					25444	74	75	1	m1ic	0.003		
55.9	56.8	HB	weak to mod amphibolization		25445				Coarse Reject of	0.017		
					25446	75	76	1	m1	0.018		
56.8	61.85	M1ic	Bluish green talc-chlorite schist , foliation at 20 deg TCA , lower contact sharp, undulating foliation at top of unit. Foliation outlined by qz-ab and ab veinlets and stringers.	20								
					25447	76	76.9	0.9	1d	0.057		
					25448	76.9	78.4	1.5	m1ic	0.076		
Structure					25449	78.4	79.5	1.1	m1ic	0.043		
56.8	57.5	BLOCKY	blocky core		25450	79.5	80.3	0.8	m1ic	0.03		
59.5	59.8	BLOCKY	blocky core		25451	80.3	81.5	1.2	sh 1d + m1	0.02		
					25452				Blank 1: Appalac	0.002		
Alteration					25453	81.5	82.3	0.8	sh 1d + qv+ py	0.031		
56.8	61.85	CHL	Talc Chlorite schist		25454	82.3	83.2	0.9	qv + py + galena +	0.154		
56.8	61.85	TALC	Talc Chlorite schist		25455				Standard-1: CDN-	0.495		
					25456	83.2	84	0.8	m1ic	0.014		
Mineralization					25457	84	85	1	m1ic	0.026		
60.5	61.85	PY	1% med diss py		25458	85	85.9	0.9		0.075		
					25459	85.9	87	1.1	sh 1d	0.627		
61.85	69.55	1D_Sh	Sheared diorite as before, patchy mod mag. Dark grey colour, mod fol at 35deg TCA. Chlorite schist 64.7-64.25m, 66.5-66.9m and 67.1-67.25m. QFP 69.2-69.55m.									
					25460	87	87.6	0.6		0.925		
					25461	87.6	88.2	0.6	m1ic	0.044		
Structure					25462				Coarse Reject of p	0.051		
64.7	66.1	BLOCKY	blocky core		25463	88.2	89.7	1.5	sh 1d + py + qv	1.84		
68	68.5	BLOCKY	blocky core		25464	89.7	90.85	1.15	m1 + sh 1d + py	0.274		
69.2	69.55	BLOCKY	blocky core		25465				Quarter Cut of pre	0.387		
69.3	69.55	QV	white qv, large, ab and ca filled fractures within vein. Fragments of qfp and sericite within vein.		25466	90.85	92.1	1.25	sh 1d	1.24		
					25467	92.1	93.3	1.2		0.387		
Alteration					25468	93.3	94.4	1.1	m1ic	0.118		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-113			PAGE: 4		
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
25367	3.9	5	1.10	felsite	1.81							
25368	5	6	1.00	fels + qfp	0.343							
25369	6	7	1.00	fels + qv	0.05							
25370	7	8	1.00	fels + sh 1d	0.659							
25371	8	9	1.00	sh 1d + fels / qfp	0.078							
25372				Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
25373	9	9.9	0.90	sh 1d	0.258							
25374	9.9	11.4	1.50	fels + qfp	0.139							
25375				Quarter Cut of previous sample	0.155							
25376	11.4	12.9	1.50	fels + qfp + py	0.172							
25377	12.9	14.2	1.30	sh 1d + qfp	0.25							
25378	14.2	15.2	1.00	qfp	0.091							
25379	15.2	16.05	0.85	fels + qfp + py	0.147							
25380	16.05	17	0.95	qfp + fels	0.023							
25381	17	18	1.00		0.274							
25382				Standard-2: CDN-GS-3U (3.29g/t Au)	3.55							
25383	18	19.25	1.25	qfp + fels + py	0.516							
25384	19.25	20	0.75	fels + qfp + py	0.423							
25385				Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
25386	20	21.3	1.30	qv + ser + qfp + py	0.252							
25387	21.3	22.5	1.20	qfp	0.104							
25388	22.5	24	1.50	qfp	0.134							
25389	24	25	1.00	qfp + qz-ab	0.37							
25390	25	26	1.00	qfp + sh 1d	0.313							
25391	26	27	1.00	qfp	0.041							
25392				Quarter Cut of previous sample	0.089							
25393	27	28.5	1.50	qfp - grey	0.395							
25394	28.5	29.5	1.00	qfp - grey	0.03							
25395				Coarse Reject of previous sample	0.035							
25396	29.5	30.4	0.90	qfp	0.138							
25397	30.4	31.5	1.10	qfp + m1	0.084							
25398	31.5	33	1.50	qfp	0.016							
25399	33	34.5	1.50	qfp / porphg 1d?	0.021							
25400	34.5	36	1.50	qfp / porphg 1d?	0.015							
25401	36	37.5	1.50	sh 1d	0.018							
25402				Blank 1: Appalache Valley Pierre Decorative Stone	0.005							
25403	37.5	39	1.50	sh 1d	0.012							
25404	39	39.75	0.75		0.009							
25405				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.458							
25406	39.75	40.7	0.95	sh 1d + qz-ab-ca	0.134							
25407	40.7	41.5	0.80	sh 1d	0.014							
25408	41.5	42.8	1.30	sh 1d	0.025							
25409	42.8	43.2	0.40	qfp + strong kspar + hematite	0.251							
25410	43.2	44.7	1.50	qfp	0.094							
25411	44.7	46	1.30	qfp	0.578							
25412				Coarse Reject of previous sample	0.415							
25413	46	47	1.00	qfp	0.712							
25414	47	47.7	0.70	qfp + m1 + kspar + qz-ab + py	0.351							
25415				Quarter Cut of previous samples	0.57							
25416	47.7	48.7	1.00	qfp	1.01							
25417	48.7	49.7	1.00	sh 1d	0.125							
25418	49.7	50.7	1.00	sh 1d	0.007							
25419	50.7	51.9	1.20	sh 1d	0.014							
25420	51.9	53.2	1.30	felsite	0.269							
25421	53.2	53.9	0.70	sh 1d + qz-ab	0.073							
25422				Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
25423	53.9	54.55	0.65	qfp + qv + m1ic + sh 1d	0.031							
25424	54.55	55.9	1.35	qfp + qv + ab	0.231							
25425				Quarter Cut of previous sample	0.232							
25426	55.9	56.8	0.90	sh 1d	0.005							
25427	56.8	58	1.20	m1ic	0.024							
25428	58	59	1.00	m1ic + py	0.006							
25429	59	60.5	1.50	m1ic	0.006							
25430	60.5	61.85	1.35		0.015							
25431	61.85	63	1.15	sh 1d	0.006							
25432				Standard-2: CDN-GS-3U (3.29g/t Au)	3.27							
25433	63	64	1.00	sh 1d	0.006							
25434	64	65.5	1.50	sh 1d + m1 + py	0.006							
25435				Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
25436	65.5	67	1.50	sh 1d	0.251							
25437	67	68.5	1.50		0.014							
25438	68.5	69.2	0.70		0.014							
25439	69.2	69.6	0.40	qfp + qv + m1	0.032							

25440	69.6	71	1.40 m1ic	0.168
25441	71	72.5	1.50 m1ic + sh 1d	0.018
25442			Quarter Cut of previous sample	0.024
25443	72.5	74	1.50 sh 1d + m1ic	0.028
25444	74	75	1.00 m1ic	0.003
25445			Coarse Reject of previous sample	0.017
25446	75	76	1.00 m1	0.018
25447	76	76.9	0.90 1d	0.057
25448	76.9	78.4	1.50 m1ic	0.076
25449	78.4	79.5	1.10 m1ic	0.043
25450	79.5	80.3	0.80 m1ic	0.03
25451	80.3	81.5	1.20 sh 1d + m1	0.02
25452			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
25453	81.5	82.3	0.80 sh 1d + qv+ py	0.031
25454	82.3	83.2	0.90 qv + py + galena + chl	0.154
25455			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.495
25456	83.2	84	0.80 m1ic	0.014
25457	84	85	1.00 m1ic	0.026
25458	85	85.9	0.90	0.075
25459	85.9	87	1.10 sh 1d	0.627
25460	87	87.6	0.60	0.925
25461	87.6	88.2	0.60 m1ic	0.044
25462			Coarse Reject of previous sample	0.051
25463	88.2	89.7	1.50 sh 1d + py + qv	1.84
25464	89.7	90.85	1.15 m1 + sh 1d + py	0.274
25465			Quarter Cut of previous samples	0.387
25466	90.85	92.1	1.25 sh 1d	1.24
25467	92.1	93.3	1.20	0.387
25468	93.3	94.4	1.10 m1ic	0.118
25469	94.4	95.25	0.85 qv + m1ic	0.156
25470	95.25	95.9	0.65 qfp	0.253
25471	95.9	96.5	0.60 m1ic	0.194
25472			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
25473	96.5	98	1.50 m1ic	0.608
25474	98	99	1.00 m1ic	0.224
25475			Quarter Cut of previous sample	0.228
25476	99	100.2	1.20	0.128
25477	100.2	100.7	0.50 sh 1d	0.436
25478	100.7	101.5	0.80 m1ic	0.222
25479	101.5	102	0.50 1d	0.022
25480	102	102.6	0.60 m1ic	0.095
25481	102.6	103.25	0.65 sh 1d + py + qz-ca	0.566
25482			Standard-2: CDN-GS-3U (3.29g/t Au)	3.53
25483	103.25	103.7	0.45 m1ic	0.078
25484	103.7	105	1.30 m1ic + qv	0.018
25485			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
25486	105	106	1.00 m1ic + sh 1d	0.028
25487	106	107	1.00 m1ic	0.016
25488	107	108.15	1.15 m1ic + sh 1d	0.154
25489	108.15	109.5	1.35 m1ic	0.689
25490	109.5	111	1.50 m1ic	0.108
25491	111	112	1.00 m1ic + qfp + py	0.15
25492			Quarter Cut of previous sample	0.216
25493	112	112.7	0.70 m1ic	0.018
25494	112.7	114	1.30 v7	0.004
25495			Coarse Reject of previous sample	0.007

RQD			PARBEC: October 2020		HOLE NO: PAR-20-113		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3.9	6	2.1	1.9	90.48				
6	9	3	2.2	73.33	77.30			
9	12	3	2.5	83.33				
12	15	3	2.3	76.67				
15	18	3	2.8	93.33				
18	21	3	2.2	73.33				
21	24	3	2.4	80.00				
24	27	3	1.4	46.67				
27	30	3	2.7	90.00				
30	33	3	2.1	70.00				
33	36	3	2	66.67				
36	39	3	2.75	91.67				
39	42	3	2.9	96.67				
42	45	3	2.1	70.00				
45	48	3	2.7	90.00				
48	51	3	2.6	86.67				
51	54	3	2.9	96.67				
54	57	3	2.1	70.00				
57	60	3	2	66.67				
60	63	3	2.1	70.00				
63	66	3	1.8	60.00				
66	69	3	2.2	73.33				
69	72	3	1.1	36.67				
72	75	3	1.8	60.00				
75	78	3	2.75	91.67				
78	81	3	2.8	93.33				
81	84	3	1.85	61.67				
84	87	3	2.4	80.00				
87	90	3	2.9	96.67				
90	93	3	3	100.00				
93	96	3	2.6	86.67				
96	99	3	1.5	50.00				
99	102	3	2.7	90.00				

102	105	3	1.6	53.33							
105	108	3	2.9	96.67							
108	111	3	2.65	88.33							
111	114	3	2.9	96.67							
114	117	3	1.9	63.33							
117	120	3	2.05	68.33							
120	123	3	2.4	80.00							
123	126	3	2.2	73.33							
126	129	3	2.3	76.67							
129	131	2	1.3	65.00							

Box Lengths					PARBEC: October 2020			HOLE NO: PAR-20-113		PAGE: 4	
Oct 6th start coring											
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-113	1	3.9	7.85	3.95							
PAR-20-113	2	7.85	12.2	4.35							
PAR-20-113	3	12.2	16.4	4.2							
PAR-20-113	4	16.4	20.4	4							
PAR-20-113	5	20.4	24.3	3.9							
PAR-20-113	6	24.3	28.5	4.2							
PAR-20-113	7	28.5	32.4	3.9							
PAR-20-113	8	32.4	36.5	4.1							
PAR-20-113	9	36.5	40.7	4.2							
PAR-20-113	10	40.7	44.7	4							
PAR-20-113	11	44.7	48.7	4							
PAR-20-113	12	48.7	52.6	3.9							
PAR-20-113	13	52.6	56.8	4.2							
PAR-20-113	14	56.8	61.15	4.35							
PAR-20-113	15	61.15	65.5	4.35							
PAR-20-113	16	65.5	69.5	4							
PAR-20-113	17	69.5	74.7	5.2							
PAR-20-113	18	74.7	79.05	4.35							
PAR-20-113	19	79.05	83.7	4.65							
PAR-20-113	20	83.7	87.8	4.1							
PAR-20-113	21	87.8	92.1	4.3							
PAR-20-113	22	92.1	96.15	4.05							
PAR-20-113	23	96.15	100.2	4.05							
PAR-20-113	24	100.2	104.2	4							
PAR-20-113	25	104.7	108.9	4.2							
PAR-20-113	26	108.9	113.7	4.8							
PAR-20-113	27	113.7	117.35	3.65							
PAR-20-113	28	117.35	121.55	4.2							
PAR-20-113	29	121.55	125.6	4.05							
PAR-20-113	30	125.6	130	4.4							
PAR-20-113	31	130	131	1							

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Minroc Management					PARBEC: October 2020			HOLE NO: PAR-20-114		PAGE:	2
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	6	OB	Overburden								
6	59.05	S3	Greywacke, dark grey colour, foliation at 20-30deg TCA. Possible graded bedding. Very fine grained in places (mudstone?). Rare qz and qz-ca stringers/veinlets. Possible sheared diorite 29-30.7m, 43.7-46.2m, 49.4-51.75m. Bottom contact gradual transition to underlying diorite 56.05-59.05m.								
					25496	19	20.5	1.5	s3 + qv + py	0.012	
Structure					25497	20.5	22	1.5	s3 + qv + py	0.013	
6	9	BLOCKY	blocky core		25498	22	23	1	s3 + qv + py	0.036	
13.95	16.65	BLOCKY	blocky core		25499	26.5	27.5	1	s3 + qv + py	0.04	
19	23	QV	occasional 1-2cm white qz and qz-ca veinlets/stringers conc to fol	25	25500	48.4	49.4	1	s3 + qv + py	0.016	
26.7	26.6	QV	larger qz-ca veining, irregular but sharp margins.		B583001	49.4	50.4	1	1d+ qv	0.046	
29	33	BLOCKY	blocky core		B583002				Blank 1: Appalac	0.002	
41.8	42	BLOCKY	blocky core		B583003	504	51.75	-452.25	1d	0.018	
50.1	50.25	QV	white qv, coarse carb and chl within vein. Sharp contacts 45deg TCA.	45	B583004	51.75	53	1.25	s3 + qv str + py	0.021	
					B583005				Standard-1: CDN	0.456	
Alteration					B583006	53	54.45	1.45	s3 + qv str + py	0.009	
6	59.05	HB	weak patchy amphibolization		B583007	54.45	55.45	1	s3 + qv str + py	0.012	
58.75	59.05	SIL	weakly silicified bottom contact.		B583008	55.45	56.05	0.6	s3	0.011	
					B583009	56.05	57	0.95	1d	0.013	
Mineralization					B583010	57	58	1	1d + qv + py + s3	0.009	
6	19	PY	trace py		B583011	63.2	64.2	1	1d + tr py	0.012	
19	23	PY	1% fine to med diss py		B583012				Coarse Reject of pr	0.012	
23	26.5	PY	trace py		B583013	64.2	65.5	1.3	m1	0.034	
26.5	27.5	PY	1-2% fine to med diss py around qz-ca veining		B583014	65.5	66.5	1	m1	0.007	
27.5	38	PY	trace py, locally up to 1% fine diss		B583015				Quarter Cut of pre	0.055	
52	55.45	PY	trace up to 1% fine to med diss py		B583016	66.5	67.4	0.9	m1	0.002	
					B583017	67.4	68.4	1	m1	0.012	
59.05	64.2	1D	Diorite, coarse grained, weak to mod fol at 45deg TCA. Upper contact is gradual from the overlying sediments. Coarse ab and carb crystals throughout.		B583018	68.4	69.2	0.8	qv + m1 + 1d	0.011	
					B583019	69.2	69.75	0.55	1d + py + m1	0.263	
Alteration					B583020	69.75	70.75	1	1d + py + m1	0.08	
59.05	64.2	HB	weakly amphibolized		B583021	70.75	72	1.25	m1 + hb	0.011	
59.05	64.2	CARB	weak pervasive carb alt		B583022				Blank 1: Appalache	0.003	
					B583023	72	73	1	m1	0.005	
Mineralization					B583024	58	59	1	s3 / 1d + py	0.015	
63	63.3	PY	trace fine py		B583025				Quarter Cut of previous sample	0.02	
64.1	64.2	PY	trace fine to med py		B583026	73	73.85	0.85	m1	0.076	

					B583027	73.85	74.85	1	1d	0.02		
64.2	93.05	M1	Chlorite schist, competent but soft. Foliation varies from down hole to about 45deg TCA but is consistently around 30deg TCA. Foliation outlined by qz-ab and ab stringers/veinlets throughout. Sheared diorite 69.2-70.75m. Diorite 73.85-75.55m, 77.4-78.4m, 82.2-83.4m, 88.85-89.25m. Patchy weak to mod mag, strongest within the diorites	30								
					B583028	74.85	75.55	0.7	1d	0.064		
					B583029	75.55	76.75	1.2	m1	0.056		
Structure					B583030	76.75	77.4	0.65	m1	0.019		
68.4	69.2	QV	large white qv, fragments of chl and diorite within vein. Bottom contact contains coarse tourmaline.		B583031	77.4	78.4	1	1d	0.018		
73.85	73.95	QZ-AB	irregular qz-ab vein between schist and diorite.		B583032				Standard-2: CDN-C	3.14		
77.7	79	QZ-CA	numerous qz-ca and ca stringers/veinlets in various orientations		B583033	78.4	79.5	1.1	m1	0.019		
84	85.5	FOL	foliation shallowed to around 20deg TCA then steepens back to 30-45deg as before	20	B583034	79.5	80.5	1	m1	0.008		
					B583035				Blank 1: Appalache	0.002		
Alteration					B583036	80.5	81.4	0.9		0.008		
64.2	69.2	CHL	chlorite schist		B583037	81.4	81.9	0.5	1d	0.008		
69.2	70.75	CARB	weak to mod pervasive carb alt		B583038	81.9	82.2	0.3	m1 + 1d	0.008		
70.75	73.85	CHL	chlorite schist		B583039	82.2	83.4	1.2	1d + py	0.048		
70.75	71.8	HB	strong amphibolization, occasional bands of hb-schist.		B583040	83.4	84.5	1.1	m1	0.012		
73.85	75.55	CARB	weak to mod pervasive carb alt within diorite		B583041	84.5	86	1.5	m1	0.006		
73.85	75.55	HB	weakly amphibolized diorite		B583042				Quarter Cut of previous sample	0.008		
75.55	77.4	CHL	chlorite schist		B583043	86	87.5	1.5	m1	0.029		
77.4	78.4	CARB	weak to mod pervasive carb alt within diorite		B583044	87.5	88.85	1.35	m1	0.08		
77.4	78.4	HB	weakly amphibolized diorite		B583045				Coarse Reject of previous sample	0.073		
78.4	82.2	CHL	chlorite schist		B583046	88.85	89.25	0.4	1d + py	0.015		
82.2	83.4	CARB	weak to mod pervasive carb alt within diorite		B583047	89.25	90.5	1.25	m1	0.07		
82.2	83.4	HB	weakly amphibolized diorite		B583048	90.5	92	1.5	m1	0.009		
83.4	88.85	CHL	chlorite schist		B583049	92	93.05	1.05	m1	0.018		
88.85	89.25	CARB	weak to mod pervasive carb alt within diorite		B583050	93.05	94.5	1.45	1d + py	0.025		
88.85	89.25	HB	weakly amphibolized diorite		B583051	94.5	96	1.5	1d	0.006		
88.85	89.25	CHL	chlorite schist		B583052				Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
					B583053	96	97.5	1.5	1d + m1	0.009		
Mineralization					B583054	97.5	98.8	1.3	1d + py	0.005		
69.2	70.1	PY	2-3% fine to coarse diss py throughout		B583055				Standard-1: CDN-C	0.507		
73.85	75.55	PY	1-2% fine to med diss py within band of diorite		B583056	98.8	100.25	1.45	m1	0.002		
77.4	78.4	PY	1-2% fine to med diss py within band of diorite		B583057	100.25	101.55	1.3	1d + py	0.004		
82.2	83.4	PY	1-2% fine to med diss py within band of diorite		B583058	101.55	102.95	1.4	1d + py + m1	0.002		
83.4	88.85	PY	1-2% fine to med diss py within band of diorite		B583059	102.95	103.5	0.55	1d + py	0.007		
88.85	89.25	PY	1-2% fine to med diss py within band of diorite		B583060	103.5	105	1.5	1d	0.004		
					B583061	105	106.35	1.35	1d + py	0.009		

93.05	123.45	1D	Diorite, dark grey, fine to med grained. Weak to mod mag throughout. Occasional narrow bands of dark green strongly chloritic rock (soft, competent but not overly deformed, possibly m1?) from 96.8-97.15m, 98.8-100.25m, 101.55-102.95m, 108.2-108.65m, Foliation varies 20-45deg TCA	40								
					B583062					Coarse Reject of pr	0.005	
					B583063	106.35	107.5	1.15	1d		0.008	
Structure					B583064	107.5	108.65	1.15	1d + m1		0.006	
98.2	98.4	QZ-CA	Qz-ca stringers, conc to fol at 40deg TCA	40	B583065				Quarter Cut of pr		0.004	
106.75	107.4	QZ-CA	down-hole oriented qz-ca vein, almost full width of core. Coarse chlorite within vein	0	B583066	108.65	109.7	1.05	1d		0.002	
109.7	110.25	QZ-CA	dow-hole oriented qz-ca stringer/veinlets 1cm thick, wispy carb around vien	0	B583067	109.7	110.25	0.55	m1 + 1d + z-ca		0.012	
119.05	119.3	QZ-CA	irregular qz-ca vein, coarse chl within vein		B583068	110.25	111.25	1	1d		0.007	
					B583069	111.25	112.5	1.25			0.013	
Alteration					B583070	112.5	114	1.5			0.015	
93.05	123.45	CARB	weak to mod pervasive carb alt		B583071	114	115.5	1.5	1d + py		0.014	
93.05	123.45	HB	weak to mod amphibolization		B583072				Blank 1: Appalac		0.002	
96.8	97.15	CHL	strong chl alt		B583073	115.5	117	1.5	1d + qz-ca		0.009	
98.8	100.25	CHL	strong chl alt		B583074	117	118.5	1.5			0.009	
101.55	102.95	CHL	strong chl alt		B583075				Quarter Cut of pr		0.01	
108.2	108.65	CHL	strong chl alt		B583076	118.5	120	1.5			0.01	
					B583077	120	121.5	1.5			0.006	
Mineralization					B583078	121.5	122.45	0.95	1d + hb		0.009	
97.5	98.2	PY	1-2% fine to coarse diss py		B583079	122.45	123.45	1	1d + hb + qz-ca +		0.017	
101	101.55	PY	1% fine to med diss py		B583080	123.45	124.5	1.05	m1		0.002	
102.95	106.15	PY	trace fine to med py, locally up to 2% diss		B583081	124.5	125.6	1.1	m1 + hb		0.004	
106.15	106.25	PY	2-3% fine to med diss py		B583082				Standard-2: CDN-		3.26	
109.7	110.25	PY	1% fine to med diss py along qz-ca veinlets/stringer		B583083	125.6	126.45	0.85	m1		0.006	
114	123.45	PY	trace fine to med py, locally up to 2% diss		B583084	126.45	127.3	0.85	1d + ca + py		0.025	
					B583085				Blank 1: Appalach		0.002	
123.45	139.85	M1	Chlorite schist, soft, green, competent. Strong green colour, occasionally blue-green from patchy talc alt. Whispy ca and qz-ca stringers throughout. Patchy weak mag. Mod to strongly magnetic diorite bands 126.45-130.35m, 135.2-136.55m, 138.5-139.4m.									
					B583086	127.3	128	0.7	1d		0.025	
					B583087	128	129.35	1.35	1d		0.009	
Alteration					B583088	129.35	130.35	1	1d		0.011	
123.45	139.85	CHL	chlorite schist		B583089	130.35	131.5	1.15	m1		0.011	
126.45	130.35	CARB	weak to mod pervasive carb alt within diorite		B583090	131.5	132.5	1	m1ic		0.004	
126.45	130.35	HB	weak to mod amphibolization within diorite		B583091	132.5	134	1.5	m1		0.005	
130.35	133	TALC	weak talc alt, talc schist		B583092				Quarter Cut of pr		0.004	
135.2	136.55	CARB	weak to mod pervasive carb alt within diorite		B583093	134	135.2	1.2			0.004	
135.2	136.55	HB	weak to mod amphibolization within diorite		B583094	135.2	136.55	1.35	1d + py + hb		0.012	
138.5	139.4	CARB	weak to mod pervasive carb alt within diorite		B583095				Coarse Reject of p		0.016	

138.5	139.4	HB	weak to mod amphibolization within diorite		B583096	136.55	137.5	0.95	m1	0.004		
					B583097	137.5	138.5	1		0.004		
Mineralization					B583098	138.5	139.4	0.9	m1 + 1d + hb + py	0.019		
123.45	138.5	PY	Trace fine to med py, locally up to 1%. Rare coarse py cubes.		B583099	139.4	139.85	0.45	m1 + py	0.003		
138.5	139.4	PY	2% fine to coarse diss py, coarse py cubes.		B583100	139.85	141	1.15	1d	0.003		
139.4	139.85	PY	Trace fine to med py, locally up to 1%. Rare coarse py cubes.		B583101	141	142.5	1.5	1d + py + ca	0.006		
					B583102				Blank 1: Appalach	0.003		
139.85	148.9	1D	Diorite, mod to strong mag. Fine grained, greenish-grey colour. Mod pervasive carb alt. Fol at 40deg TCA	40	B583103	142.5	144	1.5	1d + py + ca	0.003		
					B583104	144	145	1	1d + py + ca	0.004		
Structure					B583105				Standard-1: CDN-	0.499		
142.5	142.6	QZ-CA	2-3cm qz-ca vein conc to fol, coarse chl within and along vein	45	B583106	145	146.5	1.5	1d + py + ca	0.011		
144	144.9	QZ-CA	numerous qz-ca fractures and stringers, various orientations. Coarse py along and within stringers/fractures		B583107	146.5	147.4	0.9	1d + py + ca	0.005		
					B583108	147.4	148.9	1.5	m1	0.003		
Alteration					B583109	148.9	150	1.1	m1	0.003		
139.85	147.4	CARB	weak to mod pervasive carb alt		B583110	150	151.5	1.5	m1	0.004		
139.85	146.5	HB	mod amphibolization		B583111	151.5	153	1.5	m1	0.008		
146.5	147.4	HB	very strong amphibolization, very coarse grained		B583112				Coarse Reject of p	0.005		
					B583113	153	154	1	m1	0.002		
Mineralization					B583114	154	155.5	1.5	1d + hb + m1	0.009		
139.85	142	PY	trace fine to med py, locally up to 1% med diss generally around narrow qz-ca veinlets/stringers.		B583115				Quarter Cut of pre	0.01		
142	144	PY	1% fine to med diss py		B583116	155.5	157	1.5	1d	0.012		
144	144.9	PY	2-3% med to coarse diss py, concentration along ca fractures and stringers		B583117	157	158.5	1.5	sh 1d	0.021		
146.5	147.4	PY	1% fine to med diss py		B583118	158.5	160	1.5	sh 1d	0.008		
					B583119	160	161.5	1.5	sh 1d	0.005		
148.9	154	M1	Chlorite schist, green colour, soft, weak patchy mag. Strong fol at 35deg TCA but undulates to down hole towards bottom of unit.	35	B583120	161.5	162.5	1	sh 1d	0.006		
					B583121	162.5	163.65	1.15	1d + qv -ca + py	0.018		
Alteration					B583122				Blank 1: Appalach	0.004		
148.9	154	CHL	Chlorite Schist		B583123	163.65	165	1.35	1d	0.005		
					B583124	165	166	1	sh 1d	0.007		
154	299.35	1D	Diorite / Sheared diorite. Generally med to coarse grained but bands of finer grained diorite are present sporadically. finer grained bands have none-weak carb alt, Foliation is weak, at 10-25 deg TCA . intermittent bands of mod foliated (35 deg TCA) eg 217.5-219m. Band of silicified and very well mineralized diorite 166-168.5m. , bands of felsite with gradual contacts, qz-ca stringers from 234-235.5m and 286.15-287.7m and 296.3-298.6m. band of highly foliated to schistose chloritized diorite/m1 from 249-249.7m ,highly magnetic.	25	B583125				Quarter Cut of pre	0.009		
					B583126	166	167	1	1d + qz-ca + sil + p	0.019		
Structure					B583127	167	168	1	1d + qz-ca + sil + p	0.018		
157.6	157.85	QZ-CA	qz-ca stringers/veinlets conc to fol at 30deg TCA. Pinkish colour.	30	B583128	168	169	1	1d + qz-ca + sil + p	0.019		

166	167.5	QZ-CA	down-hole 0.5-2cm thick qz-ca veinlet, silicified zone of diorite. Very well mineralized.		B583129	169	170	1	1d + qz-ca + sil + p	0.063	
167.5	170.05	QZ-CA	numerous qz-ca veinlets/stringers conc to fol	35	B583130	170	170.5	0.5	1d + qv + ca + py	0.04	
170.05	170.2	QZ-CA	15cm qz-ca vein, conc to fol at 30deg TCA, coarse chl within vein.	30	B583131	170.5	171.2	0.7	sh 1d + qz-ca	0.011	
170.9	173.6	QZ-CA	numerous qz-ca veinlets/stringers in various orientations		B583132				Standard-2: CDN-C	3.26	
183	184	QZ-CA	qz-ca veining, conc to fol at 30deg tca. Whispy carb alt around qv	30	B583133	171.2	172.5	1.3	sh 1d + qz-ca	0.007	
190.6	190.75	QV	qz-ab vein oriented at 35 deg TCA	35	B583134	172.5	173.5	1	sh 1d + qz-ca	0.005	
195.45	195.55	QV	qz-ab vein oriented at 45 deg TCA		B583135				Blank 1: Appalache	0.004	
197.4	198	QZ-CA	numerous qz-ca veinlets/stringers in various orientations	35	B583136	174	175.5	1.5	sh 1d	0.012	
195.7	195.8	CHL	narrow band of chlorite schist ewith qz		B583137	175.5	177	1.5		0.012	
200.25	200.4	BLOCKY	Blocky core		B583138	177	177.7	0.7		0.02	
208	208.5	BLOCKY	Blocky core		B583139	177.7	178.7	1	1d + qz-ca + kspar	0.009	
210	211.5	BLOCKY	Blocky core		B583140	178.7	180	1.3	sh1d	0.019	
212.6	213	BLOCKY	blocky along downhole fracture		B583141	180	180.5	0.5	sh 1d + qz-ca + her	0.011	
216	217.5	QZ-CA	some qz-ca-ab veinlets and stringers , one at 216.9m has py around it		B583142				Quarter Cut of pre	0.014	
219.2	219.3	QV	Qz-ab vein with sharp margins , conc to fol at 45 deg TCA	45	B583143	180.5	182	1.5	sh 1d	0.036	
222.6	223	QZ-CA	zone of intense qz-ca stringers		B583144	182	183	1		0.035	
227.1	227.2	QZ_CA	Qz-ab-ca vein at 245 deg TCA , sharp margins , chlorite along margins	25	B583145				Coarse Reject of pr	0.042	
231	231.5	BLOCKY	Blocky core		B583146	183	184	1	sh 1d + qv	0.032	
231	233	QZ-CA	zone of intense qz-ca stringers with weak chl alt		B583147	184	185.5	1.5	sh 1d	0.023	
234	235.5	FELS	Band of feldspar with qz-ca stringers within , margins are gradual		B583148	185.5	187	1.5	sh 1d	0.009	
239.4	239.6	BLOCKY	Blocky core , with some chloritization		B583149	187	188.5	1.5	sh 1d	0.036	
239.6	240	QZ-CA	zone of intense qz-ca stringers with weak chl alt		B583150	188.5	190	1.5	sh 1d+py	0.014	
242.7	243.65	BLOCKY	blocky jointed core with few qz fragments		B583151	190	191.5	1.5	sh 1d+py+qv	0.018	
246	247.5	BLOCKY	blocky core along downhole fracture		B583152				Blank 1: Appalache	0.002	
248.5	249	QZ-CA	numerous qz-ca stringers		B583153	191.5	193	1.5	sh 1d+py	0.013	
256.45	257.45	1D MAG	band of highly magnetic , carb alt diorite with sharp contacts along joints , slightly silicified		B583154	193	194.5	1.5	sh 1d	0.003	
258.45	259.55	BLOCKY	Blocky core with chlorite schist		B583155				Standard-1: CDN-C	0.454	
261.5	265.5	BLOCKY	Overall slightly jointed and blocky core		B583156	194.5	196	1.5	sh 1d+py+qv	0.003	
268.5	274.4	QZ-CA	numerous qz-ca stringers		B583157	196	197.5	1.5	sh 1d+py+qv	0.008	
270.7	271	BLOCKY	blocky, poor recovery		B583158	197.5	199	1.5	1d +py	0.01	
275.8	280	BLOCKY	blocky core, poor recovery		B583159	199	200.5	1.5	1d +py	0.007	
284.9	285.2	QV	down-hole 2cm white qv with coarse carb within vein.		B583160	200.5	202	1.5	sh 1d+py	0.004	
285.5	287.5	BLOCKY	blocky core, poor recovery		B583161	202	203	1	1d+py	0.004	
286.3	298.6	QZ-CA	numerous qz-ca veinlets/stringers throughout felsite, downhole 1cm qz-ca vein. Whispy kspar alt		B583162				Coarse Reject of pr	0.004	
					B583163	203	204.45	1.45	sh 1d+py	0.004	
					B583164	204.45	205.5	1.05	1d sh +hb + coarse	0.005	
Alteration											
154	241.5	CARB	weak to mod pervasive carb alt throughout, except in very fine grained bands eg :203-204.45m		B583165				Quarter Cut of pre	0.006	
154	166	HB	mod amphibolization throughout		B583166	205.5	207	1.5	1dsh +py+hb	0.004	
166	168.5	SIL	weak to mod sil		B583167	207	208.5	1.5	1d sh+qz-ca+py	0.002	
168.5	299.35	HB	mod amphibolization throughout		B583168	208.5	210	1.5	1d+qv+py	0.018	
177.7	178.7	SIL	weak sil		B583169	210	211.5	1.5	sh1d+blocky+py	0.005	
177.7	178.7	HEM	whispy hematite around qz-ca stringers		B583170	211.5	213	1.5	sh-1d+py	0.016	
180	180.5	SIL	weak sil		B583171	213	214.5	1.5	1d+qv+py	0.045	
180	180.5	HEM	whispy hematite around qz-ca stringers		B583172				Blank 1: Appalache	<0.002	

200.9	203.45	SIL	weak sil		B583173	214.5	216	1.5	1d+qv+py	0.012		
207	208	SIL	weak sil		B583174	216	217.5	1.5	1d+qv+py	0.012		
234	235.5	KSPAR	Band of felsite		B583175				Quarter Cut of pre	0.013		
234	235.5	SIL	Band of felsite		B583176	217.5	219	1.5	1d-sh+qv+py	0.034		
239.4	239.6	CHL	weak chloritization along blocky core		B583177	219	220.5	1.5	1d+qv	0.016		
249.2	271	CARB	mod pervasive carb alt throughout slightly stronger and more pervalent after 259.45m 261.5-265.5m carb replacing phenos		B583178	220.5	222	1.5	1d+py	0.034		
259.55	261.25	KSPAR	mod kspar alt throughout along with hematite		B583179	222	223	1	1d+ lots of qz-ca+py	0.059		
271	272.15	SIL	weakly silicified		B583180	223	224	1	1d	0.013		
277.6	279.2	SIL	Band of felsite		B583181	224	225.5	1.5	1d+qz-ca	0.016		
277.6	279.2	KSPAR	Band of felsite		B583182				Standard-2: CDN-C	3.5		
275.8	299.35	CARB	weak to mod pervasive carb alt throughout, except in very fine grained bands eg : 279.2-282m.		B583183	225.5	227	1.5	1d	0.131		
284.25	288.9	SIL	weakly silicified		B583184	227	228.5	1.5	sh-1d+qz+py+qv+	0.048		
286.15	287.7	KSPAR	whispy kspar alt, felsite		B583185				Blank 1: Appalache	0.004		
286.3	298.6	SIL	weakly silicified, band of felsite		B583186	228.5	230	1.5	1ds+qz-ca+py	0.085		
286.3	298.6	KSPAR	whispy kspar alt, felsite		B583187	230	231.5	1.5	1d	0.092		
					B583188	231.5	233	1.5	1d+qz-ca	0.078		
Mineralization					B583189	233	234	1	1d+qz-ca+py	0.034		
154	162.5	PY	trace fine to med py, locally up to 1% diss		B583190	234	235.5	1.5	felsite+py	0.034		
162.5	166	PY	1% fine to med diss py		B583191	235.5	237	1.5	1d	0.009		
166	170.5	PY	3-5% fine to coarse diss py		B583192				Quarter Cut of pre	0.007		
170.5	173.5	PY	1-2% med diss py		B583193	237	238.5	1.5	1d	0.012		
183	184	PY	1% fine to med diss py		B583194	238.5	240	1.5	1d	0.166		
187	190	PY	upto 1 % med to coarse diss py		B583195				Coarse Reject of pr	0.142		
192.5	192.8	PY	1-2 % med to coarse diss py along foliation		B583196	240	241.5	1.5	1d	0.026		
192.8	195.85	PY	trace fine py		B583197	241.5	243	1.5	1d	0.121		
195.85	196	PY	1-2 % med to coarse diss py		B583198	243	244.5	1.5	1d	0.009		
196	205.2	PY	trace upto 1 % fine py		B583199	244.5	246	1.5	1d	0.009		
205.2	205.5	PY	upto 2 % med to coarse diss py		B583200	246	247.5	1.5	1d+qv	0.05		
205.5	222	PY	trace locally upto 1 % fine to med py		B583201	247.5	249	1.5	1d+qz-ca	0.013		
222	222.5	PY	upto 2 % med to coarse diss py , around zone with intense qz-ca		B583202			0	Blank 1: Appalache Valley Pierre Decorative Stone	0.008		
222.5	227.8	PY	trace locally upto 1 % fine to med py		B583203	249	249.7	0.7	band of m1	0.023		
227.8	228	PY	1-2 % med to coarse diss PY		B583204	249.7	250.5	0.8	1d	0.008		
228	230	PY	upto 2 % med to coarse diss py , around zone with intense qz-ca		B583205			0	Standard-1: CDN- GS-P4J (0.479g/t Au)	0.495		
230	249	PY	trace locally upto 1 % fine to med py		B583206	250.5	252	1.5	1d + qz-ca	0.016		
234	>270.7	PY	trace , locally upto 1 % especially around qz-ca stringer zones.		B583207	252	253.5	1.5	1d	0.008		
256.45	257.45	PY	1-2 % fine to med diss py in mag diorite		B583208	253.5	255	1.5	1d+ carb alt	0.008		
259.55	261.25	HEM	3-5 % hematite throughout		B583209	255	256.45	1.45	1d	0.008		
271	272.15	HEM	hematite banding, whispy, along qz-ca fractures		B583210	256.45	257.45	1	1d mag + mod carb	0.003		

281	285	PY	1% fine to med diss py		B583211	257.45	258.5	1.05	1d+qz-ca	0.003		
284.25	288.9	PY	1-2% fine to med diss py		B583212			0	Coarse Reject of pre	0.003		
296.3	298.6	PY	1-3% fine diss py, in a band of felsite/kspar alt		B583213	258.5	259.55	1.05	1d+ m1 + blocky	0.002		
					B583214	259.55	260.4	0.85	1d+kspar+hem+ c	0.009		
299.35	300.6	M1	Chlorite schist, narrow band. Dark green, foliation outlined by qz-ab stringers/veinlets at 65deg TCA. Foliation often slightly contorted.	65	B583215			0	Quarter Cut of pre	0.007		
					B583216	260.4	261.25	0.85	1d+kspar+hem+ c	0.015		
Alteration					B583217	261.25	262.5	1.25	1d+qz-ca+kspar, li	0.045		
299.35	300.6	CHL	chlorite schist		B583218	262.5	264	1.5	1d+carb alt+blocky	0.033		
					B583219	264	265.5	1.5	1d +qz-ca	0.024		
300.6	310.85	1D_Sh	Sheared diorite, strong fol/deformation at 45-55deg TCA. Weak to mod mag throughout. Finer-grained sections generally more strongly magnetic. Occasional bands of chlorite schist (306.05-306.2m).	50	B583220	265.5	267	1.5	1d	0.017		
					B583221	267	268.5	1.5	1d+qz-ca+py	0.01		
Structure					B583222			0	Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
300.6	302	BLOCKY	blocky core		B583223	268.5	270	1.5	1d+qz-ca+kspar	0.008		
306.05	306.2	MUD	Chlorite mud		B583224	270	271	1	1d +qz-ca	0.012		
306.55	306.75	QZ-CA	qz-ca vein, conc to fol at 45deg TCA. Pink colour, calcite?	45	B583225			0	Quarter Cut of pre	0.018		
306.9	307.3	DEF	strongly deformed diorite, much shallower foliation at 20deg TCA	20	B583226	271	272.15	1.15	hem + sil + py	0.017		
306.9	307.3	QZ-CA	numerous qz-ca veinlets/stringers in band of strong def. conc to fol	20	B583227	272.15	273.6	1.45	1d	0.055		
					B583228	273.6	274.8	1.2	1d	0.009		
Alteration					B583229	274.8	275.8	1	1d	0.007		
300.6	310.85	CARB	weak to mod pervasive carb alt		B583230	275.8	276.7	0.9	sh 1d	0.008		
300.6	310.85	HB	weakly amphibolized		B583231	276.7	277.6	0.9	sh 1d	0.455		
					B583232			0	Standard-2: CDN- GS-3U (3.29g/t Au)	3.27		
Mineralization					B583233	277.6	278.5	0.9	felsite+py	0.196		
306	310.85	PY	trace fine to med py		B583234	278.5	279.2	0.7	felsite+py	0.258		
					B583235			0	Blank 1: Appalache	0.006		
310.85	333.9	QFP	QFP, relatively competent. Silcified, can occasionally see a weak fabric / relic foliation at 45deg TCA?. Pathcy Kspar alt 310.85-317.5m and 325.9-328.4m. Sheared diorite 312.45-314.2m, 315.2-315.75m, 328.4-331m, 332.2-332.65m. Possibly porphyritic diorite from 323.25-324.8m.		B583236	279.2	280.5	1.3	1d	0.121		
					B583237	280.5	282	1.5	1d	0.012		
Structure					B583238	282	283.1	1.1	sh 1d	0.013		
318.5	318.65	QV	white qv within qfp		B583239	283.1	284.25	1.15	sh 1d	0.015		
324.7	325.3	QV	irregular qz veining in qfp		B583240	284.25	285.5	1.25	1d, sil	0.236		
325.9	328.4	QZ-AB	numerous qz-ab fractures throughout		B583241	285.5	286.15	0.65	1d, sil	0.036		
					B583242			0	Quarter Cut of previous sample	0.035		
Alteration					B583243	286.15	287	0.85	felsite	0.023		
310.85	333.9	SIL	QFP, silcified (except for bands of diorite mentioned in description)		B583244	287	287.7	0.7	felsite	0.155		

310.85	317.5	KSPAR	patchy kspar alt		B583245			0	Coarse Reject of previous sample	0.128		
312.45	314.2	CARB	weak pervasive carb alt in sheared diorite		B583246	287.7	289	1.3	1d, sil	0.225		
315.2	315.75	CARB	weak pervasive carb alt in sheared diorite		B583247	289	290.5	1.5	1d	0.006		
320	322.5	CARB	patchy weak pervasive carb alt		B583248	290.5	292	1.5	1d	0.009		
325.9	328.4	KSPAR	patchy kspar alt		B583249	292	293.5	1.5	1d	0.006		
328.4	331	CARB	weak pervasive carb alt in sheared diorite		B583250	293.5	295	1.5	1d	0.003		
332.2	332.65	CARB	weak pervasive carb alt in sheared diorite		B583251	295	296.3	1.3	1d	0.013		
331	333.9	KSPAR	kspar alt, qfp						Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
					B583252			0				
					B583253	296.3	297.3	1	felsite	0.033		
Mineralization					B583254	297.3	298.6	1.3	felsite + py	0.015		
310.85	333.9	PY	1-2% fine to med diss py throughout, occasional med to coarse stringers/clots. Coarser clots are generally found along or within qz veining/stringers						Standard-1: CDN-GS-P4J (0.479g/t Au)	0.537		
					B583255			0				
					B583256	298.3	299.35	1.05	sh 1d	0.02		
333.9	338.9	1D_Sh	Sheared diorite as before, competent. Foliation at 40-60deg TCA.		B583257	299.35	300.6	1.25	m1	0.006		
					B583258	300.6	302	1.4	sh 1d	0.021		
Structure					B583259	302	303.5	1.5	sh 1d	0.009		
334.9	335.7	QV	large down-hole qv, cross-cuts core, clast of sheared diorite within vein. Coarse py stringer along top contact.		B583260	303.5	305	1.5	sh 1d + qz	0.007		
					B583261	305	306.5	1.5	sh 1d + chl mud	0.014		
Alteration									Coarse Reject of previous sample	0.033		
					B583262			0				
333.9	338.9	CARB	weak to mod pervasive carb alt		B583263	306.5	308	1.5	sh 1d + qz-ca + chl	0.229		
334.75	335.7	SIL	weak sil around qv		B583264	308	309.5	1.5	sh 1d	0.008		
									Quarter Cut of previous samples	0.008		
					B583265			0				
Mineralization					B583266	309.5	310.85	1.35	sh 1d	0.04		
334.9	335.7	PY	coarse py stringer at top contact, 2-3% fine to med diss py in diorite around vein		B583267	310.85	311.6	0.75	qfp	0.167		
335.7	338.9	PY	trace fine to med py		B583268	311.6	312.45	0.85	qfp	0.198		
					B583269	312.45	313.5	1.05	sh 1d	0.006		
338.9	352.1	QFP	QFP, dark grey colour, patches of wispy kspar alt. Occasional qz-ab stringers throughout. Weakly magnetic throughout. Sheared porphyritic diorite 338.9-338.3m and 348.8-349.4m									
					B583270	313.5	314.7	1.2	sh 1d	0.027		
					B583271	314.7	315.75	1.05	qfp + sh 1d + py	0.418		
Structure									Blank 1: Appalache Valley Pierre Decorative Stone	0.003		
					B583272			0				
341.15	341.3	QV	white qv, med py clots along vein walls		B583273	315.75	317	1.25	qfp	0.819		
344.25	344.5	QV	white qv, med py clots along vein walls		B583274	317	318.5	1.5	qfp	0.979		

346.4	346.5	QV	white qv, med py clots along vein walls		B583275				0	Quarter Cut of pre	0.686		
					B583276	318.5	320		1.5	qfp + qv	0.356		
Alteration					B583277	320	321.5		1.5	qfp	0.507		
338.9	352.1	SIL	silicified, qfp		B583278	321.5	323		1.5	qfp	0.307		
338.9	352.1	CARB	weak to mod pervasive carb alt		B583279	323	324.5		1.5	qfp	1.02		
338.9	347.6	KSPAR	patchy wispy kspar alt		B583280	324.5	325.9		1.4	qfp	0.923		
347.6	350.3	KSPAR	stronger kspar alt, qfp becomes generally creamy coloured		B583281	325.9	327		1.1	qfp	0.243		
350.3	352.1	KSPAR	patchy wispy kspar alt		B583282				0	Standard-2: CDN-C	3.28		
					B583283	327	328.4		1.4	qfp	0.42		
Mineralization					B583284	328.4	329.5		1.1	sh 1d	0.421		
338.9	346.7	PY	1-3% fine to med diss py throughout, occasional coarse clots around qz veins/veinlets. Py is very yellowy (oxidized) from 339-339.9m.		B583285				0	Blank 1: Appalache Valley Pierre Decorative Stone	0.003		
338.9	352.1	ASPY	very trace very fine aspy crystals		B583286	329.5	331		1.5	sh 1d	0.367		
346.7	348	PY	5-7% med to coarse diss py		B583287	331	332.2		1.2	qfp + qz + py	1.02		
					B583288	332.2	333		0.8	sh 1d + py + qfp	0.286		
352.1	404.4	1D	Diorite / sheared diorite, strong foliation 352.1-355.2m, becomes finer grained and more strongly magnetic after 352.1. Dark grey. Mod mag throughout. Band of chlorite schist 354.65-355.2m and 400.2-400.7. Band of talc chlorite schist 366.15-366.5m, 369.15-369.7m, 370-370.5m, 380.5-380.7m, 381-383m, 385.55-388.65m, 390.6-392.4m, . Carbonate alteration becomes "whispy" after 371.5m. Occasional silicified bands of diorite after 398m.	40									
					B583289	333	333.9		0.9	qfp	0.443		
					B583290	333.9	334.9		1	sh 1d	0.088		
Structure					B583291	334.9	336		1.1	sh 1d + qv + py	0.197		
354.4	354.65	QV	a series of parallel white qz-ab veinlets conc to fol	40	B583292				0	Quarter Cut of previous sample	0.683		
356.35	356.4	QZ-TOUR	narrow qz-tour veinlets/stringer, irregular and cuts across foliation roughly perpendicular to fol. Fol at 40deg TCA.		B583293	336	337.5		1.5	sh 1d	0.014		
359.15	359.4	QZ-TOUR	10cm qz-tour-ab vein, oriented 40deg TCA. Coarse py along vein walls		B583294	337.5	338.9		1.4	sh 1d	0.01		
375.2	375.4	QZ-CA	irregular qz-ca veinlet, roughly conc to fol at 35deg TCA.	35	B583295				0	Coarse Reject of previous sample	0.008		
380.7	381.0	QFP	narrow qfp vein, greyish-creamy brown colour. Sharp upper and lower cotnacts, within a band of talc chlorite schist		B583296	338.9	339.9		1	qfp + sh 1d + py	0.132		
395.45	396.4	FELSITE	Felsite vein, pink colour, coarse tourmaline and quartz, sharp upper and lower contacts.		B583297	339.9	341		1.1	qfp + py	0.081		
397.2	397.4	FELSITE	Felsite vein, pink colour, coarse tourmaline and quartz, sharp upper and lower contacts.		B583298	341	342		1	qfp + qz + py	0.091		
					B583299	342	343		1	qfp + qz + py	0.155		
Alteration					B583300	343	344.5		1.5	qfp	0.045		
352.1	404.4	CARB	mod to strong pervasive carb alt throughout		B583301	344.5	346		1.5	qfp	0.294		
352.1	404.4	HB	weak to mod amphibolization		B583302				0	Blank 1: Appalache	0.002		
354.65	355.2	CHL	Chlorite schist		B583303	346	347		1	qfp + qz	0.175		
366.15	366.5	CHL	Talc Chlorite Schist		B583304	347	348		1	qfp + py	0.235		
366.15	366.5	TALC	Talc Chlorite Schist		B583305				0	Standard-1: CDN-C	0.5		
369.15	369.7	CHL	Talc Chlorite Schist		B583306	348	349.4		1.4	qfp + sh 1d	0.287		
369.15	369.7	TALC	Talc Chlorite Schist		B583307	349.4	350.9		1.5	qfp + py	0.174		

370	370.5	CHL	Talc Chlorite Schist		B583308	350.9	352.1	1.2	qfp	0.203	
370	370.5	TALC	Talc Chlorite Schist		B583309	352.1	353.5	1.4	sh 1d	0.026	
380.5	383	CHL	Talc Chlorite Schist		B583310	353.5	354.65	1.15	sh 1d + py	0.152	
380.5	383	TALC	Talc Chlorite Schist		B583311	354.65	355.2	0.55	m1 + py	0.04	
380.7	381	SIL	QFP		B583312			0	Coarse Reject of pr	0.056	
380.7	381	KSPAR	QFP, creamy colour		B583313	355.2	356.5	1.3	1d + mag	0.01	
385.55	388.6	CHL	Talc Chlorite Schist		B583314	356.5	358	1.5	1d + mag	0.012	
385.55	388.6	TALC	Talc Chlorite Schist		B583315			0	Quarter Cut of pre	0.009	
390.6	392.4	CHL	Talc Chlorite Schist		B583316	358	359.4	1.4	1d + qz-tour vein	0.03	
390.6	392.4	TALC	Talc Chlorite Schist		B583317	359.4	360.5	1.1	1d	0.019	
395.45	396.4	KSPAR	Felsite vein, kspar lat		B583318	360.5	362	1.5	1d	0.05	
395.45	396.4	SIL	Felsite vein, sil		B583319	362	363	1	1d	0.028	
397.2	397.4	KSPAR	Felsite vein, kspar lat		B583320	363	364.5	1.5		0.09	
397.2	397.4	SIL	Felsite vein, sil		B583321	364.5	365.5	1		0.021	
					B583322			0	Blank 1: Appalache	0.002	
Mineralization					B583323	365.5	366.5	1	sh 1d + qz-tour-ks	0.086	
352.1	360	PY	1% fine to med diss py		B583324	366.5	368	1.5	1d	0.056	
370.5	380.7	PY	1% fine to med diss py, locally up to 3%		B583325			0	Quarter Cut of previous sample	0.029	
380.7	381	PY	3-5% fine to med diss py		B583326	368	369	1		0.03	
395.45	396.4	PY	2-3% fine to coarse diss py, rare stringers		B583327	369	370	1	sh 1d + m1ic	0.029	
396.4	403.4	PY	trace fine to med py		B583328	370	371.5	1.5		0.018	
403.4	403.65	PY	2% fine to med diss py in narrow silicified band of diorite		B583329	371.5	373	1.5	sh 1d	0.038	
					B583330	373	374.5	1.5		0.038	
404.4	417.8	M1ic	Talc chlorite schist, soft, greenish-blue colour. Patchy weak to mod mag. Strong fol, occasional contorted but generally at 45-50deg TCA. Foliation outliend by ab stringers and rare narrow qz-ca stringers. Sheared diorite 407.8-407.9m and 410.7-411.85m.	50							
					B583331	374.5	376	1.5		0.02	
					B583332			0	Standard-2: CDN-C	3.5	
Structure					B583333	376	377.5	1.5	sh 1d + py	0.005	
407.9	408	QV	blue-grey qv, irregular but sharp contacts		B583334	377.5	379	1.5		0.003	
416.8	417	QV	white qv, conc to fol	50	B583335			0	Blank 1: Appalache	0.002	
					B583336	379	380.5	1.5		0.003	
Alteration					B583337	380.5	381	0.5	m1ic + qfp + py	1.63	
404.4	417.8	CHL	Talc Chlorite Schist		B583338	381	382	1	m1ic	0.006	
404.4	417.8	TALC	Talc Chlorite Schist		B583339	382	383	1		0.039	
404.4	417.8	BT	patchy weak biotization, strongest in narrow bands of sheared diorites		B583340	383	384.5	1.5	sh 1d	0.033	
407.8	407.9	CARB	weak pervasive carb alt in sh dio		B583341	384.5	385.55	1.05	sh 1d	0.014	
407.8	407.9	HB	weak amphibolization in sh dio		B583342			0	Quarter Cut of previous sample	0.022	
410.7	411.85	CARB	weak pervasive carb alt in sh dio		B583343	385.55	387	1.45	sh 1d + m1ic	0.021	
410.7	411.85	HB	weak amphibolization in sh dio		B583344	387	388	1	m1ic	0.035	
					B583345			0	Coarse Reject of pr	0.046	
Mineralization					B583346	388	388.8	0.8		0.025	
407.9	408	PY	1% fine to med diss py		B583347	388.8	389.6	0.8	m1ic +n sh 1d	0.033	
					B583348	389.6	390.6	1	sh 1d	0.016	

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-114		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
25496	19	20.5	1.50	s3 + qv + py	0.012					
25497	20.5	22	1.50	s3 + qv + py	0.013					
25498	22	23	1.00	s3 + qv + py	0.036					
25499	26.5	27.5	1.00	s3 + qv + py	0.04					
25500	48.4	49.4	1.00	s3 + qv + py	0.016					
B583001	49.4	50.4	1.00	1d+ qv	0.046					
B583002				Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
B583003	504	51.75	-452.25	1d	0.018					
B583004	51.75	53	1.25	s3 + qv str + py	0.021					
B583005				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.456					
B583006	53	54.45	1.45	s3 + qv str + py	0.009					
B583007	54.45	55.45	1.00	s3 + qv str + py	0.012					
B583008	55.45	56.05	0.60	s3	0.011					
B583009	56.05	57	0.95	1d	0.013					
B583010	57	58	1.00	1d + qv + py + s3	0.009					
B583011	63.2	64.2	1.00	1d + tr py	0.012					
B583012				Coarse Reject of previous sample	0.012					
B583013	64.2	65.5	1.30	m1	0.034					
B583014	65.5	66.5	1.00	m1	0.007					
B583015				Quarter Cut of previous samples	0.055					
B583016	66.5	67.4	0.90	m1	0.002					
B583017	67.4	68.4	1.00	m1	0.012					
B583018	68.4	69.2	0.80	qv + m1 + 1d	0.011					
B583019	69.2	69.75	0.55	1d + py + m1	0.263					
B583020	69.75	70.75	1.00	1d + py + m1	0.08					
B583021	70.75	72	1.25	m1 + hb	0.011					
B583022				Blank 1: Appalache Valley Pierre Decorative Stone	0.003					
B583023	72	73	1.00	m1	0.005					
B583024	58	59	1.00	s3 / 1d + py	0.015				SAMPLES OUT OF SEQUENCE	
B583025				Quarter Cut of previous sample	0.02					
B583026	73	73.85	0.85	m1	0.076					
B583027	73.85	74.85	1.00	1d	0.02					
B583028	74.85	75.55	0.70	1d	0.064					
B583029	75.55	76.75	1.20	m1	0.056					
B583030	76.75	77.4	0.65	m1	0.019					
B583031	77.4	78.4	1.00	1d	0.018					
B583032				Standard-2: CDN-GS-3U (3.29g/t Au)	3.14					
B583033	78.4	79.5	1.10	m1	0.019					
B583034	79.5	80.5	1.00	m1	0.008					
B583035				Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
B583036	80.5	81.4	0.90		0.008					
B583037	81.4	81.9	0.50	1d	0.008					
B583038	81.9	82.2	0.30	m1 + 1d	0.008					
B583039	82.2	83.4	1.20	1d + py	0.048					
B583040	83.4	84.5	1.10	m1	0.012					
B583041	84.5	86	1.50	m1	0.006					
B583042				Quarter Cut of previous sample	0.008					
B583043	86	87.5	1.50	m1	0.029					
B583044	87.5	88.85	1.35	m1	0.08					
B583045				Coarse Reject of previous sample	0.073					
B583046	88.85	89.25	0.40	1d + py	0.015					
B583047	89.25	90.5	1.25	m1	0.07					
B583048	90.5	92	1.50	m1	0.009					
B583049	92	93.05	1.05	m1	0.018					
B583050	93.05	94.5	1.45	1d + py	0.025					
B583051	94.5	96	1.50	1d	0.006					
B583052				Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
B583053	96	97.5	1.50	1d + m1	0.009					
B583054	97.5	98.8	1.30	1d + py	0.005					
B583055				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.507					
B583056	98.8	100.25	1.45	m1	0.002					
B583057	100.25	101.55	1.30	1d + py	0.004					
B583058	101.55	102.95	1.40	1d + py + m1	0.002					
B583059	102.95	103.5	0.55	1d + py	0.007					
B583060	103.5	105	1.50	1d	0.004					
B583061	105	106.35	1.35	1d + py	0.009					
B583062				Coarse Reject of previous sample	0.005					
B583063	106.35	107.5	1.15	1d	0.008					
B583064	107.5	108.65	1.15	1d + m1	0.006					
B583065				Quarter Cut of previous samples	0.004					
B583066	108.65	109.7	1.05	1d	0.002					
B583067	109.7	110.25	0.55	m1 + 1d + z-ca	0.012					
B583068	110.25	111.25	1.00	1d	0.007					

B583069	111.25	112.5	1.25		0.013
B583070	112.5	114	1.50		0.015
B583071	114	115.5	1.50 1d + py		0.014
B583072			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583073	115.5	117	1.50 1d + qz-ca		0.009
B583074	117	118.5	1.50		0.009
B583075			Quarter Cut of previous sample		0.01
B583076	118.5	120	1.50		0.01
B583077	120	121.5	1.50		0.006
B583078	121.5	122.45	0.95 1d + hb		0.009
B583079	122.45	123.45	1.00 1d + hb + qz-ca + py		0.017
B583080	123.45	124.5	1.05 m1		0.002
B583081	124.5	125.6	1.10 m1 + hb		0.004
B583082			Standard-2: CDN-GS-3U (3.29g/t Au)		3.26
B583083	125.6	126.45	0.85 m1		0.006
B583084	126.45	127.3	0.85 1d + ca + py		0.025
B583085			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583086	127.3	128	0.70 1d		0.025
B583087	128	129.35	1.35 1d		0.009
B583088	129.35	130.35	1.00 1d		0.011
B583089	130.35	131.5	1.15 m1		0.011
B583090	131.5	132.5	1.00 m1ic		0.004
B583091	132.5	134	1.50 m1		0.005
B583092			Quarter Cut of previous sample		0.004
B583093	134	135.2	1.20		0.004
B583094	135.2	136.55	1.35 1d + py + hb		0.012
B583095			Coarse Reject of previous sample		0.016
B583096	136.55	137.5	0.95 m1		0.004
B583097	137.5	138.5	1.00		0.004
B583098	138.5	139.4	0.90 m1 + 1d + hb + py + ca		0.019
B583099	139.4	139.85	0.45 m1 + py		0.003
B583100	139.85	141	1.15 1d		0.003
B583101	141	142.5	1.50 1d + py + ca		0.006
B583102			Blank 1: Appalache Valley Pierre Decorative Stone		0.003
B583103	142.5	144	1.50 1d + py + ca		0.003
B583104	144	145	1.00 1d + py + ca		0.004
B583105			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.499
B583106	145	146.5	1.50 1d + py + ca		0.011
B583107	146.5	147.4	0.90 1d + py + ca		0.005
B583108	147.4	148.9	1.50 m1		0.003
B583109	148.9	150	1.10 m1		0.003
B583110	150	151.5	1.50 m1		0.004
B583111	151.5	153	1.50 m1		0.008
B583112			Coarse Reject of previous sample		0.005
B583113	153	154	1.00 m1		0.002
B583114	154	155.5	1.50 1d + hb + m1		0.009
B583115			Quarter Cut of previous samples		0.01
B583116	155.5	157	1.50 1d		0.012
B583117	157	158.5	1.50 sh 1d		0.021
B583118	158.5	160	1.50 sh 1d		0.008
B583119	160	161.5	1.50 sh 1d		0.005
B583120	161.5	162.5	1.00 sh 1d		0.006
B583121	162.5	163.65	1.15 1d + qv -ca + py		0.018
B583122			Blank 1: Appalache Valley Pierre Decorative Stone		0.004
B583123	163.65	165	1.35 1d		0.005
B583124	165	166	1.00 sh 1d		0.007
B583125			Quarter Cut of previous sample		0.009
B583126	166	167	1.00 1d + qz-ca + sil + py		0.019
B583127	167	168	1.00 1d + qz-ca + sil + py		0.018
B583128	168	169	1.00 1d + qz-ca + sil + py		0.019
B583129	169	170	1.00 1d + qz-ca + sil + py		0.063
B583130	170	170.5	0.50 1d + qv + ca + py		0.04
B583131	170.5	171.2	0.70 sh 1d + qz-ca		0.011
B583132			Standard-2: CDN-GS-3U (3.29g/t Au)		3.26
B583133	171.2	172.5	1.30 sh 1d + qz-ca		0.007
B583134	172.5	174	1.50 sh 1d + qz-ca		0.005
B583135			Blank 1: Appalache Valley Pierre Decorative Stone		0.004
B583136	174	175.5	1.50 sh 1d		0.012
B583137	175.5	177	1.50		0.012
B583138	177	177.7	0.70		0.02
B583139	177.7	178.7	1.00 1d + qz-ca + kspar		0.009
B583140	178.7	180	1.30 sh1d		0.019
B583141	180	180.5	0.50 sh 1d + qz-ca + hem		0.011
B583142			Quarter Cut of previous sample		0.014
B583143	180.5	182	1.50 sh 1d		0.036
B583144	182	183	1.00		0.035
B583145			Coarse Reject of previous sample		0.042

B583146	183	184	1.00 sh 1d + qv		0.032
B583147	184	185.5	1.50 sh 1d		0.023
B583148	185.5	187	1.50 sh 1d		0.009
B583149	187	188.5	1.50 sh 1d		0.036
B583150	188.5	190	1.50 sh 1d+py		0.014
B583151	190	191.5	1.50 sh 1d+py+qv		0.018
B583152			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583153	191.5	193	1.50 sh 1d+py		0.013
B583154	193	194.5	1.50 sh 1d		0.003
B583155			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.454
B583156	194.5	196	1.50 sh 1d+py+qv		0.003
B583157	196	197.5	1.50 sh 1d+py+qv		0.008
B583158	197.5	199	1.50 1d +py		0.01
B583159	199	200.5	1.50 1d +py		0.007
B583160	200.5	202	1.50 sh 1d+py		0.004
B583161	202	203	1.00 1d+py		0.004
B583162			Coarse Reject of previous sample		0.004
B583163	203	204.45	1.45 sh 1d+py		0.004
B583164	204.45	205.5	1.05 1d sh +hb + coarse py		0.005
B583165			Quarter Cut of previous samples		0.006
B583166	205.5	207	1.50 1dsh +py+hb		0.004
B583167	207	208.5	1.50 1d sh+qz-ca+py		0.002
B583168	208.5	210	1.50 1d+qv+py		0.018
B583169	210	211.5	1.50 sh1d+blocky+py		0.005
B583170	211.5	213	1.50 sh-1d+py		0.016
B583171	213	214.5	1.50 1d+qv+py		0.045
B583172			Blank 1: Appalache Valley Pierre Decorative Stone		<0.002
B583173	214.5	216	1.50 1d+qv+py		0.012
B583174	216	217.5	1.50 1d+qv+py		0.012
B583175			Quarter Cut of previous sample		0.013
B583176	217.5	219	1.50 1d-sh+qv+py		0.034
B583177	219	220.5	1.50 1d+qv		0.016
B583178	220.5	222	1.50 1d+py		0.034
B583179	222	223	1.00 1d+ lots of qz-ca+py		0.059
B583180	223	224	1.00 1d		0.013
B583181	224	225.5	1.50 1d+qz-ca		0.016
B583182			Standard-2: CDN-GS-3U (3.29g/t Au)		3.5
B583183	225.5	227	1.50 1d		0.131
B583184	227	228.5	1.50 sh-1d+qz+py+qv+ blocky		0.048
B583185			Blank 1: Appalache Valley Pierre Decorative Stone		0.004
B583186	228.5	230	1.50 1ds+qz-ca+py		0.085
B583187	230	231.5	1.50 1d		0.092
B583188	231.5	233	1.50 1d+qz-ca		0.078
B583189	233	234	1.00 1d+qz-ca+py		0.034
B583190	234	235.5	1.50 felsite+py		0.034
B583191	235.5	237	1.50 1d		0.009
B583192			Quarter Cut of previous sample		0.007
B583193	237	238.5	1.50 1d		0.012
B583194	238.5	240	1.50 1d		0.166
B583195			Coarse Reject of previous sample		0.142
B583196	240	241.5	1.50 1d		0.026
B583197	241.5	243	1.50 1d		0.121
B583198	243	244.5	1.50 1d		0.009
B583199	244.5	246	1.50 1d		0.009
B583200	246	247.5	1.50 1d+qv		0.05
B583201	247.5	249	1.50 1d+qz-ca		0.013
B583202			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.008
B583203	249	249.7	0.70 band of m1		0.023
B583204	249.7	250.5	0.80 1d		0.008
B583205			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)		0.495
B583206	250.5	252	1.50 1d + qz-ca		0.016
B583207	252	253.5	1.50 1d		0.008
B583208	253.5	255	1.50 1d+ carb alt		0.008
B583209	255	256.45	1.45 1d		0.008
B583210	256.45	257.45	1.00 1d mag + mod carb alt + 1-2 % py		0.003
B583211	257.45	258.5	1.05 1d+qz-ca		0.003
B583212			0.00 Coarse Reject of previous sample		0.003
B583213	258.5	259.55	1.05 1d+ m1 + blocky		0.002
B583214	259.55	260.4	0.85 1d+kspar+hem+ carb		0.009
B583215			0.00 Quarter Cut of previous samples		0.007
B583216	260.4	261.25	0.85 1d+kspar+hem+ carb		0.015
B583217	261.25	262.5	1.25 1d+qz-ca+kspar, little hem		0.045
B583218	262.5	264	1.50 1d+carb alt+blocky		0.033
B583219	264	265.5	1.50 1d +qz-ca		0.024
B583220	265.5	267	1.50 1d		0.017
B583221	267	268.5	1.50 1d+qz-ca+py		0.01
B583222			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583223	268.5	270	1.50 1d+qz-ca+kspar		0.008
B583224	270	271	1.00 1d +qz-ca		0.012
B583225			0.00 Quarter Cut of previous sample		0.018

B583226	271	272.15	1.15 hem + sil + py		0.017
B583227	272.15	273.6	1.45 1d		0.055
B583228	273.6	274.8	1.20 1d		0.009
B583229	274.8	275.8	1.00 1d		0.007
B583230	275.8	276.7	0.90 sh 1d		0.008
B583231	276.7	277.6	0.90 sh 1d		0.455
B583232			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)		3.27
B583233	277.6	278.5	0.90 felsite+py		0.196
B583234	278.5	279.2	0.70 felsite+py		0.258
B583235			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.006
B583236	279.2	280.5	1.30 1d		0.121
B583237	280.5	282	1.50 1d		0.012
B583238	282	283.1	1.10 sh 1d		0.013
B583239	283.1	284.25	1.15 sh 1d		0.015
B583240	284.25	285.5	1.25 1d, sil		0.236
B583241	285.5	286.15	0.65 1d, sil		0.036
B583242			0.00 Quarter Cut of previous sample		0.035
B583243	286.15	287	0.85 felsite		0.023
B583244	287	287.7	0.70 felsite		0.155
B583245			0.00 Coarse Reject of previous sample		0.128
B583246	287.7	289	1.30 1d, sil		0.225
B583247	289	290.5	1.50 1d		0.006
B583248	290.5	292	1.50 1d		0.009
B583249	292	293.5	1.50 1d		0.006
B583250	293.5	295	1.50 1d		0.003
B583251	295	296.3	1.30 1d		0.013
B583252			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583253	296.3	297.3	1.00 felsite		0.033
B583254	297.3	298.6	1.30 felsite + py		0.015
B583255			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)		0.537
B583256	298.3	299.35	1.05 sh 1d		0.02
B583257	299.35	300.6	1.25 m1		0.006
B583258	300.6	302	1.40 sh 1d		0.021
B583259	302	303.5	1.50 sh 1d		0.009
B583260	303.5	305	1.50 sh 1d + qz		0.007
B583261	305	306.5	1.50 sh 1d + chl mud		0.014
B583262			0.00 Coarse Reject of previous sample		0.033
B583263	306.5	308	1.50 sh 1d + qz-ca + chl		0.229
B583264	308	309.5	1.50 sh 1d		0.008
B583265			0.00 Quarter Cut of previous samples		0.008
B583266	309.5	310.85	1.35 sh 1d		0.04
B583267	310.85	311.6	0.75 qfp		0.167
B583268	311.6	312.45	0.85 qfp		0.198
B583269	312.45	313.5	1.05 sh 1d		0.006
B583270	313.5	314.7	1.20 sh 1d		0.027
B583271	314.7	315.75	1.05 qfp + sh 1d + py		0.418
B583272			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.003
B583273	315.75	317	1.25 qfp		0.819
B583274	317	318.5	1.50 qfp		0.979
B583275			0.00 Quarter Cut of previous sample		0.686
B583276	318.5	320	1.50 qfp + qv		0.356
B583277	320	321.5	1.50 qfp		0.507
B583278	321.5	323	1.50 qfp		0.307
B583279	323	324.5	1.50 qfp		1.02
B583280	324.5	325.9	1.40 qfp		0.923
B583281	325.9	327	1.10 qfp		0.243
B583282			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)		3.28
B583283	327	328.4	1.40 qfp		0.42
B583284	328.4	329.5	1.10 sh 1d		0.421
B583285			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.003
B583286	329.5	331	1.50 sh 1d		0.367
B583287	331	332.2	1.20 qfp + qz + py		1.02
B583288	332.2	333	0.80 sh 1d + py + qfp		0.286
B583289	333	333.9	0.90 qfp		0.443
B583290	333.9	334.9	1.00 sh 1d		0.088
B583291	334.9	336	1.10 sh 1d + qv + py		0.197
B583292			0.00 Quarter Cut of previous sample		0.683
B583293	336	337.5	1.50 sh 1d		0.014
B583294	337.5	338.9	1.40 sh 1d		0.01
B583295			0.00 Coarse Reject of previous sample		0.008
B583296	338.9	339.9	1.00 qfp + sh 1d + py		0.132
B583297	339.9	341	1.10 qfp + py		0.081
B583298	341	342	1.00 qfp + qz + py		0.091
B583299	342	343	1.00 qfp + qz + py		0.155
B583300	343	344.5	1.50 qfp		0.045
B583301	344.5	346	1.50 qfp		0.294
B583302			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583303	346	347	1.00 qfp + qz		0.175
B583304	347	348	1.00 qfp + py		0.235

B583305			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)	0.5
B583306	348	349.4	1.40 qfp + sh 1d	0.287
B583307	349.4	350.9	1.50 qfp + py	0.174
B583308	350.9	352.1	1.20 qfp	0.203
B583309	352.1	353.5	1.40 sh 1d	0.026
B583310	353.5	354.65	1.15 sh 1d + py	0.152
B583311	354.65	355.2	0.55 m1 + py	0.04
B583312			0.00 Coarse Reject of previous sample	0.056
B583313	355.2	356.5	1.30 1d + mag	0.01
B583314	356.5	358	1.50 1d + mag	0.012
B583315			0.00 Quarter Cut of previous samples	0.009
B583316	358	359.4	1.40 1d + qz-tour vein	0.03
B583317	359.4	360.5	1.10 1d	0.019
B583318	360.5	362	1.50 1d	0.05
B583319	362	363	1.00 1d	0.028
B583320	363	364.5	1.50	0.09
B583321	364.5	365.5	1.00	0.021
B583322			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.002
B583323	365.5	366.5	1.00 sh 1d + qz-tour-kspar vein + m1ic	0.086
B583324	366.5	368	1.50 1d	0.056
B583325			0.00 Quarter Cut of previous sample	0.029
B583326	368	369	1.00	0.03
B583327	369	370	1.00 sh 1d + m1ic	0.029
B583328	370	371.5	1.50	0.018
B583329	371.5	373	1.50 sh 1d	0.038
B583330	373	374.5	1.50	0.038
B583331	374.5	376	1.50	0.02
B583332			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)	3.5
B583333	376	377.5	1.50 sh 1d + py	0.005
B583334	377.5	379	1.50	0.003
B583335			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.002
B583336	379	380.5	1.50	0.003
B583337	380.5	381	0.50 m1ic + qfp + py	1.63
B583338	381	382	1.00 m1ic	0.006
B583339	382	383	1.00	0.039
B583340	383	384.5	1.50 sh 1d	0.033
B583341	384.5	385.55	1.05 sh 1d	0.014
B583342			0.00 Quarter Cut of previous sample	0.022
B583343	385.55	387	1.45 sh 1d + m1ic	0.021
B583344	387	388	1.00 m1ic	0.035
B583345			0.00 Coarse Reject of previous sample	0.046
B583346	388	388.8	0.80	0.025
B583347	388.8	389.6	0.80 m1ic +n sh 1d	0.033
B583348	389.6	390.6	1.00 sh 1d	0.016
B583349	390.6	391.6	1.00 m1ic	0.032
B583350	391.6	392.4	0.80	0.014
B583351	392.4	393.5	1.10 sh 1d	0.014
B583352			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
B583353	393.5	394.5	1.00	0.003
B583354	394.5	395.45	0.95	0.322
B583355			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)	0.508
B583356	395.45	396.4	0.95 felsite	0.085
B583357	396.4	397.45	1.05 m1ic + sh 1d + felsite + qv	0.026
B583358	397.45	398.5	1.05 sh 1d + m1ic + qz + py	0.065
B583359	398.5	399.2	0.70 sh 1d	0.033
B583360	399.2	400.7	1.50 sh 1d + m1 + qv	0.039
B583361	400.7	402	1.30 sh 1d	0.005
B583362			0.00 Coarse Reject of previous sample	0.005
B583363	402	403.4	1.40 sh 1d	0.002
B583364	403.4	404.4	1.00 sh 1d + sil + py	0.009
B583365			0.00 Quarter Cut of previous samples	0.009
B583366	404.4	405.5	1.10 m1ic +qv	0.015
B583367	405.5	407	1.50 m1ic	0.625
B583368	407	408	1.00 m1ic + sh 1d + sil	0.118
B583369	408	409.5	1.50 m1ic	0.19
B583370	409.5	410.7	1.20 m1ic	0.093
B583371	410.7	411.85	1.15 sh 1d + qv + py	2.64
B583372			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.003
B583373	411.85	413	1.15 m1ic	0.182
B583374	413	414	1.00	0.142
B583375			0.00 Quarter Cut of previous sample	0.156
B583376	414	415.5	1.50 m1ic + sh 1d	0.03
B583377	415.5	416.8	1.30 m1ic	0.054
B583378	416.8	417.8	1.00 m1ic + qv	0.035
B583379	417.8	419	1.20 v7	0.017
B583380	419	420.3	1.30 v7 + py	0.015
B583381	420.3	421.2	0.90 m1ic + qz-tour-ca + py	0.018
B583382			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)	3.48
B583383	421.2	422.05	0.85 m1ic + v7	0.03

B583384	422.05	423.05	1.00 v7		0.013
B583385			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		<0.002
B583386	435.5	435.95	0.45 1d? In v7		0.012
B583387	444.05	445.45	1.40 1d? In v7		0.016

RQD			PARBEC: October 2020		HOLE NO: PAR-20-114		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
6	9	3	1.8	60.00				
9	12	3	2.8	93.33	88.58			
12	15	3	2.1	70.00				
15	18	3	2	66.67				
18	21	3	2.9	96.67				
21	24	3	2.85	95.00				
24	27	3	3	100.00				
27	30	3	2.5	83.33				
30	33	3	1.9	63.33				
33	36	3	2.85	95.00				
36	39	3	2.95	98.33				
39	42	3	2.9	96.67				
42	45	3	2.75	91.67				
45	48	3	2.9	96.67				
48	51	3	2.9	96.67				
51	54	3	2.95	98.33				
54	57	3	2.9	96.67				
57	60	3	2.8	93.33				
60	63	3	2.9	96.67				
63	66	3	2.9	96.67				
66	69	3	3	100.00				
69	72	3	2.9	96.67				
72	75	3	2.9	96.67				
75	78	3	2.9	96.67				
78	81	3	3	100.00				
81	84	3	2.9	96.67				
84	87	3	2.9	96.67				
87	90	3	3	100.00				
90	93	3	3	100.00				
93	96	3	2.85	95.00				
96	99	3	3	100.00				
99	102	3	3	100.00				
102	105	3	3	100.00				

105	108	3	3	100.00							
108	111	3	3	100.00							
111	114	3	2.9	96.67							
114	117	3	3	100.00							
117	120	3	2.85	95.00							
120	123	3	3	100.00							
123	126	3	3	100.00							
126	129	3	3	100.00							
129	132	3	3	100.00							
132	135	3	3	100.00							
135	138	3	2.9	96.67							
138	141	3	2.9	96.67							
141	144	3	3	100.00							
144	147	3	3	100.00							
147	150	3	3	100.00							
150	153	3	2.9	96.67							
153	156	3	2.9	96.67							
156	159	3	2.8	93.33							
159	162	3	3	100.00							
162	165	3	3	100.00							
165	168	3	3	100.00							
168	171	3	2.9	96.67							
171	174	3	2.9	96.67							
174	177	3	3	100.00							
177	180	3	3	100.00							
180	183	3	2.9	96.67							
183	186	3	3	100.00							
186	189	3	3	100.00							
189	192	3	3	100.00							
192	195	3	3	100.00							
195	198	3	2.5	83.33							
198	201	3	2.5	83.33							
201	204	3	2.7	90.00							
204	207	3	2.9	96.67							
207	210	3	2.6	86.67							
210	213	3	2	66.67							
213	216	3	2.9	96.67							
216	219	3	2.9	96.67							

219	222	3	2.7	90.00								
222	225	3	2.25	75.00								
225	228	3	2.5	83.33								
228	231	3	2.4	80.00								
231	234	3	2.3	76.67								
234	237	3	2.9	96.67								
237	240	3	2.6	86.67								
240	243	3	2.4	80.00								
243	246	3	2	66.67								
246	249	3	2.5	83.33								
249	252	3	2.6	86.67								
252	255	3	2.7	90.00								
255	258	3	2.1	70.00								
258	261	3	2.1	70.00								
261	264	3	2.4	80.00								
264	267	3	2.5	83.33								
267	270	3	2.6	86.67								
270	273	3	2.5	83.33								
273	276	3	1.8	60.00								
276	279	3	2.4	80.00								
279	282	3	1.6	53.33								
282	285	3	2.6	86.67								
285	288	3	2.6	86.67								
288	291	3	1.9	63.33								
291	294	3	1.9	63.33								
294	297	3	2.2	73.33								
297	300	3	2.3	76.67								
300	303	3	1.95	65.00								
303	306	3	2.2	73.33								
306	309	3	2.8	93.33								
309	312	3	2.9	96.67								
312	315	3	2.7	90.00								
315	318	3	2.7	90.00								
318	321	3	3	100.00								
321	324	3	2.9	96.67								
324	327	3	3	100.00								
327	330	3	2.8	93.33								
330	333	3	2.8	93.33								

333	336	3	2.9	96.67								
336	339	3	2.9	96.67								
339	342	3	2.2	73.33								
342	345	3	3	100.00								
345	348	3	2.9	96.67								
348	351	3	3	100.00								
351	354	3	3	100.00								
354	357	3	3	100.00								
357	360	3	3	100.00								
360	363	3	3	100.00								
363	366	3	2.9	96.67								
366	369	3	2.9	96.67								
369	372	3	3	100.00								
372	375	3	3	100.00								
375	378	3	3	100.00								
378	381	3	3	100.00								
381	384	3	2.6	86.67								
384	387	3	2.6	86.67								
387	390	3	2.9	96.67								
390	393	3	2.9	96.67								
393	396	3	3	100.00								
396	399	3	2.3	76.67								
399	402	3	2.3	76.67								
402	405	3	2.6	86.67								
405	408	3	2.7	90.00								
408	411	3	2.4	80.00								
411	414	3	2.7	90.00								
414	417	3	2.2	73.33								
417	420	3	2.7	90.00								
420	423	3	2.65	88.33								
423	426	3	2.2	73.33								
426	429	3	1.6	53.33								
429	432	3	1.2	40.00								
432	435	3	1.5	50.00								
435	438	3	0.9	30.00								
438	441	3	1.5	50.00								
441	444	3	2	66.67								
444	447	3	1.9	63.33								

447	449	2	1.6	80.00							
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Box Lengths			PARBEC: October 2020		HOLE NO: PAR-20-114		PAGE: 4				
			Oct 6th start coring								
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-114	1	6	9.7	3.7							
PAR-20-114	2	9.7	13.95	4.25							
PAR-20-114	3	13.95	17.7	3.75							
PAR-20-114	4	17.7	21.85	4.15							
PAR-20-114	5	21.85	26.15	4.3							
PAR-20-114	6	26.15	30.4	4.25							
PAR-20-114	7	30.4	34.3	3.9							
PAR-20-114	8	34.3	38.4	4.1							
PAR-20-114	9	38.4	42.55	4.15							
PAR-20-114	10	42.55	47	4.45							
PAR-20-114	11	47	51.2	4.2							
PAR-20-114	12	51.2	55.45	4.25							
PAR-20-114	13	55.45	59.75	4.3							
PAR-20-114	14	59.75	63.8	4.05							
PAR-20-114	15	63.8	68.15	4.35							
PAR-20-114	16	68.15	72.3	4.15							
PAR-20-114	17	72.3	76.75	4.45							
PAR-20-114	18	76.75	81	4.25							
PAR-20-114	19	81	85.1	4.1							
PAR-20-114	20	85.1	89.25	4.15							
PAR-20-114	21	89.25	93.45	4.2							
PAR-20-114	22	93.45	97.7	4.25							
PAR-20-114	23	97.7	102	4.3							
PAR-20-114	24	102	106.35	4.35							
PAR-20-114	25	106.35	110.6	4.25							
PAR-20-114	26	110.6	114.85	4.25							
PAR-20-114	27	114.85	119.15	4.3							
PAR-20-114	28	119.15	123.45	4.3							
PAR-20-114	29	123.45	127.8	4.35							
PAR-20-114	30	127.8	132	4.2							
PAR-20-114	31	132	136.3	4.3							
PAR-20-114	32	136.3	140.6	4.3							
PAR-20-114	33	140.6	144.8	4.2							
PAR-20-114	34	144.8	149.1	4.3							

PAR-20-114	73	307.3	311.6	4.3
PAR-20-114	74	311.6	315.75	4.15
PAR-20-114	75	315.75	320.3	4.55
PAR-20-114	76	320.3	324.7	4.4
PAR-20-114	77	324.7	328.7	4
PAR-20-114	78	328.7	333	4.3
PAR-20-114	79	333	337.4	4.4
PAR-20-114	80	337.4	341.5	4.1
PAR-20-114	81	341.5	345.8	4.3
PAR-20-114	82	345.8	356	10.2
PAR-20-114	83	356	354.45	-1.55
PAR-20-114	84	354.45	358.8	4.35
PAR-20-114	85	358.8	363	4.2
PAR-20-114	86	363	367.5	4.5
PAR-20-114	87	367.5	371.6	4.1
PAR-20-114	88	371.6	375.8	4.2
PAR-20-114	89	375.8	380.15	4.35
PAR-20-114	90	380.15	384.6	4.45
PAR-20-114	91	384.6	388.8	4.2
PAR-20-114	92	388.8	393.2	4.4
PAR-20-114	93	393.2	397.45	4.25
PAR-20-114	94	397.45	401.7	4.25
PAR-20-114	95	401.7	406.05	4.35
PAR-20-114	96	406.05	410.2	4.15
PAR-20-114	97	410.2	414.5	4.3
PAR-20-114	98	414.5	418.9	4.4
PAR-20-114	99	418.9	423.2	4.3
PAR-20-114	100	423.2	427.8	4.6
PAR-20-114	101	427.8	431.95	4.15
PAR-20-114	102	431.95	436	4.05
PAR-20-114	103	436	440	4
PAR-20-114	104	440	444	4
PAR-20-114	105	444	448	4
PAR-20-114	106	448	449	1

Minroc Management					PARBEC: October 2020			HOLE NO: PAR-20-115		PAGE: 2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.9	OB	Overburden								
3.9	4.5	1D	Diorite, blocky, grey. Sharp lower contact.		B583388	4.5	6	1.5	m1	0.014	
					B583389	6	6.8	0.8	1d+qz-ca	0.093	
Structure					B583390	6.8	8.3	1.5	1d+qz-ca	0.024	
3.9	4.5	BLOCKY	blocky core		B583391	8.3	9.8	1.5	1d+qz-ca	0.012	
					B583392			0	Quarter Cut of previous sample	0.02	
4.5	6	M1	Greyish green chlorite schist, foliation at 30 deg TCA	30	B583393	9.8	11.3	1.5	1d+qz-ca+ sil	0.019	
					B583394	11.3	12.8	1.5	1d+qz-ca+ sil	0.069	
Alteration					B583395			0	Coarse Reject of previous sample	0.047	
4.5	6	CHL	Chlorite schist		B583396	12.8	13.9	1.1	m1	0.016	
					B583397	13.9	15	1.1	1d+qz-ca+ sil	0.024	
6	20.65	1D	dark grey fine to med grained diorite, with bands of silicified diorites. Foliation of 25-50 deg TCA varies from weak to mod, stronger around blockiness and band of schist from 12.8-13.90m. Numerous qz-ca stringers throughout	40	B583398	15	16.25	1.25	1d+qz-ca+ sil	0.018	
					B583399	16.25	17.25	1	1d+qz-ca+ sil + py	0.022	
Structure					B583400	17.25	18.75	1.5	m1+some 1d	0.022	
					B583401	18.75	19.75	1	1d+qz-ca+carb+bl	0.019	
16.25	17.25	SIL	Band of silicified diorite with chlorite, ksp and qz		B583402			0	Blank 1: Appalache	0.003	
17.25	19.4	BLOCKY	blocky jointed core		B583403	19.75	21	1.25	1d + qz-ca	0.021	
18.35	18.45	QZ-AB	Qz-ab tourmaline vein with sharp irregular albite margins,		B583404	21	22.5	1.5	m1	0.492	
18.75	20.65	QZ-CA	Numerous qz-ca in various orientations, 19.8-20.65 one thin downhole qz-ab-ca stringer		B583405			0	Standard-1: CDN-C	0.478	
					B583406	22.5	24	1.5	m1	0.217	
					B583407	24	25.1	1.1	m1	0.356	
Alteration					B583408	25.1	26	0.9	1d+qz-ca+py	0.015	
6	20.65	CARB	weak to mod carb alt throughout, more apparent in areas that are not silicified		B583409	26	27.1	1.1	1d+qz-ca+py	0.01	
9.8	11.3	SIL	diorite is weakly silicified		B583410	27.1	28.6	1.5	1d+qz-ca+py	0.009	
12.8	13.9	CHL	band of chlorite schist within the diorites		B583411	28.6	30.1	1.5	1d+qz-ca+py	0.003	
15.3	15.7	SIL	diorite is weak to mod silicified		B583412			0	Coarse Reject of pre	0.005	
16.25	17.25	SIL	diorite is mod silicified, with qz/feldsapr phenos		B583413	30.1	31.6	1.5	1d+qz-ca+py	0.002	
					B583414	31.6	33.1	1.5	1d+qz-ca+py	0.002	
Mineralization					B583415			0	Quarter Cut of previ	0.003	
6	20.6	PY	trace PY		B583416	33.1	34.1	1	m1	0.002	
16.25	17.25	PY	1-2 % med to coarse diss PY in band of silicified+ksp diorite		B583417	34.1	35.05	0.95	m1	0.003	
20.6	20.65	PY	1-2 % med to coarse diss PY in band of silicified+ksp diorite		B583418	35.05	36.5	1.45	1d+qz-ca+py	0.003	
					B583419	36.5	38	1.5	1d+qz-ca+py	0.006	
20.65	25.1	M1	greenish chlorite schist, foliation at 40 deg TCA, sharp upper and lower contacts	40	B583420	38	39.5	1.5	1d	0.008	
					B583421	39.5	41	1.5	m1	0.008	
Alteration					B583422			0	Blank 1: Appalache	0.002	
20.65	25.1	CHL	Chlorite schist		B583423	41	42.5	1.5	1d	0.045	
					B583424	42.5	44	1.5	1d	0.017	
Mineralization					B583425			0	Quarter Cut of previous sample	0.013	
20.65	25.1	PY	trace coarse PY		B583426	44	45.2	1.2	1d	0.048	
					B583427	45.2	46	0.8	m1	0.023	
25.1	58.65	1D	Dark grey diorite, very weak foliation at 35-40 deg TCA, sharp upper and lower contacts along joints, patchy mod mag, band of chlorite schist or intensely chloritized diorite from 33.1-35.05m, foliation of this band at 25-30 deg TCA. Bands of green chlorite schist from 39.5-41m, 45.2-46.85m	40	B583428	46	46.85	0.85	m1	0.123	
					B583429	46.85	48	1.15	1d+qz-ca+ksp	0.011	
Structure					B583430	48	49.5	1.5	1d+sil	0.021	
25.2	25.3	BLOCKY	blocky core		B583431	49.5	50.5	1	1d+aspy	0.015	
25.3	28.1	QZ-CA	numerous qz-ca stringers intermittently		B583432			0	Standard-2: CDN-G	0.017	
32.85	32.9	QV	qz-ab pink ca veil at 50 deg TCA sharp irregular margins	50	B583433	50.5	52	1.5	1d+qz-ca	0.008	
					B583434	52	53.5	1.5	1d	0.046	
50.7	52	QZ-AB	Qz-Ab pink ca vein varying from downhole to 40 deg, sharp margins, lined with albite	40	B583435			0	Blank 1: Appalache	0.002	

51	53	BLOCKY	slightly blocky core long shallow joints		B583436	53.5	55	1.5	1d	0.009			
56.8	57	QZ-AB	QZ-AB vein at 45 deg TCA sharp albite margins	45	B583437	55	56.5	1.5	1d	0.011			
					B583438	56.5	57.6	1.1	1d	0.013			
Alteration					B583439	57.6	58.65	1.05	1d	0.038			
25.1	58.65	HB	weak greenish brown amphibolization throughout, slightly stronger from 35.05 onwards		B583440	58.65	60	1.35	m1	0.042			
25.1	58.65	CARB	Weak to patchy mod pervsive carb alt throughout		B583441	71.5	72.6	1.1	1d +sil+ qz-ca	0.01			
33.1	35.05	CHL	Chlorite schist or highly chloritized diorite		B583442			0	Quarter Cut of previ	0.011			
39.5	41	CHL	band of chlorite schist within diorite		B583443	72.6	73.8	1.2	1d +sil+ qz-ca	0.019			
45.2	46.85	CHL	band of chlorite schist within diorite		B583444	73.8	75.3	1.5	m1	0.034			
57.6	58.5	SIL	Diorite is mod silicified along with some qz-ca stringers		B583445			0	Coarse Reject of pre	0.029			
57.6	58.5	SER	weak sericitization		B583446	75.3	76.8	1.5	m1	0.051			
					B583447	76.8	78	1.2	m1+qfp along down	0.028			
Mineralization					B583448	78	79	1	m1	0.069			
25.1	58.65	PY	Trace locally upto 1 % fine PY		B583449	83	84.3	1.3	m1	0.024			
27	33.1	PY	trace PY, slightly higher along lower contact with m1 at 33.1m		B583450	84.3	85.8	1.5	1d-sh+py	0.028			
33.1	35.1	PY	1-2 % fine to med diss PY often aligned to foliation		B583451	85.8	87.3	1.5	m1	0.057			
49.95	50.1	PY	upto 1 % fine to med PY		B583452			0	Blank 1: Appalache	0.005			
49.95	50.1	ASPY	upto 1 % fine to med ASPY		B583453	87.3	88.7	1.4	m1	0.019			
57	58.5	APSY	upto 2 % clotty ASPY		B583454	88.7	90.2	1.5	m1	0.013			
					B583455			0	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.477			
58.65	71.5	Mlic	Bluish green talc chlorite schist. Gradual upper contact is more chloritic. Foliation varies from donwhole to 45 deg TCA throughout. Soft but overall competent. Schist is very fine grained at lower contact	30	B583456	90.2	91.5	1.3	1d-sh +qfp	0.067			
					B583457	91.5	93	1.5	1d-sh+py	0.026			
Alteration					B583458	93	93.7	0.7	1d-sh+py	0.111			
58.65	71.5	TALC	Talc-chlorite schist		B583459	93.7	94.9	1.2	mlic	0.019			
58.65	71.5	CHL	Talc-chlorite schist		B583460	94.9	96	1.1	mlic	0.017			
					B583461	96	97.5	1.5	mlic	0.012			
71.5	73.8	1D	Grey to dark grey diorite with mod foliation from roughly downhole to 45 deg TCA, mod silicification throughout, upper contact is sharp.	30	B583462			0	Coarse Reject of previous sample	0.013			
					B583463	97.5	99	1.5	m1 + thin band of 1d-sh +py	0.026			
Structure					B583464	99	100.2	1.2	1d-sh +qfp	0.074			
73.2	73.5	BLOCKY	Blocky jointed core		B583465			0	Quarter Cut of previous samples	0.044			
					B583466	100.2	101.6	1.4	1d-sh	0.036			
Alteration					B583467	101.6	102.7	1.1	1d-sh	0.011			
71.5	73.8	SIL	weak to mod silicification throughout		B583468	102.7	103.8	1.1	mlic	0.017			
71.5	73.8	CARB	weak to mod pervasive carb alt		B583469	103.8	105	1.2	1d-sh + m1 mixed	0.013			
72.6	72.8	SER	weak sericitization		B583470	105	106.5	1.5	sh 1d	0.01			
					B583471	106.5	107.8	1.3		0.011			
Mineralization					B583472			0	Blank 1: Appalache	0.008			
71.5	73.8	PY	Trace to 2 % fine to med diss PY, higher from 72.6-72.8m		B583473	107.8	109	1.2	mlic	0.018			
					B583474	109	110	1	m1	0.008			
73.8	90.2	Mlic	Bluish green talc chlorite schist. Foliation varies from downhole to 45 deg TCA. Gradual upper and sharp lower contact. Band of qfp along downhole contact from 76.8-78 m, band of silicified weak to mod mag diorite with foliation at 30 deg TCA from 84.3-85.8 m upper contact of this band is weakly amphibolized	40	B583475			0	Quarter Cut of previ	0.014			
					B583476	110	110.6	0.6		0.012			
Structure					B583477	110.6	111.5	0.9		0.01			
76.8	78	QFP	band of qfp having downhole contact with schist		B583478	111.5	113	1.5	1d	0.008			
81.5	81.8	BLOCKY	blocky core poor recovery		B583479	113	114.5	1.5	1d	0.008			
					B583480	114.5	116	1.5	1d	0.009			
Alteration					B583481	116	117.5	1.5	1d	0.01			
73.8	90.2	CHL	Talc chlorite schist		B583482			0	Standard-2: CDN-G	3.28			
73.8	90.2	TALC	Talc chlorite schist		B583483	117.5	119	1.5	1d+qz-ca	0.008			
76.8	78	SIL	QFP		B583484	119	120.45	1.45	1d+qz-ca	0.008			
84.3	85.8	SIL	Silicified diorite		B583485			0	Blank 1: Appalache	0.007			
					B583486	120.45	121.45	1	qfp	0.018			
					B583487	121.45	122.95	1.5	qfp+qz-ca	0.052			
Mineralization					B583488	122.95	124.2	1.25	qfp+qz-ca 1.15m cd	0.026			
73.8	90.2	PY	Trace coarse PY		B583489	124.2	125.7	1.5	1d phenos+ carb	0.014			

84.3	85.8	PY	1-3 % fine to med diss PY in diorite within the schist		B583490	125.7	127.2	1.5	qfp	0.123			
					B583491	127.2	128.1	0.9	qfp	0.697			
90.2	93.7	1D_SH	Grey med grained strongly foliated/sheared diorite with foliation at 30 deg TCA , sharp upper and lower contact along joints. Patchy mod mag, overall weak mag. Band of qfp from 90.2-90.3m	30	B583492			0	Quarter Cut of prev	0.288			
					B583493	128.1	129.1	1	qfp	0.058			
Structure					B583494	129.1	130.1	1	1d-sh(sil)	0.034			
90.2	90.3	QFP	thin band of qfp		B583495			0	Coarse Reject of pre	0.029			
					B583496	130.1	130.85	0.75	qfp+qz-ca	0.012			
Alteration					B583497	130.85	132	1.15	m1	0.016			
90.2	93.7	CARB	weak to mod pervasive carb alt throughout		B583498	132	133.5	1.5	m1ic	0.017			
90.2	93.7	HB	weak amphibolization throughout		B583499	133.5	135	1.5	m1ic+py	0.029			
90.2	90.3	SIL	Band of qfp, silicification around it as well		B583500	135	136	1	m1ic	0.01			
					B583501	136	137.5	1.5	1d-sh	0.008			
Mineralization					B583502			0	Blank 1: Appalache	0.004			
90.2	93.7	PY	Trace locally upto 1 % (around lower contact) fine to med diss PY		B583503	137.5	139	1.5	1d	0.013			
90.2	90.3	PY	1-2 % med diss PY in band of qfp within the diorite		B583504	139	140.5	1.5	1d + sil + kspar + py	0.012			
					B583505			0	Standard-1: CDN-G	0.014			
93.7	99	M1ic	Green talc-chlorite schist, foliation varying from shallow to 45 deg TCA , sharp upper but gradual lower contact . Band of mod amphibolized diorite with gradual contacts conc to fol at 45 deg TCA from 98.2-98.5m	45	B583506	140.5	141.5	1	1d + sil + kspar + py	0.027			
					B583507	141.5	142.5	1	1d + sil + kspar + py	0.025			
Structure					B583508	142.5	144	1.5	sh 1d	0.01			
98.2	98.5	1D	band of amphibolied diorite		B583509	144	145	1	sh 1d + py	0.017			
					B583510	145	146.15	1.15	sh 1d	0.01			
					B583511	146.15	147.3	1.15	m1ic	0.014			
Alteration					B583512			0	Coarse Reject of pre	0.012			
93.7	99	CHL	Talc chlorite schist		B583513	147.3	148.5	1.2	sh 1d	0.011			
93.7	99	TALC	Talc chlorite schist		B583514	148.5	150	1.5		0.027			
98.2	98.5	HB	mod amphibolization		B583515			0	Quarter Cut of prev	0.015			
					B583516	150	151	1	sh 1d + qv	0.004			
Mineralization					B583517	151	152.5	1.5	sh 1d	0.004			
93.7	99	PY	Ocassional trace coarse PY		B583518	152.5	154	1.5	sh 1d	0.003			
					B583519	154	155.5	1.5	sh 1d	0.007			
99	107.8	1D_SH	Sheared diorite with foliation at 35-45 deg TCA , intermittent bands of talc chlorite schist throughout . Over all weak to mod amphibolization , mod mag throughout.	40	B583520	155.5	156.5	1	sh 1d	0.008			
					B583521	156.5	157.6	1.1	sh 1d + carb + m1	0.058			
					B583522			0	Blank 1: Appalache	0.002			
Structure					B583523	157.6	159.1	1.5	m1	0.013			
100.35	100.55	QV	whispy qz-ab-ca downwhole vein		B583524	159.1	160	0.9	sh1d + m1	0.017			
					B583525			0	Quarter Cut of prev	0.017			
Alteration					B583526	160	161	1	sh 1d	0.084			
99	107.8	HB	weak to patchy mod amphibolization throughout		B583527	161	162	1	m1ic	0.007			
99	107.8	CARB	mod pervasive carb alt throughout		B583528	162	163.3	1.3	m1ic	0.014			
					B583529	163.3	164.4	1.1	qfp	0.03			
					B583530	164.4	165	0.6	qfp + sh 1d	0.106			
Mineralization					B583531	165	166.5	1.5	qfp + py	0.074			
99	107.8	PY	Trace to 2 % fine PY throughout		B583532			0	Standard-2: CDN-G	3.52			
					B583533	166.5	168	1.5	qfp + py	0.061			
107.8	111.5	M1	Chlorite schist, fol at 30deg TCA. Talc schist 107.8-109m. Diorite 109-109.2m		B583534	168	169.5	1.5	qfp + py	0.027			
					B583535			0	Blank 1: Appalache	0.003			
Structure					B583536	169.5	171	1.5	qfp	0.105			
110.45	110.6	QZ	parallel 0.5-1 cm blue-grey qz veinlets, conc to fol	30	B583537	171	172.5	1.5	qfp / porph 1d + py	0.011			
					B583538	172.5	174	1.5	qfp / porph 1d + py	0.192			
Alteration					B583539	174	175.5	1.5	qfp	0.041			
107.8	109	TALC	Talc Chlorite schist		B583540	175.5	177	1.5	qfp	0.182			
107.8	111.5	CHL	Chlorite Schist		B583541	177	178.5	1.5	qfp	0.417			
					B583542			0	Quarter Cut of prev	0.274			
Mineralization					B583543	178.5	180	1.5	qfp	0.338			
109.2	110.6	PY	trace up to 1% fine to coarse diss py		B583544	180	181.5	1.5	qfp	0.681			
					B583545			0	Coarse Reject of pre	0.709			

SAMPLES

Sample	From m	To m	Length	DESCRIPTION	Au g/t				
B583388	4.5	6	1.50	m1	0.014				
B583389	6	6.8	0.80	1d+qz-ca	0.093				
B583390	6.8	8.3	1.50	1d+qz-ca	0.024				
B583391	8.3	9.8	1.50	1d+qz-ca	0.012				
B583392			0.00	Quarter Cut of previous sample	0.02				
B583393	9.8	11.3	1.50	1d+qz-ca+ sil	0.019				
B583394	11.3	12.8	1.50	1d+qz-ca+ sil	0.069				
B583395			0.00	Coarse Reject of previous sample	0.047				
B583396	12.8	13.9	1.10	m1	0.016				
B583397	13.9	15	1.10	1d+qz-ca+ sil	0.024				
B583398	15	16.25	1.25	1d+qz-ca+ sil	0.018				
B583399	16.25	17.25	1.00	1d+qz-ca+ sil + py more intense sil	0.022				
B583400	17.25	18.75	1.50	m1+some 1d	0.022				
B583401	18.75	19.75	1.00	1d+qz-ca +carb +blocky	0.019				
B583402			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	0.003				
B583403	19.75	21	1.25	1d + qz-ca	0.021				
B583404	21	22.5	1.50	m1	0.492	■			
B583405			0.00	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.478	■			
B583406	22.5	24	1.50	m1	0.217				
B583407	24	25.1	1.10	m1	0.356	■			
B583408	25.1	26	0.90	1d+qz-ca+py	0.015				
B583409	26	27.1	1.10	1d+qz-ca+py	0.01				
B583410	27.1	28.6	1.50	1d+qz-ca+py	0.009				
B583411	28.6	30.1	1.50	1d+qz-ca+py	0.003				
B583412			0.00	Coarse Reject of previous sample	0.005				
B583413	30.1	31.6	1.50	1d+qz-ca+py	0.002				
B583414	31.6	33.1	1.50	1d+qz-ca+py	0.002				
B583415			0.00	Quarter Cut of previous samples	0.003				
B583416	33.1	34.1	1.00	m1	0.002				
B583417	34.1	35.05	0.95	m1	0.003				
B583418	35.05	36.5	1.45	1d+qz-ca+py	0.003				
B583419	36.5	38	1.50	1d+qz-ca+py	0.006				
B583420	38	39.5	1.50	1d	0.008				
B583421	39.5	41	1.50	m1	0.008				

B583422			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.002
B583423	41	42.5	1.50 1d	0.045
B583424	42.5	44	1.50 1d	0.017
B583425			0.00 Quarter Cut of previous sample	0.013
B583426	44	45.2	1.20 1d	0.048
B583427	45.2	46	0.80 m1	0.023
B583428	46	46.85	0.85 m1	0.123
B583429	46.85	48	1.15 1d+qz-ca+kspars	0.011
B583430	48	49.5	1.50 1d+sil	0.021
B583431	49.5	50.5	1.00 1d +aspy	0.015
B583432			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)	0.017
B583433	50.5	52	1.50 1d+qz-ca	0.008
B583434	52	53.5	1.50 1d	0.046
B583435			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.002
B583436	53.5	55	1.50 1d	0.009
B583437	55	56.5	1.50 1d	0.011
B583438	56.5	57.6	1.10 1d	0.013
B583439	57.6	58.65	1.05 1d	0.038
B583440	58.65	60	1.35 m1	0.042
B583441	71.5	72.6	1.10 1d +sil+ qz-ca	0.01
B583442			0.00 Quarter Cut of previous sample	0.011
B583443	72.6	73.8	1.20 1d +sil+ qz-ca	0.019
B583444	73.8	75.3	1.50 m1	0.034
B583445			0.00 Coarse Reject of previous sample	0.029
B583446	75.3	76.8	1.50 m1	0.051
B583447	76.8	78	1.20 m1+qfp along downhole contact	0.028
B583448	78	79	1.00 m1	0.069
B583449	83	84.3	1.30 m1	0.024
B583450	84.3	85.8	1.50 1d-sh+py	0.028
B583451	85.8	87.3	1.50 m1	0.057
B583452			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.005
B583453	87.3	88.7	1.40 m1	0.019
B583454	88.7	90.2	1.50 m1	0.013
B583455			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)	0.477
B583456	90.2	91.5	1.30 1d-sh +qfp	0.067
B583457	91.5	93	1.50 1d-sh+py	0.026
B583458	93	93.7	0.70 1d-sh+py	0.111
B583459	93.7	94.9	1.20 m1ic	0.019
B583460	94.9	96	1.10 m1ic	0.017

B583461	96	97.5	1.50 m1ic		0.012
B583462			0.00 Coarse Reject of previous sample		0.013
B583463	97.5	99	1.50 m1+ thin band of 1d-sh +py		0.026
B583464	99	100.2	1.20 1d-sh +qfp		0.074
B583465			0.00 Quarter Cut of previous samples		0.044
B583466	100.2	101.6	1.40 1d-sh		0.036
B583467	101.6	102.7	1.10 1d-sh		0.011
B583468	102.7	103.8	1.10 m1ic		0.017
B583469	103.8	105	1.20 1d-sh + m1 mixed		0.013
B583470	105	106.5	1.50 sh 1d		0.01
B583471	106.5	107.8	1.30		0.011
B583472			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.008
B583473	107.8	109	1.20 m1ic		0.018
B583474	109	110	1.00 m1		0.008
B583475			0.00 Quarter Cut of previous sample		0.014
B583476	110	110.6	0.60		0.012
B583477	110.6	111.5	0.90		0.01
B583478	111.5	113	1.50 1d		0.008
B583479	113	114.5	1.50 1d		0.008
B583480	114.5	116	1.50 1d		0.009
B583481	116	117.5	1.50 1d		0.01
B583482			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)	█	3.28
B583483	117.5	119	1.50 1d+qz-ca		0.008
B583484	119	120.45	1.45 1d+qz-ca		0.008
B583485			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.007
B583486	120.45	121.45	1.00 qfp		0.018
B583487	121.45	122.95	1.50 qfp+qz-ca		0.052
B583488	122.95	124.2	1.25 qfp+qz-ca 1.15m core missing		0.026
B583489	124.2	125.7	1.50 1d phenos+ carb		0.014
B583490	125.7	127.2	1.50 qfp		0.123
B583491	127.2	128.1	0.90 qfp	█	0.697
B583492			0.00 Quarter Cut of previous sample		0.288
B583493	128.1	129.1	1.00 qfp		0.058
B583494	129.1	130.1	1.00 1d-sh(sil)		0.034
B583495			0.00 Coarse Reject of previous sample		0.029
B583496	130.1	130.85	0.75 qfp+qz-ca		0.012
B583497	130.85	132	1.15 m1		0.016
B583498	132	133.5	1.50 m1ic		0.017

B583499	133.5	135	1.50 m1ic+py	0.029
B583500	135	136	1.00 m1ic	0.01
B583501	136	137.5	1.50 1d-sh	0.008
B583502			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.004
B583503	137.5	139	1.50 1d	0.013
B583504	139	140.5	1.50 1d + sil + kspar + py	0.012
B583505			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)	0.014
B583506	140.5	141.5	1.00 1d + sil + kspar + py	0.027
B583507	141.5	142.5	1.00 1d + sil + kspar + py	0.025
B583508	142.5	144	1.50 sh 1d	0.01
B583509	144	145	1.00 sh 1d + py	0.017
B583510	145	146.15	1.15 sh 1d	0.01
B583511	146.15	147.3	1.15 m1ic	0.014
B583512			0.00 Coarse Reject of previous sample	0.012
B583513	147.3	148.5	1.20 sh 1d	0.011
B583514	148.5	150	1.50	0.027
B583515			0.00 Quarter Cut of previous samples	0.015
B583516	150	151	1.00 sh 1d + qv	0.004
B583517	151	152.5	1.50 sh 1d	0.004
B583518	152.5	154	1.50 sh 1d	0.003
B583519	154	155.5	1.50 sh 1d	0.007
B583520	155.5	156.5	1.00 sh 1d	0.008
B583521	156.5	157.6	1.10 sh 1d + carb + m1	0.058
B583522			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.002
B583523	157.6	159.1	1.50 m1	0.013
B583524	159.1	160	0.90 sh1d + m1	0.017
B583525			0.00 Quarter Cut of previous sample	0.017
B583526	160	161	1.00 sh 1d	0.084
B583527	161	162	1.00 m1ic	0.007
B583528	162	163.3	1.30 m1ic	0.014
B583529	163.3	164.4	1.10 qfp	0.03
B583530	164.4	165	0.60 qfp + sh 1d	0.106
B583531	165	166.5	1.50 qfp + py	0.074
B583532			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)	3.52
B583533	166.5	168	1.50 qfp + py	0.061
B583534	168	169.5	1.50 qfp + py	0.027
B583535			0.00 Blank 1: Appalache Valley Pierre Decorative Stone	0.003
B583536	169.5	171	1.50 qfp	0.105
B583537	171	172.5	1.50 qfp / porph 1d + py	0.011

B583538	172.5	174	1.50 qfp / porph 1d + py		0.192
B583539	174	175.5	1.50 qfp		0.041
B583540	175.5	177	1.50 qfp		0.182
B583541	177	178.5	1.50 qfp		0.417
B583542			0.00 Quarter Cut of previous sample		0.274
B583543	178.5	180	1.50 qfp		0.338
B583544	180	181.5	1.50 qfp		0.681
B583545			0.00 Coarse Reject of previous sample		0.709
B583546	181.5	183	1.50 qfp		0.168
B583547	183	184.5	1.50 qfp		0.467
B583548	184.5	186	1.50 qfp		1.62
B583549	186	187.5	1.50 qfp		0.758
B583550	187.5	189	1.50 qfp		0.707
B583551	189	190.5	1.50 qfp		0.241
B583552			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583553	190.5	192	1.50 qfp		0.375
B583554	192	193.5	1.50 qfp		0.146
B583555			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)		0.461
B583556	193.5	195	1.50 qfp		0.238
B583557	195	196.5	1.50 qfp		0.389
B583558	196.5	198	1.50 qfp		0.111
B583559	198	199.5	1.50 qfp		0.063
B583560	199.5	201	1.50 qfp		0.179
B583561	201	202.5	1.50 qfp		0.022
B583562			0.00 Coarse Reject of previous sample		0.026
B583563	202.5	204	1.50 qfp		0.054
B583564	204	205.5	1.50 qfp		0.042
B583565			0.00 Quarter Cut of previous samples		0.053
B583566	205.5	206.3	0.80 qfp		0.029
B583567	206.3	207	0.70 m1		0.61
B583568	207	208.5	1.50 m1		0.551
B583569	208.5	210	1.50 m1		3.23
B583570	210	211.5	1.50 m1		0.361
B583571	211.5	213	1.50 m1		0.015
B583572			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.006
B583573	213	214.5	1.50 m1		0.022
B583574	214.5	216	1.50 m1+1d-sh+py		0.193
B583575			0.00 Quarter Cut of previous sample		0.052
B583576	216	217.4	1.40 m1		0.477

B583577	217.4	218.3	0.90	1d+qfp+py		0.996
B583578	218.3	219.8	1.50	m1		0.417
B583579	219.8	221.3	1.50	m1		0.053
B583580	221.3	222.8	1.50	m1		0.049
B583581	222.8	224.3	1.50	m1		0.049
B583582			0.00	Standard-2: CDN-GS-3U (3.29g/t Au)		3.2
B583583	224.3	225.45	1.15	m1+1d-sh+py		0.047
B583584	225.45	226.5	1.05	m1+qv		0.041
B583585			0.00	Blank 1: Appalache Valley Pierre Decorative Stone		0.003
B583586	226.5	228	1.50	m1		0.023
B583587	228	229.5	1.50	m1 + band of 1d +py from 228.95-229.2m		0.033
B583588	229.5	231	1.50	m1		0.033
B583589	231	232.2	1.20	m1		0.231
B583590	232.2	233.2	1.00	1d+sil + m1		0.236
B583591	233.2	234	0.80	m1		0.648
B583592			0.00	Quarter Cut of previous sample		0.181
B583593	234	235.5	1.50	m1		0.602
B583594	235.5	237	1.50	m1		0.883
B583595			0.00	Coarse Reject of previous sample		0.833
B583596	237	238.5	1.50	m1		0.544
B583597	238.5	239.85	1.35	m1		0.48
B583598	239.85	240.85	1.00	qfp 3-5 % coarse clotty PY		0.362
B583599	240.85	241.6	0.75	qfp 3-5 % coarse clotty PY		0.183
B583600	241.6	243	1.40	m1+qz-ab +tour +py		0.059
B583601	243	244.5	1.50	m1+py+qv		0.519
B583602			0.00	Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583603	244.5	246	1.50	m1+qz-ab+tour		0.019
B583604	246	247.5	1.50	m1+qz-ab+tour		0.023
B583605			0.00	Standard-1: CDN-GS-P4J (0.479g/t Au)		0.504
B583606	247.5	249	1.50	m1+qz-ab+tour		0.52
B583607	249	250.5	1.50	20 cm M1 +py + V7 +qz-ab tour		0.031
B583608	250.5	252	1.50	v7		0.027
B583609	252	253.5	1.50	v7		0.043
B583610	253.5	255	1.50	v7		0.029
B583611	255	256.5	1.50	v7		0.027
B583612			0.00	Coarse Reject of previous sample		0.029
B583613	256.5	258	1.50	v7 EOH		0.05

177	180	3	1.8	60.00								
180	183	3	2.8	93.33								
183	186	3	2.8	93.33								
186	189	3	2.8	93.33								
189	192	3	2.9	96.67								
192	195	3	2.7	90.00								
195	198	3	2.6	86.67								
198	201	3	3	100.00								
201	204	3	2.3	76.67								
204	207	3	2.2	73.33								
207	210	3	2.9	96.67								
210	213	3	3	100.00								
213	216	3	3	100.00								
216	219	3	3	100.00								
219	222	3	3	100.00								
222	225	3	2.9	96.67								
225	228	3	2.8	93.33								
228	231	3	2.7	90.00								
231	234	3	2.7	90.00								
234	237	3	2.7	90.00								
237	240	3	2.5	83.33								
240	243	3	2.8	93.33								
243	246	3	2.7	90.00								
246	249	3	2.8	93.33								
249	252	3	2.85	95.00								
252	255	3	2.9	96.67								
255	258	3	2.5	83.33								

Box Lengths					PARBEC: October 2020	HOLE NO: PAR-20-115	PAGE: 4				
Oct 6th start coring											
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-115	1	3.9	7.95	4.05							
PAR-20-115	2	7.95	12	4.05							
PAR-20-115	3	12	16.1	4.1							
PAR-20-115	4	16.1	19.8	3.7							
PAR-20-115	5	19.8	24	4.2							
PAR-20-115	6	24	28.1	4.1							
PAR-20-115	7	28.1	32.5	4.4							
PAR-20-115	8	32.5	36.7	4.2							
PAR-20-115	9	36.7	40.85	4.15							
PAR-20-115	10	40.85	44.9	4.05							
PAR-20-115	11	44.9	49.1	4.2							
PAR-20-115	12	49.1	53.25	4.15							
PAR-20-115	13	53.25	57.35	4.1							
PAR-20-115	14	57.35	61.7	4.35							
PAR-20-115	15	61.7	66	4.3							
PAR-20-115	16	66	70.25	4.25							
PAR-20-115	17	70.25	74.6	4.35							
PAR-20-115	18	74.6	79	4.4							
PAR-20-115	19	79	83	4							
PAR-20-115	20	83	87.3	4.3							
PAR-20-115	21	87.3	91.5	4.2							
PAR-20-115	22	91.5	95.9	4.4							
PAR-20-115	23	95.9	100.2	4.3							
PAR-20-115	24	100.2	104.6	4.4							
PAR-20-115	25	104.6	108.8	4.2							
PAR-20-115	26	108.8	113	4.2							
PAR-20-115	27	113	117.3	4.3							
PAR-20-115	28	117.3	121.45	4.15							
PAR-20-115	29	121.45	126.15	4.7							
PAR-20-115	30	126.15	130.1	3.95							
PAR-20-115	31	130.1	134.3	4.2							
PAR-20-115	32	134.3	138.15	3.85							

PAR-20-115	33	138.15	142.65	4.5						
PAR-20-115	34	142.65	146.95	4.3						
PAR-20-115	35	146.95	151.2	4.25						
PAR-20-115	36	151.2	155.4	4.2						
PAR-20-115	37	155.4	159.8	4.4						
PAR-20-115	38	159.8	163.9	4.1						
PAR-20-115	39	163.9	168.3	4.4						
PAR-20-115	40	168.3	172.6	4.3						
PAR-20-115	41	172.6	176.65	4.05						
PAR-20-115	42	176.65	180.15	3.5						
PAR-20-115	43	180.15	184.15	4						
PAR-20-115	44	184.15	188.9	4.75						
PAR-20-115	45	188.9	193.2	4.3						
PAR-20-115	46	193.2	197.6	4.4						
PAR-20-115	47	197.6	201.85	4.25						
PAR-20-115	48	201.85	205.6	3.75						
PAR-20-115	49	205.6	209.7	4.1						
PAR-20-115	50	209.7	213.95	4.25						
PAR-20-115	51	213.95	218.1	4.15						
PAR-20-115	52	218.1	222.4	4.3						
PAR-20-115	53	222.4	226.6	4.2						
PAR-20-115	54	226.6	230.75	4.15						
PAR-20-115	55	230.75	235.05	4.3						
PAR-20-115	56	235.05	239.5	4.45						
PAR-20-115	57	239.5	243.7	4.2						
PAR-20-115	58	243.7	248	4.3						
PAR-20-115	59	248	252.25	4.25						
PAR-20-115	60	252.25	256.1	3.85						
PAR-20-115	61	256.1	258	1.9	EOH					

Minroc Management

PARBEC: October 2020 HOLE NO: PAR-20-116 PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	2.8	OB	Overburden								
2.8	15.65	3G	Dark-greenish grey mod mag gabbro with foliation at 30-35 deg TCA , lower contact with v6 is brecciated at 20-25 deg TCA	30	B583614	12.5	13.5	1	Gabbro (3g+kspar+py)	0.006	
					B583615			0	Quarter Cut of previous samples	0.006	
Structure					B583616	18	19.5	1.5	V6+qz-ab +py	0.003	
2.8	15.65	BLOCKY	intermittent blockiness throughout		B583617	19.5	21	1.5	V6+qz-ab +py	0.003	
9.6	9.7	QZ-AB	QZ-AB vein with chlorite perpendicular to core axis		B583618	28	29.3	1.3	Diabase (3d+qz-ca+epidote+py)	0.005	
11.2	11.6	BLOCKY	Blocky core with hematite		B583619	29.3	30.5	1.2	Diabase (3d+qz-ca+epidote+py)	0.027	
Alteration					B583620	30.5	32	1.5	Diabase (3d+qz-ca+epidote+py)	0.002	
6	15.65	CARB	weak to mod pervasive carb alt throughout.		B583621	32	33	1	Diabase (3d+qz-ca+epidote+py)	0.007	
12.6	13.5	KSPAR	weak kspar alt around slight blockiness some epidote as well		B583622			0	Blank 1: Appalach	0.002	
					B583623	33	34.5	1.5	Diabase (3d+qz-ca+epidote+py)	0.024	
Mineralization					B583624	34.5	36	1.5	id+chl +py+qz-ca	0.022	
6	15.65	PY	trac locally upto 1 % med PY		B583625			0	Quarter Cut of pr	0.074	
12.6	13.5	PY	1-2 % fin to med diss PY along with kspar alt		B583626	36	37.5	1.5	1d	0.012	
					B583627	37.5	39	1.5	1d+sil +carb	0.049	
15.65	29.3	V6	Greenish grey fine grained intermediate volcanics, weak to mod foliation from downhole to 45 deg TCA . Upper and lower contacts are sharp at 25 deg TCA and 50 deg TCA respectively. Qz-ca stringers throughout increases after 21 m.	30							
					B583628	39	40.5	1.5	1d+qz-ca+py	0.002	
					B583629	40.5	42	1.5	1d+carb	0.004	
Structure					B583630	42	43.5	1.5	1d+qz-ca+py	0.002	
18	19	QZ-AB-CA	numerous blebby qz-ab-ca veinlets		B583631	43.5	45	1.5	1d+qz-ca+py	0.047	
19.3	19.8	BLOCKY	Blockiness along downhole fracture		B583632			0	Standard-2: CDN-C	3.1	
21.8	21.9	QZ-CA	QZ-CA (pink) vein at 45 deg TCA , sharp margins	45	B583633	45	46	1	1d+sil+kspar +py	0.008	
23.8	24.4	BLOCKY	Blockiness along joints		B583634	46	46.65	0.65	1d+py high magne	0.005	
					B583635			0	Blank 1: Appalache	0.002	
Alteration					B583636	46.65	48	1.35	felsite +qz-ab-tour	0.09	
15.65	29.3	CARB	weak to patchy mod pervasive carb alt throughout		B583637	48	49.5	1.5	1d+sil+py	0.135	
15.65	29.3	CHL	weak chloritization throughout		B583638	49.5	50.5	1	felsite +qz-ca-tour	0.024	
					B583639	50.5	52	1.5	1d+py high magne	0.103	
Mineralization					B583640	52	53.5	1.5	1d+py high magne	0.002	
15.65	29.3	PY	trace locally upto 1 % PY around qz-ca		B583641	53.5	54.5	1	1d+qz-ca +band of	0.002	
					B583642			0	Quarter Cut of pre	0.061	
29.3	34.5	3D	Green- dark grey fine grained diabase ? High mag , very weak foliation at 45 deg TCA . Numerous qz-ca stringers throughout ocassionally with epidote. Upper and lower contacts sharp , lower one along a joint	45							
					B583643	54.5	56	1.5	1d+qz-ca phenos	0.019	

					B583644	56	57.5	1.5	1d+qz-ca phenos	0.044		
Structure					B583645			0	Coarse Reject of previous sample	0.068		
29.7	29.8	QZ-AB	5 cm qz-ab-tourmaline vein, wispy margins roughly conc to weak foliation at 454 deg TCA		B583646	57.5	59	1.5	1d+carb	0.003		
34	34.15	QZ-CA	numerous close spaced qz-ca veinlets , foliation stronger at 25 deg TCA		B583647	59	60	1	1d+sil+py +carb	0.006		
					B583648	60	61.5	1.5	1d+sil+py +carb	0.071		
Alteration					B583649	61.5	62.8	1.3	1d , carb phenow , chl alt	0.007		
29.3	34.5	CARB	weak to patchy pervasive carb alt 33-34.5 is notably higher		B583650	62.8	64	1.2	1d+qz-ca+kspar alt	0.002		
					B583651	64	65	1	1d+qz-ca+kspar alt	0.135		
					B583652			0	Blank 1: Appalach	<0.002		
Mineralization					B583653	65	66	1	1d+qz-ca+kspar al	0.134		
29.3	34.5	PY	1-2 % fine to med diss PY throughout.		B583654	66	67.5	1.5	1d+qz-ca+carb alt	0.1		
32.8	34.15	3	2-3 % med to coarse PY with higher carb alt		B583655			0	Standard-1: CDN-C	0.515		
					B583656	67.5	69	1.5	1d+qz-ca+carb alt	0.004		
34.5	108.9	1D	Dark grey fine to med diorite , weak to strong mag, coarser grain size is weak mag, fine diorite is strong mag, , weak to mod foliation from 45-40 deg TCA . Band of felsite from 46.65-47.55m, 49.5-50.5m, 70-70.7m,72.4-72.9m , (numrous qz-ca stringers). Band of weak chlorite schist from 69-69.5m. 71.6-72.4m, 74.6-77.9m.78.85-79.85m, 80.7-81.8m,82.35-82.85m,85.5-86.5m,86.7-88.3m.	40								
					B583657	69	70	1	1d+m1+ feliste at l	0.008		
Structure					B583658	70	70.7	0.7	felsit +qz-ca+py	0.003		
46.65	47.55	FELS	Band of felsite with tourmaline and pink calcite , irregular margins lined with chlorite , very roughly conc to fol.		B583659	70.7	71.5	0.8	1d	<0.002		
49.5	50.5	FELS	Band of felsite with tourmaline and pink calcite , irregular margins lined with chlorite , very roughly conc to fol.		B583660	71.5	72.4	0.9	1d + m1	0.003		
45	51	BLOCKY	slight blockiness		B583661	72.4	72.9	0.5	fels	0.808		
62.9	63	TOUR	Tourmaline albite vein , sharp irregular margins		B583662			0	Coarse Reject of pr	0.206		
70	70.7	FELS	band of felsite with PY		B583663	72.9	73.9	1	1d, blocky	0.019		
73.2	75	BLOCKY	blocky core, poor recovery		B583664	73.9	74.6	0.7	1d + kspar + block	0.007		
79.3	79.45	QZ-AB-TOUR	irregular qz-ab tourmaline vein roughly conc to fol at 35 deg TCA ,coarse tourmaline and albite on vein margins		B583665			0	Quarter Cut of pre	0.007		
81.9	82	QZ-AB-TOUR	sharp irregular qz-ab tourmaline vein roughly conc to fol at 5 deg TCA ,coarse tourmaline and albite on vein margins ,		B583666	74.6	76	1.4	m1	0.014		
82.85	83.65	QZ-TOUR	Large qz vein with massive tourmaline within and around vein, fragements of m1 and 1d within the vein , ocassional clotty calcite. Coarse clotty PY		B583667	76	77.5	1.5		1.13		
87.5	88.3	BLOCKY	blocky with patches of chlorite mud		B583668	77.5	78.85	1.35	m1 + 1d sil	1.03		
89.65	89.85	QV	irregular qz-kspar-tourmaline vein and hornblende schist (conc to fol at 30 deg TCA)		B583669	78.85	79.85	1	m1 + qz-ab-tour	0.035		
91.5	93	BLOCKY	blocky sheared diorite , poor recovery		B583670	79.85	81	1.15	sh 1d	0.074		
93.8	94.3	QZ-Ab	irregular contorted qz-ab veining within band of schist		B583671	81	82	1	m1 + qz-tour	0.017		
97	97.25	QFP	QFP vein creamy brownish colour.		B583672			0	Blank 1: Appalach	<0.002		

97.5	97.6	QFP	QFP vein creamy brownish colour.		B583673	82	82.85	0.85	m1 + sh 1d	0.14		
98	98.8	QFP	QFP vein creamy brownish colour.		B583674	82.85	83.65	0.8	qz-tour + py + m1	0.06		
99.2	99.35	QV	irregular contorted qz-ab veining within band of schist		B583675			0	Quarter Cut of pre	0.022		
99.9	100.1	QFP	qfp band within schist along downhole margin. Hornblende schist		B583676	83.65	85	1.35	sh 1d	0.025		
100.4	100.7	QZ-AB	qz-ab vein roughly conc to fol at 45 deg TCA		B583677	85	86.5	1.5	sh 1d + m1	0.006		
102.5	103	QZ-CA	Ocassional boudinage qz-ca veinlets conc to fol at 45 deg TCA , ocassional clotty chlorite within the vein		B583678	86.5	88	1.5	m1 + sh 1d	0.011		
103.4	104.2	QFP	very fine grained qfp , carb fractures throughout , trace fine py and biotite throughout		B583679	88	89.5	1.5	m1	0.038		
					B583680	89.5	90.45	0.95	sh 1d	0.029		
Alteration					B583681	90.45	91.65	1.2		0.019		
34.5	74.6	HB	weak to patchy mod amphibolization throughout		B583682			0	Standard-2: CDN-C	3.42		
34.5	74.6	CARB	weak to patchy mod pervasive carb alt , larger grain size corresponds to stronger carb alt		B583683	91.65	93.15	1.5	sh 1d + blocky	0.036		
37.5	38	SIL	diorite is weakly silicified		B583684	93.15	94.5	1.35	m1	0.174		
45	46	SIL	mod silicified diorite , mod mag		B583685			0	Blank 1: Appalache	<0.002		
46.65	47.55	SIL	band of felsite		B583686	94.5	95.25	0.75	sh 1d + py	0.088		
48	49.5	SIL	band of highly silicified diorite , light kspar alt		B583687	95.25	96.5	1.25	m1 + sh 1d + qz	0.135		
49.5	50.5	SIL	band of felsite		B583688	96.5	98	1.5	m1 + qfp + py + tou	0.451		
46.65	47.55	KSPAR	band of felsite		B583689	98	99	1	sh 1d + qfp + py	0.592		
49.5	50.5	KSPAR	band of felsite		B583690	99	100.5	1.5	m1ic	0.052		
53.9	54	SIL	mod to strongly silicified band of diorite		B583691	100.5	102	1.5	m1 + sh 1d +qz	0.023		
59.4	50	SIL	weakly silicified band of diorite		B583692			0	Quarter Cut of pre	0.016		
63.2	64	KSPAR	mod kspar alt in diorite		B583693	102	103.4	1.4	sh 1d + m1	0.037		
63.2	64	CARB	mod carb inn diorite		B583694	103.4	104.2	0.8	qfp + py	0.156		
64.6	65	KSPAR	mod kspar alt in diorite with weak carb alt		B583695			0	Coarse Reject of pr	0.123		
62	62.8	CHL	mod chloritization above tourmaline vein		B583696	104.2	105.5	1.3	m1ic + 1d	0.017		
69	69.4	CHL	band of weak chlorite schist		B583697	105.5	106.7	1.2	m1ic + sh 1d	0.021		
70	70.7	FELS	band of felsite		B583698	106.7	107.15	0.45	sh 1d	0.018		
70	70.7	SIL	band of felsite		B583699	107.15	108.15	1	m1ic + py	0.015		
72.4	72.9	KSPAR	band of felsite		B583700	108.15	108.9	0.75	sh 1d	0.102		
72.4	72.9	SIL	band of felsite		B583701	108.9	110	1.1	qfp	1.69		
74.6	77.9	TALC	talcl chlorite schist		B583702				Blank 1: Appalache	0.008		
74.6	77.9	CHL	talcl chlorite schist		B583703	110	111	1		0.633		
77.9	108.9	HB	weak to mod amphibolization within sheared diorites		B583704	111	111.9	0.9		1.24		
77.9	108.9	CARB	weak to mod pervasive carb alt within sheared diorites		B583705				Standard-1: CDN-C	0.504		
78	78.85	SIL	weak sil in sheared diorite		B583706	111.9	112.9	1		0.96		
88.3	91	SIL	very weak silicification within sheared diorite		B583707	112.9	113.5	0.6	qfp + qv	0.526		
97	97.25	SIL	QFP		B583708	113.5	115	1.5		0.376		
97	97.25	KSPAR	QFP		B583709	115	116.5	1.5		0.831		
97.5	97.6	KSPAR	QFP		B583710	116.5	118	1.5		0.525		
97.5	97.6	SIL	QFP		B583711	118	119.5	1.5		0.301		
98	98.8	SIL	QFP		B583712				Coarse Reject of pr	0.299		

98	98.8	KSPAR	QFP		B583713	119.5	121	1.5		0.498		
103.4	104.2	SIL	band of fine grained qfp		B583714	121	122.5	1.5		0.492		
103.4	104.2	BT	weak biotitization within qfp		B583715				Quarter Cut of pre	0.518		
					B583716	122.5	124	1.5		0.402		
Mineralization					B583717	124	125.5	1.5		3.12		
34.5	72.9	PY	trace fine to med PY throughout		B583718	125.5	127	1.5		0.211		
46.65	47.55	PY	2-3 % med diss PY in felsite bands , often clotty		B583719	127	128.5	1.5		0.401		
49.5	50.5	PY	2-3 % med diss PY in felsite bands , often clotty		B583720	128.5	130	1.5		0.857		
54.5	56	PY	1-2 % fine PY		B583721	130	130.65	0.65		0.619		
77.9	78.85	PY	1-3 % fine to med diss PY within silicified diorite		B583722				Blank 1: Appalache	0.006		
79.45	79.85	PY	upto 2 % med diss PY in schist		B583723	130.65	131.65	1		0.804		
82.85	83.65	PY	2 % fine to exteremely coarse PY in qz-ab-tour vein		B583724	131.65	132.5	0.85	m1	1.74		
83.65	85.5	PY	Trace upto 1% fine diss PY in sheared diorite		B583725				Quarter Cut of previous sample	1.2		
88.2	93.15	PY	trace fine to med PY throughout + rare stringers withn narrow bands of strongf carb weak sil		B583726	132.5	133.4	0.9		0.708		
96.7	99.85	PY	2-3 % fine to med diss PY		B583727	133.4	134.05	0.65	sh 1d	3.66		
96.7	99.85	PY	trace upto 1 % fine to med diss ASPY		B583728	134.05	134.9	0.85	sh 1d + m1	0.24		
101	103.4	PY	trace med PY within schist		B583729	134.9	135.5	0.6	m1ic	0.238		
103.4	104.2	PY	3-5 % fine diss PY		B583730	135.5	136.9	1.4		13.7		
103.4	104.2	PO	trace upto 1 % very fine diss PO		B583731	136.9	138	1.1	sh 1d	2.18		
105.5	108.9	PY	1-2% fine to med diss py		B583732				Standard-2: CDN-GS-3U (3.29g/t Au)	3.35		
					B583733	138	139.5	1.5	sh 1d	0.343		
108.9	131.65	QFP	QFP, creamy grey colour, competent, hard, good recovery. Very rare and patchy weak mag.Sharp upper and lower contacts. Irregular qz-floods / veinlets throughout.		B583734	139.5	141	1.5	sh 1d	0.347		
					B583735				Blank 1: Appalache Valley Pierre Decorative Stone	0.014		
Structure					B583736	141	142.4	1.4	1dsh	0.057		
126.2	126.5	BLOCKY	blocky core		B583737	142.4	143.2	0.8	qfp	2.74		
					B583738	143.2	144	0.8	qfp	3.86		
Alteration					B583739	144	145.5	1.5	qfp	4.21		
108.9	131.65	SIL	silicified, QFP		B583740	145.5	147	1.5	qfp	1.58		
108.9	131.65	HB	weak patchy amphibolization?		B583741	147	148.5	1.5	qfp	0.398		
108.9	128.5	CARB	weak pervasive carb alt, strongest with ca and ab phenos		B583742				Quarter Cut of pr	0.461		
					B583743	148.5	150	1.5	qfp	0.928		
Mineralization					B583744	150	151.5	1.5	qfp	0.67		
108.9	131.65	PY	1-3% fine to med diss py throughout		B583745			0	Coarse Reject of p	0.548		
108.9	131.65	ASPY	trace fine aspy throughout		B583746	151.5	153	1.5	qfp	2.03		
					B583747	153	154.5	1.5	qfp	0.686		

131.65	133.4	M1	Chlorite schist, dark green colour, weak to mod mag. Strong fol at 45deg TCA.	45	B583748	154.5	156	1.5	qfp	0.896		
					B583749	156	157.5	1.5	qfp	1.46		
Alteration					B583750	157.5	158.5	1	qfp	2.04		
131.65	133.4	CHL	Chlorite Schist		B583751	158.5	159.5	1	qfp	0.197		
					B583752				Blank 1: Appalach	<0.002		
133.4	142.4	1D	Diorite / Sheared diorite as before. Dark grey colour, pervasive carb alt. Fol at 40-45deg TCA. Occasional bands of chlorite and talc chlorite schist from 134.05-134.45, 134.9-136.9m and 138.45-141m.	45								
					B583753	159.5	161	1.5	m1ic+sh1d	0.214		
					B583754	161	162	1		0.03		
Structure					B583755				Standard-1: CDN-	0.482		
135.5	135.4	QV	white qv within schist, conc to fol	45	B583756	162	163.5	1.5	m1ic	0.087		
136.9	136.7	QV	white qv within schist, conc to fol	45	B583757	163.5	165	1.5		0.104		
136.75	137.5	QZ-CA	down-hole, contorted, qz-ca veining		B583758	165	166.1	1.1	m1ic + sh 1d + qz-	0.059		
					B583759	166.1	167.5	1.4	m1ic	0.019		
Alteration					B583760	167.5	169	1.5		0.056		
133.4	142.4	CARB	weak to mod pervasive carb alt		B583761	169	170	1	m1ic + qz-ab	0.196		
133.4	142.4	HB	weak to mod amphibolization		B583762				Coarse Reject of p	0.222		
					B583763	170	170.9	0.9	m1ic	0.271		
Mineralization					B583764	170.9	172	1.1	sh1d	0.03		
133.4	142.4	PY	trace fine to med py, locally up to 1%. Highest in the diorites.		B583765				Quarter Cut of pre	0.065		
					B583766	172	173	1	sh1d	0.061		
142.4	159.5	QFP	QFP as above, creamy grey colour, competent, hard, good recovery. Very rare and patchy weak mag. Sharp upper and lower contacts. Irregular qz-floods / veinlets throughout.									
					B583767	173	174	1	sh 1d + qz	0.085		
					B583768	174	175.3	1.3	m1ic	0.008		
Structure					B583769	175.3	176.3	1	sh 1d + py	0.015		
144.5	146	QV	irregular qz floods / veining		B583770	176.3	177.6	1.3	m1ic	0.038		
					B583771	177.6	178.5	0.9	m1ic	0.015		
Alteration					B583772				Blank 1: Appalach	<0.002		
142.4	159.5	SIL	silicified, qfp		B583773	178.5	180	1.5	m1ic	0.023		
142.4	159.5	HB	weak patchy amphibolization?		B583774	180	181.5	1.5	m1	0.009		
142.4	159.5	CARB	weak pervasive carb alt, strongest with ca and ab phenos		B583775				Quarter Cut of pre	0.009		
					B583776	181.5	183	1.5	m1 / sh 1d	0.016		
Mineralization					B583777	183	184.2	1.2	1d + qz-ca	0.051		
142.4	159.5	PY	1-3% fine to med diss py throughout, occasional coarse clotty strings along fractures		B583778	184.2	185.4	1.2	1d + qz-ca	0.04		
142.4	159.5	ASPY	trace fine aspy throughout		B583779	185.4	186.5	1.1	m1ic	0.02		
					B583780	186.5	187.6	1.1	sh 1d	0.052		
159.5	170.9	M1ic	Talc chlorite schist, patchy weak mag. Foliation generally at 55deg TCA but is often contorted. Foliation outlined sometimes by qz-ab and ab veinlets/stringers. Bands of sheared diorite 160.6-160.75m, 161-161.3m, 165-165.4m, 165.9-166.1m,	55								
					B583781	187.6	189	1.4	sh 1d	0.01		

					B583782				Standard-2: CDN-C	3.42		
Alteration					B583783	189	190.5	1.5	sh 1d	0.008		
159.5	170.9	TALC	Talc chlorite schist		B583784	190.5	192	1.5	sh 1d + hb	0.029		
159.5	170.9	CHL	Talc chlorite schist		B583785				Blank 1: Appalache	<0.002		
160.6	160.75	CARB	weak pervasive carb alt		B583786	192	193.5	1.5	m1	0.008		
160.6	160.75	HB	weakly amphibolized		B583787	193.5	195	1.5	m1ic	0.011		
161	161.3	CARB	weak pervasive carb alt		B583788	195	196.5	1.5	m1	0.007		
161	161.3	HB	weakly amphibolized		B583789	196.5	198	1.5	m1 hb	0.008		
165	165.4	CARB	weak pervasive carb alt		B583790	198	199.5	1.5	m1ic	0.014		
165	165.4	HB	weakly amphibolized		B583791	199.5	200.7	1.2	1d + qz-ca + sil	0.011		
165.9	166.1	CARB	weak pervasive carb alt		B583792				Quarter Cut of pre	0.009		
165.9	166.1	HB	weakly amphibolized		B583793	200.7	202.2	1.5	m1	0.005		
					B583794	202.2	203	0.8	m1	0.01		
Mineralization					B583795				Coarse Reject of pr	0.016		
159.5	170.7	PY	trace fine to med py throughout		B583796	203	204.35	1.35	m1	0.268		
					B583797	204.35	205.6	1.25	1d + sil + py + qz-c	0.047		
170.9	176.3	1D	Diorite/ Sheared Diorite, strong fol at 30deg TCA. Foliation strongly contorted 171-171.5m. Dark greyish-brown colour. Band of talc chlorite schist 174-175.5m.	30								
					B583798	205.6	207	1.4	m1 for 30cm, then	0.022		
					B583799	207	208	1	1d-sh, tr py	0.345		
Structure					B583800	208	209.3	1.3	1d-sh, tr py	0.029		
171	171.5	FOL	strongly contorted foliation		B583801	209.3	210.7	1.4	m1 w 20% white C	0.019		
					B583802				Blank 1: Appalache	<0.002		
Alteration					B583803	214.9	215.75	0.85	M1, tr py, no 1d	0.274		
170.9	176.3	CARB	weak to mod pervasive carb alt		B583804	215.75	217	1.25	M1, + 30% 1d w tr	1.71		
170.9	176.3	HB	amphibolized diorite		B583805				Standard-1: CDN-C	0.513		
174	175.5	CHL	Talc chlorite schist		B583806	217	218.05	1.05	M1, + 30% 1d w tr	0.064		
174	175.5	TALC	Talc chlorite schist		B583807	218.05	219.5	1.45	M1, tr py, no 1d	0.046		
					B583808	226	227	1	v7, tr py	0.011		
Mineralization					B583809	227	228	1	v7, tr py	0.011		
170.9	176.3	PY	trace fine to med py throughout		B583810	228	229	1	v7, tr py	0.01		
					B583811	229	230.5	1.5	v7, 1% py	0.034		
176.3	205.9	M1ic	Talc chlorite schist, dark greenish-blue in colour. Folaition at 40deg TCA. Occasional patchy weak mag. Numerous bands of diorite throughout (183-185.4m, 186.2-190m, 191-192m, 198-198.6m, 199.7-200.7m, 204.35- >205.7m	40								
					B583812				Coarse Reject of pr	0.041		
					B583813	230.5	231.5	1	v7,<2% py	0.021		
Structure					B583814	231.5	232.5	1	v7,<2% py	0.012		
173.2	174	QZ-CA	down-hole qz-ca veinlet, irregular and contorted		B583815			0	Quarter Cut of pre	0.015		
186.1	187	BLOCKY	blocky core		B583816	232.5	234	1.5	v7,<2% py	0.014		
198	198.6	QZ-CA	numerous qz-ca fractures/stringers within diorite		B583817	234	235.5	1.5	v7,<2% py	0.007		
199.7	200.7	QZ-CA	numerous qz-ca fractures/stringers within diorite		B583818	235.5	237	1.5	v7,<2% py	0.023		
204.35	205.9	QZ-CA	numerous qz-ca fractures/stringers within diorite		B583819	237	238.7	1.7	v7, tr - 1% py	0.011		
					B583820	258.4	259.4	1	v7, trace py	0.012		
					B583821	259.4	260	0.6	1d+ sil+ upto 1% p	0.014		
					B583822				Blank 1: Appalache	0.002		
					B583823	260	261	1	1d+ sil+ upto 1% p	0.007		

SAMPLES			PARBEC: October 2020				HOLE NO: PAR-20-116		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
B583614	12.5	13.5	1.00	Gabbro (3g+ kspar+py)	0.006					
B583615			0.00	Quarter Cut of previous samples	0.006					
B583616	18	19.5	1.50	V6+qz-ab +py	0.003					
B583617	19.5	21	1.50	V6+qz-ab +py	0.003					
B583618	28	29.3	1.30	Diabase (3d+qz-ca+epidote+py)	0.005					
B583619	29.3	30.5	1.20	Diabase (3d+qz-ca+epidote+py)	0.027					
B583620	30.5	32	1.50	Diabase (3d+qz-ca+epidote+py)	0.002					
B583621	32	33	1.00	Diabase (3d+qz-ca+epidote+py)	0.007					
B583622			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
B583623	33	34.5	1.50	Diabase (3d+qz-ca+epidote+py)	0.024					
B583624	34.5	36	1.50	id+chl +py+qz-ca	0.022					
B583625			0.00	Quarter Cut of previous sample	0.074					
B583626	36	37.5	1.50	1d	0.012					
B583627	37.5	39	1.50	1d+sil +carb	0.049					
B583628	39	40.5	1.50	1d+qz-ca+py	0.002					
B583629	40.5	42	1.50	1d+carb	0.004					
B583630	42	43.5	1.50	1d+qz-ca+py	0.002					
B583631	43.5	45	1.50	1d+qz-ca+py	0.047					
B583632			0.00	Standard-2: CDN-GS-3U (3.29g/t Au)	3.1	■				
B583633	45	46	1.00	1d+sil+kspar +py	0.008					
B583634	46	46.65	0.65	1d+py high magnetics	0.005					
B583635			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	0.002					
B583636	46.65	48	1.35	felsite +qz-ab-tourmaline+py	0.09					
B583637	48	49.5	1.50	1d+sil+py	0.135					
B583638	49.5	50.5	1.00	felsite +qz-ca-tour+py	0.024					
B583639	50.5	52	1.50	1d+py high magnetics	0.103					
B583640	52	53.5	1.50	1d+py high magnetics	0.002					
B583641	53.5	54.5	1.00	1d+qz-ca +band of high sil	0.002					
B583642			0.00	Quarter Cut of previous sample	0.061					
B583643	54.5	56	1.50	1d+qz-ca phenos	0.019					
B583644	56	57.5	1.50	1d+qz-ca phenos	0.044					
B583645			0.00	Coarse Reject of previous sample	0.068					
B583646	57.5	59	1.50	1d+carb	0.003					
B583647	59	60	1.00	1d+sil+py +carb	0.006					
B583648	60	61.5	1.50	1d+sil+py +carb	0.071					
B583649	61.5	62.8	1.30	1d , carb phenow , chl alt	0.007					
B583650	62.8	64	1.20	1d+qz-ca+kspar alt	0.002					
B583651	64	65	1.00	1d+qz-ca+kspar alt	0.135					
B583652			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	<0.002					
B583653	65	66	1.00	1d+qz-ca+kspar alt	0.134					
B583654	66	67.5	1.50	1d+qz-ca+carb alt	0.1					
B583655			0.00	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.515	■				
B583656	67.5	69	1.50	1d+qz-ca+carb alt	0.004					
B583657	69	70	1.00	1d+m1+ feliste at lower contact	0.008					
B583658	70	70.7	0.70	felsit +qz-ca+py	0.003					
B583659	70.7	71.5	0.80	1d	<0.002					
B583660	71.5	72.4	0.90	1d + m1	0.003					
B583661	72.4	72.9	0.50	fels	0.808	■				
B583662			0.00	Coarse Reject of previous sample	0.206					
B583663	72.9	73.9	1.00	1d, blocky	0.019					
B583664	73.9	74.6	0.70	1d + kspar + blocky	0.007					
B583665			0.00	Quarter Cut of previous samples	0.007					
B583666	74.6	76	1.40	m1	0.014					
B583667	76	77.5	1.50		1.13	■				
B583668	77.5	78.85	1.35	m1 + 1d sil	1.03	■				
B583669	78.85	79.85	1.00	m1 + qz-ab-tour	0.035					
B583670	79.85	81	1.15	sh 1d	0.074					
B583671	81	82	1.00	m1 + qz-tour	0.017					
B583672			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	<0.002					
B583673	82	82.85	0.85	m1 + sh 1d	0.14					
B583674	82.85	83.65	0.80	qz-tour + py + m1	0.06					
B583675			0.00	Quarter Cut of previous sample	0.022					
B583676	83.65	85	1.35	sh 1d	0.025					
B583677	85	86.5	1.50	sh 1d + m1	0.006					
B583678	86.5	88	1.50	m1 + sh 1d	0.011					
B583679	88	89.5	1.50	m1	0.038					
B583680	89.5	90.45	0.95	sh 1d	0.029					
B583681	90.45	91.65	1.20		0.019					
B583682			0.00	Standard-2: CDN-GS-3U (3.29g/t Au)	3.42	■				
B583683	91.65	93.15	1.50	sh 1d + blocky	0.036					
B583684	93.15	94.5	1.35	m1	0.174					
B583685			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	<0.002					
B583686	94.5	95.25	0.75	sh 1d + py	0.088					
B583687	95.25	96.5	1.25	m1 + sh 1d + qz	0.135					

B583688	96.5	98	1.50 m1 + qfp + py + tour	0.451
B583689	98	99	1.00 sh 1d + qfp + py	0.592
B583690	99	100.5	1.50 m1ic	0.052
B583691	100.5	102	1.50 m1 + sh 1d +qz	0.023
B583692			0.00 Quarter Cut of previous sample	0.016
B583693	102	103.4	1.40 sh 1d + m1	0.037
B583694	103.4	104.2	0.80 qfp + py	0.156
B583695			0.00 Coarse Reject of previous sample	0.123
B583696	104.2	105.5	1.30 m1ic + 1d	0.017
B583697	105.5	106.7	1.20 m1ic + sh 1d	0.021
B583698	106.7	107.15	0.45 sh 1d	0.018
B583699	107.15	108.15	1.00 m1ic + py	0.015
B583700	108.15	108.9	0.75 sh 1d	0.102
B583701	108.9	110	1.10 qfp	1.69
B583702			Blank 1: Appalache Valley Pierre Decorative Stone	0.008
B583703	110	111	1.00	0.633
B583704	111	111.9	0.90	1.24
B583705			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.504
B583706	111.9	112.9	1.00	0.96
B583707	112.9	113.5	0.60 qfp + qv	0.526
B583708	113.5	115	1.50	0.376
B583709	115	116.5	1.50	0.831
B583710	116.5	118	1.50	0.525
B583711	118	119.5	1.50	0.301
B583712			Coarse Reject of previous sample	0.299
B583713	119.5	121	1.50	0.498
B583714	121	122.5	1.50	0.492
B583715			Quarter Cut of previous samples	0.518
B583716	122.5	124	1.50	0.402
B583717	124	125.5	1.50	3.12
B583718	125.5	127	1.50	0.211
B583719	127	128.5	1.50	0.401
B583720	128.5	130	1.50	0.857
B583721	130	130.65	0.65	0.619
B583722			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
B583723	130.65	131.65	1.00	0.804
B583724	131.65	132.5	0.85 m1	1.74
B583725			Quarter Cut of previous sample	1.2
B583726	132.5	133.4	0.90	0.708
B583727	133.4	134.05	0.65 sh 1d	3.66
B583728	134.05	134.9	0.85 sh 1d + m1	0.24
B583729	134.9	135.5	0.60 m1ic	0.238
B583730	135.5	136.9	1.40	13.7
B583731	136.9	138	1.10 sh 1d	2.18
B583732			Standard-2: CDN-GS-3U (3.29g/t Au)	3.35
B583733	138	139.5	1.50 sh 1d	0.343
B583734	139.5	141	1.50 sh 1d	0.347
B583735			Blank 1: Appalache Valley Pierre Decorative Stone	0.014
B583736	141	142.4	1.40 1dsh	0.057
B583737	142.4	143.2	0.80 qfp	2.74
B583738	143.2	144	0.80 qfp	3.86
B583739	144	145.5	1.50 qfp	4.21
B583740	145.5	147	1.50 qfp	1.58
B583741	147	148.5	1.50 qfp	0.398
B583742			Quarter Cut of previous sample	0.461
B583743	148.5	150	1.50 qfp	0.928
B583744	150	151.5	1.50 qfp	0.67
B583745			0.00 Coarse Reject of previous sample	0.548
B583746	151.5	153	1.50 qfp	2.03
B583747	153	154.5	1.50 qfp	0.686
B583748	154.5	156	1.50 qfp	0.896
B583749	156	157.5	1.50 qfp	1.46
B583750	157.5	158.5	1.00 qfp	2.04
B583751	158.5	159.5	1.00 qfp	0.197
B583752			Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
B583753	159.5	161	1.50 m1ic+sh1d	0.214
B583754	161	162	1.00	0.03
B583755			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.482
B583756	162	163.5	1.50 m1ic	0.087
B583757	163.5	165	1.50	0.104
B583758	165	166.1	1.10 m1ic + sh 1d + qz-kspar	0.059
B583759	166.1	167.5	1.40 m1ic	0.019
B583760	167.5	169	1.50	0.056
B583761	169	170	1.00 m1ic + qz-ab	0.196
B583762			Coarse Reject of previous sample	0.222
B583763	170	170.9	0.90 m1ic	0.271
B583764	170.9	172	1.10 sh1d	0.03
B583765			Quarter Cut of previous samples	0.065
B583766	172	173	1.00 sh1d	0.061
B583767	173	174	1.00 sh 1d + qz	0.085

B583768	174	175.3	1.30 m1ic	0.008
B583769	175.3	176.3	1.00 sh 1d + py	0.015
B583770	176.3	177.6	1.30 m1ic	0.038
B583771	177.6	178.5	0.90 m1ic	0.015
B583772			Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
B583773	178.5	180	1.50 m1ic	0.023
B583774	180	181.5	1.50 m1	0.009
B583775			Quarter Cut of previous sample	0.009
B583776	181.5	183	1.50 m1 / sh 1d	0.016
B583777	183	184.2	1.20 1d + qz-ca	0.051
B583778	184.2	185.4	1.20 1d + qz-ca	0.04
B583779	185.4	186.5	1.10 m1ic	0.02
B583780	186.5	187.6	1.10 sh 1d	0.052
B583781	187.6	189	1.40 sh 1d	0.01
B583782			Standard-2: CDN-GS-3U (3.29g/t Au)	3.42
B583783	189	190.5	1.50 sh 1d	0.008
B583784	190.5	192	1.50 sh 1d + hb	0.029
B583785			Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
B583786	192	193.5	1.50 m1	0.008
B583787	193.5	195	1.50 m1ic	0.011
B583788	195	196.5	1.50 m1	0.007
B583789	196.5	198	1.50 m1 hb	0.008
B583790	198	199.5	1.50 m1ic	0.014
B583791	199.5	200.7	1.20 1d + qz-ca + sil	0.011
B583792			Quarter Cut of previous sample	0.009
B583793	200.7	202.2	1.50 m1	0.005
B583794	202.2	203	0.80 m1	0.01
B583795			Coarse Reject of previous sample	0.016
B583796	203	204.35	1.35 m1	0.268
B583797	204.35	205.6	1.25 1d + sil + py + qz-ca	0.047
B583798	205.6	207	1.40 m1 for 30cm, then 1D to 207m, tr py	0.022
B583799	207	208	1.00 1d-sh, tr py	0.345
B583800	208	209.3	1.30 1d-sh, tr py	0.029
B583801	209.3	210.7	1.40 m1 w 20% white QTZ veinlets along last 40cm of sample, nil py	0.019
B583802			Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
B583803	214.9	215.75	0.85 M1, tr py, no 1d	0.274
B583804	215.75	217	1.25 M1, + 30% 1d w tr py	1.71
B583805			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.513
B583806	217	218.05	1.05 M1, + 30% 1d w tr py	0.064
B583807	218.05	219.5	1.45 M1, tr py, no 1d	0.046
B583808	226	227	1.00 v7, tr py	0.011
B583809	227	228	1.00 v7, tr py	0.011
B583810	228	229	1.00 v7, tr py	0.01
B583811	229	230.5	1.50 v7, 1% py	0.034
B583812			Coarse Reject of previous sample	0.041
B583813	230.5	231.5	1.00 v7,<2% py	0.021
B583814	231.5	232.5	1.00 v7,<2% py	0.012
B583815			0.00 Quarter Cut of previous samples	0.015
B583816	232.5	234	1.50 v7,<2% py	0.014
B583817	234	235.5	1.50 v7,<2% py	0.007
B583818	235.5	237	1.50 v7,<2% py	0.023
B583819	237	238.7	1.70 v7, tr - 1% py	0.011
B583820	258.4	259.4	1.00 v7, trace py	0.012
B583821	259.4	260	0.60 1d+ sil+ upto 1% py , high magnetics	0.014
B583822			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
B583823	260	261	1.00 1d+ sil+ upto 1% py + weak kspar alt , high magnetics	0.007
B583824	261	262	1.00 1d+sil +qv+mod kspar , high magnetics	0.007
B583825			Quarter Cut of previous sample	0.01
B583826	262	263	1.00 1d+ mod to strong sil + 2-3% py , high magnetics	0.006
B583827	263	264	1.10 1d+ weak sil+1-2 % py , high magnetics	0.013
B583828	264	265.1	0.90 1d+ weak sil+1-2 % py , high magnetics	0.026
B583829	265.1	266	1.00 V7+ sil + weak kspar	0.026
B583830	266	267	1.50 V7	0.043
B583831	273	274.5	0.00 v7+qz-ca+qv	0.012
B583832			Standard-2: CDN-GS-3U (3.29g/t Au)	3.32
B583833	247.5	276	1.35 v7+qz-ca+qz-ab+kspar vein + epidote +sil	0.015
B583834	286.65	288	1.00 V7, +10% QVs CA 5-20° w 1-3% vfg py, + chl+ carb	0.074
B583835			Blank 1: Appalache Valley Pierre Decorative Stone	0.003
B583836	288	289.5	1.50 Py	0.024
B583837	289.5	291	1.50 as above	0.013
B583838	291	292.5	1.50 v7, tr py in tr qv	0.014
B583839	292.5	293.5	1.00 v7 + 10% QVs+ orange kspar + carb +3% Py	0.016

RQD			PARBEC: October 2020		HOLE NO: PAR-20-116		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
2.8	6	3.2	3	93.75				
6	9	3	2.1	70.00				
9	12	3	2.2	73.33	84.09			
12	15	3	2.7	90.00				
15	18	3	2.7	90.00				
18	21	3	2.8	93.33				
21	24	3	2.8	93.33				
24	27	3	2.8	93.33				
27	30	3	2.75	91.67				
30	33	3	2.8	93.33				
33	36	3	2.9	96.67				
36	39	3	3	100.00				
39	42	3	3	100.00				
42	45	3	2.9	96.67				
45	48	3	2.6	86.67				
48	51	3	2.7	90.00				
51	54	3	2.8	93.33				
54	57	3	2.8	93.33				
57	60	3	2.6	86.67				
60	63	3	2.5	83.33				
63	66	3	2.5	83.33				
66	69	3	2.8	93.33				
69	72	3	2.5	83.33				
72	75	3	2.8	93.33				
75	78	3	1.5	50.00				
78	81	3	2.7	90.00				
81	84	3	2.7	90.00				
84	87	3	2	66.67				
87	90	3	2.2	73.33				
90	93	3	1.98	66.00				
93	96	3	1.3	43.33				
96	99	3	2.5	83.33				
99	102	3	2.2	73.33				

102	105	3	2	66.67							
105	108	3	2.2	73.33							
108	111	3	2.9	96.67							
111	114	3	2.9	96.67							
114	117	3	3	100.00							
117	120	3	3	100.00							
120	123	3	2.9	96.67							
123	126	3	3	100.00							
126	129	3	2.8	93.33							
129	132	3	2.9	96.67							
132	135	3	2.9	96.67							
135	138	3	2.8	93.33							
138	141	3	2.7	90.00							
141	144	3	2.9	96.67							
144	147	3	2.6	86.67							
147	150	3	2.85	95.00							
150	153	3	3	100.00							
153	156	3	2.9	96.67							
156	159	3	2.7	90.00							
159	162	3	2.7	90.00							
162	165	3	2.7	90.00							
165	168	3	1.8	60.00							
168	171	3	2.5	83.33							
171	174	3	1.7	56.67							
174	177	3	2.2	73.33							
177	180	3	2.8	93.33							
180	183	3	2.7	90.00							
183	186	3	2.6	86.67							
186	189	3	2.1	70.00							
189	192	3	2.8	93.33							
192	195	3	2.8	93.33							
195	198	3	3	100.00							
198	201	3	2.5	83.33							
201	204	3	2.9	96.67							
204	207	3	2.9	96.67							
207	210	3	3	100.00							
210	213	3	2.3	76.67							
213	216	3	2.7	90.00							

Box Lengths			PARBEC: October 2020		HOLE NO: PAR-20-116		PAGE: 4		
			Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-116	1	2.8	6.5	3.7					
PAR-20-116	2	6.50	10.7	4.2					
PAR-20-116	3	10.7	15	4.3					
PAR-20-116	4	15	19.3	4.3					
PAR-20-116	5	19.3	23.5	4.2					
PAR-20-116	6	23.5	27.7	4.2					
PAR-20-116	7	27.7	32	4.3					
PAR-20-116	8	32	36.2	4.2					
PAR-20-116	9	36.2	40.45	4.25					
PAR-20-116	10	40.45	44.85	4.4					
PAR-20-116	11	44.85	48.95	4.1					
PAR-20-116	12	48.95	53.15	4.2					
PAR-20-116	13	53.15	57.4	4.25					
PAR-20-116	14	57.4	61.6	4.2					
PAR-20-116	15	61.6	65.9	4.3					
PAR-20-116	16	65.9	70.25	4.35					
PAR-20-116	17	70.25	74.3	4.05					
PAR-20-116	18	74.3	78.45	4.15					
PAR-20-116	19	78.45	82.85	4.4					
PAR-20-116	20	82.85	87.25	4.4					
PAR-20-116	21	87.25	91.7	4.45					
PAR-20-116	22	91.7	96.1	4.4					
PAR-20-116	23	96.1	100.3	4.2					
PAR-20-116	24	100.3	104.3	4					
PAR-20-116	25	104.3	108.65	4.35					
PAR-20-116	26	108.65	112.9	4.25					
PAR-20-116	27	112.9	117.15	4.25					
PAR-20-116	28	117.15	121.45	4.3					
PAR-20-116	29	121.45	125.75	4.3					
PAR-20-116	30	125.75	130	4.25					
PAR-20-116	31	130	134.15	4.15					
PAR-20-116	32	134.15	138.45	4.3					
PAR-20-116	33	138.45	142.8	4.35					
PAR-20-116	34	142.8	147	4.2					

PAR-20-116	35	147	151.35	4.35
PAR-20-116	36	151.35	155.7	4.35
PAR-20-116	37	155.7	159.85	4.15
PAR-20-116	38	159.85	164.05	4.2
PAR-20-116	39	164.05	168.3	4.25
PAR-20-116	40	168.3	172.65	4.35
PAR-20-116	41	172.65	176.65	4
PAR-20-116	42	176.65	180.15	3.5
PAR-20-116	43	180.15	184.95	4.8
PAR-20-116	44	184.95	188.65	3.7
PAR-20-116	45	188.65	192.45	3.8
PAR-20-116	46	192.45	197.3	4.85
PAR-20-116	47	197.3	201.45	4.15
PAR-20-116	48	201.45	205.7	4.25
PAR-20-116	49	205.7	209.9	4.2
PAR-20-116	50	209.9	214.2	4.3
PAR-20-116	51	214.2	218.5	4.3
PAR-20-116	52	218.5	222.45	3.95
PAR-20-116	53	222.45	226.05	3.6
PAR-20-116	54	226.05	230.2	4.15
PAR-20-116	55	230.2	234.4	4.2
PAR-20-116	56	234.4	238.7	4.3
PAR-20-116	57	238.7	243.2	4.5
PAR-20-116	58	243.2	247.5	4.3
PAR-20-116	59	247.5	250.8	3.3
PAR-20-116	60	250.8	254.4	3.6
PAR-20-116	61	254.4	258.4	4
PAR-20-116	62	258.4	262.4	4
PAR-20-116	63	262.4	265.5	3.1
PAR-20-116	64	265.5	270.5	5
PAR-20-116	65	270.5	274.9	4.4
PAR-20-116	66	274.9	278.7	3.8
PAR-20-116	67	278.7	282.65	3.95
PAR-20-116	68	282.65	286.65	4
PAR-20-116	69	286.65	290.85	4.2
PAR-20-116	70	290.85	293.5	2.65

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EOH

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-117		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
B583840	10.2	11.7	1.50	1D, silfic, 0.5% Py	0.019					
B583841	11.7	12.45	0.75	V6, tr py +mag+carb	0.012					
B583842				Quarter Cut of previous sample	0.015					
B583843	12.45	13.8	1.35	1D 2% py silfic	0.02					
B583844	13.8	14.4	0.60	1D, silicif w 2% vfg diss py and 2% thin Qvlets	0.056					
B583845				0.00 Coarse Reject of previous sample	0.051					
B583846	14.4	15.45	1.05	FELSITE - Microbrecciated and faulted w 25% white Qtz str, 1% pir	0.101					
B583847	15.45	15.95	0.50	as above w 1% py	0.036					
B583848	15.95	17.15	1.20	as2 rows above w 3% py	0.122					
B583849	17.15	17.8	0.65	sheared 1D w HB- BT altn, 2% vfg diss PY	1.23					
B583850	17.8	18.65	0.85	V6, CARB = tr py 1% mag	0.036					
B583851	18.65	19.8	1.15	Felsite - same as sample 583846.	0.218					
B583852				Blank 1: Appalache Valley Pierre Decorative Stone	0.003					
B583853	19.8	21	1.20	1D, silfic, 0.5% Py	0.016					

Minroc Management

PARBEC: Nov 2020 HOLE NO: PAR-20-118 PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.5	OB	Overburden								
3.5	55	S3	Graded bedding (bouma cycles) with mg-cg grained brownish darker grey, biotitic - carb altered narrow bands 10cm to 2m in thickness grading to fg to vfg, light grey greywacke with the fining of the sediment sequence downhole. Repeated bouma cycles get finer grained downhole, indicating		B583854	3	4.4	1.4	s3, 15% Q Strs, tr py	0.006	
					B583855			0.85	Standard-1: CDN-	0.5	
					B583856	4.4	5.25	0.95	s3, 15% Q Strs, tr py	0.018	
					B583857	18	18.95	1.15	s3, 2% Q strs +1% py + silicif	0.005	
					B583858	18.95	20.1	0.65	as above or poss silicif vfg Diorite	0.01	
					B583859	20.1	20.75	1.5	s3, 2% Q strs	0.01	
					B583860	46.5	48	1.5	1D?, 5% Q-c ffs, t	0.062	
					B583861	66	67.5	1.5	S3, silicified w 10	0.006	
					B583862			0	Coarse Reject of	0.006	
					B583863	67.5	69	1.5	similar to Sample	0.032	
					B583864	69	70.5	1.5	as above, w <1%	0.007	
			29.5 -30.0m poss narrow band of V6? Or mg-cg sheared carb altered S3		B583865			0	Quarter Cut of pr	0.008	
			contacts sharp CA 45-50°, nil - tr py, mod foln shearing CA 35-45.		B583866	70.5	72	1.5	as above, w 2-4%	0.025	
Structure					B583867	76.15	77	0.85	s3, silc, 2 % vfg p	0.016	
3	3.5	Blocky	Blocky bull white qtz coated with drillers goopy slime		B583868	77	78.5	1.5	s3, 5% Qtz, 3% p	0.016	
3.5	55	Jnts	1-2/m CA 50. occas flat jnt CA 5-10°, rare jnt CA 80°		B583869	78.5	79.45	0.95	1D + mag, <2% thi	0.016	
59.8	59.85	white QV	cts sharp CA55°, tr py in dark grey S3, also one Qtz str at 62.8m CA		B583870	79.45	81	1.55	1D + mag, <2% thi	0.016	
					B583871	81	81.9	0.9	1D + mag, <2% thi	0.016	
					B583872			0	Blank 1: Appalache	0.003	
					B583873	81.9	82.9	1	s3, vfg, silicif, 2% vfg py	0.045	
					B583874	82.9	84	1.1	s3, vfg, silicif, 2% vfg py	0.013	
Alteration					B583875			0	Quarter Cut of previous sample	0.013	
3	5.25	QTZ	as 1mm and 15% bull white veins w irreg cts and Hb-Chl'c clots within qtz, tr -1% fg and cubic py.		B583876	84	85.5	1.5	s3, vfg, silicif, 2% v	0.015	
5.25	18.95	Biotite	Weak perv within the greywacke, f-mg beds.		B583877	85.5	86.8	1.3	as above w up to 3	0.014	
5.25	18.95	Q- strs	<2% grey white mm-width ff's CA 20-45°, tr py		B583878	86.8	87.15	0.35	1D sheared or V6 s	0.011	
5.25	18.95	Silicification	Wk, perv overall		B583879	102	103.5	1.5	s3+qz-ca+ trace py	0.066	
					B583880	103.5	105	1.5	s3+qz-ca+ trace fir	0.034	
18.95	20.1	Silicification	Strong, perv., section borders on becoming highly altered Diorite? With a 1cm Qtz vein down the whole length CA 0-5° , carb mm thick rims, occas chlorite clots along margins, 3% vfg diss py in rock, <1% py in the Qtz stringer.		B583881	109.5	110.55	1.05	s3+qv	0.02	

5.25	55	Carb	as ff's on jnts, minor as rims to qtz stringers, mod - strong perv in mg-cg S3 beds		B583882				0	Standard-2: CDN-C	3.52				
5.25	55	Chl	patchy grains in local qtz strs, wk local coating along some jnts w py smears.		B583883	110.55	112.05		1.5	felsite+qz-ca+1-2 %	0.013				
Mineralization					B583884	112.05	113.15		1.1	1d-sh+amphiboliza	0.017				
3	18.95	Py	tr to <2% vfg py as vfg diss and locally fine cubes		B583885					Blank 1: Appalache	<0.002				
18.95	20.1	Py	2-3% Py as above		B583886	113.15	114.2		1.05	1d-sh+amphiboliza	0.018				
20.1	55	Py	Tr -2% vfg py, occas py smears along open jnts ie.33.4m		B583887	114.2	115		0.8	s3+qv+sericitizati	0.022				
					B583888	115	116		1	s3+py+qv	0.021				
					B583889	116	117		1	s3+py+qz-ca	0.024				
					B583890	117	118.5		1.5	s3+py	0.046				
55	78.5	S3	darker grey, poss more silicified, hard and finer grained overall w wk perv chl altn 1-3% qtz stringers and mm-ff's CA 10-35° w tr py, minor carb, tr chl grain.	25											
			otherwise same as above unit.		B583891	118.5	120		1.5	s3+ epidote + upto	0.042				
					B583892				0	Quarter Cut of pre	0.036				
					B583893	120	121.5		1.5	s3+epidote+hemat	0.045				
					B583894	121.5	122.55		1.05	s3+ band of 1d-sh	0.055				
78.5	81.9	1D	fg-mg, dark grey to brownish grey mass 1D - Diorite, wkly mag, mod carb perv altn, w sharp cts CA 40°, <2% mm thin qtz- carb strs max 2mm CA 35-60 deg. Mod biot perv altn	40											
					B583895				0	Coarse Reject of pr	0.057				
					B583896				0	NOT USED - IT WA	NRS				
81.9	86.8	S3 + Silicification	dark grey to black w colour getting lighter downhole away from the 1D, Metasediments are vfg to 84.6m then fg increasing to mg at lower ct . Sharp wavy lower ct with a 10cm Qtz veinlet that leads into a sheared 1D or V6 sheared band CA 40° Unit has tr -2% vfg diss py.	40											
					B583897	129	130.15		1.15	S3, 1-2% PY soake	0.031				
					B583898	130.15	131.2		1.05	1D-SH, tr py	0.023				
Structure					B583899	131.2	132		0.8	S3 +Bt+SILC+CHL,	0.06				
81.9		ct	sharp CA 40	40	B583900	132	133.5		1.5	S3 +Bt+SILC+CHL,	0.029				
81.9	86.9	Qtz Strs	< 5% thin mm to 1cm CA 5 -10 and 30-40 cross-cutting each other, tr py		B583901	133.5	135		1.5	S3 +Bt+SILC+CHL,	0.025				
					B583902				0	Blank 1: Appalache	0.002				
Alteration					B583903	135	136		1	1D_sh, 2% Carb-Qt	0.02				
81.9	86.9	Silicification + biot+Carb + Qtz veinlets	silicif wk-mod, biot mod perv, Carb a/w qtz strs,		B583904	136	136.65		0.65	as above	0.137				
							B583905				0	Standard-1: CDN-C	0.489		
							B583906	136.65	138		1.35	S3, <3% Py	0.989		
							B583907	138	139		1	1D_sh, 2% Carb-Qt	0.099		
Mineralization					B583908	139	139.85		0.85	1d sh +bt +3% dis	0.232				
81.9	86.9	py	up to 2% vfg diss and cubic py		B583909	139.85	141		1.15	s3+qz-ca stringers	0.025				
					B583910	147	147.9		0.9	s3	0.019				
					B583911	147.9	149.4		1.5	1d sh +silicified s3	0.019				
86.9	87.15	1D - sheared or V6 sheared	light greenish grey, mg, sheared CA 40 w mod perv carb altn, irreg upper ct w qtz, Faulted lower ct CA 45		B583912				0	previous sample s3 +trace Py +1d	0.018				
					B583913	149.4	150.8		1.4	sh	0.028				
					B583914	150.8	151.8		1	s3+ py	0.073				
87.15	87.25	Fault	sheared fault gouge CA40°	40	B583915				0	Quarter Cut of pre	0.226				
					B583916	151.8	153		1.2	1dsh	0.027				
87.25	110.55	S3	as above 3.5-70m, grey f-mgn w 2-5% thin Qtz strs.CA 5-20 and 35-55°		B583917	153	153.7		0.7	1d dsh +1-3 %diss	0.04				
					B583918	153.7	154.5		0.8	silicified s3 + 3-5 %	0.021				

110.55	112.05	FELS	Band of reddish felsite. Upper contact is sharp at 40 deg TCA , lower contact has 5 cm S3 , sheared diorite thereafter. Some qz-ca stringers seen throughout		B583919	154.5	155.4	0.9	1dsh	0.026
					B583920	155.4	155.85	0.45	s3+ very fine grain	0.027
Alteration					B583921	155.85	156	0.15	gabbro	0.014
110.55	112.05	SIL	Band of felsite		B583922			0	Blank 1: Appalache	0.002
110.55	112.05	KSPAR	Band of felsite		B583923	156.4	157.5	1.1	s3 + 2 % py	0.041
					B583924	157.5	159	1.5	1d-sh	0.061
Mineralization					B583925			0	Quarter Cut of pre	0.04
110.55	112.05	PY	trace fine grained py		B583926	159	160.5	1.5	s3	0.036
					B583927	160.5	162	1.5	s3	0.03
112.05	114.2	1D_SH	Dark grey - greenish grey sheared diorite, foliation at 20deg TCA , mod pervasive carb alt throughout along foliation . Sharp lower contact at 70 deg TCA with a qz-ab veinlet		B583928	162	163.5	1.5	s3	0.088
					B583929	163.5	165	1.5	1dsh	0.03
Alteration					B583930	165	166.5	1.5	1d-sh	0.027
112.05	114.2	CARB	mod pervasive carb alteration throughout		B583931	166.5	167.8	1.3	1d-sh	0.018
112.05	114.2	HB	weak to mod amphibolization throughout		B583932			0	Standard-2: CDN-C	3.4
					B583933	167.8	169.3	1.5	s3	0.005
114.2	130.15	S3	Light greenish-grey, fine grained metasediments, weak foliation at 35 deg TCA , band of diorite from 121.7-122.15m , some qz-ca stringers (<5% as 1-5mm CA35-70° w tr py) throughout .		B583934	169.3	170.8	1.5	s3	0.003
					B583935			0	Blank 1: Appalache	0.002
Structure					B583936	170.8	171.85	1.05	s3 + chl alt	0.003
114.2	114.25	QZ-AB	QZ-AB veinlet at 70 deg TCA , sharo margins lined with chlorite	70	B583937	171.85	173	1.15	gabbro+micro dior	0.005
114.5	114.55	QZ-AB	qz-ca vein with wispy margins at 30 deg TCA	30	B583938	173	174	1	amyg basalt	0.004
120.4	120.75	EPIDOTE	few epidote stringers		B583939	174	175	1	v7	0.006
122	130.15	Qtz Strs	1-5mm CA 20-70, tr py		B583940	175	176.3	1.3	v7	0.003
					B583941	176.3	177.8	1.5	1d-sh+bt very fine	0.024
Alteration					B583942			0	Quarter Cut of pre	0.022
114.5	114.55	SER/AB	possible sericitization / albitization around qz-ca vein		B583943	177.8	179	1.2	1d-sh+bt very fine	0.044
121.7	122.15	HB	mod amphibolization in band of sheared diorite within the metasediments		B583944	179	180.1	1.1	1d-sh+bt very fine	0.068
129	130.15	Silicification	mod perv		B583945			0	Coarse Reject of pr	0.073
					B583946	180.1	181.6	1.5	1d-sh +hb+bt+qz-d	0.04
Mineralization					B583947	181.6	183	1.4	1d-sh	0.033
114.2	122.55	PY	trace upto 1 % fine PY , 120.4-121.5m upto 2 % py along fractures		B583948	183	183.45	0.45	1d-sh +qz-ca sting	0.174
122.55	129	PY	tr diss		B583949	183.45	184.5	1.05	felsite magnetic	0.128
129	130.15	PY	2% vfg diss py in silicif S3 (note sample B583896 is not used as it was stuck to previous dup		B583950	184.5	185.2	0.7	felsite magnetic	0.41
					B583951	185.2	186.4	1.2	M1	0.03
130.15	139.85	1D_SH +35% S3	Med green - grey, wk - mod sheared/foliated (CA35-45°) Diorite moderately carb sections w mod sharp to wavy cts CA45 hosting 1-3% Q-C strs <5mm, occas veinlet to 2cm, one BT altered patch (ie. 138-138.4m) all w tr py., intruded into the MSEDs - locally siliceous w tr -3% diss vfg diss py - especially as halos to veinlets w Chlc clots ie.	40	B583952			0	Blank 1: Appalache	0.008
					B583953	186.4	186.6	0.2	silicified 1d strong	0.065
Structure					B583954	186.6	187.5	0.9	M1 trace py	0.017
130.15	139.85	Foln	wk mod foln / shearing CA 35-45	35	B583955			0	Standard-1: CDN-C	0.448

						B583956	187.5	189	1.5	m1	0.062		
Alteration						B583957	189	190.2	1.2	m1	0.078		
130.15	139.85	CARB	perv in the 1D_sh sections, also in thin qtz str			B583958	190.2	191.55	1.35	felsite +sil+kspar+	0.32		
		Silicif	wk to locally mod in the MSEDs S3			B583959	191.55	193	1.45	m1	0.063		
						B583960	193	194.35	1.35	m1+ felsite contact	0.057		
Mineralization						B583961	194.35	195.85	1.5	felsite + qz-ab+py	2.28		
130.15	139.85	Py	tr - 3% vfg diss py			B583962			0	Coarse Reject of pr	1.91		
						B583963	195.85	196.85	1	1d+ trace py	0.353		
139.85	151.8	S3 + 10% 1D-sh	fg - mg, grey to light greywacke w < 2% thin qtz stringer CA 20-35. Tr-1% py in the S3. Tr py in the BT-carb altered Diorite (sheared) bands from 147.9 - 148.55m sharp cts CA 50 and 35°, 149-149.4m u/c sharp CA 45°, l/c wavy CA 5-10° and goes to 149.9m, far ct. at 151.8m sharp CA 45°.	45		B583964	196.85	197.8	0.95	1d+ trace py	0.008		
						B583965			0	Quarter Cut of pre	0.012		
						B583966	197.8	199.2	1.4	1d+ py +chl fragme	0.015		
Structure						B583967	199.2	201	1.8	m1	0.015		
140	151.8	JNT	1-2/m CA 50			B583968	201	202.5	1.5	m1	0.02		
		QTZ veinlets	1-3/m CA 30-50°, 1-3mm thick, tr py			B583969	202.5	204	1.5	m1	0.004		
						B583970	204	205.35	1.35	m1+ 1d_mag contact	0.009		
Alteration										1d-mag qz-ca 1-2 py, some large euhedral py	0.019		
140	151.8	Silc	wk perv (also barber stripe along unit - drill bit wearing out.			B583971	205.35	206.35	1	Blank 1: Appalache Valley Pierre Decorative Stone	0.008		
						B583972			0	1d-mag upto 1 % py + bt alteration	0.009		
						B583973	206.35	207.35	1	1d-mag upto 1 % py + bt alteration	0.009		
151.8	167.8	1D_SH	90% wk-mod sheared Diorite w <10% S3 bands (silicified to foliated and contorted) + one poss more mafic Gabbroic frag? 155.85 - 156.4m w tr py, sharp cts CA 45 within a silicified S3 band in the sheared Diorite. Mod-strong perv CARB altn, <5% Q=C strs various angles to CA w both sharp and irreg cts. Tr -1% diss and cubic py throughout. Shearing CA 40-50°. Sharp far ct CA 45°.	45		B583974	207.35	208.35	1	1d-mag upto 1 % py + bt alteration	0.003		
						B583975			0	Quarter Cut of pre	0.016		
167.8	171.85	S3	as above, mod contorted fg beds with increasing chloritic altn downhole, wk foln ca 35° strong CHL altn 170.8 - 171.85m. Tr 1% vfg py, wk silicf, <2% qtz str. Sharp far ct CA80°	35		B583976	208.35	209.35	1	1d-mag upto 1 % py + bt alteration	0.003		
						B583977	209.35	210.35	1	1d-mag upto 1 % py + bt alteration	0.003		
171.85	173	GAB -3G	dark green grey fg mass to wkly foliated CA 50 w tr py, sharp steep Cts 80° CA , tr py	80		B583978	210.35	211.35	1	1d-mag upto 1 % py + bt alteration some coarse py	0.021		
						B583979	211.35	212.5	1.15	1d-mag + qz-ca +py	0.088		
173	176.3	V7 Amygd'al	dark green, vfg, wkly foliated amygdaloidal Basalt with 5% elongated carb filled amygd along foln CA 35-45. Unit is weakly mag w tr py. Sharp upper ct. CA 70. Sharp far ct CA 20-25°			B583980	212.5	214	1.5	m1+chl	0.101		

	175	176.3	finer grained and becoming more sheared downhole with a transitional gradation to the sheared 1D below. In this area it looks too dark black and altered to be a Diorite but to be consistent it is named a Diorite. SHH would have called this a sheared M7, strongly HB-BT altered.		B583981	230	231	1	m1	0.009		
					B583982				Standard-2: CDN-GS-3U (3.29g/t Au)	3.25		
176.3	183.45	1D_sh	Black - brownish dark grey, fg-mg, sheared Diorite with strong HB-BT altn, perv CARB + 5-10% Qtz-carb mm to 2cm w minor chl, tr py.		B583983	231	231.9	0.9	m1	0.01		
					B583984	231.9	232.6	0.7	1d+ chl alt	0.009		
Structure					B583985				Blank 1: Appalache	0.002		
176.2	180.1	Foln	moderate CA 35-45, very competent core	40	B583986	232.6	233.5	0.9	1D+py+ magnetite	0.022		
180.1	183	Shearing	strong to intense shearing CA 45 decreasing to 10° at 183m		B583987	233.5	234.5	1	1d	0.012		
183.45		ct	sharp irreg ct defined by Qtz - carb vein		B583988	234.5	235	0.5	m1	0.01		
					B583989	247.4	247.9	0.5	m1	0.009		
Alteration					B583990	247.9	248.3	0.4	m1+mag+qtz	0.152		
176.3	183.45	HB - BT - CARB	strong perv altn		B583991	255.9	256.6	0.7	m1 fault zone	0.007		
		Qtz str's	<10% overall 1-20 mm CA parallel to shearing, tr py.		B583992				Quarter Cut of previous sample	0.004		
					B583993	256.6	257.4	0.8	m1 strong mag	0.014		
Mineralization					B583994	257.4	258	0.6	1d+ bt alt	0.007		
176.3	179	PY	tr - 1% diss		B583995				Coarse Reject of pr	0.007		
179	179.5	PY	5% vfg-fg diss py in strong BT- HB-QTZ altered section		B583996	258	259.2	1.2	1d+ strong mag <1	0.006		
179.5	180.1	PY	2-3% vfg diss py		B583997	259.2	260.35	1.15	m1+ trace py , stro	0.012		
					B583998	265.8	266.5	0.7	m1	0.004		
183.45	185.2	FELS	vfg, dark grey orangey pink grey, hard, siliceous, very magnetic FELSITE w 1-2% vfg diss py, 10% Qtz-carb str's at various angles to CA , sharp far ct CA 35-40.		B583999	266.5	267	0.5	1d mag + py	0.007		
					B584000	267	267.5	0.5	1d-mag	0.005		
182.5	190.2	M1	Med green to whitish grey CHL'c schist (typical) with mod foln shearing CA 20-30°, locally 10°, tr py, competent core.		C028501	267.5	268.45	0.95	1d+ trace py	0.007		
Alteration					C028502				Blank 1: Appalache	0.002		
186.4	186.6	SIL	band of siliceous magnetic diorite		C028503	268.45	270	1.55	m1	0.006		
					C028504	270	270.75	0.75	m1	0.007		
Mineralization					C028505				Standard-1: CDN-C	0.49		
186.4	186.6	PY	1 % very fine grained diss PY		C028506	270.75	272.3	1.55	1d-mag + trace py	0.013		
190.2	191.55	FELS	as above.		C028507	272.3	273.5	1.2	1d-mag + trace py	0.012		
					C028508	273.5	274.5	1	m1+qz-ab	0.005		
191.55	194.3	M1	Chloritic Schist, typical foln 30-45, tr py, Sharp cts CA 40-45°		C028509	307	308.1	1.1	m1	0.005		
					C028510	308.1	308.45	0.35	m1+ bt	0.01		
194.3	195.9	FELS	pink, massive, vfg, hard, sharp contact with M1 at 50 deg TCA , lower contact has a qz-ab vein at 40 deg TCA with an alteration halo upt 195.9m	50	C028511	308.45	309	0.55	m1+bt+chl	0.006		
Structure					C028512				Coarse Reject of previous sample	0.004		
195.8	195.85	QZ-AB	qz-ab vein at 40 deg TCA , sharp margins, slight alteration halo upto 195.9m		C028513	309	310.15	1.15	m1+bt	0.002		

					C028514	310.15	310.8	0.65	1d-mag+ fels with 3% py	0.007		
Alteration					C028515				Quarter Cut of previous samples	0.006		
194.3	195.85	SIL	felsite		C028516	310.8	312	1.2	1d-mag	0.005		
194.3	195.85	KSPAR	felsite		C028517	312	313.1	1.1	1d-mag+ bt schist	0.003		
					C028518	313.1	314	0.9	1d-mag+ 1 %py	0.004		
Mineralization					C028519	314	315	1	1d-mag+ 1 %py	0.004		
194.3	195.85	PY	1-2 % fine to med diss PY		C028520	315	316	1	1d-mag+ 1 %py	0.009		
					C028521	316	317	1	1d-mag+ 1 %py	0.005		
195.9	199.2	1D	Grey to light grey mod to high mag throughout , foliation at 35 deg TCA, lower contact gradual over 5 cm		C028522				Blank 1: Appalache Valley Pierre Decorative Stone	0.015		
					C028523	317	318	1	1d-mag+ 1 %py	0.004		
Structure					C028524	318	319	1	1d-mag+ 1 %py	0.004		
197.8	199.2	QZ-CA	Some qz-ca stringers and veinlets		C028525				Quarter Cut of pre	0.003		
					C028526	319	320	1	1D MAG, TR PY	0.006		
Alteration					C028527	320	321.3	1.3	m1-1C, TR PY	0.003		
195.9	199.2	CARB	weak to mod pervasive carb alt throughout		C028528	364.5	366	1.5	m1	0.011		
197.8	199.2	KSPAR	weak kspar alt along with qz-ca stringers		C028529	366	367.1	1.1	1d+py	0.005		
					C028530	367.1	368.2	1.1	1d-mag	0.005		
Mineralization					C028531	368.2	369	0.8	m1c	0.003		
195.9	199.2	PY	trace fine to med py		C028532				Standard-2: CDN-GS-3U (3.29g/t Au)	3.43		
					C028533	380	381	1	M1c+qz-ca +py	0.006		
199.2	205.35	M1	Green chlorite schist , foliation at 30 deg TCA	30	C028534	393	394.3	1.3	M1c + garnets	0.006		
					C028535				Blank 1: Appalache Valley Pierre Decorative Stone	0.008		
Alteration					C028536	394.3	395	0.7	M1c +aspy in qz-ab veinlet	0.181		
199.2	205.35	CHL	chlorite schist		C028537	395	395.8	0.8	m1c	0.007		
					C028538	395.8	397.5	1.7	1d/m1c +py	0.015		
Mineralization					C028539	397.5	399	1.5	m1c+ py	0.006		
199.2	205.35	PY	trace med to coarse PY		C028540	399	400.5	1.5	m1c	0.013		
					C028541	400.5	402.2	1.7	1.5m grind, fault zc	0.009		
205.35	212.5	1D_mag	grey highly magnetic, diorite with qz-ca stingers and blebs throughout		C028542				Quarter Cut of pre	0.01		
Alteration					C028543	402.2	403.5	1.3	1d-sh+2 % Py +qz-ab	0.008		
205.35	>208.5	BT	weak greenish biotite alteration		C028544	403.5	405	1.5	1d-sh + 1% Py qz-ab ca stringers	0.01		

					C028569	422	423	1	1d-sh+ band of m1	0.009		
Alteration					C028570	423	424	1	1d-sh+ band of m1	0.024		
231.9	234.5	CHL	mod perv, vfg		C028571	424	425	1	1d-sh+ band of m1	0.005		
231.9	234.5	Qtz	3% as small veinlet w tr py CA 15-45°		C028572				Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
232.6	233.5	MAG	mod - strong as black distinct pinpoint and cm grains		C028573	425	426	1	1d+ qz-ab wispy+ py	0.004		
					C028574	426	426.8	0.8	1d+m1ic + hb	0.007		
Mineralization					C028575				Quarter Cut of previous sample	0.008		
231.9	234.5	PY	tr -0.5% diss overall, with one < 1% section 232.6-233.5		C028576	426.8	428	1.2	m1ic +qz-ab veinlet	0.012		
					C028577	428	429	1	m1ic	0.007		
234.5	248.3	M1	CHLorite Schist similar to above unit with mod - strong sections of insitu bx'n and shearing CA 45 and several flat open jnts (poss shears ie.237.5 -		C028578	435	436	1	m1ic	0.024		
					C028579	436	437	1	m1ic	0.029		
Structure					C028580	437	438	1	1d-sh + band of m1 +py+hb	0.018		
235	235.6	Insitu Bx	strong shearing and instu bx'n CA 40-50		C028581	438	439	1	1d-sh + py stringers + kspar+hb +acarb	0.014		
237.5	238.4	curvy open shr	w slickensides, shr CA 0-5° xcuts foln CA 45		C028582				Standard-2: CDN-GS-3U (3.29g/t Au)	3.24		
240.4	240.5	shear	strong shearing CA 35° w tr py		C028583	439	440	1	1d-sh + py stringers + kspar+hb +acarb	0.07		
					C028584	440	441	1	1d-sh + py stringers + kspar+hb +acarb	0.362		
247.9	248.3	ALTN	vfg chl fragments w bx matrix 50% and 2% CG PY to 1cm cubes in bck biotitic 10cm band above FLT Zone (sampled)		C028585				Blank 1: Appalache Valley Pierre Decorative Stone	0.002		
					C028586	441	441.8	0.8	m1+id-sh	0.012		
			248.3m sharp far ct CA 60		C028587	441.8	442.95	1.15	m1ic +id-sh	0.013		
					C028588	442.95	443.7	0.75	1d-sh+ sil+py+hb	0.026		
248.3	255.9	FAULT ZONE	Core is intact and a CHLORITIC to Talc-chloritic SCHIST both sheared and brecciated throughout. Shearing is wk to mod CA 40° avg. Gen'y tr diss py, local fg cube. Unit is mod - strongly magnetic, chl-ALB-wk Carb - Mag altered, lighter grey green that above and below.		C028589	443.7	444.55	0.85	m1+hb	0.247		
					C028590	444.55	445.3	0.75	1d-sh+sil+hb+py	0.072		

248.3 -		FZ GOUGE	5cm intact gouge CA 55-65.			C028591	445.3	446	0.7	1d-sh+sil+hb+py+cpy	0.078		
248.35	253.8	BRECCIA	Section as variable chl'c rounded to angular fragments in a lighter grey white ALBITE - carb-Qtz -chl matrix (~60% matrix, 40% frags)			C028592				Quarter Cut of previous sample	0.096		
253.8		FZ	sheared fault CA 60 1 cm in width. Also at 254.3-254.4m CA 50°			C028593	446	447.2	1.2	m1+py	0.067		
253.85	255.9	INSITU BX'N	strong bxn, main fragment orientation CA 40-60°, one flat FLT from 255 - 255.6m			C028594	447.2	448.2	1	V6+ py+qz-ab-tour	0.054		
						C028595				Coarse Reject of previous sample	0.033		
255.9	257.4	M1	as above Fault Zone, tr py			C028596	448.2	449.2	1	V6+ qz-ca stringers +py+qz-ab	0.165		
						C028597	449.2	450	0.8	m1	0.016		
257.4	259.2	1D altered	wk-mod mag, chl altered w wk foln CA45-55, tr - 1% py (Sampled) unit is strongly magnetic below 258m			C028598	450	451.5	1.5	V6+py+qz-ca	0.252		
						C028599	451.5	453	1.5	V6	0.04		
259.2	265.3	M1	as above 255.9 - 257.4m tr py, typical alteration, occas jnt CA 45, grad'al upper ct., sharp far ct w FZ at CA 65.	65		C028600	453	454.5	1.5	V6	0.018		
						C028601	454.5	456	1.5	v6	0.024		
Structure													
						C028602				Blank 1: Appalache Valley Pierre Decorative Stone	0.004		
259.2	265.3	Foln	wk-mod CA 40-45, locally sheared over 5cm	40		C028603	456.9	456.9	0	v6+qz-ab+hb	0.016		
						C028604	456.9	457.8	0.9	v6+qz-ab+hb	0.035		
Alteration													
						C028605				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.501		
259.3	265.3	CHL	mod perv			C028606	457.8	458.9	1.1	v6+qz-ab+hb	0.01		
259.3	265.3	AB	mod clots to ff's and within str's w minor Qtz CA 0-35°C	25		C028607	458.9	459.7	0.8	1d-sh+ felsite veinlet +qz-ca in and around felsite	0.025		
259.3	265.3	MAG	weak - mod perv magnetic			C028608	459.7	460.6	0.9	1d-sh+ hb+ qz-ca veinlet	0.007		
						C028609	460.6	461.35	0.75	1d-sh high maG 2-5 % clotty py , qz-ca wispy veins	0.074		
Mineralization													
						C028610	461.35	462.85	1.5	v6+ band of 1d-sh	0.009		
259.3	256.3	PY	tr diss			C028611	462.85	463.5	0.65	V7 brecciated , blocky , high maG	0.028		
						C028612				Coarse Reject of previous sample	0.028		
265.3	265.8	FAULT ZONE	with Talc Chl schist band cts CA 65 with 3-5 5mm gouge bands CA 50-65, tr py.	55		C028613	463.5	465	1.5	V7 blocky qz-ca + py	0.039		

265.8	273.5	1D	Diorite, f-mg, mass with 25% Chl Schist M1 bands w tr py , sharp hazy upper ct CA 50		C028614	465	466.5	1.5	V7+ narrow band of chl 1d	0.011		
					C028615				Quarter Cut of previous samples	0.007		
					C028616	466.5	468	1.5	V7	0.008		
Structure					C028617	478	479.25	1.25	V7+qz-ca	0.065		
265.8	266.5	M1	90% M1, 10% 1D tr py		C028618	490	491	1	V7+ hb+ 2-3% Py	0.003		
266.5	268.45	jnt	massive 1D w 2 jnts / m C A40									
Alteration												
265.8	273.5	chlorite	wk - mod perv									
265.8	273.5	ALB	strong ff'd in the M1 bands									
Mineralization												
265.8	273.5	PY	tr -0.5% fg py in both units M1 and 1D									
273.5	308.1	M1	typical M1 tr py. Wk foln CA 35-50, tr py. Rare band of 1D <20cm.med green grey overall colour to 280.6m, then lighter grey to 287m (more Albite altn)									
Structure												
273.5	308.1	jnts	Jnts 1-3/m CA 55	55								
273.5	308.1	schistosity	wk-mod CA40-55°, locally insitu bx'd infilled by whitish grey QTZ-AB strs	55								
Alteration												
273.5	280.6	CHL	wk - mod perv									
273.5	280.6	ALB	mod - strong ff and matrix filled between the sheared fragments									
273.5	280.6	Serc	wk patchy perv.									
280.6	287	ALB	strong ff and matrix filled between the sheared fragments									
287	295	as above 3	between 273.5 - 280.6m									
Mineralization												
273.5	308.1	PY	tr fg cube.									
308.1	310.15	BT_CHL_SCHIST	fg brecciated BIOT - CHL SCHIST with mass strong BT altn as 30cm band along upper sharp ct CA 40 and lower 15cm CA 45. Unit is hard insitu brecciated and strongly CHLoritic. Tr py.									
310.15	320	1D_MAG	fg brownish grey to dark grey massive magnetic diorite w <5% thisn 1-10mm Qtz - catb stringer CA 20-60° w tr -1% vfg py. Sharp biotitic contacts CA 45 and 25°.									
Structure												
310.15	320	Mass	massive 1D									
		jnts	1-2 / m CA 40.	40								
310.35	310.55	FELS	small lonely band of pinkish grey FELSITE w 2% diss py, cts CA 20	20								
320		ct	sharp wavy biotitic CA 20	20								

446	447.2	M1	Soft but competent , green to dark green weakly amphibolized chlorite schist foliation at 30-45 deg TCA ,upper contact sharp at 50 deg TCA weaker rock . Lower contact sharp at 50 deg TCA with some	40										
Structure														
446	446.2	FAULT	possible fault , rock is weaker, sharp contact with weak brecciation											
Alteration														
446	447.2	CHL	Chlorite schist											
447.2	458.9	V6	Intermediate volcanics with occasional bands of chlorite schist (449.2-450.4 m) foliation varies from 20-45 deg TCA , Numerous qz-ab blebs except in bands from 448.2-448.7m , 451.2-452.3m. These bands devoid of qz-ab blebs has numerous qz-ca stringers.	25										
Structure														
447.2	448.2	QZ-AB-TOUR	qz-ab -tour zone with stronger foliation and high py											
448.7	449.2	QZ-AB-TOUR	qz-ab -tour zone with stronger foliation and high py											
488.2	488.7	QZ-CA	numerous qz-ca stringers, no qz-ab blebs											
451.2	452.3	QZ-CA	numerous qz-ca stringers, no qz-ab blebs											
457.8	458.9	QZ-CA	numerous qz-ca stringers, no qz-ab blebs											
Alteration														
488.2	488.7	CARB	weak pervasive carb alt											
451.2	452.3	CARB	weak pervasive carb alt											
457.8	458.9	CARB	weak pervasive carb alt											
449.2	450.4	CHL	band of weakly amphibolized chlorite schist											
449.2	450.4	HB	band of weakly amphibolized chlorite schist											
Mineralization														
447.2	458.9	PY	trace py throughout											
447.2	448.2	PY	2-3 % fine to med diss py in ith qz-ab-tour zones											
448.7	449.2	PY	2-3 % fine to med diss py in ith qz-ab-tour zones											
450.4	451.2	PY	2-3 % fine to med diss py in ith qz-ab-tour zones , numerous qz-ca stringers											
458.9	461.85	1D_SH	Fine grained sheared diortie, mod mag throughout , 460.6-461.35 m strongly magnetic , foliation varies from 30-50 deg TCA ,	40										
Structure														
459.1	459.2	FELSITE	narrow band of feldspar with qz-ca stringers within and around it											
460.8	460.85	QZ-CA	whispy qz-ca veinlet with chlorite and py and amphibolization , conc to fol at 45 deg TCA											
461.15	461.25	QZ-CA	Whispy qz-ca veinlet , convoluted margins conc to fol at 45 deg TCA											
Alteration														
458.9	461.85	CARB	weak pervasive carb alt throughout											
Mineralization														

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-118				PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
B583854	3	4.4	1.40	s3, 15% Q Strs, tr py	0.006							
B583855			0.85	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.5							
B583856	4.4	5.25	0.95	s3, 15% Q Strs, tr py	0.018							
B583857	18	18.95	1.15	s3, 2% Q str +1% py + silicif	0.005							
B583858	18.95	20.1	0.65	as above or poss silicif vfg Diorite	0.01							
B583859	20.1	20.75	1.50	s3, 2% Q str +1% py + silicif	0.01							
B583860	46.5	48	1.50	1D?, 5% Q-c ffs, tr py	0.062							
B583861	66	67.5	1.50	S3, silicified w 10% micro-brecciated Qtz- carb filled ff's at random angle	0.006							
B583862			0.00	Coarse Reject of previous sample	0.006							
B583863	67.5	69	1.50	similar to Sample 861, w 2% vfg diss py	0.032							
B583864	69	70.5	1.50	as above, w <1% py	0.007							
B583865			0.00	Quarter Cut of previous samples	0.008							
B583866	70.5	72	1.50	as above, w 2-4% vfg diss py	0.025							
B583867	76.15	77	0.85	s3, silc, 2 % vfg py	0.016							
B583868	77	78.5	1.50	s3, 5% Qtz, 3% py	0.016							
B583869	78.5	79.45	0.95	1D + mag, <2% thin Qtz str	0.016							
B583870	79.45	81	1.55	1D + mag, <2% thin Qtz str	0.016							
B583871	81	81.9	0.90	1D + mag, <2% thin Qtz str	0.016							
B583872			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	0.003							
B583873	81.9	82.9	1.00	s3, vfg, silicif, 2% vfg py	0.045							
B583874	82.9	84	1.10	s3, vfg, silicif, 2% vfg py	0.013							
B583875			0.00	Quarter Cut of previous sample	0.013							
B583876	84	85.5	1.50	s3, vfg, silicif, 2% vfg py	0.015							
B583877	85.5	86.8	1.30	as above w up to 3% py	0.014							
B583878	86.8	87.15	0.35	1D sheared or V6 sheared	0.011							
B583879	102	103.5	1.50	s3+qz-ca+ trace py	0.066							
B583880	103.5	105	1.50	s3+qz-ca+ trace fine py	0.034							
B583881	109.5	110.55	1.05	s3+qv	0.02							
B583882			0.00	Standard-2: CDN-GS-3U (3.29g/t Au)	3.52							
B583883	110.55	112.05	1.50	felsite+qz-ca+1-2 % py	0.013							
B583884	112.05	113.15	1.10	1d-sh+amphibolization +qz-ca	0.017							
B583885			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	<0.002							
B583886	113.15	114.2	1.05	1d-sh+amphibolization +qz-ca+carb alt	0.018							
B583887	114.2	115	0.80	s3+qv+sericitization	0.022							
B583888	115	116	1.00	s3+py+qv	0.021							
B583889	116	117	1.00	s3+py+qz-ca	0.024							
B583890	117	118.5	1.50	s3+py	0.046							
B583891	118.5	120	1.50	s3+ epidote + upto 1% py	0.042							
B583892			0.00	Quarter Cut of previous sample	0.036							
B583893	120	121.5	1.50	s3+epidote+hematite +qz-ca	0.045							
B583894	121.5	122.55	1.05	s3+ band of 1d-sh with a band of silicified diorite/ qfp	0.055							
B583895			0.00	Coarse Reject of previous sample	0.057							
B583896			0.00	NOT USED - IT WAS STUCK TO PREVIOUS SAMPLE	NRS							
B583897	129	130.15	1.15	S3, 1-2% PY soaked into silicif Mseds	0.031							
B583898	130.15	131.2	1.05	1D-SH, tr py	0.023							
B583899	131.2	132	0.80	S3 +Bt+SILC+CHL, TR -2% PY	0.06							
B583900	132	133.5	1.50	S3 +Bt+SILC+CHL, TR -2% PY	0.029							
B583901	133.5	135	1.50	S3 +Bt+SILC+CHL, TR -2% PY	0.025							
B583902			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
B583903	135	136	1.00	1D_sh, 2% Carb-Qtz str, chl, tr py	0.02							
B583904	136	136.65	0.65	as above	0.137							
B583905			0.00	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.489							
B583906	136.65	138	1.35	S3, <3% Py	0.989							
B583907	138	139	1.00	1D_sh, 2% Carb-Qtz str, chl, tr py	0.099							
B583908	139	139.85	0.85	1d sh +bt +3% diss PY + carb	0.232							
B583909	139.85	141	1.15	s3+qz-ca stringers	0.025							
B583910	147	147.9	0.90	s3	0.019							
B583911	147.9	149.4	1.50	1d sh +silicified s3	0.019							
B583912			0.00	Coarse Reject of previous sample	0.018							
B583913	149.4	150.8	1.40	s3 +trace Py +1d sh	0.028							
B583914	150.8	151.8	1.00	s3+ py	0.073							
B583915			0.00	Quarter Cut of previous samples	0.226							
B583916	151.8	153	1.20	1dsh	0.027							
B583917	153	153.7	0.70	1d dsh +1-3 %diss py	0.04							
B583918	153.7	154.5	0.80	silicified s3 + 3-5 % py	0.021							
B583919	154.5	155.4	0.90	1dsh	0.026							
B583920	155.4	155.85	0.45	s3+ very fine grained 2 % py	0.027							
B583921	155.85	156	0.15	gabbro	0.014							
B583922			0.00	Blank 1: Appalache Valley Pierre Decorative Stone	0.002							
B583923	156.4	157.5	1.10	s3 + 2 % py	0.041							
B583924	157.5	159	1.50	1d-sh	0.061							
B583925			0.00	Quarter Cut of previous sample	0.04							
B583926	159	160.5	1.50	s3	0.036							
B583927	160.5	162	1.50	s3	0.03							
B583928	162	163.5	1.50	s3	0.088							
B583929	163.5	165	1.50	1dsh	0.03							

B583930	165	166.5	1.50 1d-sh		0.027
B583931	166.5	167.8	1.30 1d-sh		0.018
B583932			0.00 Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.4
B583933	167.8	169.3	1.50 s3		0.005
B583934	169.3	170.8	1.50 s3		0.003
B583935			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583936	170.8	171.85	1.05 s3 + chl alt		0.003
B583937	171.85	173	1.15 gabbro+micro diorite		0.005
B583938	173	174	1.00 amyg basalt		0.004
B583939	174	175	1.00 v7		0.006
B583940	175	176.3	1.30 v7		0.003
B583941	176.3	177.8	1.50 1d-sh+bt very fine diss py		0.024
B583942			0.00 Quarter Cut of previous sample		0.022
B583943	177.8	179	1.20 1d-sh+bt very fine diss py		0.044
B583944	179	180.1	1.10 1d-sh+bt very fine diss py		0.068
B583945			0.00 Coarse Reject of previous sample		0.073
B583946	180.1	181.6	1.50 1d-sh +hb+bt+qz-ca stingers		0.04
B583947	181.6	183	1.40 1d-sh		0.033
B583948	183	183.45	0.45 1d-sh +qz-ca stingers		0.174
B583949	183.45	184.5	1.05 felsite magnetic		0.128
B583950	184.5	185.2	0.70 felsite magnetic	■	0.41
B583951	185.2	186.4	1.20 M1		0.03
B583952			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.008
B583953	186.4	186.6	0.20 silicified 1d strong magnetics, 2-3 % py		0.065
B583954	186.6	187.5	0.90 M1 trace py		0.017
B583955			0.00 Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.448
B583956	187.5	189	1.50 m1		0.062
B583957	189	190.2	1.20 m1		0.078
B583958	190.2	191.55	1.35 felsite +sil+ksp+qz-ca	■	0.32
B583959	191.55	193	1.45 m1		0.063
B583960	193	194.35	1.35 m1+ felsite contact		0.057
B583961	194.35	195.85	1.50 felsite + qz-ab+py	■	2.28
B583962			0.00 Coarse Reject of previous sample	■	1.91
B583963	195.85	196.85	1.00 1d+ trace py	■	0.353
B583964	196.85	197.8	0.95 1d+ trace py		0.008
B583965			0.00 Quarter Cut of previous samples		0.012
B583966	197.8	199.2	1.40 1d+ py +chl fragments		0.015
B583967	199.2	201	1.80 m1		0.015
B583968	201	202.5	1.50 m1		0.02
B583969	202.5	204	1.50 m1		0.004
B583970	204	205.35	1.35 m1+ 1d_mag contact		0.009
B583971	205.35	206.35	1.00 1d-mag qz-ca 1-2 py, some large euهدral py		0.019
B583972			0.00 Blank 1: Appalache Valley Pierre Decorative Stone		0.008
B583973	206.35	207.35	1.00 1d-mag upto 1 % py + bt alteration		0.009
B583974	207.35	208.35	1.00 1d-mag upto 1 % py + bt alteration		0.003
B583975			0.00 Quarter Cut of previous sample		0.016
B583976	208.35	209.35	1.00 1d-mag upto 1 % py + bt alteration		0.003
B583977	209.35	210.35	1.00 1d-mag upto 1 % py + bt alteration		0.003
B583978	210.35	211.35	1.00 1d-mag upto 1 % py + bt alteration some coarse py		0.021
B583979	211.35	212.5	1.15 1d-mag + qz-ca +py		0.088
B583980	212.5	214	1.50 m1+chl		0.101
B583981	230	231	1.00 m1		0.009
B583982			Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.25
B583983	231	231.9	0.90 m1		0.01
B583984	231.9	232.6	0.70 1d+ chl alt		0.009
B583985			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
B583986	232.6	233.5	0.90 1D+py+ magnetite		0.022
B583987	233.5	234.5	1.00 1d		0.012
B583988	234.5	235	0.50 m1		0.01
B583989	247.4	247.9	0.50 m1		0.009
B583990	247.9	248.3	0.40 m1+mag+qtz	■	0.152
B583991	255.9	256.6	0.70 m1 fault zone		0.007
B583992			Quarter Cut of previous sample		0.004
B583993	256.6	257.4	0.80 m1 strong mag		0.014
B583994	257.4	258	0.60 1d+ bt alt		0.007
B583995			Coarse Reject of previous sample		0.007
B583996	258	259.2	1.20 1d+ strong mag <1 % py		0.006
B583997	259.2	260.35	1.15 m1+ trace py , strong mag		0.012
B583998	265.8	266.5	0.70 m1		0.004
B583999	266.5	267	0.50 1d mag + py		0.007
B584000	267	267.5	0.50 1d-mag		0.005
C028501	267.5	268.45	0.95 1d+ trace py		0.007
C028502			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
C028503	268.45	270	1.55 m1		0.006
C028504	270	270.75	0.75 m1		0.007
C028505			Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.49
C028506	270.75	272.3	1.55 1d-mag + trace py		0.013
C028507	272.3	273.5	1.20 1d-mag + trace py		0.012
C028508	273.5	274.5	1.00 m1+qz-ab		0.005
C028509	307	308.1	1.10 m1		0.005

C028510	308.1	308.45	0.35 m1+ bt		0.01
C028511	308.45	309	0.55 m1+bt+chl		0.006
C028512			Coarse Reject of previous sample		0.004
C028513	309	310.15	1.15 m1+bt		0.002
C028514	310.15	310.8	0.65 1d-mag+ fels with 3% py		0.007
C028515			Quarter Cut of previous samples		0.006
C028516	310.8	312	1.20 1d-mag		0.005
C028517	312	313.1	1.10 1d-mag+ bt schist		0.003
C028518	313.1	314	0.90 1d-mag+ 1 %py		0.004
C028519	314	315	1.00 1d-mag+ 1 %py		0.004
C028520	315	316	1.00 1d-mag+ 1 %py		0.009
C028521	316	317	1.00 1d-mag+ 1 %py		0.005
C028522			Blank 1: Appalache Valley Pierre Decorative Stone		0.015
C028523	317	318	1.00 1d-mag+ 1 %py		0.004
C028524	318	319	1.00 1d-mag+ 1 %py		0.004
C028525			Quarter Cut of previous sample		0.003
C028526	319	320	1.00 1D MAG, TR PY		0.006
C028527	320	321.3	1.30 m1-IC, TR PY		0.003
C028528	364.5	366	1.50 m1		0.011
C028529	366	367.1	1.10 1d+py		0.005
C028530	367.1	368.2	1.10 1d-mag		0.005
C028531	368.2	369	0.80 m1ic		0.003
C028532			Standard-2: CDN-GS-3U (3.29g/t Au)		3.43
C028533	380	381	1.00 M1ic+qz-ca +py		0.006
C028534	393	394.3	1.30 M1ic + garnets		0.006
C028535			Blank 1: Appalache Valley Pierre Decorative Stone		0.008
C028536	394.3	395	0.70 M1ic +aspy in qz-ab veinlet		0.181
C028537	395	395.8	0.80 m1ic		0.007
C028538	395.8	397.5	1.70 1d/m1ic +py		0.015
C028539	397.5	399	1.50 m1ic+ py		0.006
C028540	399	400.5	1.50 m1ic		0.013
C028541	400.5	402.2	1.70 1.5m grind, fault zone, diorites		0.009
C028542			Quarter Cut of previous sample		0.01
C028543	402.2	403.5	1.30 1d-sh+2 % Py +qz-ab		0.008
C028544	403.5	405	1.50 1d-sh + 1% Py qz-ab ca stringers		0.01
C028545			Coarse Reject of previous sample		0.015
C028546	405	405.7	0.70 1d sh + 5% py along bt		0.016
C028547	405.7	406.7	1.00 1d sh		0.01
C028548	406.7	408	1.30 1d-sh mag+ bt		0.013
C028549	408	409.1	1.10 1d-sh + bt+ mag		0.367
C028550	409.1	410.1	1.00 1d+ 1-2% py		0.244
C028551	410.1	410.6	0.50 1d+ 1-2% py		0.104
C028552			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
C028553	410.6	411.2	0.60 1d + massive qv + blocky		0.03
C028554	411.2	412	0.80 1d+ chl + kspar + chl		0.01
C028555			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.527
C028556	412	413	1.00 1d-sh +bt , thin band of fellite		0.012
C028557	413	414	1.00 1d-sh +chl+ bt		0.052
C028558	414	415.05	1.05 1d-sh +chl+ bt		0.016
C028559	415.05	415.4	0.35 1d-sh+bt + maG + QZ-KSPAR veinlet		0.013
C028560	415.4	416	0.60 1d-sh bt + maG		0.009
C028561	416	417	1.00 1d-sh bt + maG		0.011
C028562			Coarse Reject of previous sample		0.022
C028563	417	418	1.00 1d+ mag+ py +qz		0.021
C028564	418	419	1.00 1d+ mag+ py +qz + kspar		0.013
C028565			Quarter Cut of previous samples		0.016
C028566	419	420	1.00 1d-mag+ py+qv+kspar		0.014
C028567	420	420.7	0.70 1d-mag+ py+ kspar+qz-ca stringers		0.008
C028568	420.7	422	1.30 1d-sh+ band of m1		0.008
C028569	422	423	1.00 1d-sh+ band of m1		0.009
C028570	423	424	1.00 1d-sh+ band of m1		0.024
C028571	424	425	1.00 1d-sh+ band of m1		0.005
C028572			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
C028573	425	426	1.00 1d+ qz-ab whispy+ py		0.004
C028574	426	426.8	0.80 1d+m1ic + hb		0.007
C028575			Quarter Cut of previous sample		0.008
C028576	426.8	428	1.20 m1ic +qz-ab veinlet		0.012
C028577	428	429	1.00 m1ic		0.007
C028578	435	436	1.00 m1ic		0.024
C028579	436	437	1.00 m1ic		0.029
C028580	437	438	1.00 1d-sh + band of m1 +py+hb		0.018
C028581	438	439	1.00 1d-sh + py stringers + kspar+hb +acarb		0.014
C028582			Standard-2: CDN-GS-3U (3.29g/t Au)		3.24
C028583	439	440	1.00 1d-sh + py stringers + kspar+hb +acarb		0.07
C028584	440	441	1.00 1d-sh + py stringers + kspar+hb +acarb		0.362
C028585			Blank 1: Appalache Valley Pierre Decorative Stone		0.002
C028586	441	441.8	0.80 m1+id-sh		0.012
C028587	441.8	442.95	1.15 m1ic +id-sh		0.013
C028588	442.95	443.7	0.75 1d-sh+ sil+py+hb		0.026

C028589	443.7	444.55	0.85 m1+hb	0.247
C028590	444.55	445.3	0.75 1d-sh+sil+hb+py	0.072
C028591	445.3	446	0.70 1d-sh+sil+hb+py+ cpy	0.078
C028592			Quarter Cut of previous sample	0.096
C028593	446	447.2	1.20 m1+py	0.067
C028594	447.2	448.2	1.00 V6+ py+qz-ab-tour	0.054
C028595			Coarse Reject of previous sample	0.033
C028596	448.2	449.2	1.00 V6+ qz-ca stringers +py+qz-ab	0.165
C028597	449.2	450	0.80 m1	0.016
C028598	450	451.5	1.50 V6+py+qz-ca	0.252
C028599	451.5	453	1.50 V6	0.04
C028600	453	454.5	1.50 V6	0.018
C028601	454.5	456	1.50 v6	0.024
C028602			Blank 1: Appalache Valley Pierre Decorative Stone	0.004
C028603	456	456.9	0.90 v6+qz-ab+hb	0.016
C028604	456.9	457.8	0.90 v6+qz-ab+hb	0.035
C028605			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.501
C028606	457.8	458.9	1.10 v6+qz-ab+hb	0.01
C028607	458.9	459.7	0.80 1d-sh+ felsite veinlet +qz-ca in and around felsite	0.025
C028608	459.7	460.6	0.90 1d-sh+ hb+ qz-ca veinlet	0.007
C028609	460.6	461.35	0.75 1d-sh high maG 2-5 % clotty py , qz-ca wispy veins	0.074
C028610	461.35	462.85	1.50 v6+ band of 1d-sh	0.009
C028611	462.85	463.5	0.65 V7 brecciated , blocky , high maG	0.028
C028612			Coarse Reject of previous sample	0.028
C028613	463.5	465	1.50 V7 blocky qz-ca + py	0.039
C028614	465	466.5	1.50 V7+ narrow band of chl 1d	0.011
C028615			Quarter Cut of previous samples	0.007
C028616	466.5	468	1.50 V7	0.008
C028617	478	479.25	1.25 V7+qz-ca	0.065
C028618	490	491	1.00 V7+ hb+ 2-3% Py	0.003

RQD			PARBEC: Nov 2020		HOLE NO: PAR-20-118		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3	6	3	2.1	70.00				
6	9	3	2.9	96.67				
9	12	3	2.9	96.67	95.69			
12	15	3	2.9	96.67				
15	18	3	2.7	90.00				
18	21	3	2.9	96.67				
21	24	3	2.8	93.33				
24	27	3	3	100.00				
27	30	3	2.8	93.33				
30	33	3	2.7	90.00				
33	36	3	2.7	90.00				
36	39	3	2.8	93.33	1.5			
39	42	3	2.8	93.33				
42	45	3	2.7	90.00				
45	48	3	2.8	93.33				
48	51	3	3	100.00				
51	54	3	3	100.00				
54	57	3	2.9	96.67				
57	60	3	2.95	98.33				
60	63	3	2.9	96.67				
63	66	3	3	100.00				
66	69	3	2.9	96.67				
69	72	3	2.8	93.33				
72	75	3	2.6	86.67				
75	78	3	2.7	90.00				
78	81	3	2.8	93.33				
81	84	3	2.8	93.33				
84	87	3	3	100.00				
87	90	3	2.5	83.33	1.3			
90	93	3	2.9	96.67				
93	96	3	2.7	90.00				
96	99	3	3	100.00				
99	102	3	2.9	96.67				

102	105	3	2.3	76.67							
105	108	3	2.7	90.00							
108	111	3	2.8	93.33							
111	114	3	2.85	95.00							
114	117	3	2.7	90.00							
117	120	3	2.9	96.67							
120	123	3	3	100.00							
123	126	3	3	100.00							
126	129	3	2.8	93.33							
129	132	3	2.7	90.00							
132	135	3	3	100.00							
135	138	3	2.8	93.33							
138	141	3	2.8	93.33							
141	144	3	2.9	96.67							
144	147	3	2.9	96.67							
147	150	3	3	100.00							
150	153	3	3	100.00							
153	156	3	3	100.00							
156	159	3	2	66.67	1						
159	162	3	2.9	96.67							
162	165	3	3	100.00							
165	168	3	3	100.00							
168	171	3	2.8	93.33							
171	174	3	3	100.00							
174	177	3	3	100.00							
177	180	3	2.8	93.33							
180	183	3	3	100.00							
183	186	3	2.9	96.67							
186	189	3	2.9	96.67							
189	192	3	3	100.00							
192	195	3	2.95	98.33							
195	198	3	3	100.00							
198	201	3	2.9	96.67							
201	204	3	3	100.00							
204	207	3	3	100.00	1.5						
207	210	3	2.8	93.33							
210	213	3	3	100.00							
213	216	3	3	100.00							

216	219	3	3	100.00								
219	222	3	2.9	96.67								
222	225	3	3	100.00								
225	228	3	3	100.00								
228	231	3	3	100.00								
231	234	3	3	100.00								
234	237	3	2.9	96.67								
237	240	3	2.8	93.33								
240	243	3	3	100.00								
243	246	3	3	100.00								
246	249	3	2.9	96.67								
249	252	3	2.9	96.67								
252	255	3	2.9	96.67								
255	258	3	3	100.00								
258	261	3	2.9	96.67	2.3							
261	264	3	3	100.00								
264	267	3	3	100.00								
267	270	3	3	100.00								
270	273	3	2.8	93.33								
273	276	3	2.9	96.67								
276	279	3	2.7	90.00								
279	282	3	2.7	90.00								
282	285	3	2.8	93.33								
285	288	3	2.8	93.33	1.4							
288	291	3	2.8	93.33								
291	294	3	2.7	90.00								
294	297	3	2.9	96.67								
297	300	3	2.8	93.33								
300	303	3	2.8	93.33								
303	306	3	2.8	93.33								
306	309	3	3	100.00								
309	312	3	3	100.00								
312	315	3	3	100.00								
315	318	3	3	100.00								
318	321	3	2.8	93.33								
321	324	3	2.9	96.67								
324	327	3	2.7	90.00								
327	330	3	2.5	83.33								

330	333	3	2.7	90.00								
333	336	3	2.7	90.00								
336	339	3	2.7	90.00								
339	342	3	2.7	90.00								
342	345	3	3	100.00								
345	348	3	3	100.00								
348	351	3	3	100.00								
351	354	3	2.9	96.67								
354	357	3	2.9	96.67								
357	360	3	2.9	96.67								
360	363	3	2.8	93.33								
363	366	3	2.9	96.67								
366	369	3	3	100.00								
369	372	3	3	100.00								
372	375	3	3	100.00								
375	378	3	3	100.00								
378	381	3	3	100.00								
381	384	3	2.8	93.33								
384	387	3	2.8	93.33								
387	390	3	2.8	93.33								
390	393	3	2.8	93.33								
393	396	3	2.9	96.67								
396	399	3	2.7	90.00								
399	402	3	2.8	93.33								
402	405	3	1.4	46.67	grind 1.5m core missing							
405	408	3	2.5	83.33								
408	411	3	2.6	86.67								
411	414	3	2.6	86.67								
414	417	3	2.9	96.67								
417	420	3	2.6	86.67								
420	423	3	2.5	83.33								
423	426	3	3	100.00								
426	429	3	3	100.00								
429	432	3	2.9	96.67								
432	435	3	2.9	96.67								
435	438	3	2.5	83.33								
438	441	3	2.6	86.67								
441	444	3	2.7	90.00								

Box Lengths					PARBEC: Nov 2020	HOLE NO: PAR-20-118	PAGE: 4				
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-118	1	3.5	7.6	4.1							
PAR-20-118	2	7.6	12	4.4							
PAR-20-118	3	12	16.4	4.4							
PAR-20-118	4	16.4	20.75	4.35							
PAR-20-118	5	20.75	24.75	4							
PAR-20-118	6	24.75	29	4.25							
PAR-20-118	7	29	33.3	4.3							
PAR-20-118	8	33.3	37.6	4.3							
PAR-20-118	9	37.6	41.85	4.25							
PAR-20-118	10	41.85	46.2	4.35							
PAR-20-118	11	46.2	50.35	4.15							
PAR-20-118	12	50.35	54.75	4.4							
PAR-20-118	13	54.75	58.9	4.15							
PAR-20-118	14	58.9	63.2	4.3							
PAR-20-118	15	63.2	67.7	4.5							
PAR-20-118	16	67.7	72	4.3							
PAR-20-118	17	72	76.2	4.2							
PAR-20-118	18	76.2	80.4	4.2							
PAR-20-118	19	80.4	84.5	4.1							
PAR-20-118	20	84.5	88.7	4.2							
PAR-20-118	21	88.7	93.15	4.45							
PAR-20-118	22	93.15	97.3	4.15							
PAR-20-118	23	97.3	102.4	5.1							
PAR-20-118	24	102.4	105.2	2.8							
PAR-20-118	25	105.2	109.5	4.3							
PAR-20-118	26	109.5	113.9	4.4							
PAR-20-118	27	113.9	118	4.1							
PAR-20-118	28	118	122.5	4.5							
PAR-20-118	29	122.5	126.8	4.3							
PAR-20-118	30	126.8	131.2	4.4							
PAR-20-118	31	131.2	135.5	4.3							
PAR-20-118	32	135.5	139.85	4.35							
PAR-20-118	33	139.85	144.15	4.3							
PAR-20-118	34	144.15	148.5	4.35							

PAR-20-118	73	312.55	317	4.45
PAR-20-118	74	317	321.03	4.03
PAR-20-118	75	321.03	325.5	4.47
PAR-20-118	76	325.5	329.8	4.3
PAR-20-118	77	329.8	333.95	4.15
PAR-20-118	78	333.95	338.2	4.25
PAR-20-118	79	338.2	342.5	4.3
PAR-20-118	80	342.5	346.8	4.3
PAR-20-118	81	346.8	351	4.2
PAR-20-118	82	351	355.4	4.4
PAR-20-118	83	355.4	359.8	4.4
PAR-20-118	84	359.8	364	4.2
PAR-20-118	85	364	368.4	4.4
PAR-20-118	86	368.4	372.7	4.3
PAR-20-118	87	372.7	376.8	4.1
PAR-20-118	88	376.8	381	4.2
PAR-20-118	89	381	385.25	4.25
PAR-20-118	90	385.25	389.7	4.45
PAR-20-118	91	389.7	393.9	4.2
PAR-20-118	92	393.9	398.25	4.35
PAR-20-118	93	398.25	404.4	6.15 1.5 m grind, core missing , "grid" block tag present
PAR-20-118	94	404.4	408.7	4.3
PAR-20-118	95	408.7	412.3	3.6
PAR-20-118	96	412.3	416.7	4.4
PAR-20-118	97	416.7	420.85	4.15
PAR-20-118	98	420.85	425.2	4.35
PAR-20-118	99	425.2	429.35	4.15
PAR-20-118	100	429.35	433.6	4.25
PAR-20-118	101	433.6	438	4.4
PAR-20-118	102	438	442.5	4.5
PAR-20-118	103	442.5	446.45	3.95
PAR-20-118	104	446.45	450.7	4.25
PAR-20-118	105	450.7	455	4.3
PAR-20-118	106	455	459.25	4.25
PAR-20-118	107	459.25	463.5	4.25
PAR-20-118	108	463.5	467.15	3.65
PAR-20-118	109	467.15	471	3.85
PAR-20-118	110	471	474.9	3.9
PAR-20-118	111	474.9	479.25	4.35

PAR-20-118	112	479.25	483	3.75
PAR-20-118	113	483	487.3	4.3
PAR-20-118	114	487.3	491.4	4.1
PAR-20-118	115	491.4	495	3.6

Eoh

Minroc Management					PARBEC: Nov 2020			HOLE NO: PAR-20-119		PAGE:	2
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden								
3	7	S3	fg greyish black massive greywacke, few thin finer grained beds to 3cm, CTS CA 35. blocky core to 6m, 0.5% diss py. Several rusty Fe - stained open fractures and jnt coatings CA 20-45, w 1-2% distinct fg cubic py. Mag susc in the low "0.7 -1.5 range". Far ct sharp CA15 with the Diorite	30	C028619	6.4	7	0.6	S3 1% py	0.007	
					C028620	7	7.75	0.75	1d_sh, 2% cubic py, (unit may be altered fg siliceous S31	0.012	
					C028621	7.75	9	1.25	1D_sh, <2% vfg diss py, 5% thin Q-C str and ff, hi mag susc	0.015	
					C028622				Blank 1: Appalache Valley Pierre Decorative Stone	0.006	
7	10.1	1D_SH	BIOTITIC mg, weakly sheared CA0-10° with 25% biotite, 5-7% mm QTZ-Carb ff's and jnt coatings w non-sharp cts (unit was tectonized?) and 2% vfg diss and cubic py. Upper ct wavy at 15°, poss sed bed ct here at 7m but mag increases sharply after 7m.	10	C028623	9	10.1	1.1	1D_sh, <2% vfg diss py, 5% thin Q-C str and ff, hi mag susc	0.011	
					C028624	10.1	11.1	1	S3, <2% vfg py, mi	0.009	
					C028625				Quarter Cut of pre	0.012	
					C028626	11.1	12.4	1.3	S3, silicified, <2% v	0.009	
Structure					C028627	12.4	13.5	1.1	S3, silicified, <2% v	0.007	
7		Contact	sharp CA 70 defined by 4mm Q-C str between finer chilled Diorite ct to mg diorite below.		C028628	13.5	15	1.5	S3, silicified, <2% v	0.01	
7	10.1	foln	wk - mod CA 0-5		C028629	15	16.45	1.45	S3, silicified, <2% v	0.029	
7	10.1	Q-C ff's	mm thick fracture fillings CA 60-65 mainly although variable CA 30-80, tr py		C028630	16.45	17.65	1.2	as above, micro - F	0.004	
					C028631	17.65	18.45	0.8	1D, mass, silicif +s	0.007	
Alteration					C028632				Standard-2: CDN-C	3.4	
7	10.1	BT	mod, perv, 25%		C028633	18.45	18.8	0.35	FELSITE. 2% vfg py,	0.004	
		SILicification	wk perv.		C028634	18.8	19.1	0.3	1D? Mag biot	0.003	
		Q-C	as ff's 5%		C028635				Blank 1: Appalache	<0.002	
Mineralization					C028636	19.1	20	0.9	S3 + trace Py	0.004	
7	10.1	PY	tr - 2% vfg diss and fg cubic py throughout		C028637	20	21	1	S3 + trace Py	0.011	
					C028638	46.2	46.65	0.45	S3 f3 % cubic PY, and sil	0.037	
10.1	17.65	S3	as above		C028639	46.65	47.65	1	1D mag + qt-carb veinlets	0.005	
					C028640	47.65	48.2	0.55	S3 3 % cubic Py	0.004	
Structure					C028641	72	73	1	S3 2 % cubic Py	0.01	
10.1	17.65	bedding	dominantly CA 20-30, mg greywacke w 5% fg bed, darker grey		C028642				Quarter Cut of previ	0.006	
10.1	17.65	Q-C str	CA 20 and 35, <7mm, tr py, locally open fracture and blocky		C028643	73	73.7	0.7	S3 5% Py qz string	0.012	
16.45	17.65	Fault Zone	Micro - brecciation and micro faulting as seen in thin offset Q-C ff's CA 0-10		C028644	73.7	75	1.3	S3	0.007	
17	17.65	Bx-n			C028645				Coarse Reject of pre	0.01	
					C028646	75	76.5	1.5	S3 + trace Py	0.007	
Alteration					C028647	76.5	78	1.5	S3 +5% Py	0.006	
10.1	17.65	Silicif	wk-mod perv.		C028648	78	79.4	1.4	S3 +3-5% Py	0.011	
					C028649	79.4	81	1.6	m1	0.007	
					C028650	81	81.35	0.35	m1	0.012	
					C028651	81.35	82.5	1.15	S3	0.012	
17.65	19.1	1D-sh + FELS	small dark grey black fg - mg, strongly magnetic Diorite w a FELS band from 18.45-18.8m w 2% vfg py, minor ksp and qtz ff's. Mag susc in the diorite up to 32. Unit is similar to 7-10.1m Diorite band.	30	C028652				Blank 1: Appalache	0.005	
					C028653	90.4	91.5	1.1	S3	0.007	
	19.1	ct	CA 25 defined by 5 mm Q-C str along S3 bedding ct. Distinct change also in the magnetic susc (ie. A sharp decrease into the S3 sediments)	25	C028654	91.5	92.4	0.9	S3 + 1 D sh 5-8% PY	0.01	

					C028655				Standard-1: CDN-GS-3U (3.29g/t Au)	0.518		
					C028656	92.4	93.05	0.65	1d-sh	0.006		
19.1	91.5	S3	as above METASEDIMENTS from 10.1 - 19.1m, fg-mg greywacke beds, 30-90cm or more thick, fining uphole into thin mm- cm siltstone beds < 10cm thick. This graded bedding is OPPOSITE TO HOLE PAR20-105 and -118 where the graded bedding is fining downhole. Flame structure also point uphole (eg. 31.2m). 1-3% thin mm Q-C ffs, jnt coatings CA 15 to 40 deg, TR - 2% fg diss and cubes up to 3-4mm. Occas Qtz veinlet to 3cm CA 10-15°, ie 41.1m - 41.55m.	25								
					C028657	93.05	94.5	1.45	QFP dio + s3	0.005		
					C028658	94.5	96	1.5	S3	0.006		
			79.4 - 81.35m sheared M1 CHLORITIC SCHIST w sharp cts CA20, 40-55% CHL-BT, 45-55% qtz-carb-alb sheared CA20°		C028659	96	97.5	1.5	S3	0.007		
Structure					C028660	97.5	98.5	1	S3	0.006		
19.1	91.5	bedding	15° TCA, variable CA 10-20., graded bedding fines UPHOLE	10	C028661	98.5	99.5	1	S3 + 2-3 % py + qz-ca	0.008		
19.12	91.5	Q-C ffs	15-40° TCA, 2-5/m 1-8mm in width, tr py	20	C028662				Coarse Reject of prev	0.042		
60.9	61.1	ct	bedding ct CA 15 between grey fg to vfg dark grey siliceous S3		C028663	99.5	100.5	-1	Fels+ trace py	0.111		
61.4	68.4	soft sed def'm	small flames structure are displayed in darker grey vfg beds pointing uphole, therefore NOT OVERTURNED BEDS (like what occurs SOUTH of the road or Cadillac Fault.		C028664	100.5	102	1.5	Fels+ trace py	0.083		
					C028665				Quarter Cut of previ	0.072		
79.4	81.35	M1	Typical sheared CHLORITIC SCHIST CA 20-30 w appro. 40% fg BT, and 30-45% Qtz - Carb ffs CA 20, with trace pyrite.		C028666	102	103.5	1.5	Fels+ trace py	0.071		
			vfg dark grey greywacke along cts, with 2% vfg diss py.		C028667	103.5	105	1.5	Fels+ trace py	0.111		
Alteration					C028668	105	106.05	1.05	Fels+ trace py	0.12		
19.1	22	Silc	wk perv altn, decreasing downhole. Mod at 61 - 69m.		C028669	106.05	106.95	0.9	Fels+ band of S3-Sh	0.032		
25.2	28.5	KSPAR	distinct salmon orangey red ffs		C028670	106.95	108	1.05	Fels+ trace py	0.132		
19.1	91.5	Qtz-Carb	as thin ffs CA 0-30°	25	C028671	108	109.5	1.5	Fels+ trace py	0.054		
					C028672				Blank 1: Appalache	0.005		
Mineralization					C028673	109.5	111	1.5	Fels+ 2-3% py with	0.289		
19.1	91.5	PY	tr - 3%, increasing below 69m to 2% from <1% vfg diss py and cubes up to 3-4mm		C028674	111	111.7	0.7	1d-SH 5% vfg py	0.021		
					C028675				Quarter Cut of previ	0.014		
91.5	93.05	1D-SH	sheared CA 10-25° mg biotitic Diorite with <3% mm thick Q-C strrs, <2% vfg py, and 10-15% sheared S3 bands to 92.4m with 3% vfg diss py. Cts sheared CA 10 and 20.	10								
					C028676	111.7	112.4	0.7	fels+qv+ clotty py	0.01		
					C028677	112.4	113.15	0.7	1d + qz-ca	0.009		
				20	C028678	114	115.5	0.75	1d + qz-ca	0.009		
					C028679	115.5	117	1.5	1d + qz-ca	0.011		
93.05	94.5	QFP_dio	pinkish grey, mass mg QFP w a med grey fg dioritic groundmass, tr py, sharp cts CA 25. Between the 1D_sh unit and QFP is a 25cm S3, so contacts are irreg.	25								
					C028680	117	118.5	1.5	1d + qz-ca	0.01		
					C028681	118.5	120	1.5	1d + qz-ca	0.01		
94.5	99.5	S3	med grey, vfg - fg greywacke w <1% vfg diss py, blocky core RQD <60. Sharp cts CA 25.		C028682				Standard-2: CDN-GS-3U (3.29g/t Au)	3.45		
					C028683	120	121.5	1.5	1d+qz-ca+py	0.012		
98.7	99.1	BX'd Q-C Vn	irreg Brecciated intact band of sediments infilled with 60-70% Carb - Qtz, w <0.5% vfg py.		C028684	121.5	122.25	0.75	1d+qz-ca+py	0.008		
					C028685				Blank 1: Appalache Valley Pierre Decorative Stone	0.007		
					C028686	122.25	123.3	1.05	1d sh + felsite	0.024		
99.5	112.45	FELSITE	Massive pink white altered f-mg Felsite (appears here as a direct alteration of the QFP unit above), with 20% wisps, ffs and irreg stringers and veinlets of white Qtz, Qtz - Alb - Carb, minor tourm to smoky grey with chl and hb, and various diss py - cubic py and wispy grains up to 2% maximum. Occas cg shiny pyrite in the qtz strrs..									
			111.0 - 111.7m band of sheared 1D w 5% diss py.		C028687	123.3	124.8	1.5	qfp+qz-ca+py	0.157		
					C028688	124.8	126	1.2	qfp+qz-ca+py	0.098		
					C028689	126	126.6	0.6	qfp+qz-ca+py	0.135		
Structure					C028690	126.6	127.4	0.8	1d-sh +py	0.013		
99.5		ct	sharp upper ct CA 25		C028691	127.4	128.4	1	1d+kpsar +qz-ca	0.013		
99.5	112.45	Qtz, Qtz-AB-Carb	stringers, mm - cm CA 50-80° range		C028692				Quarter Cut of previ	0.012		
99.5	112.45	jnts	2-4/m ca 45-55, 1-2/4.5m (box) CA 20-30 open with black chl coating	25	C028693	128.4	129.5	1.1	1d+kpsar +qz-ca	0.013		
	112.45	ct	sharp CA 30		C028694	129.5	131	1.5	1D sil + blocky	0.01		
Alteration					C028695				Coarse Reject of previ	0.015		
99.5	112.45	KSPAR	perv light pink throughout		C028696	131	132.5	1.5	1d- strong foln , qz-d	0.018		

		Silc	perv and ff's		C028697	132.5	134	1.5	1D sil	0.011	
		Tourm	1-2% grains and smears within jnts and qtz- carb tension gashes.		C028698	134	134.6	0.6	1d-sh +hb	0.011	
		Qtz-AB-CARB	1-10mm stringers and up to 5-10cm veinlets CA 40-80 w diss py	70	C028699	134.6	135.6	1	qfp dio + qz-ca veins	0.053	
Mineralization					C028700	135.6	136.9	1.3	qfp dio + qz-ca veins	0.11	
99.5	112.45	py	Tr - 2% vfg diss py in the microfractures and q-AB-Carb-Tourm veinlets, variable throughout within 20cm.		C028701	136.9	138	1.1	qfp	0.012	
					C028702				Blank 1: Appalache	0.006	
112.45	122.25	1D'	massive dark grey fg 1D? Poss metasediments - appears more igneous. Unit is wkl foliated CA 20-25, more massive than S3, but poss one large thick greywacke bed??, contains < 2% vfg diss pinpt. Py through , <5% thin mm Q-C str's CA random angles to CA	25							
					C028703	138	138.4	0.4	qfp+qz-ca+mag	0.793	
					C028704	138.4	139.3	0.9	1d-qz-ca+ser+py + f	0.012	
Structure					C028705				Standard-1: CDN-G	0.511	
112.45	120.35	qtz-carb ff's	randomly oriented CA 0-60 locally Kspar altered	60	C028706	139.3	139.9	0.6	1d-qz-ca+ser+py	0.011	
		jnts	jnts 1-2m CA 30-40 w py smears		C028707	139.9	141	1.1	1d-porph	0.029	
121.35	121.5	QZ-Ab	Qz-ab carb veinlet ay 45 deg TCA sharp margins		C028708	141	142	1	1d+sil+qz-ca+py	0.01	
					C028709	142	142.7	0.7	1d+sil+qz-ca+py	0.007	
					C028710	142.7	143.8	1.1	1d fine grained+ ks	0.008	
Alteration					C028711	143.8	144.8	1	1d+ qz-ca+ cpy in ci	0.007	
112.45	120.35+	q-c str	mm thick random CA angles		C028712				Coarse Reject of pre	0.008	
		kspar	in local q-c str's		C028713	144.8	145.8	1	1d-porph + qz-ca	0.018	
					C028714	145.8	147	1.2	1d+qz-ca+py	0.007	
Mineralization					C028715				Quarter Cut of prev	0.007	
112.45	120.354	py	vfg diss , tr - 2% throughout, tr in the q-c stringers.		C028716	147	148	1	1d+qz-ca+py +kspa	0.008	
					C028717	148	149	1	1d+qz-ca+py+kspa	0.12	
122.25	126.6	QFP	brownish red qfp with possibly a dioritic groundmass, Sharp upper and lower contacts at 50 deg TCA , numerous qz-ab veinlets throughout	50							
					C028718	149	150	1	1d+qz-ca+py+kspa	0.017	
					C028719	150	150.7	0.7	1d+ qz-ca str +kspa	0.039	
Structure					C028720	150.7	151.6	0.9	1d-sh+py	0.387	
126.2	126.3	QZ-AB	qz-ab vein , wispy margins		C028721	151.6	152	0.4	1d-sh+py	0.16	
122.25	126.6	CHL	some chlorite veinlets throughout		C028722				Blank 1: Appalache	<0.002	
122.25	126.6	QZ	qz- very fine qz stringers throughout		C028723	152	153.4	1.4	qfp + qz-ab +py	0.24	
					C028724	153.4	154.5	1.1	1d-sh+sil+kspars+qz	0.058	
Alteration					C028725				Quarter Cut of prev	0.026	
		KSPAR	qfp has kspar alteration		C028726	154.5	156	1.5	1d-sh+sil+kspars+qz	1.61	
					C028727	156	157.3	1.3	1d-sh+sil+kspars+qz	0.883	
Mineralization					C028728	157.3	158	0.7	m1+qv	0.096	
122.25	126.6	PY	upto 2 % fine to med diss PY , often in qz veins , upto 3 % along sheared dio band at 123.3m		C028729	158	159.5	1.5	m1+qv	0.046	
					C028730	159.5	160.5	1	felsite	0.04	
126.6	134.6	1D	Overall unit is diorite, weak foliation at 45 deg TCA . Strong foliation at 40 deg TCA from 126.6-127.4m and 135.1-135.6m , weak to patchy mod mag throughout , upper contact sharp at 50 deg TCA , lower contact sharp at 40 deg TCA	40							
					C028731	160.5	162	1.5	felsite	0.315	
					C028732				Standard-2: CDN-G	3.03	
Structure					C028733	162	163.4	1.4	felsite+tour vein	0.112	
127.7	128.4	qz-ca	numerous qz-ca and occasionally hematite stringers		C028734	163.4	164.25	0.85	1d-qz-ca	0.004	
130.1	131.2	BLOCKY	blockiness along joints		C028735				Blank 1: Appalache	0.002	
					C028736	164.25	165	0.75	Qfp+felsite	<0.002	
					C028737	165	166.5	1.5	Qfp+felsite	0.003	
Alteration					C028738	166.5	168	1.5	Qfp+felsite	0.003	
126.6	135.6	CARB	patchy weak to mod pervasive carb alt, stronger in foliated ones		C028739	168	169.5	1.5	qfp	<0.002	
126.6	127.4	HB	weak to mod hb alt in foliated diorite		C028740	169.5	171	1.5	qfp+qz-ca	0.009	
127.7	128.4	KSPAR	weak to mod kspar alt with qz-ca stringers		C028741	171	172.5	1.5	qfp	0.024	
129	130.2	SIL	weak sil		C028742				Quarter Cut of previous sample	0.008	
132.5	135.1	SIL	weak sil		C028743	172.5	174	1.5	qfp + blocky + py	0.033	
135.1	135.6	HB	weak to mod hb alt in foliated diorite , some magnetite		C028744	174	175.5	1.5	qfp	0.004	
					C028745				Coarse Reject of pre	0.007	
Mineralization					C028746	175.5	177	1.5	qfp	0.008	
126.6	127.7	PY	upto 1 % fine to med diss PY		C028747	177	178.5	1.5	qfp	0.015	
127.4	128.4	PY	upto 1% very fine grained diss PY along with kspar and qz-ca stringers		C028748	178.5	180	1.5	qfp	0.25	
					C028749	180	181.5	1.5	qfp	0.003	

134.6	138.05	QFP	brownish red qfp with possibly a dioritc groundmass, Sharp upper contact at 40 deg TCA .Lower contact is at 40 deg TCA , very sharp with qz vein at 80 deg TCA and 1D sheared (see details in next unit)	40														
						C028750	181.5	183	1.5	qfp		0.004						
						C028751	183	184.5	1.5	qfp		0.008						
Structure						C028752				Blank 1: Appalache		0.007						
134.6	138.05	Qz-ca	qz -ca stringers throughout			C028753	184.5	186	1.5	qfp + qz-ca stringers		0.01						
134.65	134.7	QZ-AB	Qz-ab veinlet at 40 deg TCA			C028754	186	186.3	0.3	qfp		0.01						
135.5	135.6	QZ-AB	Qz-ab veinlet , wispy margins at various orientations, but 40 deg TCA in general			C028755				Standard-1: CDN-GS		0.5						
138	138.05	QZ_AB	Cross cutting qz-ab veinlet at 80 deg TCA along , cutting through qfp at lower contact			C028756	186.3	187	0.7	qfp + trace Py		0.008						
						C028757	187	188	1	qfp+ kspar clots qz-ab-tour		0.005						
Alteration						C028758	188	189	1	qfp+ kspar clots qz-ab-tour		0.008						
134.6	138.05		qfp has kspar alteration			C028759	189	190.5	1.5	qfp+ kspar clots qz-ab-tour		0.005						
						C028760	190.5	192	1.5	qfp+ kspar clots qz-ab-tour		0.036						
Mineralization						C028761	192	193.5	1.5	qfp+ kspar clots qz-ab-tour		0.018						
134.6	138.05	PY	trace to 1 % fine to med diss py throughout , ocassional coarse clots in and around qz veinlets			C028762				Coarse Reject of previous sample		0.035						
135.5	135.6	PY	2-3 % clotty coarse PY in and around qz-ab vein			C028763	193.5	195	1.5	qfp+ kspar clots qz-ab-tour		0.009						
						C028764	195	196	1	qfp+ kspar clots qz-ab-tour		0.006						
138.05	139.9	1D	Very fine grained dark grey to black diorite , mod mag throughout ,, upper contact with qfp is very sharp at 40 deg TCA (see structure 138.02-138.4m for details)							Quarter Cut of previous samples		0.004						
Structure						C028765				qfp+ kspar clots qz-ab-tour		0.005						
138.05	138.4	QV	greenish sheared diorite with intermixed with qz-kspar veining. Pastel green mineral (possible feldspar) . significantly higher sp. gravity.			C028767	197	197.55	0.55	Qz- breccia+ strong ser + 3 % Py		0.014						
1384	138.45	Joint	joint plain st 30 deg TCA with slickensides and abruptly ending qz-ab veinlet			C028768	197.55	198.65	1.1	qfp		0.038						
138.4	139.9	QZ-AB	qz-ab, weak ca veinlets and stringers at various orientations from 45 deg TCA to shallow 10 deg TCA forming brecciated patterns			C028769	198.65	199.9	1.25	qfp		0.041						
						C028770	199.9	200.75	0.85	qfp		0.066						
Alteration						C028771	200.75	201.2	0.45	qfp		0.003						
138.4	139.9	SER	mod sericitization along qz-ab-ca stringers and veinlets			C028772				Blank 1: Appalache		0.005						
						C028773	201.2	201.75	0.55	qfp + qz- veinlets		0.011						
Mineralization						C028774	201.75	202.9	1.15	qfp + qz- veinlets		0.003						
138.05	138.4	PY	upto 1 % very fine diss PY			C028775				Quarter Cut of previ		0.003						
138.4	139.9	PY	2-3 % fine to me diss PY throughout			C028776	202.9	204	1.1	qfp + qz- veinlets		0.006						
						C028777	204	205.5	1.5	qfp + qz- veinlets		0.012						
139.9	150.7	1D	Overall diorites with variation is grainsze etc. . dark grey diorite with albite , 1D-porph from 139.9-141.2m and 144.8-145.8m ; 141.2-144.8 and 145.8-150.7m fine grained dark grey , overall kspar alt diorite with numerous qz-ca stringers. , lower contact is brecciated with intense qz-ca stringers and kspar . Weak to mod mag , stronger 141 m onwards															
						C028778	205.5	207	1.5	qfp + qz- veinlets		0.303						
						C028779	207	208.5	1.5	qfp + qz- veinlets		0.038						
Structure						C028780	208.5	210	1.5	qfp + qz- veinlets +		0.885						
139.9	150.7	QZ-CA	Numerous qz-ca stringers throughout			C028781	210	210.3	0.3	qfp + qz- veinlets		0.003						
141.2	144.8	QZ-CA	qz-ca stringers with kspar and hematite							Standard-2: CDN-GS-3U (3.29g/t Au)		3.04						
145.8	150.7	QZ-CA	qz-ca stringers with kspar and hematite			C028783	210.3	211.55	1.25	1d-sh +hb+ chl +qz-tour		0.026						
150.6	150.7	BRECCIA	Brecciated lower contact			C028784	211.55	212.8	1.25	1d-sh		0.032						
						C028785				Blank 1: Appalache Valley Pierre Decorative Stone		0.003						
						C028786	212.8	214.3	1.5	qfp + ser+ trace aspy		0.018						

Alteration					C028787	214.3	215.6	1.3	qfp + ser+ trace aspy	0.015		
141.2	144.8	KSPAR	mod kspar alt		C028788	215.6	217	1.4	qfp + ser+ trace aspy	0.01		
145.8	150.7	KSPAR	mod kspar alt		C028789	217	217.9	0.9	qfp + ser+ trace aspy	0.031		
139.9	150.7	SIL	weak to mod sil around qz-ca-ab stringers eg 148.15; 149.5m		C028790	217.9	218.6	0.7	1d-sh trace py	0.016		
					C028791	218.6	219.8	1.2	qfp + ser+ trace aspy	0.012		
Mineralization					C028792				Quarter Cut of previous sample	0.11		
139.9	150.7	PY	Trace to 1 % fine diss PY		C028793	219.8	220.5	0.7	qfp + ser+ trace aspy	0.069		
144.2	144.2	CPY	coarse grain of cpy in qz-stringer		C028794	220.5	222	1.5	qfp + ser+ trace aspy	0.062		
					C028795				Coarse Reject of previous sample	0.039		
150.7	152	ID-SH	Strongly sheared greenish grey diorite , foln varies from 40 deg TCA at upper contact to 20 deg TCA to 40 deg TCA at lower contact . QZ-CA-AB blebs highlighting foln from 150.7-151.7m , thereafter fine grained , lower contact intermixed with 1D-sh+QZ+ felsite	30	C028796	222	223.2	1.2	qfp + ser+ trace aspy	0.019		
					C028797	223.2	224.8	1.6	1d-sh + micro breccia	0.005		
Structure					C028798	224.8	226.5	1.7	qtz vein trace py	0.006		
151.3	151.4	QZ_AB	QZ-AB-KSPAR veinlet cross cutting at 80 deg TCA , sharp margins,		C028799	226.5	228	1.5	qtz vein trace py	0.019		
					C028800	228	229.5	1.5	qtz vein trace py	0.009		
					C028801	229.5	231	1.5	qtz vein trace py	0.008		
Alteration					C028802				Blank 1: Appalache	3.49		
150.7	152	CHL	mod chloritization in sheared diorite		C028803	231	231.75	0.75	qz vein trace Py brecc	0.005		
151.25	151.45	SIL	weak sil around qz-ab veinlet		C028804	231.75	232.5	0.75	qz vein trace Py brecc	0.008		
					C028805				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.484		
Mineralization					C028806	232.5	234	1.5	qz vein trace Py brecciated	0.006		
150.7	152	PY	Trace to 1% fine to med diss PY ,some coarser grains in qz-ab veinlet at 151.3m		C028807	234	235.5	1.5	qz vein trace Py brecciated	0.003		
					C028808	235.5	236.86	1.36	qz vein trace Py brecciated	0.005		
152	153.5	FELS	Red felsite , numerous qz-ca stringers , some qz-ab veinlets , upper contact is mix of 1D-Sh, qz vein and Felsite.		C028809	236.86	237.5	0.64	1d_chloritirc trace py	<0.002		
Mineralization					C028810	237.5	238.55	1.05	1d_chloritirc trace p	0.132		
152	>153.5	PY	trace fine Py throughout , very coarse fragmented euhedral grain at 152.2m		C028811	238.55	240	1.45	m1	0.021		
					C028812				Coarse Reject of pre	0.011		
153.5	157.3	ID	fine grained diorite, mod foliation at 40 deg TCA ,sharp upper and lower contacts at 40 and 30 deg TCA resp. Some bands of qz-ab along with few qz-ca stringers throughout	40	C028813	240	240.5	0.5	m1	0.009		
					C028814	257.8	259.25	1.45	m1	0.031		
Alteration					C028815				Quarter Cut of previ	0.048		
153.6	153.7	KSPAR	mod kspar alt in diorite		C028816	259.25	260.25	1	Gabbro+ 1d, trace py	0.027		
					C028817	260.25	261	0.75	m1	0.006		
					C028818	273	274.3	1.3	m1ic	0.005		
157.3	159.5	M1	Green chlorite schist , foliation at 25-40 deg TCA , sharp lower contact at 45 deg TCA	25	C028819	274.3	276	1.7	m1	0.022		
159.5	167.5	FELS	Felsite with qz-ca stringers and tourmaline throughout. Weak foliation at 40 deg TCA .Band of diorite from 163.4-164.25m some qz-ca stringer within it. Blebs occasional blebs of albite . Lower contact with qfp gradational over 20 cm .	40	C028820	276	277.5	1.5	m1+ id	0.525		
Mineralization					C028821	277.5	278.8	1.3	m1+ id	0.041		
159.5	167.5	PY	trace to 1 % fine PY		C028822				Blank 1: Appalache Valley Pierre Decorative Stone	<0.002		

					C028823	278.8	280.5	1.7	m1	0.008		
167.5	224.8	QFP	QFP with dark grey groundmass with 30-35% 1-5 cm wide qv at various orientations throughout, one or two specks of cpy to 186m only.	80	C028824	280.5	282	1.5	m1	0.014		
			210.3 -212.8m 1D-SH FG- BLACK GREY W 40% FELSICS +, < 1% FG CUBIC PY, SHARP CTS ca 70.		C028825				Quarter Cut of previous sample	0.012		
			217.9 -218.6m 1D-SH band sharp cts CA 45-50, tr py		C028826	297	298.15	1.15	m1+ id	0.017		
			223.2 -225.8m sheared 1D w variable wavy QTZ - CHL-CARB ff and str CA 0-20 and 45, appears to be micro brecciated throughout, tr py. Sharp cts CA 45		C028827	298.15	298.5	0.35	1d-chl	0.008		
Structure					C028828	298.5	300	1.5	1d-chl	0.006		
174	199.5	BLOCKY	Core is overall blocky above and below the FAULT ZONES		C028829	300	300.9	0.9	1d-chl	0.003		
186.3	187	FAULT ZONE	several mm - cm sheared gouge sections between QFP and a 40cm black vfg band of sheared M1, cts of gouge are approx 70-80. Tr py	75	C028830	300.9	301.5	0.6	1d-altered 3% py, btalt	0.007		
197	197.55	FLT?	sheared siliceous SERICITIZED fault zone with minor gouge in the "crackle - brecciated " sections w black chl jnt coatings CA 75, 1% py		C028831	301.5	303.1	1.6	m1+ id	0.007		
200.75	201.2	QZ	WHITE MASS QV, tr speck py along cts		C028832				Standard-2: CDN-GS-3U (3.29g/t Au)	3.29		
201.2	207.4	QZ	50-65% white QTZ veining w bx'd fragments of QTZ		C028833	303.1	303.9	0.8	m1	0.015		
Alteration					C028834	303.9	305.65	1.75	m1ic	0.015		
186	220	Kspar	perv, wk perv and occas clot on margins of qtz str		C028835				Blank 1: Appalache Valley Pierre Decorative Stone	<0.002		
186	220	Qtz Strs +	mod - strong 20-75% throughout, variable accessories, tr py, rare speck aspy	50	C028836	305.65	306.75	1.1	Fels	0.006		
186	220	ALB+Tourm+chl+c			C028837	306.75	308.25	1.5	Fels+kspar	0.005		
186	220	silicif	perv, wk - mod		C028838	308.25	309.2	0.95	m1 + chl+bt	0.005		
186	220	AB	as wisps, clots and qtz vein rims		C028839	309.2	310	0.8	m1+ bt+chl	0.021		
186	220	CHL+TOUR	ff's and clots and jnt coatings, locally hosting diss py		C028840	310	311	1	m1	0.007		
212.8		SER	Lt greyish overall with a wk light greenish pink tinge, wk perv Sericite?		C028841	321	322.7	1.7	m1ic	<0.002		
Mineralization					C028842				Quarter Cut of previous sample	<0.002		
167.5	220	PY	Trace locally up to 1% fine PY,		C028843	322.7	324	1.3	V7	<0.002		
173.7	220	PY	tr up to 1% fine to med clotty PY		C028844	324	325	1	1d+ v7 sil	<0.002		
195	220	ASPY	rare speck both in the QFP and also in the Qtz str		C028845				Coarse Reject of previous sample	<0.002		
167.5	186	CPY	rare speck.		C028846	325	326	1	m1	<0.002		
					C028847	326	327	1	m1	0.003		
224.8	236.85	QTZ VEIN	75-85% white QTZ-ALB- Carb-CHL-Tourm vein with 15-25% bx'd fragments (pink Felsite, QFP, Sericitic QFP, minor sheared 1D,) all 5-15cm in width, tr py and rare speck of ASPY (eg. 233.6m). Blocky core throughout due to the chl'c coated ffs, jnts CA 40-45.	40	C028848	327	327.45	0.45	m1	0.005		
					C028849	327.45	327.95	0.5	1d-sheared	0.003		
			223.2 - 224.8m band of sheared 1D micro brecciated w 2% vfg py and 15% Qtz wavy str at various angles to the CA		C028850	327.95	329	1.05	1d-sh	0.003		
Structure					C028851	329	329.85	0.85	m1	0.007		
224.8	238.85	jnts	1-2/m CA 35-45, chl'c coated locally		C028852				Blank 1: Appalache Valley Pierre Decorative Stone	0.003		
					C028853	329.85	330.2	0.35	V7	0.003		
Alteration					C028854	330.2	331.15	0.95	m1	0.005		
224.8	236.85	ALB	patchy clots and rims along bx'd QFP and Fels frags<3%		C028855				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.527		
		QTZ	perv throughout		C028856	331.15	332.6	1.45	V7	0.005		
		CHL	jnt coatings mainly, few clots and str in qtz, <5%,		C028857	332.6	333.6	1	V7	0.006		
		Tourm	wisps, clots and grains throughout <2%		C028858	333.6	334.6	1	m1+ id-sh (hist tuff)	0.007		
		SERICITE	5% as vfg altn of felsite and QFP frags		C028859	334.6	336	1.4	m1+ id-sh (hist tuff)	0.014		
					C028860	336	337.1	1.1	m1+ id-sh (hist tuff)	0.019		

Mineralization						C028861	337.1	338.1	1	m1+ id-sh (hist tuff)	0.019		
224.8	236.85	PY	tr vfg diss and few cubes throughout			C028862				Coarse Reject of previous sample	0.024		
		ASPY	rare specks < 1mm, eg. 230.9m			C028863	338.1	338.6	0.5	m1	0.031		
						C028864	338.6	339	0.4	id-sh	0.056		
236.85	238.55	1D-CHL	mg, darker green grey, CHLORITIC Diorite as contact btwn QTZ and M1 chlorite schist. Wk foln CA 45-50, w 10% fine radiating actinolite(?) grains <1cm throughout, tr - <0.5% py., sharp far ct CA 50			C028865				Quarter Cut of previous samples	0.036		
						C028866	339	340.05	1.05	id-sh	0.066		
238.55	259.25	M1	CHLORITE SCHIST	45		C028867	340.05	340.95	0.9	1d-mag-ser-alb	0.032		
			fg, green to green grey chloritic bands brecciated and infilled with 35-55% soft carb-Albite -QTz irreg ff's and complete 50-70cm sections, the green chl'c frags are gen'y jagged irreg shaped (insitu) although some are rounded. Tr to < 0.5% fg py as diss and cubes.			C028868	340.95	342	1.05	m1+ mag+bt	0.1		
						C028869	342	343.5	1.5	m1+ id-sh (hist tuff)	0.043		
Structure						C028870	343.5	344.1	0.6	tuff chl + ser	0.014		
238.55		CT	sharp ct CA 55	55		C028871	344.1	345	0.9	tuff chl + ser	0.011		
239	240	FAULT ZONE	Several strongly sheared sections w gouge at 239.35- 239.5m CA 60 i/c and far ct at CA 70° and 40° CA at 239.9m	60		C028872				Blank 1: Appalache Valley Pierre Decorative Stone	0.003		
240	256.7	FOLN	wk -mod CA 35-60 variable	45		C028873	345	346	1	tuff chl + ser	0.013		
256.7	258.8	FZ	10cm strong shearing w insitu BX'n, sharp cts CA 80 subparallel foln	80		C028874	346	346.75	0.75	sheared	0.014		
258	258.7	SHEARING	mod - strong shearing (probable fault zone) with several mm gouge CA 50-60 subparallel foln CA 35-40	55		C028875				Quarter Cut of previous sample	0.014		
						C028876	346.75	348	1.25	tuff+ 1d-mag bt+ mag	0.12		
Alteration						C028877	348	349.2	1.2	tuff+ 1d-mag bt+ mag	0.632		
238.55	259.25	CHL	Chlorite schist			C028878	349.2	350.4	1.2	tuff+ 1d-mag bt+ mag	0.014		
						C028879	350.4	351	0.6	tuff+ 1d-mag bt+ mag	0.008		
Mineralization						C028880	351	351.95	0.95	tuff+ 1d-mag bt+ mag	0.014		
238.55	259.25	PY	tr fg diss and few local cubes			C028881	351.95	353	1.05	tuff+ 1d-mag bt+ mag + m1ic	0.012		
						C028882				Standard-2: CDN-GS-3U (3.29g/t Au)	3.46		
259.25	260.25	3G	fg-mg, green mass Gabbro, wk mag w wk foln CA 45-60. Tr py. Sharp cts CA 60	60		C028883	353	354	1	tuff+ 1d-mag bt+ mag	0.015		
						C028884	354	354.6	0.6	tuff/1d-mag	0.015		
260.25	274.3	M1-ic	TALC-CHLORITE SCHIST			C028885	354.6	356	1.4	v7	0.028		
			fg greenish blue talc chlorite schist, minor band of foliated diorite, foliated at 40 deg TCA			C028886	356	357.3	1.3	sh 1d	0.042		
						C028887	357.3	358.8	1.5	v7	0.044		
Structure						C028888	358.8	360	1.2		0.04		
260.25	274.3	QZ-CARB-AB	Qz-carb-ab veinlets conc to fol, with qz-ab in the centre and irregular carb-chl margins			C028889	360	361.5	1.5		0.01		
						C028890	361.5	363	1.5		0.007		
Alteration						C028891	363	364.5	1.5		0.01		
260.25	274.3	CHL	Talc chlorite schist			C028892				Quarter Cut of previous sample	0.01		
260.25	274.3	TALC	Talc chlorite schist			C028893	364.5	366	1.5	v7	0.008		
						C028894	366	367.5	1.5		0.015		
Mineralization						C028895				Coarse Reject of previous sample	0.013		
260.25	274.3	PY	Trace fine to mg PY			C028896	367.5	369	1.5		0.047		
						C028897	369	369.85	0.85		0.071		

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-119	PAGE: 4
Sample	From m	To m	Length	DESCRIPTION	Au g/t			
C028619	6.4	7	0.60	S3 1% py	0.007			
C028620	7	7.75	0.75	1d_sh, 2% cubic py, (unit may be altered fg siliceous S31	0.012			
C028621	7.75	9	1.25	1D_sh, <2% vfg diss py, 5% thin Q-C strs and ff, hi mag susc	0.015			
C028622				Blank 1: Appalache Valley Pierre Decorative Stone	0.006			
C028623	9	10.1	1.10	1D_sh, <2% vfg diss py, 5% thin Q-C strs and ff, hi mag susc	0.011			
C028624	10.1	11.1	1.00	S3, <2% vfg py, minor cubes, <1% Q-C strs w sharp cts CA 35	0.009			
C028625				Quarter Cut of previous sample	0.012			
C028626	11.1	12.4	1.30	S3, silicified, <2% vfg py	0.009			
C028627	12.4	13.5	1.10	S3, silicified, <2% vfg py	0.007			
C028628	13.5	15	1.50	S3, silicified, <2% vfg py	0.01			
C028629	15	16.45	1.45	S3, silicified, <2% vfg py	0.029			
C028630	16.45	17.65	1.20	as above, micro - FAULTED w INSITU BRECCIA from 17.1-17.4	0.004			
C028631	17.65	18.45	0.80	1D, mass, silicif+strong MAG, 3% mag grains, 2% py, blocky	0.007			
C028632				Standard-2: CDN-GS-3U (3.29g/t Au)	3.4			
C028633	18.45	18.8	0.35	FELSITE. 2% vfg py, minor <1% kspar, 1% qstrs	0.004			
C028634	18.8	19.1	0.30	1D? Mag biot	0.003			
C028635				Blank 1: Appalache Valley Pierre Decorative Stone	<0.002			
C028636	19.1	20	0.90	S3 + trace Py	0.004			
C028637	20	21	1.00	S3 + trace Py	0.011			
C028638	46.2	46.65	0.45	S3 f 3 % cubic PY, and sil	0.037			
C028639	46.65	47.65	1.00	1D mag + qt-carb veinlets	0.005			
C028640	47.65	48.2	0.55	S3 3 % cubic Py	0.004			
C028641	72	73	1.00	S3 2 % cubic Py	0.01			
C028642				Quarter Cut of previous sample	0.006			
C028643	73	73.7	0.70	S3 5% Py qz stringers	0.012			
C028644	73.7	75	1.30	S3	0.007			
C028645				Coarse Reject of previous sample	0.01			
C028646	75	76.5	1.50	S3 + trace Py	0.007			
C028647	76.5	78	1.50	S3 +5% Py	0.006			
C028648	78	79.4	1.40	S3 +3-5% Py	0.011			
C028649	79.4	81	1.60	m1	0.007			
C028650	81	81.35	0.35	m1	0.012			
C028651	81.35	82.5	1.15	S3	0.012			
C028652				Blank 1: Appalache Valley Pierre Decorative Stone	0.005			
C028653	90.4	91.5	1.10	S3	0.007			
C028654	91.5	92.4	0.90	S3 + 1 D sh 5-8% PY	0.01			
C028655				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.518			
C028656	92.4	93.05	0.65	1d-sh	0.006			
C028657	93.05	94.5	1.45	QFP dio + s3	0.005			
C028658	94.5	96	1.50	S3	0.006			
C028659	96	97.5	1.50	S3	0.007			
C028660	97.5	98.5	1.00	S3	0.006			
C028661	98.5	99.5	1.00	S3 + 2-3 % py + qz-ca	0.008			
C028662				Coarse Reject of previous sample	0.042			
C028663	99.5	100.5	-1.00	Fels+ trace py	0.111			
C028664	100.5	102	1.50	Fels+ trace py	0.083			
C028665				Quarter Cut of previous samples	0.072			
C028666	102	103.5	1.50	Fels+ trace py	0.071			
C028667	103.5	105	1.50	Fels+ trace py	0.111			
C028668	105	106.05	1.05	Fels+ trace py	0.12			
C028669	106.05	106.95	0.90	Fels+ band of S3-Sh 2 % Py	0.032			
C028670	106.95	108	1.05	Fels+ trace py	0.132			
C028671	108	109.5	1.50	Fels+ trace py	0.054			
C028672				Blank 1: Appalache Valley Pierre Decorative Stone	0.005			
C028673	109.5	111	1.50	Fels+ 2-3% py with chl and tour	0.289			
C028674	111	111.7	0.70	1d-SH 5 % vfg py	0.021			
C028675				Quarter Cut of previous sample	0.014			
C028676	111.7	112.4	0.70	fels+qv+ clotty py	0.01			
C028677	112.4	114	1.60	1d + qz-ca	0.009			

C028678	114	115.5	1.50 1d + qz-ca	0.009
C028679	115.5	117	1.50 1d + qz-ca	0.011
C028680	117	118.5	1.50 1d + qz-ca	0.01
C028681	118.5	120	1.50 1d + qz-ca	0.01
C028682			Standard-2: CDN-GS-3U (3.29g/t Au)	3.45
C028683	120	121.5	1.50 1d+qz-ca+py	0.012
C028684	121.5	122.25	0.75 1d+qz-ca+py	0.008
C028685			Blank 1: Appalache Valley Pierre Decorative Stone	0.007
C028686	122.25	123.3	1.05 1d sh + felsite	0.024
C028687	123.3	124.8	1.50 qfp+qz-ca+py	0.157
C028688	124.8	126	1.20 qfp+qz-ca+py	0.098
C028689	126	126.6	0.60 qfp+qz-ca+py	0.135
C028690	126.6	127.4	0.80 1d-sh +py	0.013
C028691	127.4	128.4	1.00 1d+kpsar +qz-ca	0.013
C028692			Quarter Cut of previous sample	0.012
C028693	128.4	129.5	1.10 1d+kpsar +qz-ca	0.013
C028694	129.5	131	1.50 1D sil + blocky	0.01
C028695			Coarse Reject of previous sample	0.015
C028696	131	132.5	1.50 1d- strong foln , qz-ca	0.018
C028697	132.5	134	1.50 1D sil	0.011
C028698	134	134.6	0.60 1d-sh +hb	0.011
C028699	134.6	135.6	1.00 qfp dio + qz-ca veins + py	0.053
C028700	135.6	136.9	1.30 qfp dio + qz-ca veins + py	0.11
C028701	136.9	138	1.10 qfp	0.012
C028702			Blank 1: Appalache Valley Pierre Decorative Stone	0.006
C028703	138	138.4	0.40 qfp+qz-ca+mag	0.793
C028704	138.4	139.3	0.90 1d-qz-ca+ser+py + faulting	0.012
C028705			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.511
C028706	139.3	139.9	0.60 1d-qz-ca+ser+py	0.011
C028707	139.9	141	1.10 1d-porph	0.029
C028708	141	142	1.00 1d+sil+qz-ca+py	0.01
C028709	142	142.7	0.70 1d+sil+qz-ca+py	0.007
C028710	142.7	143.8	1.10 1d fine grained+ kspar +qz-ca+ hem	0.008
C028711	143.8	144.8	1.00 1d+ qz-ca+ cpy in cross cutting qz-ab vein	0.007
C028712			Coarse Reject of previous sample	0.008
C028713	144.8	145.8	1.00 1d-porph + qz-ca	0.018
C028714	145.8	147	1.20 1d+qz-ca+py	0.007
C028715			Quarter Cut of previous samples	0.007
C028716	147	148	1.00 1d+qz-ca+py +kspar	0.008
C028717	148	149	1.00 1d+qz-ca+py +kspar+ sil	0.12
C028718	149	150	1.00 1d+qz-ca+py +kspar+ sil	0.017
C028719	150	150.7	0.70 1d+ qz-ca str +kspar + brecciated contact	0.039
C028720	150.7	151.6	0.90 1d_sh+py	0.387
C028721	151.6	152	0.40 1d_sh+py	0.16
C028722			Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
C028723	152	153.4	1.40 qfp + qz-ab +py	0.24
C028724	153.4	154.5	1.10 1d-sh+sil+kspar+qz-ab	0.058
C028725			Quarter Cut of previous sample	0.026
C028726	154.5	156	1.50 1d-sh+sil+kspar+qz-ab	1.61
C028727	156	157.3	1.30 1d-sh+sil+kspar+qz-ab	0.883
C028728	157.3	158	0.70 m1+qv	0.096
C028729	158	159.5	1.50 m1+qv	0.046
C028730	159.5	160.5	1.00 felsite	0.04
C028731	160.5	162	1.50 felsite	0.315
C028732			Standard-2: CDN-GS-3U (3.29g/t Au)	3.03
C028733	162	163.4	1.40 felsite+tour vein	0.112
C028734	163.4	164.25	0.85 1d-qz-ca	0.004
C028735			Blank 1: Appalache Valley Pierre Decorative Stone	0.002
C028736	164.25	165	0.75 Qfp+felsite	<0.002
C028737	165	166.5	1.50 Qfp+felsite	0.003
C028738	166.5	168	1.50 Qfp+felsite	0.003
C028739	168	169.5	1.50 qfp	<0.002
C028740	169.5	171	1.50 qfp+qz-ca	0.009
C028741	171	172.5	1.50 qfp	0.024

C028742			Quarter Cut of previous sample		0.008
C028743	172.5	174	1.50 qfp + blocky + py		0.033
C028744	174	175.5	1.50 qfp		0.004
C028745			Coarse Reject of previous sample		0.007
C028746	175.5	177	1.50 qfp		0.008
C028747	177	178.5	1.50 qfp		0.015
C028748	178.5	180	1.50 qfp		0.25
C028749	180	181.5	1.50 qfp		0.003
C028750	181.5	183	1.50 qfp		0.004
C028751	183	184.5	1.50 qfp		0.008
C028752			Blank 1: Appalache Valley Pierre Decorative Stone		0.007
C028753	184.5	186	1.50 qfp + qz-ca stringers		0.01
C028754	186	186.3	0.30 qfp		0.01
C028755			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.5
C028756	186.3	187	0.70 qfp + trace Py		0.008
C028757	187	188	1.00 qfp+ kspar clots qz-ab-tour		0.005
C028758	188	189	1.00 qfp+ kspar clots qz-ab-tour		0.008
C028759	189	190.5	1.50 qfp+ kspar clots qz-ab-tour		0.005
C028760	190.5	192	1.50 qfp+ kspar clots qz-ab-tour		0.036
C028761	192	193.5	1.50 qfp+ kspar clots qz-ab-tour		0.018
C028762			Coarse Reject of previous sample		0.035
C028763	193.5	195	1.50 qfp+ kspar clots qz-ab-tour		0.009
C028764	195	196	1.00 qfp+ kspar clots qz-ab-tour		0.006
C028765			Quarter Cut of previous samples		0.004
C028766	196	197	1.00 qfp+ kspar clots qz-ab-tour		0.005
C028767	197	197.55	0.55 Qz- breccia+ strong ser + 3 % Py		0.014
C028768	197.55	198.65	1.10 qfp		0.038
C028769	198.65	199.9	1.25 qfp		0.041
C028770	199.9	200.75	0.85 qfp		0.066
C028771	200.75	201.2	0.45 qfp		0.003
C028772			Blank 1: Appalache Valley Pierre Decorative Stone		0.005
C028773	201.2	201.75	0.55 qfp + qz- veinlets		0.011
C028774	201.75	202.9	1.15 qfp + qz- veinlets		0.003
C028775			Quarter Cut of previous sample		0.003
C028776	202.9	204	1.10 qfp + qz- veinlets		0.006
C028777	204	205.5	1.50 qfp + qz- veinlets		0.012
C028778	205.5	207	1.50 qfp + qz- veinlets		0.303
C028779	207	208.5	1.50 qfp + qz- veinlets		0.038
C028780	208.5	210	1.50 qfp + qz- veinlets + few specs of ASPY		0.885
C028781	210	210.3	0.30 qfp + qz- veinlets		0.003
C028782			Standard-2: CDN-GS-3U (3.29g/t Au)		3.04
C028783	210.3	211.55	1.25 1d-sh +hb+ chl +qz-tour		0.026
C028784	211.55	212.8	1.25 1d-sh		0.032
C028785			Blank 1: Appalache Valley Pierre Decorative Stone		0.003
C028786	212.8	214.3	1.50 qfp + ser+ trace aspy		0.018
C028787	214.3	215.6	1.30 qfp + ser+ trace aspy		0.015
C028788	215.6	217	1.40 qfp + ser+ trace aspy		0.01
C028789	217	217.9	0.90 qfp + ser+ trace aspy		0.031
C028790	217.9	218.6	0.70 1d-sh trace py		0.016
C028791	218.6	219.8	1.20 qfp + ser+ trace aspy		0.012
C028792			Quarter Cut of previous sample		0.11
C028793	219.8	220.5	0.70 qfp + ser+ trace aspy		0.069
C028794	220.5	222	1.50 qfp + ser+ trace aspy		0.062
C028795			Coarse Reject of previous sample		0.039
C028796	222	223.2	1.20 qfp + ser+ trace aspy		0.019
C028797	223.2	224.8	1.60 1d-sh + micro breccia		0.005
C028798	224.8	226.5	1.70 qtz vein trace py		0.006
C028799	226.5	228	1.50 qtz vein trace py		0.019
C028800	228	229.5	1.50 qtz vein trace py		0.009
C028801	229.5	231	1.50 qtz vein trace py		0.008
C028802			Blank 1: Appalache Valley Pierre Decorative Stone		3.49
C028803	231	231.75	0.75 qz vein trace Py brecciated		0.005
C028804	231.75	232.5	0.75 qz vein trace Py brecciated		0.008
C028805			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.484

C028806	232.5	234	1.50	qz vein trace Py brecciated	0.006
C028807	234	235.5	1.50	qz vein trace Py brecciated	0.003
C028808	235.5	236.86	1.36	qz vein trace Py brecciated	0.005
C028809	236.86	237.5	0.64	1d_chloritirc trace py	<0.002
C028810	237.5	238.55	1.05	1d_chloritirc trace py	0.132
C028811	238.55	240	1.45	m1	0.021
C028812				Coarse Reject of previous sample	0.011
C028813	240	240.5	0.50	m1	0.009
C028814	257.8	259.25	1.45	m1	0.031
C028815				Quarter Cut of previous samples	0.048
C028816	259.25	260.25	1.00	Gabbro+ 1d ,trace py	0.027
C028817	260.25	261	0.75	m1	0.006
C028818	273	274.3	1.30	m1ic	0.005
C028819	274.3	276	1.70	m1	0.022
C028820	276	277.5	1.50	m1+ id	0.525
C028821	277.5	278.8	1.30	m1+ id	0.041
C028822				Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
C028823	278.8	280.5	1.70	m1	0.008
C028824	280.5	282	1.50	m1	0.014
C028825				Quarter Cut of previous sample	0.012
C028826	297	298.15	1.15	m1+ id	0.017
C028827	298.15	298.5	0.35	1d-chl	0.008
C028828	298.5	300	1.50	1d-chl	0.006
C028829	300	300.9	0.90	1d-chl	0.003
C028830	300.9	301.5	0.60	1d-altered 3 % py , bt alt	0.007
C028831	301.5	303.1	1.60	m1+ id	0.007
C028832				Standard-2: CDN-GS-3U (3.29g/t Au)	3.29
C028833	303.1	303.9	0.80	m1	0.015
C028834	303.9	305.65	1.75	m1ic	0.015
C028835				Blank 1: Appalache Valley Pierre Decorative Stone	<0.002
C028836	305.65	306.75	1.10	Fels	0.006
C028837	306.75	308.25	1.50	Fels+kspar	0.005
C028838	308.25	309.2	0.95	m1 + chl+bt	0.005
C028839	309.2	310	0.80	m1+ bt+chl	0.021
C028840	310	311	1.00	m1	0.007
C028841	321	322.7	1.70	m1ic	<0.002
C028842				Quarter Cut of previous sample	<0.002
C028843	322.7	324	1.30	V7	<0.002
C028844	324	325	1.00	1d+ v7 sil	<0.002
C028845				Coarse Reject of previous sample	<0.002
C028846	325	326	1.00	m1	<0.002
C028847	326	327	1.00	m1	0.003
C028848	327	327.45	0.45	m1	0.005
C028849	327.45	327.95	0.50	1d-sheared	0.003
C028850	327.95	329	1.05	1d-sh	0.003
C028851	329	329.85	0.85	m1	0.007
C028852				Blank 1: Appalache Valley Pierre Decorative Stone	0.003
C028853	329.85	330.2	0.35	V7	0.003
C028854	330.2	331.15	0.95	m1	0.005
C028855				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.527
C028856	331.15	332.6	1.45	V7	0.005
C028857	332.6	333.6	1.00	V7	0.006
C028858	333.6	334.6	1.00	m1+ id-sh (hist tuff)	0.007
C028859	334.6	336	1.40	m1+ id-sh (hist tuff)	0.014
C028860	336	337.1	1.10	m1+ id-sh (hist tuff)	0.019
C028861	337.1	338.1	1.00	m1+ id-sh (hist tuff)	0.019
C028862				Coarse Reject of previous sample	0.024
C028863	338.1	338.6	0.50	m1	0.031
C028864	338.6	339	0.40	id-sh	0.056
C028865				Quarter Cut of previous samples	0.036
C028866	339	340.05	1.05	id-sh	0.066
C028867	340.05	340.95	0.90	1d-mag- ser-alb	0.032
C028868	340.95	342	1.05	m1+ mag+bt	0.1
C028869	342	343.5	1.50	m1+ id-sh (hist tuff)	0.043

C028870	343.5	344.1	0.60 tuff chl + ser	0.014
C028871	344.1	345	0.90 tuff chl + ser	0.011
C028872			Blank 1: Appalache Valley Pierre Decorative Stone	0.003
C028873	345	346	1.00 tuff chl + ser	0.013
C028874	346	346.75	0.75 sheared	0.014
C028875			Quarter Cut of previous sample	0.014
C028876	346.75	348	1.25 tuff+1d-mag bt+ mag	0.12
C028877	348	349.2	1.20 tuff+1d-mag bt+ mag	0.632
C028878	349.2	350.4	1.20 tuff+1d-mag bt+ mag	0.014
C028879	350.4	351	0.60 tuff+1d-mag bt+ mag	0.008
C028880	351	351.95	0.95 tuff+1d-mag bt+ mag	0.014
C028881	351.95	353	1.05 tuff+1d-mag bt+ mag + m1ic	0.012
C028882			Standard-2: CDN-GS-3U (3.29g/t Au)	3.46
C028883	353	354	1.00 tuff+1d-mag bt+ mag	0.015
C028884	354	354.6	0.60 tuff/1d-mag	0.015
C028885	354.6	356	1.40 v7	0.028
C028886	356	357.3	1.30 sh 1d	0.042
C028887	357.3	358.8	1.50 v7	0.044
C028888	358.8	360	1.20	0.04
C028889	360	361.5	1.50	0.01
C028890	361.5	363	1.50	0.007
C028891	363	364.5	1.50	0.01
C028892			Quarter Cut of previous sample	0.01
C028893	364.5	366	1.50 v7	0.008
C028894	366	367.5	1.50	0.015
C028895			Coarse Reject of previous sample	0.013
C028896	367.5	369	1.50	0.047
C028897	369	369.85	0.85	0.071
C028898	369.85	371.35	1.50	0.029
C028899	371.35	372.85	1.50	0.02
C028900	372.85	373.4	0.55	0.007
C028951	373.4	373.7	0.30	0.013
C028952			Blank 1: Appalache Valley Pierre Decorative Stone	0.003
C028953	373.7	374.3	0.60	0.028
C028954	374.3	375	0.70	0.018
C028955			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.581

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %							
3	6	3	2.5	83.33							
6	9	3	2.7	90.00							
9	12	3	2.5	83.33							
12	15	3	3	100.00							
15	18	3	2.5	83.33							
18	21	3	2.5	83.33							
21	24	3	2.9	96.67							
24	27	3	2.9	96.67							
27	30	3	2.5	83.33							
30	33	3	3	100.00							
33	36	3	2.9	96.67							
36	39	3	2.8	93.33							
39	42	3	2.7	90.00							
42	45	3	2.8	93.33							
45	48	3	2.8	93.33							
48	51	3	3	100.00							
51	54	3	2.9	96.67							
54	57	3	2.9	96.67							
57	60	3	2.8	93.33							
60	63	3	3	100.00							
63	66	3	2.8	93.33							
66	69	3	2.95	98.33							
69	72	3	3	100.00							
72	75	3	3	100.00							
75	78	3	3	100.00							
78	81	3	2.7	90.00							
81	84	3	3	100.00							
84	87	3	3	100.00							
87	90	3	3	100.00							
90	93	3	2.9	96.67							
93	96	3	2.6	86.67							
96	99	3	2.8	93.33							

99	102	3	3	100.00								
102	105	3	2.9	96.67								
105	108	3	2.6	86.67								
108	111	3	3	100.00								
111	114	3	2.8	93.33								
114	117	3	2.8	93.33								
117	120	3	2.8	93.33								
120	123	3	2.65	88.33								
123	126	3	3	100.00								
126	129	3	3	100.00								
129	132	3	2.6	86.67								
132	135	3	2.9	96.67								
135	138	3	3	100.00								
138	141	3	2.8	93.33								
141	144	3	2.3	76.67								
144	147	3	2.8	93.33								
147	150	3	2.4	80.00								
150	153	3	3	100.00								
153	156	3	2.8	93.33								
156	159	3	2.8	93.33								
159	162	3	3	100.00								
162	165	3	3	100.00								
165	168	3	3	100.00								
168	171	3	2.8	93.33								
171	174	3	2.75	91.67								
174	177	3	2.4	80.00								
177	180	3	2	66.67								
180	183	3	2	66.67								
183	186	3	2.7	90.00								
186	189	3	2.3	76.67								
189	192	3	2.8	93.33								
192	195	3	2.7	90.00								
195	198	3	2.4	80.00								
198	201	3	2	66.67								
201	204	3	2.7	90.00								
204	207	3	3	100.00								

207	210	3	2.7	90.00								
210	213	3	3	100.00								
213	216	3	2.8	93.33								
216	219	3	3	100.00								
219	222	3	2.7	90.00	0.5							
222	225	3	3	100.00								
225	228	3	2.9	96.67								
228	231	3	2.7	90.00								
231	234	3	2.6	86.67								
234	237	3	2.7	90.00	0.4							
237	240	3	2.7	90.00								
240	243	3	3	100.00								
243	246	3	3	100.00								
246	249	3	3	100.00								
249	252	3	2.9	96.67								
252	255	3	2.9	96.67								
255	258	3	2.9	96.67								
258	261	3	3	100.00								
261	264	3	3	100.00								
264	267	3	3	100.00								
267	270	3	3	100.00								
270	273	3	2.9	96.67								
273	276	3	2.8	93.33								
276	279	3	2.7	90.00								
279	282	3	3	100.00								
282	285	3	2.9	96.67								
285	288	3	3	100.00	2.3							
288	291	3	2.9	96.67								
291	294	3	2.7	90.00								
294	297	3	2.8	93.33								
297	300	3	3	100.00								
300	303	3	3	100.00								
303	306	3	2.9	96.67								
306	309	3	2.9	96.67								
309	312	3	2.8	93.33								
312	315	3	3	100.00								
315	318	3	3	100.00								

Box Lengths			PARBEC: Nov 2020		HOLE NO: PAR-20-119		PAGE: 4		
			Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-119	1	3	6.4	3.4					
PAR-20-119	2	6.4	10.5	4.1					
PAR-20-119	3	10.5	14.7	4.2					
PAR-20-119	4	14.7	18.45	3.75					
PAR-20-119	5	18.45	22.55	4.1					
PAR-20-119	6	22.55	26.7	4.15					
PAR-20-119	7	26.7	30.7	4					
PAR-20-119	8	30.7	34.95	4.25					
PAR-20-119	9	34.95	39.3	4.35					
PAR-20-119	10	39.3	43.5	4.2					
PAR-20-119	11	43.5	47.65	4.15					
PAR-20-119	12	47.65	52	4.35					
PAR-20-119	13	52	56.1	4.1					
PAR-20-119	14	56.1	60.4	4.3					
PAR-20-119	15	60.4	64.5	4.1					
PAR-20-119	16	64.5	68.5	4					
PAR-20-119	17	68.5	73.1	4.6					
PAR-20-119	18	73.1	77.5	4.4					
PAR-20-119	19	77.5	81.9	4.4					
PAR-20-119	20	81.9	86.23	4.33					
PAR-20-119	21	86.23	90.4	4.17					
PAR-20-119	22	90.4	94.8	4.4					
PAR-20-119	23	94.8	98.85	4.05					
PAR-20-119	24	98.85	103.1	4.25					
PAR-20-119	25	103.1	107.5	4.4					
PAR-20-119	26	107.5	111.8	4.3					
PAR-20-119	27	111.8	116.1	4.3					
PAR-20-119	28	116.1	120.35	4.25					
PAR-20-119	29	120.35	124.23	3.88					
PAR-20-119	30	124.23	128.6	4.37					
PAR-20-119	31	128.6	132.6	4					
PAR-20-119	32	132.6	136.5	3.9					
PAR-20-119	33	136.5	140.7	4.2					
PAR-20-119	34	140.7	144.8	4.1					
PAR-20-119	35	144.8	149	4.2					
PAR-20-119	36	149	153.05	4.05					
PAR-20-119	37	153.05	157.45	4.4					
PAR-20-119	38	157.45	161.75	4.3					
PAR-20-119	39	161.75	166.05	4.3					
PAR-20-119	40	166.05	170.3	4.25					
PAR-20-119	41	170.3	174.6	4.3					
PAR-20-119	42	174.6	178.4	3.8					
PAR-20-119	43	178.4	182.15	3.75					
PAR-20-119	44	182.15	186.2	4.05					
PAR-20-119	45	186.2	190.3	4.1					
PAR-20-119	46	190.3	194.55	4.25					
PAR-20-119	47	194.55	198.65	4.1					
PAR-20-119	48	198.65	202.9	4.25					
PAR-20-119	49	202.9	207	4.1					
PAR-20-119	50	207	211.4	4.4					
PAR-20-119	51	211.4	215.55	4.15					
PAR-20-119	52	215.55	219.8	4.25					
PAR-20-119	53	219.8	223.8	4					
PAR-20-119	54	223.8	228.25	4.45					
PAR-20-119	55	228.25	232.35	4.1					
PAR-20-119	56	232.35	236.4	4.05					
PAR-20-119	57	236.4	240.5	4.1					
PAR-20-119	58	240.5	244.9	4.4					
PAR-20-119	59	244.9	249.15	4.25					
PAR-20-119	60	249.15	253.5	4.35					
PAR-20-119	61	253.5	257.15	3.65					
PAR-20-119	62	257.15	262.1	4.95					
PAR-20-119	63	262.1	266.15	4.05					

PAR-20-119	64	266.15	270.4	4.25
PAR-20-119	65	270.4	274.65	4.25
PAR-20-119	66	274.65	278.95	4.3
PAR-20-119	67	278.95	283.15	4.2
PAR-20-119	68	283.15	287.2	4.05
PAR-20-119	69	287.2	291.2	4
PAR-20-119	70	291.2	295.6	4.4
PAR-20-119	71	295.6	299.8	4.2
PAR-20-119	72	299.8	303.9	4.1
PAR-20-119	73	303.9	308.25	4.35
PAR-20-119	74			
PAR-20-119	75	308.25	312.5	4.25
PAR-20-119	76	312.5	316	3.5
PAR-20-119	77	316	321	5
PAR-20-119	78	321	325.3	4.3
PAR-20-119	79	325.3	329.6	4.3
PAR-20-119	80	329.6	333.6	4
PAR-20-119	81	333.6	337.8	4.2
PAR-20-119	82	337.8	342.2	4.4
PAR-20-119	83	342.2	346.5	4.3
PAR-20-119	84	346.5	350.8	4.3
PAR-20-119	85	350.8	355	4.2
PAR-20-119	86	355	359.9	4.9
PAR-20-119	87	359.9	363.3	3.4
PAR-20-119	88	363.3	367.5	4.2
PAR-20-119	89	367.5	371.6	4.1
PAR-20-119	90	371.6	375	3.4
EOH				

drillers messed up so box 73 and 74 are the same . On the top its 74 on the side it is 73

Minroc Management					PARBEC: Nov 2020		HOLE NO: PAR-20-119		PAGE:	2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden								
3	25.1	S3	METASEDIMENTS - greyish to dark greyish massive mg greywacke beds 25-90cm in width interbedded with fg to vfg grey to greyish black beds nearing argillite locally in composition both w tr - 5% fg - mg diss py cubes, bed CTS CA 35-45. blocky core to 5m, about 5-8 open yellow brown - Limonitic (?) coated jnts CA 10-25 °. 2-5% Qtz - CARb stringers w sharp cts CA 30-50° both parallel and xcut bedding w tr py, minor chl grains and 1-15mm thick on avg. Mag susc in the 2 - 15 range.	35							
Structure			jnts 1-3/m CA 50 xcut bedding, throughout		C028956	5	5.7	0.7	S3, 5% diss cubic p	0.029	
13.5	15		Several rusty Fe - stained open fractures and jnt coatings CA 10-45, w 1-2% distinct fg cubic py. Blocky core.		C028957	9	9.5	0.5	S3, 0.5% py	0.041	
25.1		30	Far ct sharp CA30 with the Diorite		C028958	9.5	9.8	0.3	S3, 1-2% diss py al	0.039	
					C028959	9.8	10.4	0.6	S3, tr py	0.056	
Alteration					C028960	23.95	25.1	1.15	S3, tr py	0.039	
3	25.1	QTZ-CARB	as 1-15mm ff's and veinlets CA 10-45 subparallel to bedding, also several xcutting. Tr - 2% fg cubic py		C028961	25.1	26.6	1.5	1D-sh, <1% py	0.039	
					C028962				Coarse Reject of pr	0.035	
Mineralization					C028963	26.6	28.1	1.5	S3, <1% py, wk sili	0.077	
3	25.1	PY	Tr - 2% fg cubic py		C028964	28.1	29.5	1.4	saa	0.077	
3	25.1	PY	tr - 5% fg - mg cubes in the S3 beds		C028965				Quarter Cut of pre	0.089	
					C028966	29.5	30	0.5	Fels frag 30cm, tr p	0.061	
25.1	26.6	1D_SH	BIOTITIC mg, weakly sheared CA30-35° with 15% biotite, 1% mm QTZ-Carb ff's and jnt coatings <1% vfg diss and cubic py. C sharp at 30°.	10	C028967	30	31.5	1.5	s3 tr py	0.037	
					C028968	31.5	33	1.5	saa	0.074	
Structure					C028969	33	34.2	1.2	s3+ silicif, minor	0.062	
25.1	26.6	Contact	sharp CA 30		C028970	34.2	35.1	0.9	saa	0.641	
25.1	26.6	foln	wk - mod CA 30		C028971	35.1	36.6	1.5	saa	0.072	
					C028972				Blank 4: QualiGro	0.003	
Alteration					C028973	36.6	37.6	1	3% fg Py, S3, blo	0.05	
25.1	26.6	BT	mod, perv, 25%		C028974	37.6	39	1.4	S, + silicif+2%q-c+	0.055	
25.1	26.6	SIL	wk perv.		C028975				Quarter Cut of pre	0.034	
25.1	26.6	Q-C	1		C028976	39	39.7	0.7	sheared BT S3, mir	0.043	
Mineralization					C028977	39.7	40.6	0.9	Sheared BT 1D-SH	0.064	
25.1	26.6	PY	tr - 1% vfg diss and fg cubic py throughout		C028978	40.6	41.65	1.05	s3 + silc, 1% py	0.012	
					C028979	41.65	42.3	0.65	Felsite looking altr	0.008	
26.6	46.3	S3	as above 3 - 25m with wk - moderate pervasive silicification, and increased diss py to locally 5%. Unit also contains up to 15% biotitic 1D_sh, sheared Diorite units, minor Felsite frags or altered bands and rare white QV ie 41.65m		C028980	42.3	43	0.7	1d sh, bt	0.038	
					C028981	43	44	1	s3	0.047	

Structure					C028982				Standard-2: CDN-C	3.51		
26.6	46.3	bedding	dominantly CA 20-30, mg greywacke w 5% fg bed, darker grey		C028983	44	45.4	1.4	sil s3 + py	0.034		
26.6	46.3	Q-C strcs	CA 20 and 35, <15mm, tr py, locally open fracture and blocky		C028984	45.4	46.5	1.1	sil s3 + tr py	0.022		
26.6	46.3	jnts	1-2 CA 35 xcut bedding		C028985				Blank 4: QualiGro	0.003		
26.6	36	37.8	about yellowish limonite stained ff's, jnt coatings, some redrilled core.		C028986	46.5	48	1.5	s3+qv	0.018		
					C028987	48	49.5	1.5	s3+qv	0.016		
Alteration					C028988	49.5	51	1.5	s3+ downhole qv	0.038		
26.6	46.3	SIL	wk-mod perv.		C028989	51	52	1	s3+ downhole qv	0.014		
					C028990	63	64.5	1.5	s3+ q1d-sh +qz-ca	0.011		
Mineralization					C028991	64.5	66	1.5	s3+ q1d-sh +qz-ca	0.041		
26.6	46.3	PY	variable tr - 5% vfg - fg py in all units		C028992				Quarter Cut of pre	0.03		
46.3	88.5	S3	as above at collar of hole with no silification . Bands of diorite from 65.70-66.2m , 72.15-73.3(above pegmatitic veinlet), 75.25-76.20m(below pegmatitic veinlet)	30	C028993	66	67.5	1.5	1d-sh+s3 at end	0.019		
					C028994	67.5	69	1.5	s3+qz-ca	0.008		
Structure					C028995				Coarse Reject of pr	0.01		
49.3	51	QZ-CA	thin qz-ca veinlet at 5-10 deg TCA	5	C028996	69	70.5	1.5	s3+qz-ca	0.055		
49.3	51.45	QZ-AB	numerous qz-ca veinlets in various orientations		C028997	70.5	72	1.5	s3+qz-ca+py	0.473		
73.9	73.95	QZ-AB	pegmatitic qz-ab mica(coarse) vein with strong kspar alt and qz-ca stringers around		C028998	72	73.3	1.3	s3+ coarse graded	0.037		
78.7	70.3	Blocky	jointed blocky core		C028999	73.3	74.3	1	s3+sil+pegmatitic	0.031		
					C029000	74.3	75.25	0.95	s3+sil+pegmatitic	0.04		
					C028901	75.25	76.55	1.3	1d -sh + qz-vein , w	0.106		
Alteration					C028902				Blank 4: QualiGro	0.002		
73.3	75.25	SIL	weak to mod silification , stronger in the centre		C028903	76.55	78	1.45	S3+ qz-ca	0.013		
73.3	75.25	KSPAR	weak to mod kspar , stronger in the centre		C028904	78	79.5	1.5	1d-sh +qz-ca , poss	0.019		
					C028905			0	Standard-1: CDN-C	0.501		
					C028906	79.5	80.5	1	S3 + weak kspar	0.015		
Mineralization					C028907	80.5	81	0.5	S3+ qz-ca	0.01		
46.3	86.2	PY	trace to 1 % fine to med py		C028908	87	88.5	1.5	s3	0.008		
78.7	70.3	PY	2-3 % fine to med diss PY		C028909	88.5	90	1.5	1d-sh+qz-ca	0.013		
					C028910	90	91.1	1.1	1d-sh+qz-ca	0.005		
88.5	95.0	1D	moderately sheared diorites , foliation at 30-35 deg TCA throughout ,weak to mod mag throughout. Upper and lower contacts blocky.	30	C028911	91.1	92.1	1	1d-sh + 1-3 % eul	0.012		
					C028912			0	Coarse Reject of pr	0.012		
Structure					C028913	92.1	93	0.9	1d-sh+qz-ca+py	0.008		
88.5	95.0	QZ-CA	numerous qz-a stringers a t various orientations		C028914	93	94	1	1d-sh+qz-ca	0.039		
88.5	89	BLOCKY	blocky upper contact		C028915			0	Quarter Cut of pre	0.033		
94.7	85	BLOCKY	blocky lower contact		C028916	94	95	1	1d-sh+qz-ca+py	0.022		
					C028917	95	96.5	1.5	s3+qz-ca	0.021		
Alteration					C028918	96.5	97.5	1	s3+ 10 cm band of	0.023		
88.5	95.0	HB	weak to mod aphibolization throughout		C028919	97.5	98.4	0.9	s3+qz-ca	0.017		
88.5	95.0	CARB	weak pervasive carb alt		C028920	98.4	99.4	1	1d-sh	0.021		
					C028921	99.4	100.5	1.1	s3+qv , narrow bar	0.013		
Mineralization					C028922			0	Blank 4: QualiGro	<0.002		
88.5	95.0	PY	trace py overall		C028923	100.5	102	1.5	s3	0.029		
91.5	91.6	PY	1-2 % fine to coarse euhedral py		C028924	102	103.1	1.1	1d-sh+carb alt	0.022		
					C028925			0	Quarter Cut of pre	0.024		
95	146.6	S3	Predominantly greywacke with bands of diorite (detailed in structure) .	40	C028926	103.1	104.1	1	s3+qz	0.022		

			box 34 was dropped and mixed core (140 - 144m) ends corrected - centre mixed up.		C028927	104.1	105	0.9	s3+qz-ca	0.016		
					C028928	105	106.4	1.4	s3	0.02		
Structure					C028929	106.4	107.6	1.2	1d+mod carb	0.036		
98.3	99.2	1D	weakly sheared , weakly amphibolized diorite 35 deg TCA	35	C028930	107.6	108.6	1	s3+qz stringers	0.068		
102	103.1	1D	weak to mod sheared , weakly amphibolized diorite , fol 35 deg TCA		C028931	108.6	110	1.4		0.034		
106.4	107.6	1D	weakly foliated diorite with mod perv carb alt		C028932			0	Standard-2: CDN-C	3.34		
108.5	108.9	1D	weakly foliated diorite with mod-strong perv carb alt		C028933	110	111	1	s3+ trace py	0.024		
111.7	114	1D	weakly foliated diorite with mod-strong perv carb alt		C028934	111	111.7	0.7	s3+ trace py	0.068		
114	140	QTZ-CARB	Approx. 5-7% QTZ-CARB STRS at various orientations, mainly 20-40°CA		C028935			0	Blank 4: QualiGro	<0.002		
129.3	129.8	1D	Mod sheared CA 40, sharp cts, tr py.	40	C028936	111.7	112.5	0.8	1d-sh +carb+ qv +	0.243		
132.35	133.1	1D_sh	Mod sheared CA 40, sharp cts, tr py.		C028937	112.5	114	1.5	1d-sh +carb+ qz-al	0.067		
136.9	137.06	1D	frag		C028938	114	115.5	1.5	s3+qz-ca+1-2 % py	0.501		
139.9	140.45	1D.	sharp cts ca 40, tr py		C028939	115.5	117	1.5	s3+3%q-c str, <1%	0.038		
145.75	146.55	1D.	sharp cts ca 45, tr py	45	C028940	117	118.5	1.5	S3, <1% py, wk sili	0.035		
Alteration					C028941	118.5	120	1.5	S3, <1% py, wk sili	0.147		
98.3	99.2	HB			C028942			0	Quarter Cut of pre	0.038		
102	103.1	HB			C028943	120	121.5	1.5	S3, <1% py, wk sili	0.015		
106.4	107.6	HB			C028944	121.5	123	1.5	S3, <2% py, wk-md	0.175		
108.5	108.9	HB			C028945			0	Coarse Reject of pr	0.159		
111.7	140	HB	vfg perv BT - HB mix in diorite bands		C028946	123	124.5	1.5	S3, <2% py, wk-md	0.059		
106.4	107.6	CARB	mod perv carb alt within diorite		C028947	124.5	126	1.5	S3, <2% py, wk-md	0.139		
108.5	108.9	CARB	mod to strong perv carb alt within diorite		C028948	126	127.5	1.5	!d w serc, qtz -Carb	0.424		
111.7	140	CARB	mod to strong perv carb alt within diorite		C028949	127.5	128.5	1	S3 mod silif tr fg py	0.037		
114	121.5	SILIF + KSPAR	very weak sili and kspar around qz-ca stringers		C028950	128.5	129.8	1.3	S3 mod silif 2% fg	0.082		
121.5	146.6	SILIF + KSPAR	MOD perv SILIF and KSPAR as halos to Q-C str1-5mm CA 20-40°, tr py		C029001	129.8	131.3	1.5	S3 mod silicif + per	0.042		
					C029002				Blank 4: QualiGro	0.003		
Mineralization					C029003	131.3	132.35	1.05	as previous	0.029		
95	115.3	PY	Trace fine py overall , upto 1 % in bands of diorite		C029004	132.35	133.1	0.75	1D tr py	0.031		
115.3	121.5	PY	vfg diss pinpoint py and cubes to 2mm, in S3		C029005				Standard-1: CDN-C	0.525		
121.5	146.6	PY	0.5 - 5% vfg pinpt PY and cubes to 3mm throughout S3, 1D_sh and Q-C str		C029006	133.1	134.5	1.4	S3 mod silicif + per	0.056		
					C029007	134.5	135.7	1.2	saa	0.026		
146.6	162.85	S3	fg med to dark grey contorted bedding w wispy dk green chlorite and Q-C str w irreg wavy cts, foln mod CA 45-50 w tr - 3% vfg diss and cubic py. This unit of S3 has NO 1D diorite bands	50								
					C029008	135.7	136.7	1	saa	0.029		
					C029009	136.7	137.8	1.1	saa	0.027		
Structure					C029010	137.8	138.6	0.8	5% fg py in silc S3	0.026		
146.6	159	Bedding	more irreg contorted contacts of bedding and foliation than right up to the casing, appears wkly tectonized. Bed cts CA 30-55°, wk - mod patchy foln CA 45 to 153m		C029011	138.6	139.9	1.3	s3 1% py	0.039		
146.6	153	Qtz-Carb	< 3% thin ff's and veinlets w irreg cts CA 30-45, tr chl and py	40	C029012				Coarse Reject of pr	0.021		
					C029013	139.9	140.5	0.6	90% 1D, 0.5%py	0.036		
Alteration					C029014	140.5	141.5	1		0.021		
146.6	159	SILIF + KSPAR	very weak sili and kspar around qz-ca stringers		C029015				Quarter Cut of pre	0.022		
159	162.85	SILIF + KSPAR	MOD perv SILIF and KSPAR as halos to Q-C str1-5mm CA 20-40°, tr py	30	C029016	141.5	143	1.5	s3, bedding CA20	0.024		
146.6	153	CHL	wk - mod perv and as wispy clots in between bedding		C029017	143	143.65	0.65	tr py in MIXED UP	0.023		
					C029018	143.65	144.3	0.65	1D-sh, tr py in rem	0.02		
Mineralization					C029019	144.3	145.75	1.45	tr vfg py	0.023		
146.6	162.85	PY	tr - 3% vfg diss pinpoint Py and local cubes to 3mm variable throughout		C029020	145.75	146.6	0.85	1D sh, 1% py	0.028		

					C029021	146.6	148	1.4	S3 tr -1% py	0.028		
162.85	166.1	1D_sh	70% fg-mg mass to sheared altered DIORITE w HB+BT+CARB w tr py, and 30% kspar + silif S3 w 1% py, unit is weakly magnetic (mag susc 3-8.).									
					C029022			1	Blank 4: QualiGro	0.006		
					C029023	148	149	1	S3, silicif +chl+py <	0.037		
Structure					C029024	149	150	0	saa	0.08		
162.85	166.1	cts	sharp contacts CA 30°		C029025				Quarter Cut of pre	0.067		
					C029026	150	151.5	1.5	saa	0.067		
166.1	175	FELSITE + Altered 1D-porph	fg -mg grey pink massive FELSITE locally bordering on QFP and local kspar altered diorite sections, strongly silic w up to 20% white QTZ- ALB - CARB ff's, jnt coatings and veinlets to 5 cm w tr chl and tourmaline grains and has distinct 5-30cm PINK to salmon red pink alteration halos. Contains 0.5 - 5% vfg diss pinpt PY, occas speck of ASPY to trace speck, diff than py. slightly blocky, mag susc ranges 5-18									
					C029027	151.5	153	1.5	saa	0.13		
					C029028	153	154.5	1.5	saa + 2%py	0.037		
Structure	166.1	CT	sharp CA 30°		C029029	154.5	156	1.5	saa + 2%py	0.045		
166.1	175	QTZ-AB-Carb	as mm ff's CA 25-40° in both xcutting directions, and as veinlets to 10cm CA steeper to 80° w KSPAR altn 5-30cm halos all hosting diss py		C029030	156	157.5	1.5	saa + 2%py	0.038		
174	175	BLOCKY	blocky broken core about 5cm probable FAULT at far ct - vuggy		C029031	157.5	159	0	s3, +1%py	0.054		
					C029032			1.5	Standard-2: CDN-C	2.94		
Alteration					C029033	159	160.5	1.5	saa	0.024		
166.1	175	QTZ-AB-Carb	as mm ff's CA 25-40° in both xcutting directions, and as veinlets to 10cm CA steeper to 80° w KSPAR altn 5-30cm halos all hosting diss py		C029034	160.5	162	0	2% py vfg silic	0.012		
166.1	175	KSPAR	perv halos about Q-AB- CARB		C029035				Blank 4: QualiGro	0.005		
166.1	175	Tourm	as occas clot to 1cm in Qtz		C029036	162	162.85	1.15	1D_sh + carb + hb+	0.01		
					C029037	162.85	164	1	S3, kspar silc, 2% p	0.009		
Mineralization					C029038	164	165	1.1	1D_sh + carb + hb+	0.01		
	166.1	175	PY	1-3% vfg diss py and tr ASPY soaked into the host altered 1D, QFP, FELS, and within all QTZ-ALB-CARB ff's and veinlets as <1% grains		C029039	165	166.1	0.9	FELSITE ct CA30° s	0.041	
					C029040	166.1	167	1	3-4% py, tr diss as	1.25		
175	179.4	1D_sh + FELS+M1	Mixed unit of mainly fg altered biot - Carb altered Diorite, 30% S3 beds CA 30-35, and 5% fels, 20% M1 sections. Unit has blocky broken core contacts , both possibly FAULTED with mm gouge where upper ct appears CA 20, lower ct CA 0-5°, unit as gen'y <1% vfg py	20								
					C029041	167	168	0	saa, 2% Qtz strs, 1%	1.01		
Structure		CTS	CA 20 and 5°		C029042				Quarter Cut of pre	1.68		
					C029043	168	169.05	0.95	Fels, 2% vfg diss sc	0.824		
179.4	185.3	1D_sh	Brownish grey to green grey, f-mg mass to foliated and sheared (CA 20-35°) altered (Biotite - CARB) Diorite with tr - 0.5% py. Sharp biot'c far ct CA 30. Core is wk - mod magnetic.	20								
					C029044	169.05	170	0	Fels, 2% vfg diss sc	0.358		
					C029045			1	Coarse Reject of pr	0.358		
Structure					C029046	170	171	1	Fels, 2% vfg diss sc	0.543		
179.4	180	FAULT ?	sheared blocky core in 1D with 5% gouge, no disinct FZ, mm gouge	5	C029047	171	172	1	Fels, 2% vfg diss sc	0.326		
181	183	Foln SHR	CA 20-30°, mod	20	C029048	172	173	1	Fels, 2% vfg diss sc	0.488		
					C029049	173	174	1	Fels, 2% vfg diss sc	0.228		
Alteration					C029050	174	175	1	Mixed S3 + 1D+M1	0.119		
179.4	185.3	BIOT - HB	perv and increased along 30cm of cts		C029051	175	176	0	saa	0.058		
179.4	185.3	CARB	perv as white speckling		C029052				Blank 4: QualiGro	<0.002		

179.4	185.3	QTZ-CARB	<5% wisps and ffs		C029053	176	177	1.2	saa distinct bands	0.156		
179.4	185.3	SER'c	weak perv and about Q-C ff's		C029054	177	178.2	0.5	1D_sh, 0.5% py, sh	0.089		
					C029055				Standard-1: CDN-C	0.498		
Mineralization					C029056	178.2	178.7	0.6	90% S3, tr py. Sha	0.007		
179.4	185.3	PY	tr diss and cubes		C029057	178.7	179.4	1	90% S3, tr py.	0.006		
					C029058	179.4	180	1	sheared blocky cor	0.012		
185.3	219	M1_ic	TALC-CHLORITE SCHIST, mg, med green grey, typical whitish Q-ALB ff's and wisps and clots, strong shearing locally CA 25-30° with occas 1-5mm shear, tr - 0.5% fg and cubic py.	25								
			191 - 191.6m BT 5cm cts of 1D Diorite band cts CA 30 and 20, nil pyrite		C029059	180	181	1	1d-SH, <1% Py	0.006		
Structure					C029060	181	182	1	saa	0.006		
185.3	185.3	ct	sharp CA 30		C029061	182	183	1.3	foliated 1D w BT +	0.009		
185.6	185.7	FAULT ZONE	sharp cts CA 30°, ALL fg CHL GOUGE and ALBITE frags		C029062				Coarse Reject of pr	0.008		
192.5.	192.75	FAULT ZONE	Sharp cts CA 20 and 50 XCUTTING foln and shearing at 40°CA		C029063	183	184	0	as above w 10% Q	0.017		
193	198	Shears	several 1-5mm shear gouges along foln CA 20 - 40 deg.		C029064	184	185.3	0.7	saa	0.493		
201.8	205.2	1D_sh	BT-HB altered 1D? Foliated same as T-C-Schist CA 0-20° but more BT, tr speck py		C029065				Quarter Cut of pre	0.5		
					C029066	185.3	186	1.5	TCS, M1_ic, with sh	0.005		
217	219	1D-SH	as above, tr py , sharp far blocky ct with Felsite.		C029067	186	187.5	1	TCS, M1_ic, with sh	0.026		
Alteration					C029068	186	187.5	1.5	saa	0.073		
179.4	219	TALC	Talc - CHL Schist		C029069	187.5	188.5	1	saa w nil biot, tr py	0.144		
179.4	219	CHL	Talc - CHL Schist		C029070	214	215.5	1.5	saa, TCS, tr py	0.042		
179.4	219	QTZ-ALB	stringers and ffs CA 20-35, tr py, 2-20% of unit, gen'y <10cm, tr py.		C029071	215.5	216	0.5	tcs tr py	0.033		
195	219	Colour change	lighter grey green overall than above the FAULT		C029072				Blank 4: QualiGro	0.002		
					C029073	216	217.5	1.5		0.113		
Mineralization					C029074	217.5	219	1.5	1D-sh, tr py in rem	0.004		
179.4		PY	as fg diss and cubes to 5mm, overall < 1% throughout.		C029075				Quarter Cut of pre	0.005		
					C029076	219	220.2	1.2	Fels, 2% vfg diss sc	0.012		
219	245.9	FELSITE + QFP	Approx 45-55% pink white KSPAR altered FELSITE containing up to 25% white - QTZ-ALBITE veinlets., fracture fills and frags and 45-55% QFP Quartz- Feldspar Porphyry w a fg greyish groundmass and 40% Feldspar white phenocrysts (angular to 4mm in length, <10-15% grey qtz phenos) Both units have diss vfg py and pinpoint pyrite throughout with specks to fleck (3mm-size) ASPY grains locally (eg. 219.5m along a JNT CA 45°, 226.6m, 234.85m, 236.8m)	45								
					C029077	220.2	220.5	0.3	4cm coarse graine	1.06		
					C029078	220.5	221	0.5	Fels, 2% vfg diss sc	0.099		
Structure					C029079	221	221.5	0.5	saa	0.187		
219	219	CT	sharp sheared BT ct CA 45°	45	C029080	221.5	222	0.5	saa	0.034		
219	223.5	Jnts	1-2/3m CA 65, rare jnt CA 45		C029081	222	222.6	0.6	saa, ct at 222.6 to	0.077		
223.5	237	BLOCKy	numerous fracture breaks every 2-8cm , RQD is <20		C029082				Standard-2: CDN-C	3.49		
246	245.9	CT	sharp sheared BT ct CA 25°		C029083	222.6	223.1	0.5	QFP , w fg diss and	0.016		
					C029084	223.1	223.6	0.5	<2% cg py to 2cm	0.003		
					C029085				Blank 4: QualiGro	<0.002		
Alteration					C029086	223.6	224.3	0.7	1% vfg diss py in Q	0.065		
219	245.9	QTZ-AB-Carb	as mm ff's CA 25-40° in both xcutting directions, and as veinlets to 10cm CA steeper to 80° w KSPAR altn 5-30cm halos all hosting diss py and tr ASPY	30	C029087	224.3	225.3	1	whitish FELS, wk k	0.546		
219	245.9	KSPAR	perv halos about Q-AB- CARB		C029088	225.3	226	0.7	Mixed FELS + QFP	0.072		
219	245.9	Tourm	as occas clot to 1cm in Qtz		C029089	226	226.5	0.5	saa	0.247		
219	245.9	sericite	wk ff		C029090	226.5	227	0.5	saa	0.21		

219	245.9	HB-BT	wk - mod along cts		C029091	227	227.5	0.5	saa	0.61		
Mineralization					C029092				Quarter Cut of pre	0.176		
219	245.9	PY	tr - 3% vfg diss, blebs, trains, ff's , jnt coatings and smears and actual veins to 3-4cm Cts CA 75° almost completely replacement of white Qtz vein, as coarse grained py	75	C029093	227.5	228	0.5	saa	0.056		
219	245.9	ASPY	<1% vfg diss grains and flat silvery soft flecks to 4mm (eg. 219.5m on jnt surface CA 45° in Felsite), tr - 0.5% at 236.6 - 236.85m	45	C029094	228	228.5	0.5	felsite	0.598		
					C029095				Coarse Reject of pr	0.679		
245.9	254.6	M1-ic	Talc-Chlorite Schist, dark green, competent, soft. Fol at 30deg TCA. Occasional narrow bands of hb-schist. Foliation undualtes slightly.	30	C029096	228.5	229	0.5	Mixed FELS + QFP	0.379		
					C029097	229	229.5	0.5	saa	0.015		
Alteration					C029098	229.5	230	0.5	saa	0.023		
245.9	254.6	CHL	Talc chlorite schist		C029099	230	230.5	0.5	saa	0.217		
245.9	254.6	TALC	Talc chlorite schist		C029100	230.5	231	0.5	saa	0.222		
245.9	246.15	HB	hb schist		C029101	231	231.5	0.5	FELSITE w cg clott	0.524		
249.7	250	HB	hb schist		C029102				Blank 4: QualiGro	0.003		
					C029103	231.5	232	0.5	Mixed FELS + QFP	0.076		
Mineralization					C029104	232	232.5	0.5	QFP w white qtz st	0.004		
245.9	246.15	PY	1% fine to coarse diss py		C029105				Standard-1: CDN-C	0.505		
246.15	249.7	PY	trace fine to coarse py		C029106	232.5	233	1	QFP	0.009		
249.7	250	PY	1% fine to coarse diss py		C029107	233	233.95	0.95	saa 2% diss py	0.004		
250	254.6	PY	trace fine to coarse py		C029108	233.95	234.5	0.55	smears of shiny fre	0.255		
					C029109	234.3	234.6	0.3	white QV tr py alo	0.004		
254.6	260.8	1D	Diorite, coarse carb phenos throughout. Competent, weakly sil? Weak fol at approx. 40deg TCA. Mod mag throughout. Kspar alt / felsite 258-258.2. Whispy kspar alt 260-260.5m. Coarse carb phenos disappear after 258.2m.	40								
					C029110	234.6	235.1	0.5	Mixed 50:50% FEL	0.754		
					C029111	235.1	236	0.9	qfp + py + tr aspy	0.102		
Structure					C029112				Coarse Reject of pr	0.106		
258	258.2	FELS	felsite vein?		C029113	236	237	1	qfp + py + tr aspy	0.238		
					C029114	237	238	1	qfp + py + tr aspy	0.241		
Alteration					C029115				Quarter Cut of pre	0.156		
254.6	258	CARB	weak to mod pervasive carb alt		C029116	238	239	1	qfp + py + tr aspy	0.149		
258	260.8	CARB	weak pervasive carb alt		C029117	239	240	1	qfp + py + tr aspy	0.274		
258	258	SIL	weak sil		C029118	240	241	1	qfp + py + tr aspy	0.308		
258	260.8	SIL	weak to mod sil, stronger towards bottom contact.		C029119	241	242	1	qfp + py + tr aspy	0.101		
					C029120	242	243	1	qfp + py + tr aspy	0.095		
Mineralization					C029121	243	244	1	qfp + py + tr aspy	0.229		
254.6	258	PY	trace fine to med py		C029122				Blank 4: QualiGro	0.004		
258	258.2	PY	1-2% fine to med diss py		C029123	244	245	1	qfp + fels + py + as	0.063		
	258.2	260.8	trace fine to med py		C029124	245	246	1	qfp + py + tr aspy	0.081		
					C029125				Quarter Cut of pre	0.028		
260.8	313	M1ic	Talc chlorite schist as before, foliation outlined by numerous qz-ab veinlets throughout. Fol at 40deg TCA. Blocky throughout. Felsite vein 273.45-277.25m with coarse qz-ab floods. Well mineralized sheared diorite 299.85-301.65m and 302.15-302.65m.	40								
					C029126	246	247	1	m1ic	0.009		
					C029127	247	248.5	1.5	m1ic+py	0.007		
Structure					C029128	248.5	250	1.5	m1ic+py	0.009		
261.5	264.3	BLOCKY	blocky core, patches of chlorite mud		C029129	250	251.5	1.5	m1	0.022		

273.45	277.25	FELS	Felsite vein, creamy pinkish-brown, coarse qz-ab veinlets/floods/fractures throughout. Sharp upper and lower contacts. Occasional fragments of schist within the felsite.		C029130	251.5	253	1.5	m1	0.015		
281.7	282.1	FELS	narrow felsite vein, strong carb alt		C029131	253	254	1	m1	0.077		
288.45	289.5	QZ-AB	downhole qz-ab veining		C029132				Standard-2: CDN-C	3.49		
291.8	292.1	QZ-AB	downhole qz-ab veining		C029133	254	254.6	0.6	m1	0.006		
296.6	297.15	FELS	narrow felsite vein, strong carb alt		C029134	254.6	255.5	0.9	1d fol + carb + sil	0.01		
					C029135				Blank 4: QualiGro	0.003		
					C029136	255.5	257	1.5	1d + carb	0.01		
Alteration					C029137	257	258	1	1d + carb	0.006		
260.8	273.45	CHL	Talc Chlorite Schist		C029138	258	258.5	0.5	1d + kspar/fels + s	0.063		
260.8	273.45	TALC	Talc Chlorite Schist		C029139	258.5	260	1.5	1d + qz + ca	0.006		
273.45	277.25	KSPAR	kspar alt, felsite		C029140	260	260.5	0.5	1d + kspar/fels vei	0.011		
277.25	299.85	CHL	Talc Chlorite Schist		C029141	260.5	260.8	0.3	1d	0.139		
277.25	299.85	TALC	Talc Chlorite Schist		C029142				Quarter Cut of pre	0.082		
281.7	282.1	CARB	weak to mod pervasive carb alt		C029143	260.8	261	0.2	m1	0.032		
296.6	297.15	CARB	weak to mod pervasive carb alt		C029144	261	262	1	m1	0.029		
299.85	302.65	HB	weak hb alt, sheared diorite		C029145				Coarse Reject of pr	0.038		
299.85	302.65	CARB	weak to mod pervasive carb alt, sheared diorite		C029146	272.2	273.45	1.25	m1ic	0.016		
					C029147	273.45	274.5	1.05	fels + py + ab + 1d	0.009		
Mineralization					C029148	274.5	275.5	1	fels + ab	0.028		
260.8	273.45	PY	trace fine to coarse py		C029149	275.5	276.4	0.9	fels + ab	0.011		
273.45	277.25	PY	1-3% fine to med diss py within felsite vein		C029150	276.4	277.25	0.85	fels + ab	0.009		
299.85	302.65	PY	1-3% fine to coarse diss py within sheared diorite, rare me to coarse py stringers		C029151	277.25	278.25	1	m1ic	0.009		
					C029152				Blank 4: QualiGro	0.003		
313	320.5	QFP	QFP, strong creamy pink colour, gradual upper contact with the scist over 20cm, sharp bottom contact. Narrow band of m1ic 318.65-318.85m. Massive. Weakly brecciated 318.85-319.35m. Occasional qz-ab veinlets/fracture fills throughout.									
					C029153	281.5	282.5	1	m1ic + qz-ca vein	0.023		
					C029154	287.45	288.45	1	m1ic	0.159		
Structure					C029155				Standard-1: CDN-C	0.48		
318.85	319.35	BX	breccia? Weakly brecciated, ser alt		C029156	288.45	289.5	1.05	m1ic + qz-ab vein	0.506		
					C029157	289.5	291	1.5	m1ic	0.047		
Alteration					C029158	291	292.1	1.1	m1ic	0.027		
313	320.5	SIL	silicified, qfp		C029159	292.1	293.1	1	m1ic	0.014		
313	320.5	KSPAR	kspar alt, QFP		C029160	293.1	294.35	1.25	m1ic	0.02		
318.85	319.35	SER	mod sericite alt with magnetite within a weak brecciate.		C029161	294.35	295.6	1.25	m1ic	0.01		
					C029162				Coarse Reject of pr	0.012		
Mineralization					C029163	295.6	296.6	1	m1ic	0.025		
313	320.5	PY	1-3% fine to med diss py throughout		C029164	296.6	297.15	0.55	fels + ca	0.034		
					C029165				Quarter Cut of pre	0.026		
320.5	404.3	M1ic	Talc chlorite schist as before, dark bluish-green colour. Soft. Foliation is outlined by qz-ab. Fol at 30deg TCA but undulates occasionally to down-hole. Band of sheared diorite 339.25-339.7m, 368.75-369.8m. Coarse garnets? 366.2-366.4m. 393-399 m numerous qz-ab veins and blebs.	30								
					C029166	297.15	298.15	1	m1ic	0.029		
					C029167	298.15	299	0.85	m1ic	0.024		

Structure					C029168	299	299.85	0.85	m1ic	0.01		
369.8	370.35	BLOCKY	blocky, chlorite mud		C029169	299.85	300.85	1	1d + ca + py	0.786		
382.7	382.8	1D	narrow band of strongly foliated diorite		C029170	300.85	301.65	0.8	1d + ca + py	0.023		
386.25	386.35	QV	10 cm qv with sharp margins at 55 deg TCA	55	C029171	301.65	302.15	0.5	m1ic + hb	0.034		
388.15	388.3	QV	15 cm qv sharp jointed margins, conc to fol at 45 deg TCA	45	C029172				Blank 4: QualiGro	0.004		
402.85	403	QV	QV with some coarse albite		C029173	302.15	302.65	0.5	sh 1d + py + ca	1.12		
403.3	403.4	QV	10 cm band of qv		C029174	302.65	303.65	1	m1ic	0.017		
403.4	403.45	CHERT	narrow band of strongly foliated chert		C029175				Quarter Cut of pre	0.02		
					C029176	312	313	1		0.029		
Alteration					C029177	313	314.5	1.5	fels/qfp	0.1		
320.5	404.3	CHL	Talc Chlorite Schist		C029178	314.5	316	1.5		0.196		
320.5	404.3	TALC	Talc Chlorite Schist		C029179	316	317.5	1.5		0.08		
339.25	339.7	CARB	weak pervasive carb alt		C029180	317.5	318.65	1.15		0.051		
339.25	339.7	HB	weak amphibolization		C029181	318.65	319.35	0.7		0.016		
368.75	369.8	CARB	weak pervasive carb alt		C029182				Standard-2: CDN-C	3.3		
368.75	369.8	HB	weak amphibolization		C029183	319.35	320.5	1.15		0.161		
387.45	208	SIL	mod sil in talc chlorite schist		C029184	320.5	321.5	1	m1ic	0.045		
					C029185				Blank 4: QualiGro	0.003		
Mineralization					C029186	338.25	339.25	1		0.203		
368.75	369.8	PY	1-3% fine to coarse diss py, rare med stringers		C029187	339.25	339.7	0.45	sh 1d + py	0.264		
371.65	403.45	PY	Trace locally upto 1 % Py		C029188	339.7	340.7	1	m1ic	0.114		
387.45	208	PO	few coarse clotty grains of Po		C029189	366	366.5	0.5	m1ic + garnet	0.029		
					C029190	366.5	367.75	1.25	m1ic	0.24		
403.45	408.65	V7	Lens of dark green maf vol, foliation at 50 deg TCA with brecciated fragments and qz-ca fractures throughout	50	C029191	367.75	368.75	1	m1ic	0.18		
					C029192				Quarter Cut of pre	0.243		
Structure					C029193	368.75	369.8	1.05	sh 1d + py + ca	5.19		
403.9	404.3	QV	QV, with qz-ca fractures, and schist fragments		C029194	369.8	370.5	0.7	m1ic + chl mud	1.94		
403.9	405	BLOCKY	blocky core with qz and schist fragments		C029195				Coarse Reject of pr	2.38		
405.5	406.8	QV	QV, with qz-ca fractures, and schist / maf vol fragments		C029196	370.5	371.5	1	m1ic	0.124		
					C029197	375	376	1	m1ic + qz-ab	0.154		
Alteration					C029198	382.5	383	0.5	m1ic + sh 1d	0.065		
403.45	408.65	CHL	weak chloritization		C029199	386	387.45	1.45	m1ic + qv	0.022		
					C029200	387.45	388	0.55	qfp/sil qv + py	0.009		
Mineralization					C029201	388	388.5	0.5	m1ic + qv	0.015		
404.3	408.65	PY	1-3 % fine to med diss Py in maf vols		C029202				Blank 4: QualiGro	<0.002		
					C029203	388.5	389.5	1	m1ic	0.107		
408.65	412.4	M1ic	Green tal chlorite schist with sharp upper contact at 55 deg TCA, fragmented lower contact in qv. Foliation is 40 deg TCA in general but undulating from 411.2-411.8m	40	C029204	394.5	396	1.5	m1ic + qz + hb	0.023		
					C029205				Standard-1: CDN-C	0.516		
Alteration					C029206	401.85	402.85	1	m1ic	0.008		
408.65	412.4	CHL	Talc chlorite schist		C029207	402.85	403.4	0.55	m1ic + qv + chert +	0.049		
408.65	412.4	TALC	Talc chlorite schist		C029208	403.4	404.3	0.9	qv	0.003		
					C029209	404.3	405.5	1.2	v7 + py + qz-ab	0.015		
Mineralization					C029210	405.5	406.2	0.7	qv	0.003		
408.65	412.4	PY	upto 2 % fine to med diss Py		C029211	406.2	406.8	0.6	sil m1 or v7? + py	0.015		
					C029212				Coarse Reject of pr	0.015		

SAMPLES		PARBEC: Nov 2020				HOLE NO: PAR-20-119				PAGE: 4	
Sample	From m	To m	Len gth	DESCRIPTION	Au g/t						
C028956	5	5.7	0.70	S3, 5% diss cubic py	0.03						
C028957	9	9.5	0.50	S3, 0.5% py	0.04						
C028958	9.5	9.8	0.30	S3, 1-2% diss py along 2cm band / bed? Siliceous	0.04						
C028959	9.8	10.4	0.60	S3, tr py	0.06						
C028960	23.95	25.1	1.15	S3, tr py	0.04						
C028961	25.1	26.6	1.50	1D-sh, <1% py	0.04						
C028962				Coarse Reject of previous sample	0.04						
C028963	26.6	28.1	1.50	S3, <1% py, wk silif	0.08						
C028964	28.1	29.5	1.40	saa	0.08						
C028965				Quarter Cut of previous samples	0.09						
C028966	29.5	30	0.50	Fels frag 30cm, tr py	0.06						
C028967	30	31.5	1.50	s3 tr py	0.04						
C028968	31.5	33	1.50	saa	0.07						
C028969	33	34.2	1.20	s3+ silicif, minor sheared 1D, 1% py	0.06						
C028970	34.2	35.1	0.90	saa	0.64						
C028971	35.1	36.6	1.50	saa	0.07						
C028972				Blank 4: QualiGrow White Marble Large	0.00						
C028973	36.6	37.6	1.00	3% fg Py, S3, blocky, limonite? Fe stained ff's	0.05						
C028974	37.6	39	1.40	S, + silicif+2%q-c+2% py	0.06						
C028975				Quarter Cut of previous sample	0.03						
C028976	39	39.7	0.70	sheared BT S3, minor 1D_sh, + 10% Q-c wormy ff's	0.04						
C028977	39.7	40.6	0.90	Sheared BT 1D-SH, 5% vfg diss Py, shearing CA 20°	0.06						
C028978	40.6	41.65	1.05	s3 + silc, 1% py	0.01						
C028979	41.65	42.3	0.65	Felsite looking altn	0.01						
C028980	42.3	43	0.70	1d sh, bt	0.04						
C028981	43	44	1.00	s3	0.05						
C028982				Standard-2: CDN-GS-3U (3.29g/t Au)	3.51						
C028983	44	45.4	1.40	sil s3 + py	0.03						
C028984	45.4	46.5	1.10	sil s3 + tr py	0.02						
C028985				Blank 4: QualiGrow White Marble Large	0.00						
C028986	46.5	48	1.50	s3+qv	0.02						
C028987	48	49.5	1.50	s3+qv	0.02						
C028988	49.5	51	1.50	s3+ downhole qv	0.04						
C028989	51	52	1.00	s3+ downhole qv	0.01						
C028990	63	64.5	1.50	s3+ q1d-sh +qz-ca veins	0.01						
C028991	64.5	66	1.50	s3+ q1d-sh +qz-ca veins	0.04						
C028992				Quarter Cut of previous sample	0.03						
C028993	66	67.5	1.50	1d-sh+s3 at end	0.02						
C028994	67.5	69	1.50	s3+qz-ca	0.01						
C028995				Coarse Reject of previous sample	0.01						
C028996	69	70.5	1.50	s3+qz-ca	0.06						
C028997	70.5	72	1.50	s3+qz-ca+py	0.47						
C028998	72	73.3	1.30	s3+ coarse graded bed+qz-ca	0.04						
C028999	73.3	74.3	1.00	s3+sil+pegmatitic vein +kspar+py	0.03						
C029000	74.3	75.25	0.95	s3+sil+pegmatitic vein +kspar+py	0.04						
C028901	75.25	76.55	1.30	1d -sh + qz-vein , weak sil	0.11						
C028902				Blank 4: QualiGrow White Marble Large	0.00						
C028903	76.55	78	1.45	S3+ qz-ca	0.01						
C028904	78	79.5	1.50	1d-sh +qz-ca , possibly a s3 coarse bed	0.02						
C028905			0.00	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.50						
C028906	79.5	80.5	1.00	S3 + weak kspar	0.02						
C028907	80.5	81	0.50	S3+ qz-ca	0.01						
C028908	87	88.5	1.50	s3	0.01						
C028909	88.5	90	1.50	1d-sh+qz-ca	0.01						
C028910	90	91.1	1.10	1d-sh+qz-ca	0.01						
C028911	91.1	92.1	1.00	1d-sh + 1-3 % euhedral py ++carb alt	0.01						
C028912			0.00	Coarse Reject of previous sample	0.01						
C028913	92.1	93	0.90	1d-sh+qz-ca+py	0.01						
C028914	93	94	1.00	1d-sh+qz-ca	0.04						
C028915			0.00	Quarter Cut of previous samples	0.03						
C028916	94	95	1.00	1d-sh+qz-ca+py	0.02						
C028917	95	96.5	1.50	s3+qz-ca	0.02						
C028918	96.5	97.5	1.00	s3+ 10 cm band of 1d-sh , at 97m : intense qz-ca	0.02						
C028919	97.5	98.4	0.90	s3+qz-ca	0.02						
C028920	98.4	99.4	1.00	1d-sh	0.02						
C028921	99.4	100.5	1.10	s3+qv , narrow band of 1d	0.01						
C028922			0.00	Blank 4: QualiGrow White Marble Large	<0.002						
C028923	100.5	102	1.50	s3	0.03						
C028924	102	103.1	1.10	1d-sh+carb alt	0.02						
C028925			0.00	Quarter Cut of previous sample	0.02						
C028926	103.1	104.1	1.00	s3+qz	0.02						
C028927	104.1	105	0.90	s3+qz-ca	0.02						
C028928	105	106.4	1.40	s3	0.02						
C028929	106.4	107.6	1.20	1d+mod carb	0.04						
C028930	107.6	108.6	1.00	s3+qz stringers	0.07						
C028931	108.6	110	1.40		0.03						

C028932		0.00	Standard-2: CDN-GS-3U (3.29g/t Au)	3.34
C028933	110	111	1.00 s3+ trace py	0.02
C028934	111	111.7	0.70 s3+ trace py	0.07
C028935		0.00	Blank 4: QualiGrow White Marble Large	<0.002
C028936	111.7	112.5	0.80 1d-sh +carb+ qv +py	0.24
C028937	112.5	114	1.50 1d-sh +carb+ qz-ab blebs	0.07
C028938	114	115.5	1.50 s3+qz-ca+1-2 % py+ qz-ca , weak sil	0.50
C028939	115.5	117	1.50 s3+3%q-c strs, <1%py	0.04
C028940	117	118.5	1.50 S3, <1% py, wk silif	0.04
C028941	118.5	120	1.50 S3, <1% py, wk silif	0.15
C028942		0.00	Quarter Cut of previous sample	0.04
C028943	120	121.5	1.50 S3, <1% py, wk silif	0.02
C028944	121.5	123	1.50 S3, <2% py, wk-mod silicif, mod kspar	0.18
C028945		0.00	Coarse Reject of previous sample	0.16
C028946	123	124.5	1.50 S3, <2% py, wk-mod silicif, mod kspar	0.06
C028947	124.5	126	1.50 S3, <2% py, wk-mod silicif, mod kspar	0.14
C028948	126	127.5	1.50 1d w serc, qtz -Carb + Kspar altn on cts halos to Qtz str about 1D	0.42
C028949	127.5	128.5	1.00 S3 mod silif tr fg py	0.04
C028950	128.5	129.8	1.30 S3 mod silif 2% fg py + 65% 1D	0.08
C029001	129.8	131.3	1.50 S3 mod silicif + perv kspar + up to 2% py	0.04
C029002			Blank 4: QualiGrow White Marble Large	0.00
C029003	131.3	132.35	1.05 as previous	0.03
C029004	132.35	133.1	0.75 1D tr py	0.03
C029005			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.53
C029006	133.1	134.5	1.40 S3 mod silicif + perv kspar + up to 2% py	0.06
C029007	134.5	135.7	1.20 saa	0.03
C029008	135.7	136.7	1.00 saa	0.03
C029009	136.7	137.8	1.10 saa	0.03
C029010	137.8	138.6	0.80 5% fg py in silc S3	0.03
C029011	138.6	139.9	1.30 s3 1% py	0.04
C029012			Coarse Reject of previous sample	0.02
C029013	139.9	140.5	0.60 90% 1D, 0.5%py	0.04
C029014	140.5	141.5	1.00	0.02
C029015			Quarter Cut of previous samples	0.02
C029016	141.5	143	1.50 s3, bedding CA20	0.02
C029017	143	143.65	0.65 tr py in MIXED UP S3 (box dropped - rest of box corrected)	0.02
C029018	143.65	144.3	0.65 1D-sh, tr py in remaining S3	0.02
C029019	144.3	145.75	1.45 tr vfg py	0.02
C029020	145.75	146.6	0.85 1D sh, 1% py	0.03
C029021	146.6	148	1.40 S3 tr -1% py	0.03
C029022			Blank 4: QualiGrow White Marble Large	0.01
C029023	148	149	1.00 S3, silicif +chl+py <1%	0.04
C029024	149	150	0.00 saa	0.08
C029025			Quarter Cut of previous sample	0.07
C029026	150	151.5	1.50 saa	0.07
C029027	151.5	153	1.50 saa	0.13
C029028	153	154.5	1.50 saa + 2%py	0.04
C029029	154.5	156	1.50 saa + 2%py	0.05
C029030	156	157.5	1.50 saa + 2%py	0.04
C029031	157.5	159	0.00 s3, +1%py	0.05
C029032			Standard-2: CDN-GS-3U (3.29g/t Au)	2.94
C029033	159	160.5	1.50 saa	0.02
C029034	160.5	162	0.00 2% py vfg silic	0.01
C029035			Blank 4: QualiGrow White Marble Large	0.01
C029036	162	162.85	1.15 1D_sh + carb + hb+bt+0.5% py	0.01
C029037	162.85	164	1.00 S3, kspar silc, 2% py	0.01
C029038	164	165	1.10 1D_sh + carb + hb+bt+0.5% py	0.01
C029039	165	166.1	0.90 FELSITE ct CA30° sharp, 1% py, vfg diss	0.04
C029040	166.1	167	1.00 3-4% py, tr diss aspy in FELS w QT-ALB-Carb ffs + strs	1.25
C029041	167	168	0.00 saa, 2% Qtz strs, 1% py	1.01
C029042			Quarter Cut of previous sample	1.68
C029043	168	169.05	0.95 Fels, 2% vfg diss soaked py	0.82
C029044	169.05	170	0.00 Fels, 2% vfg diss soaked py	0.36
C029045			Coarse Reject of previous sample	0.36
C029046	170	171	1.00 Fels, 2% vfg diss soaked py	0.54
C029047	171	172	1.00 Fels, 2% vfg diss soaked py	0.33
C029048	172	173	1.00 Fels, 2% vfg diss soaked py	0.49
C029049	173	174	1.00 Fels, 2% vfg diss soaked py	0.23
C029050	174	175	1.00 Mixed S3 + 1D+M1, <1% py	0.12
C029051	175	176	0.00 saa	0.06
C029052			Blank 4: QualiGrow White Marble Large	<0.002
C029053	176	177	1.20 saa distinct bands CTS CA 35°	0.16
C029054	177	178.2	0.50 1D_sh, 0.5% py, sharp cts CA 45	0.09
C029055			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.50
C029056	178.2	178.7	0.60 90% S3, tr py. Sharp far ct CA 0-5°, wavy	0.01
C029057	178.7	179.4	1.00 90% S3, tr py.	0.01
C029058	179.4	180	1.00 sheared blocky core in 1D with 5% gouge, no disinct FZ, mm gouge	0.01
C029059	180	181	1.00 1d-SH, <1% Py	0.01
C029060	181	182	1.00 saa	0.01
C029061	182	183	1.30 foliated 1D w BT + CARB, <1% py	0.01
C029062			Coarse Reject of previous sample	0.01

C029063	183	184	0.00	as above w 10% Q-C strs and wisps up to 3% fg py cubes and diss'n		0.02
C029064	184	185.3	0.70	saa	■	0.49
C029065				Quarter Cut of previous samples	■	0.50
C029066	185.3	186	1.50	TCS, M1_ic, with sheared biot along upper 30cm, 0.5% py		0.01
C029067	186	187.5	1.00	TCS, M1_ic, with sheared biot along upper 30cm, 0.5% py		0.03
C029068	186	187.5	1.50	saa		0.07
C029069	187.5	188.5	1.00	saa w nil biot, tr py cubes		0.14
C029070	214	215.5	1.50	saa, TCS, tr py		0.04
C029071	215.5	216	0.50	tcs tr py		0.03
C029072				Blank 4: QualiGrow White Marble Large		0.00
C029073	216	217.5	1.50			0.11
C029074	217.5	219	1.50	1D-sh, tr py in remaining S3		0.00
C029075				Quarter Cut of previous sample		0.01
C029076				Fels, 2% vfg diss soaked py and flecks of ASPY to 3-4mm at		
	219	220.2	1.20	219.5m on jnt coating CA 45°		0.01
C029077	220.2	220.5	0.30	4cm coarse grained PY VEIN within a 5cm QZT VEIN CA 75 in FEL	■	1.06
C029078	220.5	221	0.50	Fels, 2% vfg diss soaked py, tr ASPY		0.10
C029079	221	221.5	0.50	saa		0.19
C029080	221.5	222	0.50	saa		0.03
C029081	222	222.6	0.60	saa, ct at 222.6 to QFP		0.08
C029082				Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.49
C029083	222.6	223.1	0.50	QFP, w fg diss and cg clotty py and as mm trains ca 45 in qtz veir		0.02
C029084	223.1	223.6	0.50	<2% cg py to 2cm x 5mm in qtz in QFP		0.00
C029085				Blank 4: QualiGrow White Marble Large		<-0.002
C029086	223.6	224.3	0.70	1% vfg diss py in QFP, tr ASPY		0.07
C029087	224.3	225.3	1.00	whitish FELS, wk KSPAR, <1% diss py as fg diss	■	0.55
C029088	225.3	226	0.70	Mixed FELS + QFP<1% py, poss tr speck ASPY		0.07
C029089	226	226.5	0.50	saa	■	0.25
C029090	226.5	227	0.50	saa	■	0.21
C029091	227	227.5	0.50	saa	■	0.61
C029092				Quarter Cut of previous sample	■	0.18
C029093	227.5	228	0.50	saa		0.06
C029094	228	228.5	0.50	felsite	■	0.60
C029095				Coarse Reject of previous sample	■	0.68
C029096	228.5	229	0.50	Mixed FELS + QFP<1% py, poss tr speck ASPY	■	0.38
C029097	229	229.5	0.50	saa		0.02
C029098	229.5	230	0.50	saa		0.02
C029099	230	230.5	0.50	saa	■	0.22
C029100	230.5	231	0.50	saa	■	0.22
C029101	231	231.5	0.50	FELSITE w cg clotty py and fg diss	■	0.52
C029102				Blank 4: QualiGrow White Marble Large		0.00
C029103	231.5	232	0.50	Mixed FELS + QFP<1% py, poss tr speck ASPY		0.08
C029104	232	232.5	0.50	QFP w white qtz strs, CHL + Tourm? Or another black amphib		0.00
C029105				Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.51
C029106	232.5	233	1.00	QFP		0.01
C029107	233	233.95	0.95	saa 2% diss py		0.00
C029108	233.95	234.5	0.55	smears of shiny fresh pyrite at 234m "the juice is here"	■	0.26
C029109	234.3	234.6	0.30	white QV tr py along cts CA 55		0.00
C029110	234.6	235.1	0.50	Mixed 50:50% FELS and QFP, w 1% diss fg py and 0.5% ASPY smears and flecks	■	0.75
C029111	235.1	236	0.90	qfp + py + tr aspy		0.10
C029112				Coarse Reject of previous sample	■	0.11
C029113	236	237	1.00	qfp + py + tr aspy	■	0.24
C029114	237	238	1.00	qfp + py + tr aspy	■	0.24
C029115				Quarter Cut of previous samples	■	0.16
C029116	238	239	1.00	qfp + py + tr aspy	■	0.15
C029117	239	240	1.00	qfp + py + tr aspy	■	0.27
C029118	240	241	1.00	qfp + py + tr aspy	■	0.31
C029119	241	242	1.00	qfp + py + tr aspy	■	0.10
C029120	242	243	1.00	qfp + py + tr aspy	■	0.10
C029121	243	244	1.00	qfp + py + tr aspy	■	0.23
C029122				Blank 4: QualiGrow White Marble Large		0.00
C029123	244	245	1.00	qfp + fels + py + aspy		0.06
C029124	245	246	1.00	qfp + py + tr aspy	■	0.08
C029125				Quarter Cut of previous sample		0.03
C029126	246	247	1.00	m1ic		0.01
C029127	247	248.5	1.50	m1ic+py		0.01
C029128	248.5	250	1.50	m1ic+py		0.01
C029129	250	251.5	1.50	m1		0.02
C029130	251.5	253	1.50	m1		0.02
C029131	253	254	1.00	m1		0.08
C029132				Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.49
C029133	254	254.6	0.60	m1		0.01
C029134	254.6	255.5	0.90	1d fol + carb + sil		0.01
C029135				Blank 4: QualiGrow White Marble Large		0.00
C029136	255.5	257	1.50	1d + carb		0.01
C029137	257	258	1.00	1d + carb		0.01
C029138	258	258.5	0.50	1d + kspar/fels + sil + ca		0.06
C029139	258.5	260	1.50	1d + qz + ca		0.01
C029140	260	260.5	0.50	1d + kspar/fels vein + sil + chl vein		0.01
C029141	260.5	260.8	0.30	1d	■	0.14

C029142				Quarter Cut of previous sample	0.08
C029143	260.8	261	0.20	m1	0.03
C029144	261	262	1.00	m1	0.03
C029145				Coarse Reject of previous sample	0.04
C029146	272.2	273.45	1.25	m1ic	0.02
C029147	273.45	274.5	1.05	fels + py + ab + 1d	0.01
C029148	274.5	275.5	1.00	fels + ab	0.03
C029149	275.5	276.4	0.90	fels + ab	0.01
C029150	276.4	277.25	0.85	fels + ab	0.01
C029151	277.25	278.25	1.00	m1ic	0.01
C029152				Blank 4: QualiGrow White Marble Large	0.00
C029153	281.5	282.5	1.00	m1ic + qz-ca vein	0.02
C029154	287.45	288.45	1.00	m1ic	0.16
C029155				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.48
C029156	288.45	289.5	1.05	m1ic + qz-ab vein	0.51
C029157	289.5	291	1.50	m1ic	0.05
C029158	291	292.1	1.10	m1ic	0.03
C029159	292.1	293.1	1.00	m1ic	0.01
C029160	293.1	294.35	1.25	m1ic	0.02
C029161	294.35	295.6	1.25	m1ic	0.01
C029162				Coarse Reject of previous sample	0.01
C029163	295.6	296.6	1.00	m1ic	0.03
C029164	296.6	297.15	0.55	fels + ca	0.03
C029165				Quarter Cut of previous samples	0.03
C029166	297.15	298.15	1.00	m1ic	0.03
C029167	298.15	299	0.85	m1ic	0.02
C029168	299	299.85	0.85	m1ic	0.01
C029169	299.85	300.85	1.00	1d + ca + py	0.79
C029170	300.85	301.65	0.80	1d + ca + py	0.02
C029171	301.65	302.15	0.50	m1ic + hb	0.03
C029172				Blank 4: QualiGrow White Marble Large	0.00
C029173	302.15	302.65	0.50	sh 1d + py + ca	1.12
C029174	302.65	303.65	1.00	m1ic	0.02
C029175				Quarter Cut of previous sample	0.02
C029176	312	313	1.00		0.03
C029177	313	314.5	1.50	fels/qfp	0.10
C029178	314.5	316	1.50		0.20
C029179	316	317.5	1.50		0.08
C029180	317.5	318.65	1.15		0.05
C029181	318.65	319.35	0.70		0.02
C029182				Standard-2: CDN-GS-3U (3.29g/t Au)	3.30
C029183	319.35	320.5	1.15		0.16
C029184	320.5	321.5	1.00	m1ic	0.05
C029185				Blank 4: QualiGrow White Marble Large	0.00
C029186	338.25	339.25	1.00		0.20
C029187	339.25	339.7	0.45	sh 1d + py	0.26
C029188	339.7	340.7	1.00	m1ic	0.11
C029189	366	366.5	0.50	m1ic + garnet	0.03
C029190	366.5	367.75	1.25	m1ic	0.24
C029191	367.75	368.75	1.00	m1ic	0.18
C029192				Quarter Cut of previous sample	0.24
C029193	368.75	369.8	1.05	sh 1d + py + ca	5.19
C029194	369.8	370.5	0.70	m1ic + chl mud	1.94
C029195				Coarse Reject of previous sample	2.38
C029196	370.5	371.5	1.00	m1ic	0.12
C029197	375	376	1.00	m1ic + qz-ab	0.15
C029198	382.5	383	0.50	m1ic + sh 1d	0.07
C029199	386	387.45	1.45	m1ic + qv	0.02
C029200	387.45	388	0.55	qfp/sil qv + py	0.01
C029201	388	388.5	0.50	m1ic + qv	0.02
C029202				Blank 4: QualiGrow White Marble Large	<-0.002
C029203	388.5	389.5	1.00	m1ic	0.11
C029204	394.5	396	1.50	m1ic + qz + hb	0.02
C029205				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.52
C029206	401.85	402.85	1.00	m1ic	0.01
C029207	402.85	403.4	0.55	m1ic + qv + chert + py	0.05
C029208	403.4	404.3	0.90	qv	0.00
C029209	404.3	405.5	1.20	v7 + py + qz-ab	0.02
C029210	405.5	406.2	0.70	qv	0.00
C029211	406.2	406.8	0.60	sil m1 or v7? + py	0.02
C029212				Coarse Reject of previous sample	0.02
C029213	406.8	407.8	1.00	v7 + py	0.09
C029214	407.8	408.6	0.80		0.03
C029215				Quarter Cut of previous samples	0.06
C029216	408.6	410	1.40	m1	0.06
C029217	410	411.4	1.40	m1ic	0.03
C029218	411.4	412.4	1.00		0.02
C029219	412.4	413.9	1.50	qv	0.01
C029220	413.9	415	1.10		0.00
C029221	415	416	1.00		<-0.002
C029222				Blank 4: QualiGrow White Marble Large	0.00
C029223	416	417	1.00		<-0.002

C029224	417	418	1.00		<0.002
C029225				Quarter Cut of previous sample	<0.002
C029226	418	419	1.00	qv + m1	0.00
C029227	419	420	1.00		0.00
C029228	420	421.4	1.40	qv, blocky	0.00
C029229	421.4	422.5	1.10	m1ic	0.02
C029230	422.5	424	1.50		0.02
C029231	424	424.8	0.80		0.03
C029232				Standard-2: CDN-GS-3U (3.29g/t Au)	3.40
C029233	424.8	425.5	0.70	v7	0.02
C029234	425.5	425.8	0.30	sh 1d	0.01
C029235				Blank 4: QualiGrow White Marble Large	<0.002
C029236	425.8	427	1.20	v7	0.01

RQD			PARBEC: Nov 2020		HOLE NO: PAR-20-119		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3	6	3	2.8	93.33				
6	9	3	3	100.00				
9	12	3	3	100.00				
12	15	3	2.3	76.67				
15	18	3	2.95	98.33				
18	21	3	3	100.00				
21	24	3	3	100.00				
24	27	3	2.7	90.00				
27	30	3	2.8	93.33				
30	33	3	3	100.00				
33	36	3	2.8	93.33	89.45			
36	39	3	2.7	90.00				
39	42	3	2.85	95.00				
42	45	3	3	100.00				
45	48	3	3	100.00				
48	51	3	3	100.00				
51	54	3	3	100.00				
54	57	3	3	100.00				
57	60	3	3	100.00				
60	63	3	3	100.00				
63	66	3	2.8	93.33				
66	69	3	2.7	90.00				
69	72	3	2.8	93.33				
72	75	3	3	100.00				
75	78	3	2.7	90.00				
78	81	3	2.1	70.00				
81	84	3	3	100.00				
84	87	3	2.6	86.67				
87	90	3	2.2	73.33				
90	93	3	2.7	90.00				
93	96	3	2.6	86.67				
96	99	3	2.8	93.33				
99	102	3	2.7	90.00				

102	105	3	2.9	96.67							
105	108	3	2.5	83.33							
108	111	3	2.8	93.33							
111	114	3	2.8	93.33							
114	117	3	2.7	90.00							
117	120	3	1.7	56.67							
120	123	3	2.9	96.67							
123	126	3	2.8	93.33							
126	129	3	2.9	96.67							
129	132	3	2.5	83.33							
132	135	3	2.7	90.00							
135	138	3	2.6	86.67							
138	141	3	2.6	86.67							
141	144	3	2.7	90.00							
144	147	3	2.7	90.00							
147	150	3	2.6	86.67							
150	153	3	2.8	93.33							
153	156	3	2.8	93.33							
156	159	3	2.9	96.67							
159	162	3	2.9	96.67							
162	165	3	2.9	96.67							
165	168	3	2.95	98.33							
168	171	3	3	100.00							
171	174	3	2.9	96.67							
174	177	3	1.5	50.00							
177	180	3	2.5	83.33							
180	183	3	2.8	93.33							
183	186	3	2.8	93.33							
186	189	3	2.8	93.33							
189	192	3	2.7	90.00							
192	195	3	2.4	80.00							
195	198	3	2.8	93.33							
198	201	3	2.7	90.00							
201	204	3	3	100.00							
204	207	3	2.8	93.33							
207	210	3	3	100.00							
210	213	3	2.85	95.00							
213	216	3	2.7	90.00							

216	219	3	2.9	96.67								
219	222	3	2.9	96.67								
222	225	3	3	100.00								
225	228	3	3	100.00								
228	231	3	3	100.00								
231	234	3	2.75	91.67								
234	237	3	1.2	40.00								
237	240	3	2.7	90.00								
240	243	3	2.8	93.33								
243	246	3	2.8	93.33								
246	249	3	2.8	93.33								
249	252	3	2.9	96.67								
252	255	3	3	100.00								
255	258	3	3	100.00								
258	261	3	2.6	86.67								
261	264	3	2	66.67								
264	267	3	2.5	83.33								
267	270	3	2.6	86.67								
270	273	3	2.8	93.33								
273	276	3	2.9	96.67								
276	279	3	2.8	93.33								
279	282	3	2.75	91.67								
282	285	3	3	100.00								
285	288	3	2.9	96.67								
288	291	3	2.6	86.67								
291	294	3	2.7	90.00								
294	297	3	2.7	90.00								
297	300	3	2.8	93.33								
300	303	3	2.7	90.00								
303	306	3	2.5	83.33								
306	309	3	2.6	86.67								
309	312	3	2.6	86.67								
312	315	3	2.7	90.00								
315	318	3	2.9	96.67								
318	321	3	2.5	83.33								
321	324	3	3	100.00								
324	327	3	3	100.00								
327	330	3	2.75	91.67								

Box Lengths			PARBEC: Nov 2020		HOLE NO: PAR-20-119		PAGE: 4		
			Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-120	1	3	7.25	4.25					
PAR-20-120	2	7.25	11.3	4.05					
PAR-20-120	3	11.3	15.6	4.3					
PAR-20-120	4	15.6	19.75	4.15					
PAR-20-120	5	19.75	23.95	4.2					
PAR-20-120	6	23.95	28.2	4.25					
PAR-20-120	7	28.2	32.25	4.05					
PAR-20-120	8	32.25	36.45	4.2					
PAR-20-120	9	36.45	40.5	4.05					
PAR-20-120	10	40.5	44.9	4.4					
PAR-20-120	11	44.9	49.3	4.4					
PAR-20-120	12	49.3	53.55	4.25					
PAR-20-120	13	53.55	57.85	4.3					
PAR-20-120	14	57.85	62.05	4.2					
PAR-20-120	15	62.05	66.15	4.1					
PAR-20-120	16	66.15	70.4	4.25					
PAR-20-120	17	70.4	74.7	4.3					
PAR-20-120	18	74.7	78.7	4					
PAR-20-120	19	78.7	82.6	3.9					
PAR-20-120	20	82.6	86.60	4					
PAR-20-120	21	86.6	90.60	4					
PAR-20-120	22	90.6	94.70	4.1					
PAR-20-120	23	94.7	98.50	3.8					
PAR-20-120	24	98.50	102.60	4.1					
PAR-20-120	25	102.60	106.85	4.25					
PAR-20-120	26	106.85	111	4.15					
PAR-20-120	27	111.00	115.2	4.2					
PAR-20-120	28	115.20	119.2	4					
PAR-20-120	29	119.20	123.5	4.3					
PAR-20-120	30	123.50	127.7	4.2					
PAR-20-120	31	127.70	131.6	3.9					
PAR-20-120	32	131.60	135.7	4.1					
PAR-20-120	33	135.70	140	4.3					
PAR-20-120	34	140.00	144	4					

PAR-20-120	35	144.00	148	4
PAR-20-120	36	148.00	152.25	4.25
PAR-20-120	37	152.25	156.3	4.05
PAR-20-120	38	156.30	160.7	4.4
PAR-20-120	39	160.70	164.8	4.1
PAR-20-120	40	164.80	169	4.2
PAR-20-120	41	169.00	173.25	4.25
PAR-20-120	42	173.25	177	3.75
PAR-20-120	43	177.00	181	4
PAR-20-120	44	181.00	185.1	4.1
PAR-20-120	45	185.10	189.2	4.1
PAR-20-120	46	189.20	193.2	4
PAR-20-120	47	193.20	197.1	3.9
PAR-20-120	48	197.10	201.5	4.4
PAR-20-120	49	201.50	205.8	4.3
PAR-20-120	50	205.80	209.7	3.9
PAR-20-120	51	209.70	214	4.3
PAR-20-120	52	214.00	218.3	4.3
PAR-20-120	53	218.30	222.45	4.15
PAR-20-120	54	222.45	226.8	4.35
PAR-20-120	55	226.80	231	4.2
PAR-20-120	56	231.00	235.1	4.1
PAR-20-120	57	235.10	239	3.9
PAR-20-120	58	239.00	243.2	4.2
PAR-20-120	59	243.20	247.5	4.3
PAR-20-120	60	247.50	251.6	4.1
PAR-20-120	61	251.60	255.8	4.2
PAR-20-120	62	255.80	260.8	5
PAR-20-120	63	260.80	264.1	3.3
PAR-20-120	64	264.10	268.8	4.7
PAR-20-120	65	268.80	273	4.2
PAR-20-120	66	273.00	277.25	4.25
PAR-20-120	67	277.25	281.5	4.25
PAR-20-120	68	281.50	285.75	4.25
PAR-20-120	69	285.75	290.2	4.45
PAR-20-120	70	290.20	294.35	4.15
PAR-20-120	71	294.35	298.7	4.35
PAR-20-120	72	298.70	302.9	4.2

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PAR-20-120	73	302.90	307.25	4.35
PAR-20-120	74	307.25	311.55	4.3
PAR-20-120	75	311.55	315.9	4.35
PAR-20-120	76	315.9	320.2	4.3
PAR-20-120	77	320.2	324.4	4.2
PAR-20-120	78	324.4	328.8	4.4
PAR-20-120	79	328.8	333.15	4.35
PAR-20-120	80	333.15	337.45	4.3
PAR-20-120	81	337.45	341.3	3.85
PAR-20-120	82	341.3	345.9	4.6
PAR-20-120	83	345.9	350.3	4.4
PAR-20-120	84	350.3	354.6	4.3
PAR-20-120	85	354.6	358.9	4.3
PAR-20-120	86	358.9	363.1	4.2
PAR-20-120	87	363.1	367.4	4.3
PAR-20-120	88	367.4	371.65	4.25
PAR-20-120	89	371.65	375.9	4.25
PAR-20-120	90	375.9	380.8	4.9
PAR-20-120	91	380.8	385	4.2
PAR-20-120	92	385	389.5	4.5
PAR-20-120	93	389.5	393.7	4.2
PAR-20-120	94	393.7	397.85	4.15
PAR-20-120	95	397.85	402.05	4.2
PAR-20-120	96	402.05	406.3	4.25
PAR-20-120	97	406.3	410.5	4.2
PAR-20-120	98	410.5	414.55	4.05
PAR-20-120	99	414.55	418.9	4.35
PAR-20-120	100	418.9	423.2	4.3
PAR-20-120	101	423.2	427.6	4.4
PAR-20-120	102	427.6	432	4.4

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Minroc Management					PARBEC: Nov 2020		HOLE NO: PAR-20-120A		PAGE: 2		
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden								
3	18	S3	Greywacke with graded bedding throughout , foliation varies from 30 - 40 deg TCA . Intermittent blockiness and rusted joints . Trace locally upto 1 % Py throughout , few qz-ca stringers and veinlets	30							

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-120A		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					

Oct 6th start coring

DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-120A	1	3	7.1	4.1					
PAR-20-120A	2	7.1	11.3	4.2					
PAR-20-120A	3	11.3	15.2	3.9					
PAR-20-120A	4	15.2	18	2.8					

EOH

Minroc Management					PARBEC: Nov 2020	HOLE NO: PAR-20-121		PAGE:	2		
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.5	OB	Overburden								
3.5	129.15	S3	Greywacke / metasediments. Generally fine to med grained. Occasional graded beds (coarser-finer). Occasional stringers to 3-5cm white qv's conc to fol at 30deg. Foliation varies from 20 to 50deg TCA but is generally around 30deg. Patchy weak to mod mag after 31m. Occasional narrow bands of sheared diorite? (ex. 67.95-69.7m)	30							
					C029237	9	10	1	s3 + qz stringers	0.072	
Structure					C029238	12.85	13.85	1	s3 + qz str	0.096	
14	16.5	BLOCKY	blocky core		C029239	13.85	15	1.15		2.62	
82.7	83	BLOCKY	blocky core		C029240	29.75	30.75	1	s3	0.027	
93.6	97	QV	white qv, conc to fol at 30deg TCA	30	C029241	30.75	32	1.25	s3 + + py	0.037	
101	103.5	QV	multiple concordant 1-4cm white qv's within seds	30	C029242				Quarter Cut of previous sample	0.034	
109.5	109.8	BLOCKY	blocky core		C029243	32	33.5	1.5		0.06	
118.5	120.5	BLOCKY	blocky core		C029244	33.5	34.5	1	s3 + py	0.028	
					C029245				Coarse Reject of previous sample	0.032	
Alteration					C029246	34.5	35.1	0.6		0.02	
3.5	129.15	HB	weakly amphibolized		C029247	35.1	36.05	0.95	s3 + sil + kspar + py	0.003	
13.85	16.5	SIL	weakly sil? Vuggy orange-coloured fractures in qz veinlets		C029248	36.05	37	0.95	s3 + py	0.01	
21.65	22.4	CARB	mod pervsive carb alt		C029249	37	38.5	1.5	s3 + tr py + qz str	0.01	
29.75	32	CARB	mod pervsive carb alt		C029250	38.5	40	1.5	s3 + tr py + qz str	0.02	
35.1	36.05	KSPAR	whispy weak kspar alt in silicified band of s3		C029251	40	41.5	1.5	s3 + tr py + qz str	0.014	
35.1	36.05	SIL	silicified s3 with kspar alt		C029252				Blank 4: QualiGr	<0.002	
44	50.5	SIL	weak patchy sil?		C029253	41.5	43	1.5	s3 + tr py + qz str	0.013	
49.8	49.9	HEM	narrow qz-stringer with hematite alt around it		C029254	43	44.5	1.5	s3 + tr py + qz str	0.017	
57.85	59.5	KSPAR	band of silicified and kspar alt gwke		C029255				Standard-1: CDN	0.447	
57.85	59.5	SIL	band of silicified and kspar alt gwke		C029256	44.5	46	1.5	s3 + tr py + qz str	0.038	
59.5	61.9	CARB	mod to strong pervasive carb alt		C029257	46	47.5	1.5	s3 + tr py + qz str	0.021	
61.9	64.8	SIL	weak sil		C029258	47.5	49	1.5	s3 + tr py + qz str	0.014	
61.9	64.8	HEM	whispy hem alt		C029259	49	50	1	s3 + tr py + qz str	0.02	
64.8	69.7	CARB	mod to strong pervasive carb alt, whispy pink carbonate?		C029260	50	50.8	0.8	s3 + hb + tr py	0.015	
65.75	69.7	CARB	mod to strong pervasive carb alt		C029261	50.8	52	1.2	s3 + hb + tr py	0.013	
69.7	87.15	SIL	weak patchy sil		C029262				Coarse Reject of	0.013	
69.7	70.1	HEM	whispy hem alt		C029263	52	53.5	1.5	s3 + hb + tr py +	0.012	
86.85	87	HEM	whispy hem alt		C029264	53.5	55	1.5	s3 + hb + tr py +	0.01	
97.5	102	HEM	whispy hem alt in and around qz vienlets		C029265				Quarter Cut of pr	0.01	
101	129.15	SIL	patchy weak sil around qz veinlets		C029266	55	56.5	1.5	s3 + hb + tr py +	0.014	
119.5	120.5	HEM	whispy hem alt in and around qz vienlets		C029267	56.5	57.95	1.45	s3 + hb + tr py +	0.016	
122	123	CARB	weak pervasive carb alt in band of diorite		C029268	57.95	58.95	1	s3 + kspar + qz s	0.094	

					C029269	58.95	59.5	0.55	s3 + kspar + qz s	0.022		
Mineralization					C029270	59.5	60.5	1	s3 / sh 1d	0.023		
3.5	15.2	PY	at least trace py throughout.		C029271	60.5	61.2	0.7	s3 / sh 1d	0.016		
15.2	15.7	PY	1-2% fine to med diss py		C029272				Blank 4: QualiGro	<0.002		
15.7	32	PY	at least trace py throughout.		C029273	61.2	61.9	0.7	s3 + kspar + hem +	0.016		
32	44	PY	1-3% fine to med diss py		C029274	61.9	63.2	1.3	s3 + py	0.019		
44	101	PY	1-3% fine to med diss py, slightly higher along qz-ca and ca stringers/veinlets		C029275				Quarter Cut of previous sample	0.021		
101	102	PY	3-5% fine to med diss py		C029276	63.2	64	0.8	s3 + py	0.014		
102	129.15	PY	at least trace py, locally 1-3% fine to med diss py, slightly higher along qz-ca and ca stringers/veinlets		C029277	64	64.8	0.8	s3 + py	0.015		
					C029278	64.8	65.75	0.95	s3/sh 1d + carb + l	0.02		
129.15	151.2	1D	Diorite, med to coarse grained. Dark greyish colour, numerous bands of kspar and sil alt. Weak to mod fol at 50deg TCA. QFP 136.25-138.75m, 141-142.1m	50								
					C029279	65.75	67	1.25	s3 / sh 1d + qz str	0.016		
					C029280	67	67.95	0.95	s3 / sh 1d + qz str	0.013		
Structure					C029281	67.95	69	1.05	s3 / sh 1d + tr py	0.01		
130.6	130.75	QV	30deg TCA white qv with strong kspar and hem alt in vein margins	30	C029282				Standard-2: CDN-C	3.51		
136.25	138.75	QFP	qfp vein		C029283	69	69.7	0.7	s3 / sh 1d + tr py	0.012		
141	142.1	QFP	qfp vein		C029284	69.7	71	1.3	s3 + kspar/hem + t	0.01		
140	141	QZ-AB	numerous qz-ab veinlets, conc to fol. Hem+Kspar within and around veins	30	C029285				Blank 4: QualiGro	0.003		
					C029286	71	72.5	1.5	s3	0.008		
Alteration					C029287	72.5	74	1.5	s3	0.007		
129.15	136.85	CARB	weak to mod pervasive carb alt. Stronger with larger grain size.		C029288	74	75.5	1.5	s3	0.007		
129.15	131.5	KSPAR	whispy kspar alt within and around qz-veinlets.		C029289	75.5	77	1.5	s3 + qz str + py	0.055		
129.15	131.5	SIL	whispy sil alt around qz-veinlets		C029290	77	78.5	1.5	s3 + qz str + py	0.02		
134.2	135.8	KSPAR	whispy kspar alt within and around qz-veinlets.		C029291	78.5	80	1.5	s3 + qz str + py	0.016		
134.2	135.8	SIL	whispy sil alt around qz-veinlets		C029292				Quarter Cut of pre	0.017		
136.25	138.75	KSPAR	whispy kspar alt within and around qz-veinlets, qfp		C029293	80	81.5	1.5	s3 + qz str + py	0.019		
136.25	138.75	SIL	whispy sil alt around qz-veinlets, qfp		C029294	81.5	83	1.5	s3 + qz str + py	0.022		
138.75	141	CARB	weak to mod pervasive carb alt.		C029295				Coarse Reject of pr	0.03		
138.75	141	KSPAR	Patchy kspar alt		C029296	83	84.5	1.5	s3 + qz str + py	0.021		
141	142.1	KSPAR	QFP		C029297	84.5	86	1.5	s3 + qz str + py	0.022		
141	142.1	SIL	QFP		C029298	86	86.85	0.85	s3 + qz str + py + s	0.026		
142.1	143.25	KSPAR	whispy kspar alt within and around qz-veinlets.		C029299	86.85	87.5	0.65	s3 + kspar/hem + s	0.031		
143.25	151.2	HB	weakly amphibolized		C029300	87.5	89	1.5	s3 + qz str + py	1.18		
143.25	145.6	CARB	weak to mod pervasive carb alt		C029301	89	90.5	1.5	s3 + qz str + sil + p	0.044		
					C029302				Blank 4: QualiGro	0.006		
Mineralization					C029303	90.5	92	1.5	s3 + qz str + sil + p	0.37		
129.15	131.5	PY	1-3% fine to med diss py, strongest around qz-veinlets		C029304	92	93.5	1.5	s3 + qz str	0.046		
131.5	132	PY	2-5% fine to med diss py		C029305				Standard-1: CDN-C	0.504		
132	138.75	PY	1-3% fine to med diss py, strongest around qz-veinlets within qfp		C029306	93.5	94.5	1	s3 + qv + py	0.367		
138.75	141	PY	1% fine to med diss py, strongest around qz-veinlets		C029307	94.5	96	1.5	s3 + qz str + sil + p	0.162		
141	142.1	PY	1-3% fine to med diss py within qfp		C029308	96	97.5	1.5	s3 + qz str + py	0.044		
142.1	151.2	PY	tr py, locally up to 2% around qz-ca and qz-ab veinlets		C029309	97.5	98.5	1	s3 + qz str + hem + tr py	0.416		
					C029310	98.5	100	1.5	s3 + qz str + hem + tr py	0.036		

151.2	161.6	M1	Green to dark green chlorite schist , foliation at 40 deg , sharp upper contact , lower contact at 50 deg TCA , some qz-ab blebs and veinlets throughout . Band of foliated diorite from 156-156.4m , 157.8-158.1m .	40					s3 + sil + hem + py + qz str	0.045		
									previous sample	0.057		
Structure												
156	156.4	QZ-AB	qz-ab veinlet conc to fol at 40 deg TCA in band of 1d within M1					1	py + qz str	0.468		
Alteration												
151.2	156	CHL	Chlorite schist					1.5	s3 + qz str + py	0.181		
156.4	157.8	CHL	Chlorite schist						Quarter Cut of	0.296		
158.1	161.6	CHL	Chlorite schist					1.5	s3 + qz str + py	0.039		
									s3 + qz str + py	0.131		
									s3 + qz str + py	0.206		
									s3 + qz str + py	0.036		
									s3 + qz str + py	0.029		
161.6	170.15	QFP +QV	QFP mixed with Quartz. Upper and lower contacts are gradual with some fragments of schist, narrow band of 1d-sh from 168.65-168.70m									
								1.5	s3 + qz str + py	0.016		
Alteration												
161.6	170.15	SIL	QFP +QV mix					1.5	s3 + qz str + py	0.021		
168	171.15	KSPAR	QFP is reddish due to higher kspr									
		SER	Possible weak sericitization in qfp patches						Quarter Cut of pre	0.043		
								1.5	s3 + qz str + py	0.041		
Mineralization												
161.6	170.15	PY	1-2 % fine to med diss Py , ocaasionally clotty,					0.65	s3 + qz str + py	0.032		
164	164.5	PY	2-3 % clotty PY along joint/ fracture					0.35	s3 + hem + qz-ca	0.03		
164	164.5	ASPY	1-2 % clotty ASPY along joint/ fracture						s3 + qz str + py	0.024		
166.8	167	ASPY	Trace fine ASPY						s3 + hem + py	0.031		
167.85	167	PY	Few grains of coarse clotty py						s3 + qz str + py	0.049		
									Standard-2: CDN-C	3.46		
									s3 + qz str + py	0.058		
									s3 + qz str + py	0.069		
170.15	203.8	M1	Dark green chlorite schist with qz-ab blebs , foliation at 40 deg TCA , 181.4-181.45 band of very strongly (559 kappa) 1D-Mag . Schist are mod mag from 180-188.5m, Sharp lower contact with qz-ab tour at 45 deg TCA	40								
Structure												
181.4	181.45	1D-MAG	15 cm band of verys strong mag 1D with qz-ca stringers and a qz-ab bleb					1.5	Blank 4: QualiGrov	0.008		
184	186	QZ-AB	Numerous qz-ab filled fractures , more intense from 185-185.75 m					1.5	s3 + qz str + py	0.046		
190	190.5	BLOCKY	blocky core					1.5	s3 + qz str + py	0.038		
194.6	194.75	QZ-AB	qz-ab vein with wispy irregular margins ar 25 deg TCA	25				1.15	s3 + qz str + py	0.569		
202.8	203.8	QZ-AB	qz-ab vein with coarse fragments of ab					1.35	1d + ca + py	1.02		
								1	1d + sil + kspar + p	7.97		
Alteration												
170.15	203.8	CHL	Chlorite schist					0.5	1d + py	1.9		
181.4	181.45	CARB	qz-ca stringers in 1d-mag						Quarter Cut of pre	0.901		
									1d	0.024		
								1.5	1d + sil + py + kspar	0.471		
									Coarse Reject of pr	0.587		
								0.8	1d + sil + py + kspar	0.073		
								0.45	chl 1d	0.159		
Mineralization												
170.15	203.8	PY	trace coarse py					1.25	qfp + tr py	1.652		
170.15	170.55	PY	1-2 % fine to med PY in qz-ab blebs					1.25	qfp + py	2.16		
181.4	181.45	PY	1-2 % clotty py in qz-ab veinlet					1.25	1d + py	0.14		
								1	1d+qz-ca+py	0.032		

					C029352				Blank 4: QualiGro	<0.002		
203.8	206	1D	dark grey diorite , weak foliation at 23-30 deg TCA , qz-ab vein at 60 deg TCA at lower contact	25	C029353	141	142.1	1.1	1d+kspar+ trace py	4.1		
					C029354	142.1	143.25	1.15	1d+ trace py	0.075		
Structure					C029355				Standard-1: CDN-C	0.521		
204.45	204.5	QZ-KSPAR	Qz-kspar veinlet with with wispy irregular margins		C029356	143.25	144.5	1.25	1d+ trace py	0.007		
204.75	204.8	QZ-KSPAR	Qz-kspar veinlet with with wispy irregular margins		C029357	144.5	146	1.5	1d+ trace py	0.011		
205.45	205.5	QZ-KSPAR	Qz-kspar veinlet with with wispy irregular margins		C029358	146	147	1	1d+1-2 % py, narro	0.008		
					C029359	147	148.5	1.5	1d	0.017		
Mineralization					C029360	148.5	150	1.5	1d	0.034		
203.8	206	PY	trace to 1% fine diss Py slightly more around qz-kspar veinlets		C029361	150	151.2	1.2	1d+qz-ca+py	0.009		
					C029362				Coarse Reject of pr	0.009		
206	222.7	M1	Greenish chlorite schist , undulating foliation from 206-210.5m , thereafter 45 -50 deg TCA throughout .		C029363	151.2	152	0.8	m1	0.007		
					C029364	152	153	1	m1	0.011		
Structure					C029365				Quarter Cut of pre	0.004		
219.75	220.25	QV	white qv with mottled upper margin and fragments of schists		C029366	153	154.5	1.5	m1	0.006		
220.5	221.35	QV	white qv with mottled lower margin and fragments of schists		C029367	154.5	156	1.5	m1	0.015		
					C029368	156	157.5	1.5	m1+1d-sh band	0.026		
Alteration					C029369	157.5	159	1.5	m1+1d-sh band	0.506		
206	222.7	CHL	Chlorite schist		C029370	159	160.5	1.5	m1	0.165		
206	222.7	TALC	weak talc in chlorite schist		C029371	160.5	161.6	1.1	m1	0.453		
					C029372				Blank 4: QualiGro	0.002		
Mineralization					C029373	161.6	162.3	0.7	qfp+qv mix	0.101		
206	222.7	PY	trace py , ocassional coarse grains		C029374	162.3	163	0.7	qfp+qv mix	0.045		
219.75	220.25	ASPY	few grains of aspy in qv		C029375				Quarter Cut of previous sample	<0.002		
					C029376	163	164	1	qfp+qv mix +trace py	0.071		
222.7	224.75	1D	Dark grey diorite , weak foliation at 50 deg TCA often outlined by chl , sharp lower contact at 50 deg TCA	50	C029377	164	165	1	qfp+qv 1-2 % py + clotty py aspy along joints	0.135		
					C029378	165	166	1	qfp+qv mix +trace py	0.063		
Structure					C029379	166	167	1	qfp+qv mix +trace	0.513		
222.8	222.85	QZ-CA	qz-ca stringer conc to fol at 50 deg TCA	50	C029380	167	168	1	qfp+qv mix+1-2 % clotty py	0.074		
223.6	224.4	QZ-CA	some qz-ca stringers	50	C029381	168	169	1	qfp+qv mix + narrow 1d-sh at 168.6m	0.214		
					C029382				Standard-2: CDN-GS-3U (3.29g/t Au)	3.37		
Alteration					C029383	169	170.15	1.15	Qfp(pinkish) + qv mix + upto 1 % clotty py	0.153		
223.6	224.4	SIL	weak to mod sil		C029384	170.15	171	0.85	m1+ 2-3 % py in qz-ab blebs	0.02		

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-121			PAGE: 4		
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
C029237	9	10.5	1.50	s3 + qz stringers	0.072							
C029238	12.85	13.85	1.00	s3 + qz str	0.096							
C029239	13.85	15	1.15		2.62							
C029240	29.75	30.75	1.00	s3	0.027							
C029241	30.75	32	1.25	s3 + + py	0.037							
C029242				Quarter Cut of previous sample	0.034							
C029243	32	33.5	1.50		0.06							
C029244	33.5	34.5	1.00	s3 + py	0.028							
C029245				Coarse Reject of previous sample	0.032							
C029246	34.5	35.1	0.60		0.02							
C029247	35.1	36.05	0.95	s3 + sil + kspar + py	0.003							
C029248	36.05	37	0.95	s3 + py	0.01							
C029249	37	38.5	1.50	s3 + tr py + qz str	0.01							
C029250	38.5	40	1.50	s3 + tr py + qz str	0.02							
C029251	40	41.5	1.50	s3 + tr py + qz str	0.014							
C029252				Blank 4: QualiGrow White Marble Large	<0.002							
C029253	41.5	43	1.50	s3 + tr py + qz str	0.013							
C029254	43	44.5	1.50	s3 + tr py + qz str	0.017							
C029255				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.447							
C029256	44.5	46	1.50	s3 + tr py + qz str	0.038							
C029257	46	47.5	1.50	s3 + tr py + qz str	0.021							
C029258	47.5	49	1.50	s3 + tr py + qz str	0.014							
C029259	49	50	1.00	s3 + tr py + qz str + hem	0.02							
C029260	50	50.8	0.80	s3 + hb + tr py	0.015							
C029261	50.8	52	1.20	s3 + hb + tr py	0.013							
C029262				Coarse Reject of previous sample	0.013							
C029263	52	53.5	1.50	s3 + hb + tr py + qz str	0.012							
C029264	53.5	55	1.50	s3 + hb + tr py + qz str	0.01							
C029265				Quarter Cut of previous samples	0.01							
C029266	55	56.5	1.50	s3 + hb + tr py + qz str	0.014							
C029267	56.5	57.95	1.45	s3 + hb + tr py + qz str	0.016							
C029268	57.95	58.95	1.00	s3 + kspar + qz str + py	0.094							
C029269	58.95	59.5	0.55	s3 + kspar + qz str + py	0.022							
C029270	59.5	60.5	1.00	s3 / sh 1d	0.023							
C029271	60.5	61.2	0.70	s3 / sh 1d	0.016							
C029272				Blank 4: QualiGrow White Marble Large	<0.002							
C029273	61.2	61.9	0.70	s3 + kspar + hem + hb	0.016							
C029274	61.9	63.2	1.30	s3 + py	0.019							
C029275				Quarter Cut of previous sample	0.021							
C029276	63.2	64	0.80	s3 + py	0.014							
C029277	64	64.8	0.80	s3 + py	0.015							
C029278	64.8	65.75	0.95	s3/sh 1d + carb + hb + py	0.02							
C029279	65.75	67	1.25	s3 / sh 1d + qz str + tr py + weak sil	0.016							
C029280	67	67.95	0.95	s3 / sh 1d + qz str + tr py + weak sil	0.013							
C029281	67.95	69	1.05	s3 / sh 1d + tr py	0.01							
C029282				Standard-2: CDN-GS-3U (3.29g/t Au)	3.51							
C029283	69	69.7	0.70	s3 / sh 1d + tr py	0.012							
C029284	69.7	71	1.30	s3 + kspar/hem + tr py	0.01							
C029285				Blank 4: QualiGrow White Marble Large	0.003							
C029286	71	72.5	1.50	s3	0.008							
C029287	72.5	74	1.50	s3	0.007							
C029288	74	75.5	1.50	s3	0.007							
C029289	75.5	77	1.50	s3 + qz str + py	0.055							
C029290	77	78.5	1.50	s3 + qz str + py	0.02							
C029291	78.5	80	1.50	s3 + qz str + py	0.016							
C029292				Quarter Cut of previous sample	0.017							
C029293	80	81.5	1.50	s3 + qz str + py	0.019							
C029294	81.5	83	1.50	s3 + qz str + py	0.022							
C029295				Coarse Reject of previous sample	0.03							
C029296	83	84.5	1.50	s3 + qz str + py	0.021							
C029297	84.5	86	1.50	s3 + qz str + py	0.022							
C029298	86	86.85	0.85	s3 + qz str + py + sh 1d	0.026							
C029299	86.85	87.5	0.65	s3 + kspar/hem + sil + py	0.031							
C029300	87.5	89	1.50	s3 + qz str + py	1.18							
C029301	89	90.5	1.50	s3 + qz str + sil + py	0.044							
C029302				Blank 4: QualiGrow White Marble Large	0.006							
C029303	90.5	92	1.50	s3 + qz str + sil + py	0.37							
C029304	92	93.5	1.50	s3 + qz str	0.046							
C029305				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.504							
C029306	93.5	94.5	1.00	s3 + qv + py	0.367							
C029307	94.5	96	1.50	s3 + qz str + sil + py	0.162							
C029308	96	97.5	1.50	s3 + qz str + py	0.044							
C029309	97.5	98.5	1.00	s3 + qz str + hem + tr py	0.416							
C029310	98.5	100	1.50	s3 + qz str + hem + tr py	0.036							
C029311	100	101	1.00	s3 + sil + hem + py + qz str	0.045							
C029312				Coarse Reject of previous sample	0.057							

C029313	101	102	1.00 s3 + sil + hem + py + qz str	0.468
C029314	102	103.5	1.50 s3 + qz str + py	0.181
C029315			Quarter Cut of previous samples	0.296
C029316	103.5	105	1.50 s3 + qz str + py	0.039
C029317	105	106.5	1.50 s3 + qz str + py	0.131
C029318	106.5	108	1.50 s3 + qz str + py	0.206
C029319	108	109.5	1.50 s3 + qz str + py	0.036
C029320	109.5	111	1.50 s3 + qz str + py	0.029
C029321	111	112.5	1.50 s3 + qz str + py	0.016
C029322			Blank 4: QualiGrow White Marble Large	0.007
C029323	112.5	114	1.50 s3 + qz str + py	0.021
C029324	114	115.5	1.50 s3 + qz str + py	0.049
C029325			Quarter Cut of previous sample	0.043
C029326	115.5	117	1.50 s3 + qz str + py	0.041
C029327	117	117.65	0.65 s3 + qz str + py	0.032
C029328	117.65	118	0.35 s3 + hem + qz-ca	0.03
C029329	118	119.5	1.50 s3 + qz str + py	0.024
C029330	119.5	120.5	1.00 s3 + hem + py	0.031
C029331	120.5	122	1.50 s3 + qz str + py	0.049
C029332			Standard-2: CDN-GS-3U (3.29g/t Au)	3.46
C029333	122	123.5	1.50 s3 + qz str + py	0.058
C029334	123.5	125	1.50 s3 + qz str + py	0.069
C029335			Blank 4: QualiGrow White Marble Large	0.008
C029336	125	126.5	1.50 s3 + qz str + py	0.046
C029337	126.5	128	1.50 s3 + qz str + py	0.038
C029338	128	129.15	1.15 s3 + qz str + py	0.569
C029339	129.15	130.5	1.35 1d + ca + py	1.02
C029340	130.5	131.5	1.00 1d + sil + kspar + py	7.97
C029341	131.5	132	0.50 1d + py	1.9
C029342			Quarter Cut of previous sample	0.901
C029343	132	133.5	1.50 1d	0.024
C029344	133.5	135	1.50 1d + sil + py + kspar	0.471
C029345			Coarse Reject of previous sample	0.587
C029346	135	135.8	0.80 1d + sil + py + kspar	0.073
C029347	135.8	136.25	0.45 chl 1d	0.159
C029348	136.25	137.5	1.25 qfp + tr py	1.652
C029349	137.5	138.75	1.25 qfp + py	2.16
C029350	138.75	140	1.25 1d + py	0.14
C029351	140	141	1.00 1d+qz-ca+py	0.032
C029352			Blank 4: QualiGrow White Marble Large	<0.002
C029353	141	142.1	1.10 1d+kspar+ trace py	4.1
C029354	142.1	143.25	1.15 1d+ trace py	0.075
C029355			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.521
C029356	143.25	144.5	1.25 1d+ trace py	0.007
C029357	144.5	146	1.50 1d+ trace py	0.011
C029358	146	147	1.00 1d+1-2 % py, narrow m1	0.008
C029359	147	148.5	1.50 1d	0.017
C029360	148.5	150	1.50 1d	0.034
C029361	150	151.2	1.20 1d+qz-ca+py	0.009
C029362			Coarse Reject of previous sample	0.009
C029363	151.2	152	0.80 m1	0.007
C029364	152	153	1.00 m1	0.011
C029365			Quarter Cut of previous samples	0.004
C029366	153	154.5	1.50 m1	0.006
C029367	154.5	156	1.50 m1	0.015
C029368	156	157.5	1.50 m1+1d-sh band	0.026
C029369	157.5	159	1.50 m1+1d-sh band	0.506
C029370	159	160.5	1.50 m1	0.165
C029371	160.5	161.6	1.10 m1	0.453
C029372			Blank 4: QualiGrow White Marble Large	0.002
C029373	161.6	162.3	0.70 qfp+qv mix	0.101
C029374	162.3	163	0.70 qfp+qv mix	0.045
C029375			Quarter Cut of previous sample	<0.002
C029376	163	164	1.00 qfp+qv mix +trace py	0.071
C029377	164	165	1.00 qfp+qv 1-2 % py + clotty py aspy along joints	0.135
C029378	165	166	1.00 qfp+qv mix +trace py	0.063
C029379	166	167	1.00 qfp+qv mix +trace py + trce aspy	0.513
C029380	167	168	1.00 qfp+qv mix+1-2 % clotty py	0.074
C029381	168	169	1.00 qfp+qv mix + narrow 1d-sh at 168.6m	0.214
C029382			Standard-2: CDN-GS-3U (3.29g/t Au)	3.37
C029383	169	170.15	1.15 Qfp(pinkish) + qv mix + upto 1 % clotty py	0.153
C029384	170.15	171	0.85 m1+ 2-3 % py in qz-ab blebs	0.02
C029385			Blank 4: QualiGrow White Marble Large	0.002
C029386	171	172.5	1.50 m1	0.018
C029387	181.4	181.9	0.50 m1+ 15 cm band of high maG 1d-sh + qz-ab + 1-2 % clotty Py	0.052
C029388	181.9	183	1.10 m1	0.027
C029389	183	184	1.00 m1	0.017
C029390	184	185	1.00 m1+ some qz-ab fractures	0.009
C029391	185	186	1.00 m1+ intense qz-ab fractures	0.006
C029392			Quarter Cut of previous sample	0.007

C029393	202.8	203.8	1.00 m1 +qz-ab(coarse) vein	0.482
C029394	203.8	204.8	1.00 1d+ qz-kspar veinlets and blebs	0.111
C029395			Coarse Reject of previous sample	0.106
C029396	204.8	206	1.20 1d+ qz-kspar veinlets and blebs	0.32
C029397	206	207	1.00 m1 + qz-ab	0.033
C029398	219	219.75	0.75 m1	0.008
C029399	219.75	220.25	0.50 qv + aspy blebs	0.013
C029400	220.25	221.35	1.10 qv + m1 + py	0.005
C029401	221.35	222.7	1.35 m1 above qv with aspy	0.011
C029402			Blank 4: QualiGrow White Marble Large	0.003
C029403	222.7	223.7	1.00 QV+ 2-3 blebs of aspy	0.585
C029404	223.7	224.75	1.05 1d+qz-ca+py + weak sil	0.368
C029405			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.446
C029406	224.75	225.25	0.50 m1	0.099
C029407	231.4	232.8	1.40 1d+py+qz-ab +chl	0.033
C029408	232.8	234	1.20 m1	0.046
C029409	248.6	249.6	1.00 m1ic	0.015
C029410	249.6	250.1	0.50 sh 1d + qz-ca + qz-ab	0.012
C029411	250.1	251.1	1.00 m1ic	0.021
C029412			Coarse Reject of previous sample	0.014
C029413	256.45	257.45	1.00 m1ic	0.028
C029414	257.45	257.75	0.30 sh 1d	0.06
C029415			Quarter Cut of previous samples	0.067
C029416	257.75	258.75	1.00 m1ic	0.128
C029417	261.35	262.35	1.00 m1ic + sh 1d	0.04
C029418	262.35	263	0.65 m1ic	0.007
C029419	263	264	1.00 m1ic + qz-ca	0.045
C029420	264	265	1.00 m1ic	0.014
C029421	275.15	276.15	1.00 m1ic	0.131
C029422			Blank 4: QualiGrow White Marble Large	0.004
C029423	276.15	277.25	1.10 sh 1d	0.58
C029424	277.25	278.25	1.00 m1ic	0.025
C029425			Quarter Cut of previous sample	0.026
C029426	278.25	279.5	1.25	0.062
C029427	279.5	280.5	1.00 m1ic + qz-ca	0.578
C029428	280.5	281.45	0.95 m1ic	0.09
C029429	281.45	282.05	0.60 mag dio + coarse py	0.124
C029430	282.05	282.35	0.30 m1 + coarse py	0.282
C029431	282.35	283.2	0.85 m1ic	0.015
C029432			Standard-2: CDN-GS-3U (3.29g/t Au)	3.26

RQD			PARBEC: Nov 2020		HOLE NO: PAR-20-121		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3.5	6	2.5	2.4	96.00				
6	9	3	2.55	85.00				
9	12	3	3	100.00				
12	15	3	2.6	86.67				
15	18	3	2.1	70.00				
18	21	3	2.9	96.67				
21	24	3	3	100.00				
24	27	3	2.9	96.67				
27	30	3	2.8	93.33				
30	33	3	2.6	86.67				
33	36	3	2.6	86.67	92.87			
36	39	3	3	100.00				
39	42	3	3	100.00				
42	45	3	3	100.00				
45	48	3	3	100.00				
48	51	3	2.5	83.33				
51	54	3	3	100.00				
54	57	3	3	100.00				
57	60	3	2.8	93.33				
60	63	3	2.6	86.67				
63	66	3	2.9	96.67				
66	69	3	2.9	96.67				
69	72	3	2.8	93.33				
72	75	3	2.9	96.67				
75	78	3	2.9	96.67				
78	81	3	3	100.00				
81	84	3	2.7	90.00				
84	87	3	2.8	93.33				
87	90	3	3	100.00				
90	93	3	2.9	96.67				
93	96	3	3	100.00				
96	99	3	2.9	96.67				
99	102	3	2.2	73.33				

102	105	3	2.8	93.33							
105	108	3	3	100.00							
108	111	3	2.8	93.33							
111	114	3	2.6	86.67							
114	117	3	2.9	96.67							
117	120	3	1.5	50.00							
120	123	3	2.8	93.33							
123	126	3	2.7	90.00							
126	129	3	2.7	90.00							
129	132	3	2.5	83.33							
132	135	3	2.8	93.33							
135	138	3	2.8	93.33							
138	141	3	3	100.00							
141	144	3	2.8	93.33							
144	147	3	2.8	93.33							
147	150	3	2.95	98.33							
150	153	3	2.7	90.00							
153	156	3	3	100.00							
156	159	3	2.7	90.00							
159	162	3	2.7	90.00							
162	165	3	3	100.00							
165	168	3	3	100.00							
168	171	3	2.8	93.33							
171	174	3	2.9	96.67							
174	177	3	2.9	96.67							
177	180	3	2.8	93.33							
180	183	3	2.9	96.67							
183	186	3	3	100.00							
186	189	3	2.9	96.67							
189	192	3	2.6	86.67							
192	195	3	2.9	96.67							
195	198	3	3	100.00							
198	201	3	2.9	96.67							
201	204	3	2.9	96.67							
204	207	3	2.6	86.67							
207	210	3	2.6	86.67							
210	213	3	2.7	90.00							
213	216	3	3	100.00							

216	219	3	2.8	93.33							
219	222	3	2.5	83.33							
222	225	3	2.7	90.00							
225	228	3	2.8	93.33							
228	231	3	2.89	96.33							
231	234	3	2.9	96.67							
234	237	3	2.8	93.33							
237	240	3	2.6	86.67							
240	243	3	3	100.00							
243	246	3	3	100.00							
246	249	3	2.9	96.67							
249	252	3	2.85	95.00							
252	255	3	2.55	85.00							
255	258	3	2.6	86.67							
258	261	3	2.6	86.67							
261	264	3	2.7	90.00							
264	267	3	2.6	86.67							
267	270	3	2.1	70.00							
270	273	3	2.9	96.67							
273	276	3	3	100.00							
276	279	3	2.7	90.00							
279	282	3	2.9	96.67							
282	285	3	2.7	90.00							
285	288	3	2.8	93.33							
288	291	3	2.9	96.67							

Box Lengths			PARBEC: Nov 2020		HOLE NO: PAR-20-121		PAGE: 4		
Oct 6th start coring									
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-121	1	3.5	7.7	4.2					
PAR-20-121	2	7.7	11.85	4.15					
PAR-20-121	3	11.85	15.7	3.85					
PAR-20-121	4	15.7	19.8	4.1					
PAR-20-121	5	19.8	24	4.2					
PAR-20-121	6	24	28.2	4.2					
PAR-20-121	7	28.2	32.45	4.25					
PAR-20-121	8	32.45	36.45	4					
PAR-20-121	9	36.45	40.7	4.25					
PAR-20-121	10	40.7	45	4.3					
PAR-20-121	11	45	49.35	4.35					
PAR-20-121	12	49.35	53.5	4.15					
PAR-20-121	13	53.5	57.7	4.2					
PAR-20-121	14	57.7	61.8	4.1					
PAR-20-121	15	61.8	66.15	4.35					
PAR-20-121	16	66.15	70.1	3.95					
PAR-20-121	17	70.1	74.3	4.2					
PAR-20-121	18	74.3	78.5	4.2					
PAR-20-121	19	78.5	82.8	4.3					
PAR-20-121	20	82.8	87.15	4.35					
PAR-20-121	21	87.15	91.35	4.2					
PAR-20-121	22	91.35	95.80	4.45					
PAR-20-121	23	95.8	99.75	3.95					
PAR-20-121	24	99.75	103.70	3.95					
PAR-20-121	25	103.7	107.80	4.1					
PAR-20-121	26	107.8	111.7	3.9					
PAR-20-121	27	111.7	115.8	4.1					
PAR-20-121	28	115.8	119.7	3.9					
PAR-20-121	29	119.7	124.5	4.8					
PAR-20-121	30	124.5	128.6	4.1					
PAR-20-121	31	128.6	132.9	4.3					
PAR-20-121	32	132.9	136.85	3.95					
PAR-20-121	33	136.85	141.3	4.45					
PAR-20-121	34	141.3	145.6	4.3					
PAR-20-121	35	145.6	149.8	4.2					
PAR-20-121	36	149.8	154.2	4.4					
PAR-20-121	37	154.2	158.4	4.2					
PAR-20-121	38	158.4	162.8	4.4					
PAR-20-121	39	162.8	167.1	4.3					
PAR-20-121	40	167.1	171.5	4.4					
PAR-20-121	41	171.5	175.3	3.8					
PAR-20-121	42	175.3	180	4.7					
PAR-20-121	43	180	184.25	4.25					
PAR-20-121	44	184.25	188.5	4.25					
PAR-20-121	45	188.5	192.8	4.3					
PAR-20-121	46	192.8	196.4	3.6					
PAR-20-121	47	196.4	201.15	4.75					
PAR-20-121	48	201.15	205.5	4.35					
PAR-20-121	49	205.5	209.7	4.2					
PAR-20-121	50	209.7	214	4.3					

PAR-20-121	51	214	218.35	4.35
PAR-20-121	52	218.35	222.7	4.35
PAR-20-121	53	222.7	227	4.3
PAR-20-121	54	227	231.25	4.25
PAR-20-121	55	231.25	235.4	4.15
PAR-20-121	56	235.4	239.7	4.3
PAR-20-121	57	239.7	243.9	4.2
PAR-20-121	58	243.9	248.2	4.3
PAR-20-121	59	248.2	252.5	4.3
PAR-20-121	60	252.5	257	4.5
PAR-20-121	61	257	261.35	4.35
PAR-20-121	62	261.35	265.8	4.45
PAR-20-121	63	265.8	270.15	4.35
PAR-20-121	64	270.15	274.5	4.35
PAR-20-121	65	274.5	278.9	4.4
PAR-20-121	66	278.9	283.2	4.3
PAR-20-121	67	283.2	287.6	4.4
PAR-20-121	68	287.6	291	3.4

Minroc Management					PARBEC: Nov 2020			HOLE NO: PAR-20-122		PAGE:	2
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.55	OB	Overburden								
3.55	35.5	S3	Greywacke, metasediments, weak patchy mag. Graded bedding. Coarser beds are more strongly amphibolized. Qz veinlets/stringers throughout, generally conc to fol at 20-30deg, generally around 25deg TCA.	25							
					C029443	14	15	1	s3 + qz str + tr py	0.013	
Structure					C029444	15	16.5	1.5	s3 + qz str + tr py	0.014	
7.6	7.7	QV	5cm white qv conc to fol, sharp margins/contacts	25					Coarse Reject of previous sample	0.014	
					C029445						
3.55	34	QV	numerous 1-5mm white qz veinlets/stringers throughout, generally conc to fol but occasionally cross-cutting (perpendicular to fol and/or down-hole)			16.5	18	1.5	s3 + qz str + tr py	0.03	
					C029446						
27	28	QV	Same as above but numerous very fine qz-filled fractures oriented down-hole and conc to fol			18	19.5	1.5	s3 + qz str + tr py	0.04	
					C029447						
					C029448	19.5	21	1.5	s3 + qz str + tr py	0.023	
Alteration					C029449	26	27	1	s3 + py + qz str	0.063	
3.55	35.5	HB	weakly amphibolized throughout. Stronger in coarser grained beds.			27	28	1	s3 + py + qz str	0.541	
					C029450						
					C029451	28	29.5	1.5	s3 + py + qz str	0.132	
Mineralization					C029452				Blank 4: QualiGro	0.004	
3.55	27	PY	trace fine to med py throughout, locally up to 1% fine to med diss around qz stringers/veinlets			29.5	31	1.5	s3 + py + qz str	0.21	
					C029453						
27	28	PY	2-3% fine to med diss py			31	32.5	1.5	s3 + py + qz str	0.021	
					C029454						
28	35.5	PY	trace fine to med py throughout, locally up to 1% fine to med diss around qz stringers/veinlets						Standard-1: CDN-C	0.446	
					C029455						
					C029456	32.5	34	1.5	s3 + tr py	0.024	
35.5	37.9	FELSITE	Felsite, greyish-pink colour throughout. Silicified, hard, generally blocky. Qz-ab stringers/veinlets throughout. Fractured throughout, possibly weakly brecciated?								
					C029457	34	35.5	1.5	s3 + tr py	0.014	
					C029458	35.5	36.5	1	sil s3 / felsite + py	0.046	
Structure					C029459	36.5	37.5	1	felsite + py	0.021	
35.5	37.9	BLOCKY	blocky core			37.5	37.9	0.4	felsite + py	0.135	
					C029460						
					C029461	37.9	39.1	1.2	s3 + tr py	0.037	
Alteration					C029462				Coarse Reject of previous sample	0.033	
35.5	37.9	KSPAR	kspar alt, felsite			39.1	40.5	1.4	s3 + hb + ca	0.022	
					C029463						
35.5	37.9	SIL	silicified, felsite			40.5	42	1.5	s3 + hb + ca	0.014	
					C029464				Quarter Cut of previ	0.015	
					C029465						
Mineralization					C029466	42	43.5	1.5	s3 + hb + ca	0.015	
35.5	37.9	PY	1-3% fine to med diss py, occasional coarser clots/stringers along fractures.			43.5	45	1.5	s3 + hb + ca	0.045	
					C029467						
					C029468	45	46	1	s3 + qv + sil + py	0.088	
37.9	91.5	S3	Greywacke as above. Weak patchy mag. Graded bedding. Coarser beds are more strongly amphibolized. Qz veinlets/stringers throughout, generally conc to fol at 20-30deg, generally around 25deg TCA. Narrow felsite 56.45-57m.	25							
					C029469	46	47.5	1.5	s3 + sil + tr py	0.041	
					C029470	47.5	49	1.5	s3 + sil + tr py	0.556	
Structure					C029471	49	50.5	1.5	s3 + sil + tr py	0.494	
39.9	40.2	BLOCKY	blocky core						Blank 4: QualiGrow	0.002	
					C029472						
41.8	42.5	BLOCKY	blocky core			50.5	52	1.5	s3 + sil + tr py	0.112	
					C029473						
45.3	45.5	QV	white qv, conc to fol			52	53.5	1.5	s3 + tr py	0.491	
					C029474						
49.35	49.4	QV	qv with coarse chl within center of vein, 5% py around vein						Quarter Cut of previ	0.867	
					C029475						
63.55	63.65	QV	narrow 3-5cm qv with coarse chl and bt within vein and 2-3% med diss py around vein			53.5	55	1.5	s3 + tr py	0.063	
					C029476						
56.45	57	FELSITE	felsite vein, qz-kspar stringers in various orientations. Sil			55	56.45	1.45	s3 + tr py	0.044	
					C029477						
73.65	73.7	QZ-AB	narrow qz-ab-chl veinlet conc to fol. Coarse chl in center of vein	35		56.45	57	0.55	felsite	0.104	
					C029478						
78.15	78.2	QZ-AB	narrow qz-ab-chl veinlet conc to fol. Coarse chl in center of vein	40		57	58.5	1.5	s3	0.034	
					C029479						
80.95	81.05	QV	narrow qv with coarse py around vein, conc to fol	35		58.5	60	1.5	s3 + tr py	0.024	
					C029480						
90	91.5	KSPAR	numerous kspar filled fractures			60	61.5	1.5	s3 + tr py	0.024	
					C029481						
91	91.4	BLOCKY	blocky core						Standard-2: CDN-GS	3.05	
					C029482						
					C029483	61.5	63	1.5	s3 + tr py	0.068	
Alteration					C029484	63	64	1	s3 + sil + qv + py + c	1.18	

37.9	91.5	HB	weakly amphibolized throughout. Stronger in coarser grained beds.		C029485				Blank 4: QualiGrow	0.003		
39.1	52.2	CARB	weak pervasive carb alt		C029486	64	65.5	1.5	s3 + qz str	0.116		
45.5	52.2	SIL	very weak sil, slightly more sil around narrow qz stringers/veinlets		C029487	65.5	67	1.5	s3 + qz str	0.08		
56.45	57	KSPAR	kspar alt, felsite		C029488	67	68	1	s3 + qv + py	2.26		
56.45	57	SIL	sil, felsite		C029489	68	69.5	1.5	s3 + qz str + tr py	0.041		
71.4	71.5	CARB	narrow band of weak pervasive carb alt		C029490	69.5	71	1.5	s3 + qz str + tr py	0.243		
73.6	73.8	SIL	weak sil around a qz-ab-chl vein		C029491	71	72.5	1.5	s3 + qz str + tr py	0.039		
78.65	78.75	CARB	narrow band of mod pervasive carb alt		C029492				Quarter Cut of previ	0.067		
90	91.5	KSPAR	whispy kspar alt + kspar stringers/fractures throughout		C029493	72.5	74	1.5	s3 + qz str + tr py	0.878		
90	91.5	CARB	weak carb alt with kspar		C029494	74	75.5	1.5	s3 + qz str + tr py	0.0394		
					C029495				Coarse Reject of pre	0.041		
Mineralization					C029496	75.5	77	1.5	s3 + qz str + tr py	0.039		
37.9	39.1	PY	1% fine to med diss py		C029497	77	78	1	s3	0.044		
43.25	73.6	PY	trace fine to med py overall, locally up to 5% fine to med diss py concentrated around narrow qz veinlets and stringers.		C029498	78	79	1	s3 + qz str + tr py	0.191		
73.6	73.8	PY	3-5% med to coarse diss py around narrow qz-ab-chl vein		C029499	79	80.5	1.5	s3 + qz str + tr py	0.21		
73.6	91.5	PY	trace fine to med py overall, locally up to 2% fine to med diss py concentrated around narrow qz veinlets and stringers and very rare fine py stringers/fractures		C029500	80.5	81.5	1	s3 + qv + py	0.166		
					C028001	81.5	83	1.5	s3 + qz str + tr py	0.055		
91.5	96.75	S3	Mod to strongly carb and hb-altered greywacke or diorite? Foliation 30deg TCA. Whispy carb alt throughout.	30	C028002				Blank 4: QualiGrow	0.002		
					C028003	83	84.5	1.5	s3 + qz str + tr py	0.396		
Alteration					C028004	84.5	86	1.5	s3 + qz str + tr py	0.051		
91.5	96.75	HB	mod amphibolization		C028005				Standard-1: CDN-GS	0.432		
91.5	96.75	CARB	mod pervasive carb alt throughout		C028006	86	87.5	1.5	s3 + qz str + tr py	0.023		
					C028007	87.5	89	1.5	s3 + qz str + tr py	0.052		
96.75	150.1	S3	Greywacke as before, generally fine grained, occasional coarser beds/bands of more strongly amphibolized and carb altered sediments or diorite? (ex: 99.2-99.65m, 101-101.6m, 102.4-103m, 133.65-133.85m, 136.3-137.25m, 138.05-138.4m, 141.65-144m, 147.6-150.1m). Patchy weak mag. Fine qz and qz-ca stringers throughout, fewer present after 106.5m.	30	C028008	89	90	1	s3 + qz str + tr py	0.037		
					C028009	90	91.5	1.5	s3 + qz-str + kspar str + tr py	0.036		
Structure					C028010	91.5	93	1.5	s3 or 1d? + qz-ca str + ca	0.069		
97.3	98.25	QZ-CA	numerous qz-ca stringers in various orientations, generally close to foliation at around 25-35deg TCA.	30	C028011	93	94.5	1.5	s3 or 1d? + qz-ca str + ca	0.114		
98.25	99	QZ-CA	similar as above but oriented more down-hole	0	C028012				previous sample	0.105		
100.75	100.8	QV	qz vein oriented 45deg TCA with coarse ab and chl within vein	45	C028013	94.5	96	1.5	str + ca	0.091		
102.9	103	QZ-CA-CHL	qz-ab-chl vein conc to fol at 45deg TCA	45	C028014	96	96.75	0.75	s3 or 1d? + qz-ca	0.039		
103.4	104	QV	large white qv with coarse clots of chl, fragments of sediment within vein. Sharp but irregular contacts/margins.		C028015				Quarter Cut of previ	0.097		
125.5	125.85	BLOCKY	blocky core		C028016	96.75	98.25	1.5	s3 + qz-str + tr py	0.384		
136.3	137.5	BLOCKY	blocky core		C028017	98.25	99.2	0.95	s3 + qz-str + tr py	0.029		
140	140.1	BLOCKY	blocky core		C028018	99.2	100.5	1.3	s3 or s3/1d + ca	0.063		
142	144.5	BLOCKY	blocky core		C028019	100.5	102	1.5	s3 + qz str + tr ca + t	1.059		
149.6	149.75	QZ-AB	qz-ab vein coarse pinkish-calcite?		C028020	102	103	1	s3 + qz str + tr ca + t	0.063		
					C028021	103	104	1	s3 + qv + py	0.177		
Alteration					C028022				Blank 4: QualiGrow	0.002		
96.75	150.1	HB	weak to mod amphibolization, stronger in coarse grained beds/bands.		C028023	104	105.5	1.5	s3 + py	0.06		
99.2	99.65	CARB	weak to mod pervasive carb alt		C028024	105.5	107	1.5	s3 + tr py	0.092		
99.2	99.65	CHL	weak chl alt		C028025				Quarter Cut of previ	0.067		
101	101.6	CARB	weak to mod pervasive carb alt		C028026	107	108.5	1.5	s3 + tr py	0.03		
102.4	103	CARB	weak to mod pervasive carb alt		C028027	108.5	110	1.5	s3 + tr py	0.022		
113	115.15	KSPAR	weak and whispy kspar alt within seds.		C028028	110	111.5	1.5	s3 + tr py	0.017		
133.65	133.85	CARB	weak to mod pervasive carb alt		C028029	111.5	113	1.5	s3 + tr py	0.016		
133.85	134.1	HEM	whispy hematite alt		C028030	113	114	1	s3 + kspar/hem + tr	0.019		
136.3	137.25	CARB	weak to mod pervasive carb alt		C028031	114	115	1	s3 + kspar/hem + tr	0.025		
138.05	138.4	CARB	weak to mod pervasive carb alt		C028032				Standard-2: CDN-GS	3.07		
138.4	139.05	HEM	occasional hematite stringers?		C028033	115	116.5	1.5	s3 + qz str + tr py	0.016		
141.65	144	CARB	weak to mod pervasive carb alt		C028034	116.5	118	1.5	s3 + qz str + tr py	0.016		
147.6	150.1	CARB	weak to mod pervasive carb alt		C028035				Blank 4: QualiGrow	0.002		
146.5	150.1	SIL	weak to mod sil, approaching the QFP below.		C028036	118	119.5	1.5	s3 + qz str + tr py	0.011		

					C028037	119.5	121	1.5	s3 + qz str + tr py	0.071		
Mineralization					C028038	121	122	1	s3 + qz str + tr py	0.169		
96.75	103	PY	trace fine to med py		C028039	122	122.55	0.55	s3 + qz str + tr py	0.026		
103	104	PY	2-4% fine to med diss py around qv		C028040	122.55	123.9	1.35	s3/1d	0.016		
104	150.1	PY	Generally at least trace fine to med py, locally up to 2-3% fine to med diss py around narrow qz stringers. Rare fine py stringers.		C028041	123.9	125	1.1	s3 + tr py	0.028		
					C028042				Quarter Cut of previ	0.031		
150.1	153.8	QFP	Creamy-pinkish-grey qfp, occasional qz-ca and qz-ab stringers/fractures. Occasional down-hole qz-ab fractures.		C028043	125	126.3	1.3	s3 + tr py	0.019		
					C028044	126.3	127	0.7	s3 + tr py	0.024		
Structure					C028045				Coarse Reject of pre	0.023		
152.5	153.1	QZ-AB	down-hole qz-ab veinlet, 2-3mm thick.		C028046	127	128	1	s3 + tr py	0.023		
					C028047	128	129.5	1.5	s3 + tr py	0.024		
Alteration					C028048	129.5	131	1.5	s3 + tr py	0.032		
150.1	153.8	KSPAR	kspar alt, QFP		C028049	131	132.5	1.5	s3 + tr py	0.024		
150.1	153.8	SIL	silicified, QFP		C028050	132.5	133.85	1.35	s3 + s3/1d + ca + tr	0.024		
					C028051	133.85	135	1.15	s3 + hem + tr py	0.096		
Mineralization					C028052				Blank 4: QualiGrow	0.002		
150.1	153.8	PY	3-5% fine to med diss py throughout		C028053	135	136.3	1.3	s3 + qz str + tr py	0.07		
150.1	153.8	ASPY	trace fine to med aspy crystals		C028054	136.3	137.5	1.2	1d/s3 + ca	0.034		
					C028055				Standard-1: CDN-GS	0.471		
153.8	159.05	1D	Diorite / Sheared diorite with occasional narrow bands of chlorite schist (153.9-154.95m, 155.7-156.25m). Dark grey colour, mod fol at 45-55deg TCA. Weak mag throughout.	50								
					C028056	137.5	138.4	0.9	1d/s3 + ca	0.021		
					C028057	138.4	139.05	0.65	s3 + qz str + hem + t	0.016		
Alteration					C028058	139.05	140.5	1.45	s3 + qz str + hem + t	0.009		
153.8	159.05	CARB	patchy, weak pervasive carb alt		C028059	140.5	141.65	1.15	s3 + qz str + hem + t	0.017		
153.8	159.05	HB	weak amphibolization		C028060	141.65	143.1	1.45	s3/1d + s3 + tr py	0.027		
153.9	154.95	CHL	chlorite schist		C028061	143.1	144	0.9	s3/1d + s3 + tr py	0.012		
155.7	156.25	CHL	chlorite schist		C028062				Coarse Reject of pre	0.013		
					C028063	144	145	1	s3 + tr py	0.019		
Mineralization					C028064	145	146.5	1.5	s3 + tr py	0.029		
153.8	159.05	PY	trace fine to med py		C028065				Quarter Cut of previ	0.029		
					C028066	146.5	147.6	1.1	s3 + py + weak sil	0.135		
159.05	202.5		Talc chlorite schist, starts off as chlorite schist but gradually becomes more talcose. Foliation varies from down-hole to 35deg TCA. Weak to patchy mod mag. Very strongly contorted foliation 165-169m. Dark greenish-blue hue. Soft but competent. Band of diorite 171.8-172.2m. QFP vein 196.8-197.3, greyish colour.	35								
		M1ic			C028067	147.6	148.3	0.7	s3 / 1d + s3 + tr py	0.108		
					C028068	148.3	149	0.7	s3/1d	0.008		
Structure					C028069	149	150.1	1.1	s3/1d	0.198		
175.25	175.35	QV	white qv, sharpish margins	35	C028070	150.1	151	0.9	qfp + py	0.261		
175.7	175.85	QV	white qv, sharpish margins		C028071	151	152.5	1.5	qfp + py	0.587		
196.8	197.3	QFP	qfp vein		C028072				Blank 4: QualiGrow	0.006		
					C028073	152.5	153.8	1.3	qfp + py	0.846		
Alteration					C028074	153.8	154.95	1.15	1d + m1	0.018		
159.05	202.5	CHL	Talc chlorite schist		C028075				Quarter Cut of previous sample	0.017		
168	202.5	TALC	Talc chlorite schist		C028076	154.95	155.7	0.75	1d	0.018		
196.8	197.3	SIL	QFP		C028077	155.7	156.25	0.55	1d + m1	0.007		
					C028078	156.25	157.3	1.05	1d + kspar	0.02		
Mineralization					C028079	157.3	158.3	1	1d + tr py	0.709		
159.05	202.5	PY	trace fine to med py throughout.		C028080	158.3	159.05	0.75	1d + tr py	0.516		
					C028081	159.05	160.5	1.45	m1	0.207		
202.5	224.45	QFP	QFP with diorite groundmass, greyish colour overall with occasional creamy coloured kspar altered patches, massive, occasional quartz floods. Non-magnetic. Occasional patches of hb-schist within the QFP with very strong py mineralization (5-10% med diss py). Band of talc chlorite schist 220.8-221.65m, 222.1-222.65m. QFP becomes much more cream coloured after 221.65m.		C028082				Standard-2: CDN-GS	3.44		
					C028083	170.8	171.8	1	m1ic	0.078		
Structure					C028084	171.8	172.2	0.4	1d	0.175		

203.75	204.25	QZ	qfp flooded with quartz							Blank 4: QualiGrow White Marble Large	0.005		
208.85	209.05	QZ-CA	large qz-ca vein/boudin? Pinkish colour, possibly calcite.		C028085								
					C028086	172.2	173.2	1	m1ic + 1d		0.029		
					C028087	173.2	174.5	1.3	m1ic		0.049		
Alteration					C028088	174.5	176	1.5	m1 + m1ic + qv's		0.391		
202.5	220.8	SIL	QFP		C028089	176	177	1	m1ic		0.394		
202.5	204.5	KSPAR	QFP		C028090	195.8	196.8	1	m1ic		0.005		
206	206.8	KSPAR	kspar alt, QFP		C028091	196.8	197.3	0.5	qfp + py		0.009		
214.2	220.8	KSPAR	patchy kspar alt, creamy coloured QFP		C028092				Quarter Cut of previ		0.041		
220.8	221.65	CHL	Talc Chlorite schist		C028093	197.3	198.5	1.2	m1ic		0.04		
220.8	221.65	TALC	Talc Chlorite schist		C028094	198.5	200	1.5	m1ic		0.022		
221.65	222.1	SIL	QFP		C028095				Coarse Reject of pre		0.035		
221.65	222.1	KSPAR	QFP, kspar alt		C028096	200	201.5	1.5	m1ic		0.028		
222.1	222.65	CHL	Talc Chlorite schist		C028097	201.5	202.5	1	m1ic		0.022		
222.1	222.65	TALC	Talc Chlorite schist		C028098	202.5	204	1.5	qfp + aspy + py		0.045		
222.65	224.45	SIL	QFP		C028099	204	204.5	0.5	qfp + aspy + py		0.21		
222.65	224.45	KSPAR	QFP, kspar alt		C028100	204.5	206	1.5	qfp + tr py + tr aspy		0.029		
					C028101	206	207.5	1.5	qfp + py + tr aspy		0.016		
Mineralization					C028102				Blank 4: QualiGrow		0.002		
202.5	220.8	PY	trace fine to med py		C028103	207.5	209	1.5	qfp + py + tr aspy		0.053		
203.5	204.55	ASPY	med to coarse aspy clots and stringers (<1%)		C028104	209	210.5	1.5	qfp + py + tr aspy		0.032		
204.55	220.8	ASPY	very rare trace aspy crystals		C028105				Standard-1: CDN-GS		0.447		
221.65	222.1	PY	trace fine to med py		C028106	210.5	212	1.5	qfp + py + tr aspy		0.005		
221.65	222.1	ASPY	med to coarse aspy clots and stringers (<1%)		C028107	212	213.5	1.5	qfp + py + tr aspy		0.014		
222.65	224.45	PY	trace fine to med py		C028108	213.5	215	1.5	qfp + py + tr aspy		0.035		
222.65	224.45	ASPY	med to coarse aspy clots and stringers (<1%)		C028109	215	216.5	1.5	qfp + py + tr aspy		0.013		
					C028110	216.5	218	1.5	qfp + py + tr aspy		0.027		
224.45	285		Talc chlorite schist as before. Strong fol at 40deg TCA, often outlined by qz-ab and ab stringers/veinlets. Weak to mod mag. Band of creamy-brown colour 233.3-235.05m, followed by a sheared diorite 235.05-236m.	40									
		M1ic			C028111	218	219.5	1.5	qfp + py + tr aspy		0.053		
					C028112				Coarse Reject of previous sample		0.065		
Structure					C028113	219.5	220.8	1.3	qfp + py + tr aspy		0.262		
231	233.3	BLOCKY	blocky core		C028114	220.8	221.65	0.85	M1ic		0.023		
233.3	233.4	AB	10cm ab vein between the schist and qfp		C028115				Quarter Cut of previous samples		0.017		
236	237.8	BLOCKY	blocky core		C028116	221.65	222.65	1	QFP + M1ic		0.016		
237.8	238.1	QV	irregular white qv, mixed with schist		C028117	222.65	223.5	0.85	qfp + py + tr aspy		0.218		
238.8	239.05	QV	irregular white quartz veining, mixed with schist		C028118	223.5	224.45	0.95	qfp + py + tr aspy		0.029		
242.75	243.9	QV	irregular white quartz veining, mixed with schist		C028119	224.45	225.5	1.05	m1ic		0.015		
					C028120	232.3	233	0.7	m1ic		0.039		
Alteration					C028121	233	234.3	1.3	qfp + py		0.361		
224.45	285	CHL	Talc Chlorite Schist		C028122				Blank 4: QualiGrow White Marble Large		<0.002		
224.45	285	TALC	Talc Chlorite Schist		C028123	234.3	235.05	0.75			0.464		
233.3	235.05	KSPAR	kspar alt, qfp		C028124	235.05	236	0.95	sh 1d + hb schist		0.247		
233.3	235.05	SIL	sil, qfp		C028125				Quarter Cut of previ		0.359		
235.05	236	HB	amphibolized sheared diorite		C028126	236	237	1	m1ic		0.206		
235.05	236	CARB	weak pervasive carb alt, sheared diorite		C028127	237	238	1	m1ic + qv		0.75		
					C028128	238	239.05	1.05			0.506		
Mineralization					C028129	239.05	240	0.95	m1ic		0.071		
224.45	233.3	PY	trace fine to coarse py.		C028130	240	241	1	m1ic + qv		0.032		
233.3	235.05	PY	3% fine to med diss py within QFP		C028131	241	242.5	1.5	m1ic		0.014		
235.05	236	PY			C028132				Standard-2: CDN- GS-3U (3.29g/t Au)		3.3		
			1-2% fine to med diss py within sheared diorite		C028132								
326	285	PY	trace fine to coarse py.		C028133	242.5	244	1.5	m1ic + qv		0.027		
					C028134	244	245	1	m1ic		0.016		
285	289.3	1D	Diorite / Sheared diorite, magnetic. Dark grey colour, wispy quartz / sil 289-289.3m. Sharp upper and lower contacts.		C028135				Blank 4: QualiGrow		<0.002		
					C028136	284	285	1	m1ic		0.115		

SAMPLES			PARBEC: Nov 2020					HOLE NO: PAR-20-122		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t						
C029443	14	15	1.00	s3 + qz str + tr py	0.013						
C029444	15	16.5	1.50	s3 + qz str + tr py	0.014						
C029445				Coarse Reject of previous sample	0.014						
C029446	16.5	18	1.50	s3 + qz str + tr py	0.03						
C029447	18	19.5	1.50	s3 + qz str + tr py	0.04						
C029448	19.5	21	1.50	s3 + qz str + tr py	0.023						
C029449	26	27	1.00	s3 + py + qz str	0.063						
C029450	27	28	1.00	s3 + py + qz str	0.541						
C029451	28	29.5	1.50	s3 + py + qz str	0.132						
C029452				Blank 4: QualiGrow White Marble Large	0.004						
C029453	29.5	31	1.50	s3 + py + qz str	0.21						
C029454	31	32.5	1.50	s3 + py + qz str	0.021						
C029455				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.446						
C029456	32.5	34	1.50	s3 + tr py	0.024						
C029457	34	35.5	1.50	s3 + tr py	0.014						
C029458	35.5	36.5	1.00	sil s3 / felsite + py	0.046						
C029459	36.5	37.5	1.00	felsite + py	0.021						
C029460	37.5	37.9	0.40	felsite + py	0.135						
C029461	37.9	39.1	1.20	s3 + tr py	0.037						
C029462				Coarse Reject of previous sample	0.033						
C029463	39.1	40.5	1.40	s3 + hb + ca	0.022						
C029464	40.5	42	1.50	s3 + hb + ca	0.014						
C029465				Quarter Cut of previous samples	0.015						
C029466	42	43.5	1.50	s3 + hb + ca	0.015						
C029467	43.5	45	1.50	s3 + hb + ca	0.045						
C029468	45	46	1.00	s3 + qv + sil + py	0.088						
C029469	46	47.5	1.50	s3 + sil + tr py	0.041						
C029470	47.5	49	1.50	s3 + sil + tr py	0.556						
C029471	49	50.5	1.50	s3 + sil + tr py	0.494						
C029472				Blank 4: QualiGrow White Marble Large	0.002						
C029473	50.5	52	1.50	s3 + sil + tr py	0.112						
C029474	52	53.5	1.50	s3 + tr py	0.491						
C029475				Quarter Cut of previous sample	0.867						

C029476	53.5	55	1.50 s3 + tr py	0.063
C029477	55	56.45	1.45 s3 + tr py	0.044
C029478	56.45	57	0.55 felsite	0.104
C029479	57	58.5	1.50 s3	0.034
C029480	58.5	60	1.50 s3 + tr py	0.024
C029481	60	61.5	1.50 s3 + tr py	0.024
C029482			Standard-2: CDN-GS-3U (3.29g/t Au)	3.05
C029483	61.5	63	1.50 s3 + tr py	0.068
C029484	63	64	1.00 s3 + sil + qv + py + chl + bt	1.18
C029485			Blank 4: QualiGrow White Marble Large	0.003
C029486	64	65.5	1.50 s3 + qz str	0.116
C029487	65.5	67	1.50 s3 + qz str	0.08
C029488	67	68	1.00 s3 + qv + py	2.26
C029489	68	69.5	1.50 s3 + qz str + tr py	0.041
C029490	69.5	71	1.50 s3 + qz str + tr py	0.243
C029491	71	72.5	1.50 s3 + qz str + tr py	0.039
C029492			Quarter Cut of previous sample	0.067
C029493	72.5	74	1.50 s3 + qz str + tr py	0.878
C029494	74	75.5	1.50 s3 + qz str + tr py	0.0394
C029495			Coarse Reject of previous sample	0.041
C029496	75.5	77	1.50 s3 + qz str + tr py	0.039
C029497	77	78	1.00 s3	0.044
C029498	78	79	1.00 s3 + qz str + tr py	0.191
C029499	79	80.5	1.50 s3 + qz str + tr py	0.21
C029500	80.5	81.5	1.00 s3 + qv + py	0.166
C028001	81.5	83	1.50 s3 + qz str + tr py	0.055
C028002			Blank 4: QualiGrow White Marble Large	0.002
C028003	83	84.5	1.50 s3 + qz str + tr py	0.396
C028004	84.5	86	1.50 s3 + qz str + tr py	0.051
C028005			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.432
C028006	86	87.5	1.50 s3 + qz str + tr py	0.023
C028007	87.5	89	1.50 s3 + qz str + tr py	0.052
C028008	89	90	1.00 s3 + qz str + tr py	0.037
C028009	90	91.5	1.50 s3 + qz-str + kspar str + tr py	0.036
C028010	91.5	93	1.50 s3 or 1d? + qz-ca str + ca	0.069
C028011	93	94.5	1.50 s3 or 1d? + qz-ca str + ca	0.114
C028012			Coarse Reject of previous sample	0.105

C028013	94.5	96	1.50 s3 or 1d? + qz-ca str + ca	0.091
C028014	96	96.75	0.75 s3 or 1d? + qz-ca str + ca	0.039
C028015			Quarter Cut of previous samples	0.097
C028016	96.75	98.25	1.50 s3 + qz-str + tr py	0.384
C028017	98.25	99.2	0.95 s3 + qz-str + tr py	0.029
C028018	99.2	100.5	1.30 s3 or s3/1d + ca	0.063
C028019	100.5	102	1.50 s3 + qz str + tr ca + tr py	1.059
C028020	102	103	1.00 s3 + qz str + tr ca + tr py	0.063
C028021	103	104	1.00 s3 + qv + py	0.177
C028022			Blank 4: QualiGrow White Marble Large	0.002
C028023	104	105.5	1.50 s3 + py	0.06
C028024	105.5	107	1.50 s3 + tr py	0.092
C028025			Quarter Cut of previous sample	0.067
C028026	107	108.5	1.50 s3 + tr py	0.03
C028027	108.5	110	1.50 s3 + tr py	0.022
C028028	110	111.5	1.50 s3 + tr py	0.017
C028029	111.5	113	1.50 s3 + tr py	0.016
C028030	113	114	1.00 s3 + kspar/hem + tr py	0.019
C028031	114	115	1.00 s3 + kspar/hem + tr py	0.025
C028032			Standard-2: CDN-GS-3U (3.29g/t Au)	3.07
C028033	115	116.5	1.50 s3 + qz str + tr py	0.016
C028034	116.5	118	1.50 s3 + qz str + tr py	0.016
C028035			Blank 4: QualiGrow White Marble Large	0.002
C028036	118	119.5	1.50 s3 + qz str + tr py	0.011
C028037	119.5	121	1.50 s3 + qz str + tr py	0.071
C028038	121	122	1.00 s3 + qz str + tr py	0.169
C028039	122	122.55	0.55 s3 + qz str + tr py	0.026
C028040	122.55	123.9	1.35 s3/1d	0.016
C028041	123.9	125	1.10 s3 + tr py	0.028
C028042			Quarter Cut of previous sample	0.031
C028043	125	126.3	1.30 s3 + tr py	0.019
C028044	126.3	127	0.70 s3 + tr py	0.024
C028045			Coarse Reject of previous sample	0.023
C028046	127	128	1.00 s3 + tr py	0.023
C028047	128	129.5	1.50 s3 + tr py	0.024
C028048	129.5	131	1.50 s3 + tr py	0.032
C028049	131	132.5	1.50 s3 + tr py	0.024

C028050	132.5	133.85	1.35	s3 + s3/1d + ca + tr py	0.024
C028051	133.85	135	1.15	s3 + hem + tr py	0.096
C028052				Blank 4: QualiGrow White Marble Large	0.002
C028053	135	136.3	1.30	s3 + qz str + tr py	0.07
C028054	136.3	137.5	1.20	1d/s3 + ca	0.034
C028055				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.471
C028056	137.5	138.4	0.90	1d/s3 + ca	0.021
C028057	138.4	139.05	0.65	s3 + qz str + hem + tr py	0.016
C028058	139.05	140.5	1.45	s3 + qz str + hem + tr py	0.009
C028059	140.5	141.65	1.15	s3 + qz str + hem + tr py	0.017
C028060	141.65	143.1	1.45	s3/1d + s3 + tr py	0.027
C028061	143.1	144	0.90	s3/1d + s3 + tr py	0.012
C028062				Coarse Reject of previous sample	0.013
C028063	144	145	1.00	s3 + tr py	0.019
C028064	145	146.5	1.50	s3 + tr py	0.029
C028065				Quarter Cut of previous samples	0.029
C028066	146.5	147.6	1.10	s3 + py + weak sil	0.135
C028067	147.6	148.3	0.70	s3 / 1d + s3 + tr py	0.108
C028068	148.3	149	0.70	s3/1d	0.008
C028069	149	150.1	1.10	s3/1d	0.198
C028070	150.1	151	0.90	qfp + py	0.261
C028071	151	152.5	1.50	qfp + py	0.587
C028072				Blank 4: QualiGrow White Marble Large	0.006
C028073	152.5	153.8	1.30	qfp + py	0.846
C028074	153.8	154.95	1.15	1d + m1	0.018
C028075				Quarter Cut of previous sample	0.017
C028076	154.95	155.7	0.75	1d	0.018
C028077	155.7	156.25	0.55	1d + m1	0.007
C028078	156.25	157.3	1.05	1d + kspar	0.02
C028079	157.3	158.3	1.00	1d + tr py	0.709
C028080	158.3	159.05	0.75	1d + tr py	0.516
C028081	159.05	160.5	1.45	m1	0.207
C028082				Standard-2: CDN-GS-3U (3.29g/t Au)	3.44
C028083	170.8	171.8	1.00	m1ic	0.078
C028084	171.8	172.2	0.40	1d	0.175
C028085				Blank 4: QualiGrow White Marble Large	0.005
C028086	172.2	173.2	1.00	m1ic + 1d	0.029

C028087	173.2	174.5	1.30 m1ic		0.049
C028088	174.5	176	1.50 m1 + m1ic + qv's	■	0.391
C028089	176	177	1.00 m1ic	■	0.394
C028090	195.8	196.8	1.00 m1ic		0.005
C028091	196.8	197.3	0.50 qfp + py		0.009
C028092			Quarter Cut of previous sample		0.041
C028093	197.3	198.5	1.20 m1ic		0.04
C028094	198.5	200	1.50 m1ic		0.022
C028095			Coarse Reject of previous sample		0.035
C028096	200	201.5	1.50 m1ic		0.028
C028097	201.5	202.5	1.00 m1ic		0.022
C028098	202.5	204	1.50 qfp + aspy + py		0.045
C028099	204	204.5	0.50 qfp + aspy + py	■	0.21
C028100	204.5	206	1.50 qfp + tr py + tr aspy		0.029
C028101	206	207.5	1.50 qfp + py + tr aspy		0.016
C028102			Blank 4: QualiGrow White Marble Large		0.002
C028103	207.5	209	1.50 qfp + py + tr aspy		0.053
C028104	209	210.5	1.50 qfp + py + tr aspy		0.032
C028105			Standard-1: CDN-GS-P4J (0.479g/t Au)	■	0.447
C028106	210.5	212	1.50 qfp + py + tr aspy		0.005
C028107	212	213.5	1.50 qfp + py + tr aspy		0.014
C028108	213.5	215	1.50 qfp + py + tr aspy		0.035
C028109	215	216.5	1.50 qfp + py + tr aspy		0.013
C028110	216.5	218	1.50 qfp + py + tr aspy		0.027
C028111	218	219.5	1.50 qfp + py + tr aspy		0.053
C028112			Coarse Reject of previous sample		0.065
C028113	219.5	220.8	1.30 qfp + py + tr aspy	■	0.262
C028114	220.8	221.65	0.85 M1ic		0.023
C028115			Quarter Cut of previous samples		0.017
C028116	221.65	222.65	1.00 QFP + M1ic		0.016
C028117	222.65	223.5	0.85 qfp + py + tr aspy	■	0.218
C028118	223.5	224.45	0.95 qfp + py + tr aspy		0.029
C028119	224.45	225.5	1.05 m1ic		0.015
C028120	232.3	233	0.70 m1ic		0.039
C028121	233	234.3	1.30 qfp + py	■	0.361
C028122			Blank 4: QualiGrow White Marble Large		<0.002
C028123	234.3	235.05	0.75	■	0.464

C028124	235.05	236	0.95	sh 1d + hb schist		0.247
C028125				Quarter Cut of previous sample		0.359
C028126	236	237	1.00	m1ic		0.206
C028127	237	238	1.00	m1ic + qv		0.75
C028128	238	239.05	1.05			0.506
C028129	239.05	240	0.95	m1ic		0.071
C028130	240	241	1.00	m1ic + qv		0.032
C028131	241	242.5	1.50	m1ic		0.014
C028132				Standard-2: CDN-GS-3U (3.29g/t Au)		3.3
C028133	242.5	244	1.50	m1ic + qv		0.027
C028134	244	245	1.00	m1ic		0.016
C028135				Blank 4: QualiGrow White Marble Large		<0.002
C028136	284	285	1.00	m1ic		0.115
C028137	285	286.5	1.50	1d, mag		0.136
C028138	286.5	288	1.50			0.023
C028139	288	289.3	1.30	1d, mag + py		0.019
C028140	289.3	290.6	1.30	m1ic		0.067
C028141	298.1	299.1	1.00			1.08
C028142				Quarter Cut of previous sample		0.156
C028143	299.1	299.9	0.80	sh 1d		1.72
C028144	299.9	300.9	1.00	m1ic		0.302
C028145				Coarse Reject of previous sample		0.205
C028146	312.2	313.2	1.00	m1ic		0.151
C028147	313.2	314.5	1.30	sh 1d / m1ic		0.299
C028148	314.5	316	1.50	m1ic		1.09
C028149	345	346	1.00	m1ic / sh 1d?		0.011
C028150	351.2	352.2	1.00	m1ic		0.017
C028151	352.2	352.4	0.20	sh 1d		0.03
C028152				Blank 4: QualiGrow White Marble Large		0.006
C028153	352.4	353.2	0.80	m1ic		0.046
C028154	353.2	353.45	0.25	qv		0.007
C028155				Standard-1: CDN-GS-P4J (0.479g/t Au)		0.518
C028156	353.45	354.5	1.05	m1ic		0.109
C028157	354.5	355.5	1.00	m1ic + qv		0.04
C028158	355.5	357	1.50	m1ic		0.037
C028159	357	358.5	1.50			0.017
C028160	358.5	359.35	0.85			0.013

C028161	359.35	360.35	1.00		0.024
C028162				Coarse Reject of previous sample	0.025
C028163	360.35	361.5	1.15	qv	0.01
C028164	361.5	362.5	1.00	qv	0.017
C028165				Quarter Cut of previous samples	0.014
C028166	362.5	363.85	1.35	m1ic + qv	0.037
C028167	363.85	365	1.15	qv	0.008
C028168	365	366	1.00	m1ic	0.018
C028169	377.2	378.2	1.00	m1ic + sh 1d + py	0.196
C028170	378.2	379.2	1.00	v7 + py	0.159

363	366	3	2.55	85.00							
366	369	3	2.75	91.67							
369	372	3	2.9	96.67							
372	375	3	2.9	96.67							
375	378	3	2.8	93.33							
378	381	3	2.8	93.33							
381	383	2	1.9	95.00							

Box Lengths					PARBEC: Nov 2020	HOLE NO: PAR-20-122	PAGE: 4				
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-122	1	3.55	7.9	4.35							
PAR-20-122	2	7.9	12.3	4.4							
PAR-20-122	3	12.3	16.7	4.4							
PAR-20-122	4	16.7	21	4.3							
PAR-20-122	5	21	25.3	4.3							
PAR-20-122	6	25.3	29.7	4.4							
PAR-20-122	7	29.7	33.9	4.2							
PAR-20-122	8	33.9	37.7	3.8							
PAR-20-122	9	37.7	41.7	4							
PAR-20-122	10	41.7	45.75	4.05							
PAR-20-122	11	45.75	50.15	4.4							
PAR-20-122	12	50.15	54.4	4.25							
PAR-20-122	13	54.4	58.7	4.3							
PAR-20-122	14	58.7	63	4.3							
PAR-20-122	15	63	67.35	4.35							
PAR-20-122	16	67.35	71.85	4.5							
PAR-20-122	17	71.85	75.95	4.1							
PAR-20-122	18	75.95	79.8	3.85							
PAR-20-122	19	79.8	84	4.2							
PAR-20-122	20	84	88.2	4.2							
PAR-20-122	21	88.2	92	3.8							
PAR-20-122	22	92	96.15	4.15							
PAR-20-122	23	96.15	100.45	4.3							
PAR-20-122	24	100.45	104.55	4.1							
PAR-20-122	25	104.55	108.8	4.25							
PAR-20-122	26	108.8	113	4.2							
PAR-20-122	27	113	117	4							
PAR-20-122	28	117	121.1	4.1							
PAR-20-122	29	121.1	125.15	4.05							
PAR-20-122	30	125.15	129	3.85							
PAR-20-122	31	129	133.2	4.2							
PAR-20-122	32	133.2	137.25	4.05							
PAR-20-122	33	137.25	141.15	3.9							
PAR-20-122	34	141.15	145	3.85							

PAR-20-122	35	145	149	4
PAR-20-122	36	149	153.1	4.1
PAR-20-122	37	153.1	157.5	4.4
PAR-20-122	38	157.5	161.4	3.9
PAR-20-122	39	161.4	165.6	4.2
PAR-20-122	40	165.6	169.8	4.2
PAR-20-122	41	169.8	174	4.2
PAR-20-122	42	174	178.1	4.1
PAR-20-122	43	178.1	182.6	4.5
PAR-20-122	44	182.6	186.8	4.2
PAR-20-122	45	186.8	191	4.2
PAR-20-122	46	191	195.45	4.45
PAR-20-122	47	195.45	199.8	4.35
PAR-20-122	48	199.8	204.05	4.25
PAR-20-122	49	204.05	208.5	4.45
PAR-20-122	50	208.5	212.75	4.25
PAR-20-122	51	212.75	216.95	4.2
PAR-20-122	52	216.95	221.4	4.45
PAR-20-122	53	221.4	225.85	4.45
PAR-20-122	54	225.85	230.4	4.55
PAR-20-122	55	230.4	234.6	4.2
PAR-20-122	56	234.6	238.8	4.2
PAR-20-122	57	238.8	242.9	4.1
PAR-20-122	58	242.9	247.2	4.3
PAR-20-122	59	247.2	251.7	4.5
PAR-20-122	60	251.7	256	4.3
PAR-20-122	61	256	260.5	4.5
PAR-20-122	62	260.5	264.7	4.2
PAR-20-122	63	264.7	268.9	4.2
PAR-20-122	64	268.9	273.1	4.2
PAR-20-122	65	273.1	277.5	4.4
PAR-20-122	66	277.5	281.7	4.2
PAR-20-122	67	281.7	285.9	4.2
PAR-20-122	68	285.9	290.6	4.7
PAR-20-122	69	290.6	294.7	4.1
PAR-20-122	70	294.7	299.1	4.4
PAR-20-122	71	299.1	303.35	4.25
PAR-20-122	72	303.35	307.8	4.45
PAR-20-122	73	307.8	312	4.2

PAR-20-122	74	312	316.15	4.15
PAR-20-122	75	316.15	320.15	4
PAR-20-122	76	320.15	324.85	4.7
PAR-20-122	77	324.85	329	4.15
PAR-20-122	78	329	333.3	4.3
PAR-20-122	79	333.3	337.8	4.5
PAR-20-122	80	337.8	342	4.2
PAR-20-122	81	342	346.25	4.25
PAR-20-122	82	346.25	350.4	4.15
PAR-20-122	83	350.4	354.55	4.15
PAR-20-122	84	354.55	358.8	4.25
PAR-20-122	85	358.8	362.85	4.05
PAR-20-122	86	362.85	367.15	4.3
PAR-20-122	87	367.15	371.4	4.25
PAR-20-122	88	371.4	375.45	4.05
PAR-20-122	89	375.45	379.5	4.05
PAR-20-122	90	379.5	383	3.5
PAR-20-122	91	383		-383
PAR-20-122	92	0		0
PAR-20-122	93	0		0
PAR-20-122	94	0		0
PAR-20-122	95	0		0
PAR-20-122	96	0		0
PAR-20-122	97	0		0
PAR-20-122	98	0		0
PAR-20-122	99	0		0
PAR-20-122	100	0		0
PAR-20-122	101	0		0
PAR-20-122	102	0		0
PAR-20-122	103	0		0
PAR-20-122	104	0		0
PAR-20-122	105	0		0
PAR-20-122	106	0		0
PAR-20-122	107	0		0
PAR-20-122	108	0		0
PAR-20-122	109	0		0
PAR-20-122	110	0		0
PAR-20-122	111	0		0
PAR-20-122	112	0		0

PAR-20-122	113	0	0
PAR-20-122	114	0	0
PAR-20-122	115	0	0

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-122A		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
C029433	10.5	12	1.50	s3 + qv + py	0.008					
C029434	12	13.5	1.50		0.01					
C029435			0.00	Blank 4: QualiGrow White Marble Large	0.003					
C029436	13.5	15	1.50		0.008					
C029437	15	16.5	1.50		0.014					
C029438	16.5	18	1.50		0.016					
C029439	18	19	1.00	s3 / gb?	0.025					
C029440	19	20	1.00	s3 + qv + tr py	0.024					
C029441	20	21	1.00	s3 / gb?	0.021					
C029442			0.00	Quarter cut of previous sample	0.014					

Box Lengths					PARBEC: Nov 2020		HOLE NO: PAR-20-122A		PAGE: 4		
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-122A	1	1.9	6	4.1							
PAR-20-122A	2	6	10.2	4.2							
PAR-20-122A	3	10.2	14.3	4.1							
PAR-20-122A	4	14.3	18.65	4.35							
PAR-20-122A	5	18.65	21	2.35							

Minroc Management					PARBEC: Nov 2020			HOLE NO: PAR-20-123		PAGE:	2
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.6	OB	Overburden								
3.6	70.8	S3	Grewaycke (metasediments), med grained, dark grey colour. Rare qz-ca and qz stringers conc to fol, fol varies 30-45deg TCA but is generally around 45deg TCA. Weak to non-magnetic. Patches of silicification (paler blue-grey colour). Generally trace py throughout. Coarse grained beds/bands of sheared diorite? 19.1-20m, 36.15-36.35m, 40.05-41.2m, 47.2-47.7m, 49.8-50.2m, 51.4-51.55m, 51.95-53.1m, 63.1-64m, 64.9-65.2m,	45							
					C028171	14.2	14.9	0.7	+ bt + tr py	0.01	
					C028172				Blank 4: QualiGrow White Marble Large	0.008	
5	5.1	BLOCKY	blocky core		C028173	14.9	16.25	1.35	s3 + hb + bt + tr py	0.019	
22	30	QV	numerous white and blue-grey quartz veins within a zone of sicified sediments. Veins are often fractured/weakly brecciated with fragments of sil sed within them. Fractures often filled with carb. Patches of coarse biotite within some veins (ex. 27.2-27.25m)		C028174	16.25	17.25	1	s3 + hb + bt + tr py	0.047	
39.55	40.05	QV	irregular orange-white qz-ca vein, roughly down-hole, 1-3cm thick. Sil sed around.		C028175				Quarter Cut of previous sample	0.096	
46.8	47.2	QV	series of 1cm white qz-ca veinlets conc to fol, coarse py and chl within veinlets	30	C028176	17.25	17.5	0.25	s3 + bt + hb + py	0.037	
51.95	70.8	QZ-CA	numerous qz-ca stringers/veinlets, down-hole to conc to fol.	40	C028177	17.5	18	0.5	s3 + hb	0.021	
					C028178	18	19	1	s3 + sil + tr py	0.026	
					C028179	19	20	1	sh 1d + ca + hb	0.024	
					C028180	20	21	1	s3 + hb + tr py	0.028	
					C028181	21	22	1	s3 + qv + tr py	0.018	
Alteration											
3.6	70.8	BT	weak to mod biotization, rare coarse clotty bt 21-31m.		C028182				Standard-2: CDN-GS-3U (3.29g/tAu)	3.09	
14.2	14.9	SIL	very weak sil? Sharp contacts, core becomes paler blue-grey colour		C028183	22	23	1	s3 + hb + sil + ser +	0.021	
18	18.7	SIL	very weak sil? Sharp upper contact, gradual lower contact, core becomes paler blue-grey colour		C028184	23	24	1	s3 + sil + qz + hb + p	0.057	
19.1	20	CARB	mod pervasive carb alt in diorite		C028185				Blank 4: QualiGrow	0.008	
19.1	20	HB	weak to mod amphibolization		C028186	24	25	1	s3 + sil + qz + hb + p	0.125	
22	30	SIL	mod to strong sil, strongest around 24-27.5m.		C028187	25	26	1	s3 + sil + qz + hb + p	1.06	
22.35	23.5	SER	sericite alt in sed, greyish-brown colour, dark blue veining		C028188	26	27	1	s3 + sil + qz + hb + p	0.487	
22	30	CARB	very rare carb alt as ca-fractures fills		C028189	27	28	1	s3 + sil + py + bt + py	0.068	
36.15	37.5	CARB	mod pervasive carb alt in diorite		C028190	28	29	1	s3 + sil + py + qv + h	0.028	
36.15	37.5	HB	weak to mod amphibolization		C028191	29	30	1	s3 + sil + py + qv + h	0.016	
40.05	41.2	CARB	mod pervasive carb alt in diorite		C028192				Quarter Cut of previ	0.019	
47.2	47.7	CARB	mod pervasive carb alt in diorite		C028193	30	31.5	1.5	s3 + tr py + hb/bt	0.014	
49.5	50.2	CARB	mod pervasive carb alt in diorite		C028194	31.5	32.5	1	s3 + tr py + py string	0.024	
51.4	51.55	CARB	mod pervasive carb alt in diorite		C028195				Coarse Reject of pre	0.024	
51.95	53.1	CARB	mod pervasive carb alt in diorite		C028196	32.5	34	1.5	s3	0.03	
63.1	64	CARB	mod pervasive carb alt in diorite		C028197	34	35.5	1.5	s3	0.034	
64.9	65.2	CARB	mod pervasive carb alt in diorite								
65.2	65.45	KSPAR	whispy kspar alt around qz-ca stringer		C028198	35.5	36.5	1	s3	0.048	
65.2	66.35	SIL	weak to mod sil, almost cherty? Heavily fractured band within sed. Fracturing follow fol at 30deg TCA	30	C028199	36.5	37.5	1	s3 + qz str + tr py	2.35	
					C028200	37.5	39	1.5	s3 + tr py	0.043	
					C028201	39	40.05	1.05	s3 + py + qv + kspar	0.033	
Mineralization											
3.6	22	PY	trace fine to med py		C028202				Blank 4: QualiGrow	<0.002	
22	30	PY	1-5% fine to extremely coarse py throughout. Coarsest crystals within qv's. Occasional fine stringers		C028203	40.05	41.2	1.15	s3 + qz str + qz-ca +	2.47	
30	39.55	PY	trace fine to med py, rare med stringers		C028204	41.2	42.2	1	s3 + qz str + qz-ca +	0.028	
39.55	40.05	PY	1-3% fine to med diss py around qz-ca veinlets		C028205				Standard-1: CDN-GS	0.494	
40.05	46	PY	trace fine to med py, rare med stringers		C028206	42.2	43.5	1.3	s3 + qz str + qz-ca +	0.019	
46	50.2	PY	1-3% fine to med diss py, occasional coarser clots within qz-ca veinlets/stringers		C028207	43.5	45	1.5	s3 + qz str + qz-ca +	0.024	
50.2	70.8	PY	trace fine to med py, rare med stringers, locally up to 1% around qz-ca stringers/veinlets		C028208	45	46.5	1.5	s3 + qz str + qz-ca +	0.02	
					C028209	46.5	47.2	0.7	s3 + qz str + py	0.015	

145.8	148.7	CARB	mod pervasive carb alt in diorite		C028267	100.45	101.5	1.05	1d	0.013		
144	144.35	KSPAR	kspar alt, wispy and fractures throughout		C028268	101.5	102.45	0.95	1d	0.009		
					C028269	102.45	103.3	0.85	s3	0.01		
Mineralization					C028270	103.3	103.7	0.4	1d	0.005		
72.25	76.4	PY	trace fine to med py		C028271	103.7	105	1.3	s3 + qz-str + tr py	0.011		
76.4	76.9	PY	1-2% fine to med diss py		C028272				Blank 4: QualiGrow	0.004		
76.9	108.9	PY	trace fine to med py, locally up to 1% fine to coarse diss py around qz-ca and qz stringers		C028273	105	105.6	0.6	1d	0.011		
108.9	110.85	PY	1-3% fine to med diss py		C028274	105.6	107.05	1.45	s3 + weak sil	0.011		
110.85	141.25	PY	trace fine to med py, locally up to 1% fine to coarse diss py around qz-ca and qz stringers		C028275				Quarter Cut of prev	0.013		
141.25	142.4	PY	1-2% fine to med diss py in qfp		C028276	107.05	107.95	0.9	s3 + qv	0.022		
					C028277	107.95	108.9	0.95	s3 + qv	0.021		
152.1	165.8	1D_sh	Sheared diorite, strong fol at 30-45deg. Weak to mod mag throughout. Dark grey colour. Extremely strongly foliated, verging on schist, 156.1-160.1m. Chlorite schist 161.5-164.1m.	40	C028278	108.9	110	1.1	s3 + kspar + sil + ca	1.22		
					C028279	110	110.85	0.85	s3 + kspar + sil + ca	1.32		
Structure					C028280	110.85	111.5	0.65	s3 + sil	0.168		
156.05	156.1	QV	5cm greyish qv		C028281	111.5	112.75	1.25	s3 + sil + tr py	1.38		
156.1	160.1	FOL	Extremely strong foliation/deformation in diorite, verging on schist. Fol varies from 30-45deg TCA.	40	C028282				Standard-2: CDN-G	3.18		
158.5	160	BLOCKY	blocky core, poor recovery		C028283	112.75	114	1.25	s3 + sil + tr py + ksp	0.058		
					C028284	114	115.3	1.3	s3 + kspar + tr py	0.01		
Alteration					C028285				Blank 4: QualiGrow	<0.002		
152.1	165.8	HB	weak to mod amphibolization		C028286	115.3	116.5	1.2	s3 + tr py	<0.002		
152.1	155.9	CARB	weak pervasive carb alt		C028287	116.5	117.95	1.45	s3 + tr py	0.006		
158.75	159	CARB	weak pervasive carb alt		C028288	117.95	118.5	0.55	s3 + tr py + 1d	0.006		
160.1	165.8	CARB	weak pervasive carb alt		C028289	118.5	120	1.5	s3 + qz str + tr py	0.006		
					C028290	120	121.5	1.5	s3 + kspar str	0.005		
Mineralization					C028291	121.5	122.9	1.4	s3 + kspar + sil	0.006		
165.7	165.8	PY	1-2% fine to med diss py along bottom contact of unit.		C028292				Quarter Cut of prev	0.006		
					C028293	122.9	123.5	0.6	s3 + tr py	0.008		
165.8	170.95	M1	Chlorite schist, strong fol at 30-35deg TCA. Dark green colour, rare thin bands of sheared diorite. Foliation outlined by qz-ab and ab veinlets/stringers throughout. Patchy weak to mod mag. Sheared diorite 170.4-170.7m.	30	C028294	123.5	124.5	1	s3 + tr py	0.009		
					C028295				Coarse Reject of previous sample	0.009		
Alteration					C028296	124.5	125.15	0.65	s3 + tr py	0.01		
165.8	170.95	CHL	Chlorite schist		C028297	125.15	125.6	0.45	1d + ca	0.015		
165.8	170.7	HB	weak amphibolization		C028298	125.6	127	1.4	s3 + qz-ca str + tr py	0.023		
					C028299	127	127.8	0.8	s3 + qz-ca str + tr py	0.022		
170.95	182.9	M1ic	Talc Chlorite schist, dark greenish-blue colour. Strong fol at 25-35deg TCA. Foliation outlined by qz-ab and ab veinlets/stringers throughout. Weak patchy mag. Extremely sharp lower contact. 40cm of missing core 174-177m. QFP vein 180.8-181.2m.	30	C028300	127.8	129	1.2	1d	0.053		
					C028301	129	130.5	1.5	s3 + qz str + tr py	0.015		
Structure					C028302				Blank 4: QualiGrow White Marble Large	0.009		
176.9	177.25	QZ-AB	qz-ab vein, irregular contacts. Fragments of schist within vein. 75% ab 20% qz and 5% schist fragments.		C028303	130.5	132	1.5	s3 + qz str + tr py	0.012		
179.2	180.5	BLOCKY	blocky core		C028304	132	133.5	1.5	s3 + qz str + tr py	0.015		
179.2	180.5	QV	irregular qz blebs/fragments within schist		C028305				Standard-1: CDN-G	0.46		
180.8	181.2	QFP	qfp vein		C028306	133.5	135	1.5	s3, blocky + qz str +	0.009		
					C028307	135	136.5	1.5	s3 + qz str + tr py	0.013		
Alteration					C028308	136.5	137.55	1.05	s3 + qz str + tr py	0.01		
170.95	180.8	CHL	Talc Chlorite Schist		C028309	137.55	138.5	0.95	1d	0.009		
170.95	180.8	TALC	Talc Chlorite Schist		C028310	138.5	139.75	1.25	1d	0.022		
180.25	180.5	SER	weak sericitization in quartz veining.		C028311	139.75	140.5	0.75	s3	0.026		
180.8	181.2	SIL	QFP		C028312				Coarse Reject of pre	0.025		
181.2	182.9	CHL	Talc Chlorite Schist		C028313	140.5	141.25	0.75	s3	0.054		
181.2	182.9	TALC	Talc Chlorite Schist		C028314	141.25	142.4	1.15	qfp + py	0.042		
					C028315				Quarter Cut of prev	0.047		
Mineralization					C028316	142.4	143.9	1.5	s3 + 1d + ca + qz str	0.007		
179.2	180.8	PY	trace to 2% fine to med diss py, concentrated around qz-flooding		C028317	143.9	144.35	0.45	s3 + qv+ kspar	0.402		

180.8	181.2	PY	1% fine to med diss py w/in QFP		C028318	144.35	145.8	1.45	s3 + 1d	0.02		
					C028319	145.8	147	1.2	1d	0.012		
182.9	186.5	QFP	bluish-grey qfp, massive. Non-magnetic. Massive. Hb-schist 184.75-184.85m.		C028320	147	148.7	1.7	1d	0.014		
					C028321	148.7	150	1.3	s3 + qv + blocky	0.018		
Structure					C028322				Blank 4: QualiGrow	0.004		
183	184	QV	white-grey qv's oriented approx. 50deg TCA	50	C028323	150	151.5	1.5	s3	0.017		
					C028324	151.5	152.1	0.6	s3	0.027		
Alteration					C028325				Quarter Cut of previous sample	0.031		
182.9	186.5	SIL	silicified, qfp		C028326	152.1	153.5	1.4	1d	0.006		
185	185.25	SER	narrow bands of weak sericite alt		C028327	153.5	155	1.5	1d	0.008		
186.35	186.5	SER	weak sericitization at bottom contact of unit		C028328	155	155.9	0.9	1d	0.017		
					C028329	155.9	157	1.1	sh 1d + chl	0.016		
Mineralization					C028330	157	158	1	sh 1d	0.007		
182.9	186.5	PY	1-3% fine to coarse diss py throughout, rare med stringers		C028331	158	159	1	sh 1d	0.01		
					C028332				Standard-2: CDN-GS-3U (3.29g/t Au)	3.44		
186.5	193	M1ic	Talc Chlorite schist, dark greenish-blue colour. Strong fol at 25-35deg TCA. Foliation outlined by qz-ab and ab veinlets/stringers throughout. Weak patchy mag. QFP vein 188.35-189m.	30	C028333	159	160.1	1.1	sh 1d	0.009		
					C028334	160.1	161.5	1.4	1d	0.702		
Structure					C028335				Blank 4: QualiGrow White Marble Large	0.002		
188.35	189	QFP	qfp vein		C028336	161.5	163	1.5	m1 + hb	0.004		
189.3	189.85	QZ-AB	qz-ab veining, irregular contacts, weakly porphyritic		C028337	163	164.1	1.1	m1 + hb	0.014		
189.5	190.3	BLOCKY	blocky core		C028338	164.1	165	0.9	1d	0.017		
					C028339	165	165.8	0.8	1d + py	0.224		
Alteration					C028340	165.8	167	1.2	m1 + hb	0.013		
186.5	188.35	CHL	Talc Chlorite schist		C028341	167	168.5	1.5	m1	0.011		
186.5	188.35	TALC	Talc Chlorite schist		C028342				Quarter Cut of previ	0.009		
288.35	189	SIL	silicified, qfp		C028343	168.5	170	1.5	m1	0.006		
189	193	CHL	Talc Chlorite schist		C028344	170	170.95	0.95	m1 + 1d	0.007		
189	193	TALC	Talc Chlorite schist		C028345				Coarse Reject of previous sample	0.004		
189.3	189.85	SIL	weakly silicified		C028346	170.95	172	1.05	m1ic	0.008		
					C028347	172	173.5	1.5	m1ic	0.011		
Mineralization					C028348	173.5	175	1.5	m1ic	0.01		
186.5	187.8	PY	trace fine to med py		C028349	175	176.9	1.9	m1ic + 40 cm core m	0.019		
188.35	189	PY	trace to 1% fine to med diss py in qfp		C028350	176.9	177.25	0.35	m1ic + qz-ab vein	0.139		
					C028351	177.25	178	0.75	m1ic	0.013		
193	200.25	QFP	QFP as before, dark grey colour, massive, becomes paler creamy-grey brown colour after 197.1 due to quartz flooding and veining (baked margins?) Narrow band of talc chlorite schist 196.9-197.1m. Rare ca fracture fills.		C028352				Blank 4: QualiGrow	0.003		
					C028353	178	179.2	1.2	m1ic	0.189		
Structure					C028354	179.2	180.25	1.05	m1ic + qz-ab	0.091		
194.05	194.15	QV	white qv oriented 40deg TCA	40	C028355				Standard-1: CDN-GS	0.524		
194.5	195	QV	numerous 1cm white qvs in various orientations		C028356	180.25	180.8	0.55	m1 + qz + ser + py	0.607		
195.5	195.8	QV	numerous 1cm white qvs in various orientations		C028357	180.8	181.2	0.4	qfp	0.008		
197.1	199.9	QZ	qz-flooding through the porphyry. QFP becomes paler colour (hydrothermal alt / baked margins?)		C028358	181.2	182	0.8	m1ic	0.015		
199.9	200.25	QV	large white qv		C028359	182	182.9	0.9	m1ic	0.019		
					C028360	182.9	183.9	1	qfp + py	0.039		
Alteration					C028361	183.9	184.75	0.85	qfp + py	0.041		
193	200.25	SIL	silicified, qfp		C028362				Coarse Reject of previous sample	0.038		
					C028363	184.75	185.6	0.85	qfp + m1 ser + py	0.065		
Mineralization					C028364	185.6	186.5	0.9	qfp + py	0.02		
193	200.25	PY	1-3% fine to med diss py throughout, rare coarser dots / stringers		C028365				Quarter Cut of previous samples	0.029		
					C028366	186.5	187.8	1.3	m1ic	0.361		
200.25	202.6	M1ic	Talc chlorite schist as before. dark greenish-blue colour. Strong fol at 25-35deg TCA. Foliation outlined by qz-ab and ab veinlets/stringers throughout. Weak patchy mag.	30	C028367	187.8	188.35	0.55	m1ic	0.021		
					C028368	188.35	189	0.65	qfp	0.056		

Alteration					C028369	189	189.85	0.85	mlic	0.011		
200.25	202.6	CHL	Talc Chlorite schist		C028370	189.85	191	1.15	mlic	0.028		
200.25	202.6	TALC	Talc Chlorite schist		C028371	191	192	1	mlic	0.011		
					C028372				Blank 4: QualiGrow White Marble Large	<0.002		
202.6	204.5	QFP	QFP, more strongly kspar altered and gradually increasing carb alt. Numerous qz-ca and ca fractures throughout with pink-coloured halos around them. Bottom of unit gradual contact, strong carb alt.		C028373	192	193	1	mlic + tr py	0.018		
					C028374	193	194.5	1.5	qfp	0.023		
Structure					C028375				Quarter Cut of previous sample	0.025		
203.7	204.15	BX	weakly brecciated qfp with carb filled fractures		C028376	194.5	195.9	1.4	qfp	0.182		
204.15	204.5	FOL	very strong fol at 15deg TCA	15	C028377	195.9	196.9	1	qfp	0.06		
					C028378	196.9	197.5	0.6	mlic + qv + qfp	0.093		
Alteration					C028379	197.5	199	1.5	qfp + qv	0.077		
202.6	204.5	KSPAR	kspar alt,qfp		C028380	199	200.25	1.25	qfp + qv	0.005		
202.6	204.5	SIL	sil, qfp		C028381	200.25	201.5	1.25	mlic	0.067		
202.6	204.5	CARB	gradually increasing pervasive carb alt and carb filled fractures		C028382				Standard-2: CDN- GS-3U (3.29g/t Au)	3.36		
					C028383	201.5	202.6	1.1	mlic	0.036		
Mineralization					C028384	202.6	203.6	1	qfp, kspar	0.008		
		PY	trace fine to med py		C028385				Blank 4: QualiGrow White Marble Large	0.003		
202.6	204.5				C028386	203.6	204.5	0.9	qfp + sh 1d + kspar + py	0.016		
204.5	205.6	M1_hb	Hornblende schist, dark black colour, carb stringers, slightly vuggy.	15	C028387	204.5	204.9	0.4	m1 + kspar + py	0.029		
					C028388	204.9	205.6	0.7	m1 + hb	0.058		
Alteration					C028389	205.6	207	1.4	sh 1d + m1	0.011		
204.5	205.6	HB	amphibolized, hb-schist		C028390	207	207.9	0.9	sh 1d + m1	0.027		
204.5	205.6	CARB	carb stringers throughout, vuggy in places		C028391	207.9	208.6	0.7	sh 1d	0.026		
					C028392				Quarter Cut of previous sample	0.033		
Mineralization					C028393	208.6	210	1.4	mlic	0.024		
204.5	205.6	PY	1-3% med diss py, strongest mineralization within vugs		C028394	210	211.2	1.2	mlic	0.07		
					C028395				Coarse Reject of previous sample	0.081		
205.6	208.6	1D_sh	Sheared diorite, weakly chloritic. Dark grey colour, very dark bands of hb schist.	30	C028396	211.2	212.4	1.2	qfp, kspar	0.039		
					C028397	212.4	213.4	1	qfp, kspar	0.058		
Alteration					C028398	213.4	214.1	0.7	m1 + hb + tr py	0.373		
205.6	208.6	CHL	weakly chloritic		C028399	214.1	214.4	0.3	felsite?	0.095		
205.6	208.6	HB	numerous dark bands of hb-schist		C028400	214.4	215.3	0.9	mlic + kspar vein	0.063		
					C028401	215.3	216.1	0.8	mlic	0.028		
Mineralization					C028402				Blank 4: QualiGrow White Marble Large	0.005		
205.6	208.6	PY	trace fine to med py, locally up to 1% med diss py in bands of hb-schist		C028403	216	217.05	1.05	qfp	0.072		
					C028404	217.05	218.05	1	mlic	0.104		
208.6	255.4	M1ic	Talc chlorite schist as before. Dark bluish-grey colour. Soft. Weak to mod patchy mag. Creamy pink kspar altered QFP 211.2-213.4m and band of strong kspar alt (felsite?) 214.1-214.4m, 225.25-226.1m . Blue-grey QFP 216.1-217.05m, 235.75-236.5m. Magnetic Diorite 224.5-225.25m, sheared diorite 233.5-233.6m, 239.9-240.5m, 240.85-241.2m, 247.8-248.7m, 252.6-253.5m.	30	C028405				Standard-1: CDN- GS-P4j (0.479g/t Au)	0.512		
					C028406	223.5	224.5	1	mlic	0.028		
Structure					C028407	224.5	224.5	0	m1 + hb + 1d mag + py	0.137		
209.2	209.7	BLOCKY	blocky core, poor recovery		C028408	224.5	225.25	0.75	1d mag	0.033		
211.2	213.4	QFP	creamy pink kspar altered QFP, ca filled fractures.		C028409	225.25	226.1	0.85	qfp	0.161		
213.4	214.5	BLOCKY	blocky core, poor recovery		C028410	226.1	227.1	1	mlic	0.229		
214.1	214.4	FELSITE	Felsite? Strong kspar alt and silicified band of rock. Coarse ab crystals.		C028411	232.1	233.5	1.4	mlic	0.073		
216.1	217.05	QFP	blue-grey qfp		C028412				Coarse Reject of previous sample	0.063		

224.8	225.25	1D_mag	Mag dio, fractured with ca in-fill. Strong mag.		C028413	233.5	234.5	1	mlic + sh 1d	0.102		
225.25	226.1	QFP	qfp vein, creamy brownish-pink colour.		C028414	234.5	235.75	1.25	mlic	0.065		
233.1	233.5	BLOCKY	blocky core, poor recovery		C028415				Quarter Cut of previous samples	0.046		
235.75	236.5	QFP	greyish-creamy brown qfp, massive. Large fragment of chlorite schist 236.1-236.35m.		C028416	235.75	236.5	0.75	qfp	0.016		
238	239	QZ-AB	irregular qz-ab and occasionally qz-ab-ca veining, contorted with foliation		C028417	236.5	238	1.5	mlic	0.018		
247.8	247.9	BLOCKY	blocky core, poor recovery		C028418	238	239	1	mlic + qz-ab	0.089		
249.2	249.9	QZ-AB	irregular qz-ab and occasionally qz-ab-ca veining, contorted with foliation		C028419	239	239.9	0.9	mlic	0.014		
					C028420	239.9	241.2	1.3	mlic + sh 1d	0.088		
Alteration					C028421	241.2	242.2	1	mlic	0.052		
208.6	255.4	CHL	Talc Chlorite Schist		C028422				Blank 4: QualiGrow White Marble Large	0.006		
208.6	255.4	TALC	Talc Chlorite Schist		C028423	246.8	247.8	1	mlic	0.179		
211.2	213.4	SIL	silicified, qfp		C028424	247.8	248.7	0.9	sh 1d + mag + py	0.053		
211.2	213.4	KSPAR	kspar alt, qfp		C028425				Quarter Cut of previous sample	0.044		
214.1	214.4	KSPAR	Kspar alt, felsite?		C028426	248.7	249.2	0.5	mlic	0.063		
214.1	214.4	SIL	silicified, felsite?		C028427	249.2	249.9	0.7	mlic + qz-ab	0.174		
216.1	217.05	SIL	silicified, qfp		C028428	249.9	251	1.1	mlic	0.074		
224.5	225.25	CARB	weak to mod pervasive carb alt, ca-filled fractures		C028429	251	252	1	mlic	0.163		
225.25	226.1	SIL	silicified, qfp		C028430	252	252.6	0.6	mlic + qv	0.068		
225.25	226.1	KSPAR	kspar alt, qfp		C028431	252.6	253.5	0.9	sh 1d	0.266		
235.75	236.5	SIL	silicified, qfp		C028432				Standard-2: CDN-GS-3U (3.29g/t Au)	3.5		
239.9	241.2	CARB	weak to mod pervasive carb alt in sh dio		C028433	253.5	254.3	0.8	mlic	0.066		
247.8	248.7	CARB	weak to mod pervasive carb alt in sh dio		C028434	254.3	254.5	0.2	mlic + sh 1d + sil? + ca	0.036		
252.6	253.5	CARB	weak to mod pervasive carb alt in sh dio		C028435				Blank 4: QualiGrow White Marble Large	0.006		
254.3	254.5	CARB	weak pervasive carb alt in weakly silicified band of schist or chl sh dio??		C028436	254.5	255.4	0.9	mlic	0.047		
					C028437	255.4	256.5	1.1	sh 1d	0.545		
Mineralization					C028438	256.5	257.5	1	sh 1d	0.106		
211.2	213.4	PY	trace fine to med py, rare coarser clots and stringers		C028439	257.5	258.5	1	sh 1d	0.945		
224.5	224.8	PY	1-3% med to coarse diss py in sh dio		C028440	258.5	259	0.5	mlic + qz-ab vein	0.802		
232.1	233.1	PY	occasional bands of 3-5% med to coarse diss py, trace otherwise		C028441	259	260.25	1.25	mlic	0.401		
239.9	240.85	PY	trace fine to med py		C028442				Quarter Cut of previous sample	1.04		
240.85	241.2	PY	1% med diss py		C028443	260.25	261.45	1.2	sh 1d	0.193		
247.8	248.9	PY	1-3% fine to med diss py, 3% med diss py along fracture within interval		C028444	261.45	261.9	0.45	mlic + qz-ab	0.06		
254.3	254.5	PY	trace fine py		C028445				Coarse Reject of previous sample	0.081		
254.3	254.5	ASPY	trace fine aspy		C028446	261.9	263.1	1.2	sh 1d	0.109		
					C028447	263.1	264.5	1.4	mlic	0.015		
255.4	258.5	1D_sh	Sheared diorite, strong fol, weak to mod patchy mag. Fol at down-hole to 10deg TCA	10	C028448	264.5	265.5	1	mlic + qfp fgmts	0.047		
					C028449	265.5	266.2	0.7	mlic + qfp vein	0.133		
Alteration					C028450	266.2	267	0.8	mlic	0.134		
255.4	258.5	HB	weak to mod amphibolization		C028451	267	267.8	0.8	mlic	0.093		
					C028452				Blank 4: QualiGrow White Marble Large	<0.002		
Mineralization					C028453	267.8	268.7	0.9	sh 1d	0.136		
255.4	258.5	PY	trace to 1% fine to med diss py		C028454	268.7	269.35	0.65	mlic	0.068		
					C028455				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.524		
258.5	279.45	M1c	Talc Chlorite Schist as before. Dark bluish-grey colour. Soft. Weak to mod patchy mag. Strong fol at 30deg TCA, foliation often outlined by qz-ab and ab stringers/veinlets. Occasional bands of sheared diorite (260.25-261.45m, 267.8-268.7m, 278.75-278.9m). Fragments of creamy-brownish-grey qfp 264-265.5m and 265.95-266.2m. Mix of QFP and dio 269.35-269.95m.	30	C028456	269.35	269.95	0.6	1d + qfp	0.557		
					C028457	269.95	271	1.05	mlic	0.084		

Structure					C028458	277.75	278.75	1	mlic	0.094		
258.5	258.6	QZ-AB	qz-ab veining		C028459	278.75	279.45	0.7	sh 1d + m1 + ca	0.17		
261.8	261.9	QZ-AB	qz-ab veining		C028460	279.45	280.5	1.05	qfp, pink	0.303		
269.45	261.8	BLOCKY	blocky core		C028461	280.5	282	1.5	qfp, pink	0.184		
265.95	266.2	QFP	creamy brownish grey qfp		C028462				Coarse Reject of previous sample	0.181		
269.35	269.95	QFP	a mix of greyish QFP and diorite		C028463	282	283	1	qfp + chl + ab + py	1.4		
					C028464	283	284.3	1.3	qfp + py	1.3		
Alteraiton					C028465				Quarter Cut of previous samples	4.14		
258.5	279.45	CHL	Talc chlorite schist		C028466	284.3	285.05	0.75	qfp + m1 + sh 1d + py	0.573		
258.5	279.45	TALC	Talc chlorite schist		C028467	285.05	286.5	1.45	qfp + py	0.306		
260.25	261.45	HB	weakly amphibolized diorite		C028468	286.5	287.65	1.15	qfp + py	0.118		
265.95	266.2	SIL	qfp, silicified		C028469	287.65	288.25	0.6	sh 1d + hb + py + qfp	3.79		
269.35	269.95	SIL	qfp, silicified		C028470	288.25	289.15	0.9	qfp	0.364		
267.8	268.7	HB	weakly amphibolized diorite		C028471	289.15	290	0.85	hb m1 + m1ic + 1d sh + qfp + py	0.448		
278.75	278.9	HB	weakly amphibolized diorite		C028472				Blank 4: QualiGrow White Marble Large	0.003		
					C028473	290	291.1	1.1	mlic	0.091		
Mineralization					C028474	291.1	292.15	1.05	m1ic + hb m1 + qfp	0.024		
260.25	261.45	PY	trace up to 2% fine to med diss py in diorite		C028475				Quarter Cut of previous sample	0.022		
267.8	268.7	PY	trace up to 2% fine to med diss py in diorite		C028476	292.15	293.4	1.25	qfp + m1ic	0.012		
271.6	271.7	PY	narrow band of hb-schist with 5% coarse diss py		C028477	293.4	294.5	1.1	qfp	0.161		
278.75	278.9	PY	trace up to 2% fine to med diss py in diorite		C028478	294.5	296	1.5	qfp	0.068		
					C028479	296	297.5	1.5	qfp	0.04		
279.45	301.8	QFP	Very prink QFP. Massive. Coarse ab fracture fills throughout, brecciated qfp and diorite 284.3-285.05m and 287.65-288.25m. Weakly brecciated throughout with matrix filled with ab and rarely carb. Mix of QFP and talc schist + hb schist 289.15-292.15m. QFP cotnains chl clots 300.9-301.8m.		C028480	297.5	299	1.5	qfp	0.109		
					C028481	299	300.5	1.5	qfp	0.088		
Structure					C028482				Standard-2: CDN-GS-3U (3.29g/t Au)	3.08		
281.5	282.2	BX	weakly brecciated qfp with albite filled fractures		C028483	300.5	301.8	1.3	qfp + chl	0.031		
284.3	285.05	BX	mix of QFP and diorite, qfp brecciated by the diorite		C028484	301.8	303	1.2	mlic	0.053		
287.65	288.25	1D	mix of qfp and diorite, fragments of diorite within qfp		C028485				Blank 4: QualiGrow White Marble Large	0.006		
289.15	292.15	M1ic	mix of qfp, hb schist and talc schist		C028486	312.8	313.5	0.7	m1ic + sil + qz-ab	0.032		
					C028487	332.4	333.35	0.95	mlic	0.079		
Alteration					C028488	333.35	333.55	0.2	sil m1 or chl 1d ?	0.068		
279.45	301.8	SIL	silicified, qfp		C028489	333.55	334.05	0.5	mlic	0.016		
281.5	282.2	HB	amphibolized diorite		C028490	334.05	334.55	0.5	sil m1 or chl 1d ?	0.057		
287.65	288.25	HB	amphibolized diorite		C028491	334.55	335.55	1	mlic	0.141		
289.15	292.15	CHL	Talc chlorite schist (mixed with QFP)		C028492				Quarter Cut of previous sample	0.04		
289.15	292.15	TALC	Talc chlorite schist (mixed with QFP)		C028493	343.4	344.4	1	mlic	0.112		
300.9	301.7	CHL	med to coarse clotty chl and chl stringers within QFP		C028494	344.4	344.7	0.3	sil 1d + tr py	0.074		
					C028495				Coarse Reject of previous sample	0.067		
Mineralization					C028496	344.7	345.7	1	mlic	0.11		
279.45	289.15	PY	1-2% fine to med diss py, rare extremely coarse py cubes, locally up to 5% fine to med diss py in bands of mixed qfp and dio / brecciated qfp with dio matrix.		C028497	366.35	367.35	1	m1ic + qz-ab vein + tr py + tr cpy	0.05		
289.15	289.5	PY	2-4% fine to med diss py in hb-schist		C028498	388.8	390	1.2	m1ic + sh 1d + hb	0.023		
292.15	301.8	PY	1-2% fine to med diss py.		C028499	390	391.5	1.5	m1ic + sh 1d + hb	0.02		
					C028500	391.5	393	1.5	m1ic + qv	0.009		

SAMPLES			PARBEC: Nov 2020						HOLE NO: PAR-20-123		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
C028171	14.2	14.9	0.70	s3 + weak sil + hb + bt + tr py	0.01							
C028172				Blank 4: QualiGrow White Marble Large	0.008							
C028173	14.9	16.25	1.35	s3 + hb + bt + tr py	0.019							
C028174	16.25	17.25	1.00	s3 + hb + bt + tr py	0.047							
C028175				Quarter Cut of previous sample	0.096							
C028176	17.25	17.5	0.25	s3 + bt + hb + py	0.037							
C028177	17.5	18	0.50	s3 + hb	0.021							
C028178	18	19	1.00	s3 + sil + tr py	0.026							
C028179	19	20	1.00	sh 1d + ca + hb	0.024							
C028180	20	21	1.00	s3 + hb + tr py	0.028							
C028181	21	22	1.00	s3 + qv + tr py	0.018							
C028182				Standard-2: CDN-GS-3U (3.29g/t Au)	3.09							
C028183	22	23	1.00	s3 + hb + sil + ser + py + qv	0.021							
C028184	23	24	1.00	s3 + sil + qz + hb + py	0.057							
C028185				Blank 4: QualiGrow White Marble Large	0.008							
C028186	24	25	1.00	s3 + sil + qz + hb + py	0.125							
C028187	25	26	1.00	s3 + sil + qz + hb + py	1.06							
C028188	26	27	1.00	s3 + sil + qz + hb + py	0.487							
C028189	27	28	1.00	s3 + sil + py + bt + py	0.068							
C028190	28	29	1.00	s3 + sil + py + qv + hb/bt	0.028							
C028191	29	30	1.00	s3 + sil + py + qv + hb/bt	0.016							
C028192				Quarter Cut of previous sample	0.019							
C028193	30	31.5	1.50	s3 + tr py + hb/bt	0.014							
C028194	31.5	32.5	1.00	s3 + tr py + py stringer + hb/bt	0.024							
C028195				Coarse Reject of previous sample	0.024							
C028196	32.5	34	1.50	s3	0.03							
C028197	34	35.5	1.50	s3	0.034							
C028198	35.5	36.5	1.00	s3	0.048							
C028199	36.5	37.5	1.00	s3 + qz str + tr py	2.35							
C028200	37.5	39	1.50	s3 + tr py	0.043							
C028201	39	40.05	1.05	s3 + py + qv + kspar	0.033							
C028202				Blank 4: QualiGrow White Marble Large	<0.002							
C028203	40.05	41.2	1.15	s3 + qz str + qz-ca + tr py + 1d	2.47							
C028204	41.2	42.2	1.00	s3 + qz str + qz-ca + tr py + 1d	0.028							
C028205				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.494							
C028206	42.2	43.5	1.30	s3 + qz str + qz-ca + tr py + 1d	0.019							
C028207	43.5	45	1.50	s3 + qz str + qz-ca + tr py + 1d	0.024							
C028208	45	46.5	1.50	s3 + qz str + qz-ca + tr py + 1d	0.02							
C028209	46.5	47.2	0.70	s3 + qz str + py	0.015							
C028210	47.2	47.7	0.50	sh 1d?	0.013							
C028211	47.7	48.85	1.15	s3 + qv + py	0.014							
C028212				Coarse Reject of previous sample	0.014							
C028213	48.85	50.2	1.35	s3 + 1d + qz str + py	0.017							

C028214	50.2	51.4	1.20 s3 + qz-ca str	0.007
C028215			Quarter Cut of previous samples	0.005
C028216	51.4	51.95	0.55 s3 + 1d + qz-ca str	0.072
C028217	51.95	53.1	1.15 1d + qz-ca	0.209
C028218	53.1	54.5	1.40 s3 + qz str + py	0.023
C028219	54.5	56	1.50 s3 + qz str + py	0.021
C028220	56	57.5	1.50 s3 + qz str + py	0.025
C028221	57.5	59	1.50 s3 + hb + tr py	0.019
C028222			Blank 4: QualiGrow White Marble Large	0.005
C028223	59	60.5	1.50 s3 + qz str + tr py	0.027
C028224	60.5	62	1.50 s3 + qz str + tr py	0.057
C028225			Quarter Cut of previous sample	0.04
C028226	62	63.1	1.10 s3 + qz str + tr py	0.044
C028227	63.1	64	0.90 1d + ca + hb	0.016
C028228	64	65.45	1.45 s3 + 1d + kspar + tr py	0.016
C028229	65.45	66.5	1.05 s3 + qz-ca str + tr py	0.013
C028230	66.5	68	1.50 s3 + qz-ca str + tr py	0.013
C028231	68	69.5	1.50 s3 + qz-ca str + tr py	0.016
C028232			Standard-2: CDN-GS-3U (3.29g/t Au)	3.52
C028233	69.5	70.8	1.30 s3 + qz-ca str + tr py	0.029
C028234	70.8	72	1.20 1d + qz-ca + tr py	0.075
C028235			Blank 4: QualiGrow White Marble Large	0.003
C028236	72	73.5	1.50 1d + s3 + chl + ca + tr py	0.047
C028237	73.5	74.5	1.00 s3 + qz-ca str + kspar + tr py	0.037
C028238	74.5	75.7	1.20 s3 + qz-ca str + kspar + tr py	0.747
C028239	75.7	76.4	0.70 sh 1d	0.129
C028240	76.4	76.9	0.50 felsite + py	7.03
C028241	76.9	78	1.10 1d + ca	0.039
C028242			Quarter Cut of previous sample	0.076
C028243	78	79.5	1.50 s3 + 1d + tr py	0.059
C028244	79.5	81	1.50 s3 + qz str + tr py	0.036
C028245			Coarse Reject of previous sample	0.038
C028246	81	82.5	1.50 s3 + qz str + tr py	0.056
C028247	82.5	84	1.50 s3 + qz str + tr py	0.029
C028248	84	85	1.00 s3 + qz str + tr py	0.019
C028249	85	86.5	1.50 s3 + kspar + qz str + tr py	0.012
C028250	86.5	87.5	1.00 s3 + tr py + qz str	0.018
C028251	87.5	88.05	0.55 s3 + tr py + qz str	0.01
C028252			Blank 4: QualiGrow White Marble Large	0.003
C028253	88.05	88.3	0.25 felsite	0.011
C028254	88.3	89.5	1.20 1d + s3 + tr py	0.014
C028255			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.506
C028256	89.5	91	1.50 s3 + qz-str + tr py	0.082
C028257	91	92.5	1.50 s3 + tr py	0.036
C028258	92.5	94	1.50 s3 + tr py	0.119
C028259	94	95.5	1.50 s3 + tr py	0.019
C028260	95.5	97	1.50 s3 + qz str + tr py	0.021

C028261	97	98	1.00 s3 + qz str + tr py	0.017
C028262			Coarse Reject of previous sample	0.02
C028263	98	98.7	0.70 s3 + qz str + tr py	0.02
C028264	98.7	99.2	0.50 1d + chl + qv	0.009
C028265			Quarter Cut of previous samples	0.013
C028266	99.2	100.45	1.25 s3 + tr py	0.016
C028267	100.45	101.5	1.05 1d	0.013
C028268	101.5	102.45	0.95 1d	0.009
C028269	102.45	103.3	0.85 s3	0.01
C028270	103.3	103.7	0.40 1d	0.005
C028271	103.7	105	1.30 s3 + qz-str + tr py	0.011
C028272			Blank 4: QualiGrow White Marble Large	0.004
C028273	105	105.6	0.60 1d	0.011
C028274	105.6	107.05	1.45 s3 + weak sil	0.011
C028275			Quarter Cut of previous sample	0.013
C028276	107.05	107.95	0.90 s3 + qv	0.022
C028277	107.95	108.9	0.95 s3 + qv	0.021
C028278	108.9	110	1.10 s3 + kspar + sil + ca fractures	1.22
C028279	110	110.85	0.85 s3 + kspar + sil + ca fractures	1.32
C028280	110.85	111.5	0.65 s3 + sil	0.168
C028281	111.5	112.75	1.25 s3 + sil + tr py	1.38
C028282			Standard-2: CDN-GS-3U (3.29g/t Au)	3.18
C028283	112.75	114	1.25 s3 + sil + tr py + kspar	0.058
C028284	114	115.3	1.30 s3 + kspar + tr py	0.01
C028285			Blank 4: QualiGrow White Marble Large	<0.002
C028286	115.3	116.5	1.20 s3 + tr py	<0.002
C028287	116.5	117.95	1.45 s3 + tr py	0.006
C028288	117.95	118.5	0.55 s3 + tr py + 1d	0.006
C028289	118.5	120	1.50 s3 + qz str + tr py	0.006
C028290	120	121.5	1.50 s3 + kspar str	0.005
C028291	121.5	122.9	1.40 s3 + kspar + sil	0.006
C028292			Quarter Cut of previous sample	0.006
C028293	122.9	123.5	0.60 s3 + tr py	0.008
C028294	123.5	124.5	1.00 s3 + tr py	0.009
C028295			Coarse Reject of previous sample	0.009
C028296	124.5	125.15	0.65 s3 + tr py	0.01
C028297	125.15	125.6	0.45 1d + ca	0.015
C028298	125.6	127	1.40 s3 + qz-ca str + tr py	0.023
C028299	127	127.8	0.80 s3 + qz-ca str + tr py	0.022
C028300	127.8	129	1.20 1d	0.053
C028301	129	130.5	1.50 s3 + qz str + tr py	0.015
C028302			Blank 4: QualiGrow White Marble Large	0.009
C028303	130.5	132	1.50 s3 + qz str + tr py	0.012
C028304	132	133.5	1.50 s3 + qz str + tr py	0.015
C028305			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.46
C028306	133.5	135	1.50 s3, blocky + qz str + tr py	0.009
C028307	135	136.5	1.50 s3 + qz str + tr py	0.013

C028308	136.5	137.55	1.05 s3 + qz str + tr py	0.01
C028309	137.55	138.5	0.95 1d	0.009
C028310	138.5	139.75	1.25 1d	0.022
C028311	139.75	140.5	0.75 s3	0.026
C028312			Coarse Reject of previous sample	0.025
C028313	140.5	141.25	0.75 s3	0.054
C028314	141.25	142.4	1.15 qfp + py	0.042
C028315			Quarter Cut of previous samples	0.047
C028316	142.4	143.9	1.50 s3 + 1d + ca + qz str	0.007
C028317	143.9	144.35	0.45 s3 + qv+ kspar	0.402
C028318	144.35	145.8	1.45 s3 + 1d	0.02
C028319	145.8	147	1.20 1d	0.012
C028320	147	148.7	1.70 1d	0.014
C028321	148.7	150	1.30 s3 + qv + blocky	0.018
C028322			Blank 4: QualiGrow White Marble Large	0.004
C028323	150	151.5	1.50 s3	0.017
C028324	151.5	152.1	0.60 s3	0.027
C028325			Quarter Cut of previous sample	0.031
C028326	152.1	153.5	1.40 1d	0.006
C028327	153.5	155	1.50 1d	0.008
C028328	155	155.9	0.90 1d	0.017
C028329	155.9	157	1.10 sh 1d + chl	0.016
C028330	157	158	1.00 sh 1d	0.007
C028331	158	159	1.00 sh 1d	0.01
C028332			Standard-2: CDN-GS-3U (3.29g/t Au)	3.44
C028333	159	160.1	1.10 sh 1d	0.009
C028334	160.1	161.5	1.40 1d	0.702
C028335			Blank 4: QualiGrow White Marble Large	0.002
C028336	161.5	163	1.50 m1 + hb	0.004
C028337	163	164.1	1.10 m1 + hb	0.014
C028338	164.1	165	0.90 1d	0.017
C028339	165	165.8	0.80 1d + py	0.224
C028340	165.8	167	1.20 m1 + hb	0.013
C028341	167	168.5	1.50 m1	0.011
C028342			Quarter Cut of previous sample	0.009
C028343	168.5	170	1.50 m1	0.006
C028344	170	170.95	0.95 m1 + 1d	0.007
C028345			Coarse Reject of previous sample	0.004
C028346	170.95	172	1.05 m1ic	0.008
C028347	172	173.5	1.50 m1ic	0.011
C028348	173.5	175	1.50 m1ic	0.01
C028349	175	176.9	1.90 m1ic + 40 cm core missing	0.019
C028350	176.9	177.25	0.35 m1ic + qz-ab vein	0.139
C028351	177.25	178	0.75 m1ic	0.013
C028352			Blank 4: QualiGrow White Marble Large	0.003
C028353	178	179.2	1.20 m1ic	0.189
C028354	179.2	180.25	1.05 m1ic + qz-ab	0.091

C028355			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.524
C028356	180.25	180.8	0.55 m1 + qz + ser + py		0.607
C028357	180.8	181.2	0.40 qfp		0.008
C028358	181.2	182	0.80 m1ic		0.015
C028359	182	182.9	0.90 m1ic		0.019
C028360	182.9	183.9	1.00 qfp + py		0.039
C028361	183.9	184.75	0.85 qfp + py		0.041
C028362			Coarse Reject of previous sample		0.038
C028363	184.75	185.6	0.85 qfp + m1 ser + py		0.065
C028364	185.6	186.5	0.90 qfp + py		0.02
C028365			Quarter Cut of previous samples		0.029
C028366	186.5	187.8	1.30 m1ic		0.361
C028367	187.8	188.35	0.55 m1ic		0.021
C028368	188.35	189	0.65 qfp		0.056
C028369	189	189.85	0.85 m1ic		0.011
C028370	189.85	191	1.15 m1ic		0.028
C028371	191	192	1.00 m1ic		0.011
C028372			Blank 4: QualiGrow White Marble Large	<0.002	
C028373	192	193	1.00 m1ic + tr py		0.018
C028374	193	194.5	1.50 qfp		0.023
C028375			Quarter Cut of previous sample		0.025
C028376	194.5	195.9	1.40 qfp		0.182
C028377	195.9	196.9	1.00 qfp		0.06
C028378	196.9	197.5	0.60 m1ic + qv + qfp		0.093
C028379	197.5	199	1.50 qfp + qv		0.077
C028380	199	200.25	1.25 qfp + qv		0.005
C028381	200.25	201.5	1.25 m1ic		0.067
C028382			Standard-2: CDN-GS-3U (3.29g/t Au)		3.36
C028383	201.5	202.6	1.10 m1ic		0.036
C028384	202.6	203.6	1.00 qfp, kspar		0.008
C028385			Blank 4: QualiGrow White Marble Large		0.003
C028386	203.6	204.5	0.90 qfp + sh 1d + kspar + py		0.016
C028387	204.5	204.9	0.40 m1 + kspar + py		0.029
C028388	204.9	205.6	0.70 m1 + hb		0.058
C028389	205.6	207	1.40 sh 1d + m1		0.011
C028390	207	207.9	0.90 sh 1d + m1		0.027
C028391	207.9	208.6	0.70 sh 1d		0.026
C028392			Quarter Cut of previous sample		0.033
C028393	208.6	210	1.40 m1ic		0.024
C028394	210	211.2	1.20 m1ic		0.07
C028395			Coarse Reject of previous sample		0.081
C028396	211.2	212.4	1.20 qfp, kspar		0.039
C028397	212.4	213.4	1.00 qfp, kspar		0.058
C028398	213.4	214.1	0.70 m1 + hb + tr py		0.373
C028399	214.1	214.4	0.30 felsite?		0.095
C028400	214.4	215.3	0.90 m1ic + kspar vein		0.063
C028401	215.3	216.1	0.80 m1ic		0.028

C028402			Blank 4: QualiGrow White Marble Large		0.005
C028403	216	217.05	1.05 qfp		0.072
C028404	217.05	218.05	1.00 m1ic		0.104
C028405			Standard-1: CDN-GS-P4J (0.479g/t Au)	█	0.512
C028406	223.5	224.3	0.80 m1ic		0.028
C028407	224.3	224.6	0.30 m1 + hb + 1d mag + py		0.137
C028408	224.6	225.25	0.65 1d mag		0.033
C028409	225.25	226.1	0.85 qfp		0.161
C028410	226.1	227.1	1.00 m1ic		0.229
C028411	232.1	233.5	1.40 m1ic		0.073
C028412			Coarse Reject of previous sample		0.063
C028413	233.5	234.5	1.00 m1ic + sh 1d		0.102
C028414	234.5	235.75	1.25 m1ic		0.065
C028415			Quarter Cut of previous samples		0.046
C028416	235.75	236.5	0.75 qfp		0.016
C028417	236.5	238	1.50 m1ic		0.018
C028418	238	239	1.00 m1ic + qz-ab		0.089
C028419	239	239.9	0.90 m1ic		0.014
C028420	239.9	241.2	1.30 m1ic + sh 1d		0.088
C028421	241.2	242.2	1.00 m1ic		0.052
C028422			Blank 4: QualiGrow White Marble Large		0.006
C028423	246.8	247.8	1.00 m1ic		0.179
C028424	247.8	248.7	0.90 sh 1d + mag + py		0.053
C028425			Quarter Cut of previous sample		0.044
C028426	248.7	249.2	0.50 m1ic		0.063
C028427	249.2	249.9	0.70 m1ic + qz-ab		0.174
C028428	249.9	251	1.10 m1ic		0.074
C028429	251	252	1.00 m1ic		0.163
C028430	252	252.6	0.60 m1ic + qv		0.068
C028431	252.6	253.5	0.90 sh 1d		0.266
C028432			Standard-2: CDN-GS-3U (3.29g/t Au)	█	3.5
C028433	253.5	254.3	0.80 m1ic		0.066
C028434	254.3	254.5	0.20 m1ic + sh 1d + sil? + ca		0.036
C028435			Blank 4: QualiGrow White Marble Large		0.006
C028436	254.5	255.4	0.90 m1ic		0.047
C028437	255.4	256.5	1.10 sh 1d	█	0.545
C028438	256.5	257.5	1.00 sh 1d		0.106
C028439	257.5	258.5	1.00 sh 1d	█	0.945
C028440	258.5	259	0.50 m1ic + qz-ab vein	█	0.802
C028441	259	260.25	1.25 m1ic		0.401
C028442			Quarter Cut of previous sample	█	1.04
C028443	260.25	261.45	1.20 sh 1d		0.193
C028444	261.45	261.9	0.45 m1ic + qz-ab		0.06
C028445			Coarse Reject of previous sample		0.081
C028446	261.9	263.1	1.20 sh 1d		0.109
C028447	263.1	264.5	1.40 m1ic		0.015
C028448	264.5	265.5	1.00 m1ic + qfp fgmts		0.047

C028449	265.5	266.2	0.70 m1icx + qfp vein	0.133
C028450	266.2	267	0.80 m1ic	0.134
C028451	267	267.8	0.80 m1ic	0.093
C028452			Blank 4: QualiGrow White Marble Large	<0.002
C028453	267.8	268.7	0.90 sh 1d	0.136
C028454	268.7	269.35	0.65 m1ic	0.068
C028455			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.524
C028456	269.35	269.95	0.60 1d + qfp	0.557
C028457	269.95	271	1.05 m1ic	0.084
C028458	277.75	278.75	1.00 m1ic	0.094
C028459	278.75	279.45	0.70 sh 1d + m1 + ca	0.17
C028460	279.45	280.5	1.05 qfp, pink	0.303
C028461	280.5	282	1.50 qfp, pink	0.184
C028462			Coarse Reject of previous sample	0.181
C028463	282	283	1.00 qfp + chl + ab + py	1.4
C028464	283	284.3	1.30 qfp + py	1.3
C028465			Quarter Cut of previous samples	4.14
C028466	284.3	285.05	0.75 qfp + m1 + sh 1d + py	0.573
C028467	285.05	286.5	1.45 qfp + py	0.306
C028468	286.5	287.65	1.15 qfp + py	0.118
C028469	287.65	288.25	0.60 sh 1d + hb + py + qfp	3.79
C028470	288.25	289.15	0.90 qfp	0.364
C028471	289.15	290	0.85 hb m1 + m1ic + 1d sh + qfp + py	0.448
C028472			Blank 4: QualiGrow White Marble Large	0.003
C028473	290	291.1	1.10 m1ic	0.091
C028474	291.1	292.15	1.05 m1ic + hb m1 + qfp	0.024
C028475			Quarter Cut of previous sample	0.022
C028476	292.15	293.4	1.25 qfp + m1ic	0.012
C028477	293.4	294.5	1.10 qfp	0.161
C028478	294.5	296	1.50 qfp	0.068
C028479	296	297.5	1.50 qfp	0.04
C028480	297.5	299	1.50 qfp	0.109
C028481	299	300.5	1.50 qfp	0.088
C028482			Standard-2: CDN-GS-3U (3.29g/t Au)	3.08
C028483	300.5	301.8	1.30 qfp + chl	0.031
C028484	301.8	303	1.20 m1ic	0.053
C028485			Blank 4: QualiGrow White Marble Large	0.006
C028486	312.8	313.5	0.70 m1ic + sil + qz-ab	0.032
C028487	332.4	333.35	0.95 m1ic	0.079
C028488	333.35	333.55	0.20 sil m1 or chl 1d ?	0.068
C028489	333.55	334.05	0.50 m1ic	0.016
C028490	334.05	334.55	0.50 sil m1 or chl 1d ?	0.057
C028491	334.55	335.55	1.00 m1ic	0.141
C028492			Quarter Cut of previous sample	0.04
C028493	343.4	344.4	1.00 m1ic	0.112
C028494	344.4	344.7	0.30 sil 1d + tr py	0.074
C028495			Coarse Reject of previous sample	0.067

C028496	344.7	345.7	1.00 m1ic	0.11
C028497	366.35	367.35	1.00 m1ic + qz-ab vein + tr py + tr cpy	0.05
C028498	388.8	390	1.20 m1ic + sh 1d + hb	0.023
C028499	390	391.5	1.50 m1ic + sh 1d + hb	0.02
C028500	391.5	393	1.50 m1ic + qv	0.009
32001	393	394	1.00 m1ic	0.008
32002			Blank 4: QualiGrow White Marble Large	0.006
32003	441	442	1.00 m1ic + qz fragments	0.031
32004	442	443	1.00 v7 + py + ca + qz	0.422
32005			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.467
32006	443	444	1.00 v7 + qz-ca + ca + tr py	0.014

177	180	3	2.1	70.00							
180	183	3	2.05	68.33							
183	186	3	2.6	86.67							
186	189	3	2.6	86.67							
189	192	3	2.3	76.67							
192	195	3	2.1	70.00							
195	198	3	2.7	90.00							
198	201	3	2.3	76.67							
201	204	3	2.8	93.33							
204	207	3	2.2	73.33							
207	210	3	2.3	76.67							
210	213	3	2.05	68.33							
213	216	3	2	66.67							
216	219	3	2.8	93.33							
219	222	3	2.8	93.33							
222	225	3	2.9	96.67							
225	228	3	2.8	93.33							
228	231	3	2.8	93.33							
231	234	3	2.5	83.33							
234	237	3	2.1	70.00							
237	240	3	2.8	93.33							
240	243	3	3	100.00							
243	246	3	2.7	90.00							
246	249	3	2.45	81.67							
249	252	3	2.3	76.67							
252	255	3	2.3	76.67							
255	258	3	2.8	93.33							
258	261	3	2.7	90.00							
261	264	3	1.8	60.00							
264	267	3	2.3	76.67							
267	270	3	3	100.00							
270	273	3	3	100.00							
273	276	3	2.9	96.67							
276	279	3	2.7	90.00							
279	282	3	2.3	76.67							
282	285	3	2.85	95.00							
285	288	3	2.25	75.00							
288	291	3	2.5	83.33							
291	294	3	2.9	96.67							
294	297	3	2.8	93.33							
297	300	3	3	100.00							
300	303	3	2.3	76.67							
303	306	3	2.3	76.67							
306	309	3	2.9	96.67							
309	312	3	2.5	83.33							
312	315	3	2.75	91.67							
315	318	3	2.6	86.67							
318	321	3	2.75	91.67							
321	324	3	2.9	96.67							
324	327	3	2.9	96.67							
327	330	3	2.75	91.67							
330	333	3	3	100.00							
333	336	3	2.6	86.67							
336	339	3	2.9	96.67							
339	342	3	2.1	70.00							
342	345	3	2	66.67							
345	348	3	2.5	83.33							
348	351	3	2.8	93.33							
351	354	3	2.2	73.33							
354	357	3	2.4	80.00							
357	360	3	2.4	80.00							
360	363	3	2.65	88.33							

363	366	3	2.1	70.00								
366	369	3	1.7	56.67								
369	372	3	2	66.67								
372	375	3	2.85	95.00								
375	378	3	2.9	96.67								
378	381	3	2.7	90.00								
381	384	3	2.6	86.67								
384	387	3	3	100.00								
387	390	3	1.7	56.67								
390	393	3	2.4	80.00								
393	396	3	2.9	96.67								
396	399	3	2.8	93.33								
399	402	3	2.7	90.00								
402	405	3	2.5	83.33								
405	408	3	2.5	83.33								
408	411	3	2.9	96.67								
411	414	3	3	100.00								
414	417	3	3	100.00								
417	420	3	3	100.00								
420	423	3	2.7	90.00								
423	426	3	2.9	96.67								
426	429	3	2.4	80.00								
429	432	3	1.7	56.67								
432	435	3	1.6	53.33								
435	438	3	1.6	53.33								
438	441	3	0.5	16.67								
441	444	3	1.8	60.00								
444	447	3	1.8	60.00								
447	450	3	1.6	53.33								
450	453	3	2.2	73.33								
453	454	1	0.85	85.00								

Box Lengths					PARBEC: Nov 2020			HOLE NO: PAR-20-123		PAGE: 4	
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-123	1	3.6	7.7	4.1							
PAR-20-123	2	7.7	12	4.3							
PAR-20-123	3	12	16.55	4.55							
PAR-20-123	4	16.55	20.85	4.3							
PAR-20-123	5	20.85	25	4.15							
PAR-20-123	6	25	29.35	4.35							
PAR-20-123	7	29.35	33.6	4.25							
PAR-20-123	8	33.6	37.8	4.2							
PAR-20-123	9	37.8	42.1	4.3							
PAR-20-123	10	42.1	46.5	4.4							
PAR-20-123	11	46.5	50.8	4.3							
PAR-20-123	12	50.8	55.05	4.25							
PAR-20-123	13	55.05	59.2	4.15							
PAR-20-123	14	59.2	63.4	4.2							
PAR-20-123	15	63.4	67.8	4.4							
PAR-20-123	16	67.8	72.2	4.4							
PAR-20-123	17	72.2	76.4	4.2							
PAR-20-123	18	76.4	80.65	4.25							
PAR-20-123	19	80.65	84.6	3.95							
PAR-20-123	20	84.6	88.6	4							
PAR-20-123	21	88.6	92.95	4.35							
PAR-20-123	22	92.95	97.15	4.2							
PAR-20-123	23	97.15	101.15	4							
PAR-20-123	24	101.15	105	3.85							
PAR-20-123	25	105	109.2	4.2							
PAR-20-123	26	109.2	113.2	4							
PAR-20-123	27	113.2	117.3	4.1							
PAR-20-123	28	117.3	121.2	3.9							
PAR-20-123	29	121.2	125.1	3.9							
PAR-20-123	30	125.1	129.4	4.3							
PAR-20-123	31	129.4	133.7	4.3							
PAR-20-123	32	133.7	136.9	3.2							
PAR-20-123	33	136.9	141.1	4.2							

PAR-20-123	34	141.1	145.2	4.1
PAR-20-123	35	145.2	149.25	4.05
PAR-20-123	36	149.25	153	3.75
PAR-20-123	37	153	157.1	4.1
PAR-20-123	38	157.1	161.4	4.3
PAR-20-123	39	161.4	165.8	4.4
PAR-20-123	40	165.8	170.2	4.4
PAR-20-123	41	170.2	174.5	4.3
PAR-20-123	42	174.5	179.2	4.7
PAR-20-123	43	179.2	183.5	4.3
PAR-20-123	44	183.5	187.8	4.3
PAR-20-123	45	187.8	192	4.2
PAR-20-123	46	192	196.45	4.45
PAR-20-123	47	196.45	200.7	4.25
PAR-20-123	48	200.7	204.9	4.2
PAR-20-123	49	204.9	209.4	4.5
PAR-20-123	50	209.4	213.4	4
PAR-20-123	51	213.4	217.45	4.05
PAR-20-123	52	217.45	221.1	3.65
PAR-20-123	53	221.1	225.4	4.3
PAR-20-123	54	225.4	229.4	4
PAR-20-123	55	229.4	233.7	4.3
PAR-20-123	56	233.7	237.8	4.1
PAR-20-123	57	237.8	241.9	4.1
PAR-20-123	58	241.9	246.1	4.2
PAR-20-123	59	246.1	250.2	4.1
PAR-20-123	60	250.2	254.5	4.3
PAR-20-123	61	254.5	258.3	3.8
PAR-20-123	62	258.3	265.1	6.8
PAR-20-123	63	265.1	267.4	2.3
PAR-20-123	64	267.4	271.9	4.5
PAR-20-123	65	271.9	276.1	4.2
PAR-20-123	66	276.1	280.4	4.3
PAR-20-123	67	280.4	284.8	4.4
PAR-20-123	68	284.8	288.95	4.15
PAR-20-123	69	288.95	293.4	4.45
PAR-20-123	70	293.4	297.8	4.4

PAR-20-123	71	297.8	301.9	4.1
PAR-20-123	72	301.9	306.1	4.2
PAR-20-123	73	306.1	310.4	4.3
PAR-20-123	74	310.4	314.9	4.5
PAR-20-123	75	314.9	319.2	4.3
PAR-20-123	76	319.2	323.8	4.6
PAR-20-123	77	323.8	328	4.2
PAR-20-123	78	328	332.4	4.4
PAR-20-123	79	332.4	336.8	4.4
PAR-20-123	80	336.8	341.4	4.6
PAR-20-123	81	341.4	345.4	4
PAR-20-123	82	345.4	349.6	4.2
PAR-20-123	83	349.6	353.85	4.25
PAR-20-123	84	353.85	357.9	4.05
PAR-20-123	85	357.9	362.05	4.15
PAR-20-123	86	362.05	366.15	4.1
PAR-20-123	87	366.15	371.3	5.15
PAR-20-123	88	371.3	375.55	4.25
PAR-20-123	89	375.55	379.95	4.4
PAR-20-123	90	379.95	384.25	4.3
PAR-20-123	91	384.25	388.8	4.55
PAR-20-123	92	388.8	393.1	4.3
PAR-20-123	93	393.1	397.4	4.3
PAR-20-123	94	397.4	401.85	4.45
PAR-20-123	95	401.85	406.15	4.3
PAR-20-123	96	406.15	410.5	4.35
PAR-20-123	97	410.5	414.25	3.75
PAR-20-123	98	414.25	418.9	4.65
PAR-20-123	99	418.9	423.1	4.2
PAR-20-123	100	423.1	427.4	4.3
PAR-20-123	101	427.4	431.95	4.55
PAR-20-123	102	431.95	436	4.05
PAR-20-123	103	436	441.3	5.3
PAR-20-123	104	441.3	445.5	4.2
PAR-20-123	105	445.5	449.75	4.25
PAR-20-123	106	449.75	453.8	4.05
PAR-20-123	107	453.8	454	0.2

Minroc Management

PARBEC: Nov 2020

HOLE NO: PAR-20-124

PAGE:

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	2.9	OB	Overburden								
2.9	62.1	S3	Greywacke, metasediments. Finer and coarse grained beds, possibly alternating greywacke and arkosic seds or graded bedding? Coarser beds are more strongly amphibolized. Occasional narrow qz-ab and qz stringers conc to fol. Fol at 20-30deg TCA, usually around 30deg TCA. Band of sheared diorite? 19.8-20.45m, 25.8-27.2m. 43.5-44.75m, 46.6-47m, 47.35-48.1m.	30							
					32007	12	13.5	1.5	qv + tr py	0.004	
Structure					32008	13.5	15	1.5	s3 + 1% diss med py	0.006	
12	13	QZ-AB	1-2cm thick qz-ab veinlets cuts across foliation at approx 15deg TCA	15	32009	23	24.5	1.5	s3 + qz-ab str + tr py	0.008	
33.7	33.8	QV	greyish qv, chlorite alt around vein	30	32010	24.5	25.8	1.3		0.015	
					32011	25.8	27.2	1.4	1d / s3 + ca + tr py	0.017	
Alteration					32012				Coarse Reject of pr	0.018	
2.9	19.8	HB	weak amphibolization, stronger in coarse beds		32013	27.2	28.5	1.3	s3 + qz-ab str + tr	0.014	
19.8	20.45	HB	mod to strong amphibolization, coarse grained, sheared diorite?		32014	28.5	30	1.5	s3 + qz-ab str + tr	0.013	
19.8	20.45	CARB	mod to strong pervasive carb alt, sheared diorite?		32015				Quarter Cut of pre	0.013	
20.45	25.8	HB	weak amphibolization, stronger in coarse beds		32016	30	31.5	1.5	s3 + qz-ab str + tr	0.016	
25.8	27.2	HB	mod to strong amphibolization, coarse grained, sheared diorite?		32017	31.5	33	1.5	s3 + qz-ab str + tr	0.022	
25.8	27.2	CARB	mod to strong pervasive carb alt, sheared diorite?		32018	33	34.5	1.5	s3 + qz-ab str + tr	0.01	
27.2	62.1	HB	weak amphibolization, stronger in coarse beds		32019	40.5	42	1.5	s3 + qz-ab str	0.016	
33.87	33.8	CHL	chlorite alt around narrow qv		32020	42	43.5	1.5	s3 + qz-ab + py	0.012	
43.5	44.75	HB	mod to strong amphibolization, coarse grained, sheared diorite?		32021	43.5	44.75	1.25	s3/1d + ca + hb + p	0.028	
43.5	44.75	CARB	mod to strong pervasive carb alt, sheared diorite?		32022				Blank 4: QualiGro	0.004	
46.6	47	HB	mod to strong amphibolization, coarse grained, sheared diorite?		32023	44.75	45.5	0.75	s3 + qz-ab str	0.074	
46.6	47	CARB	mod to strong pervasive carb alt, sheared diorite?		32024	45.5	46.6	1.1	s3 + qz-ab str	0.013	
47.35	48.1	HB	mod to strong amphibolization, coarse grained, sheared diorite?		32025				Quarter Cut of pre	0.014	
47.35	48.1	CARB	mod to strong pervasive carb alt, sheared diorite?		32026	46.6	48.1	1.5	s3/1d + ca + hb	0.016	
					32027	48.1	49.5	1.4	s3 + hb + qz-ab str	0.012	
Mineralization					32028	59	60.5	1.5	s3 + hb + qz-ab str	0.037	
2.9	13.5	PY	trace fine to med py		32029	60.5	61.5	1	s3 + hb + qz-ab str	0.018	
13.75	19.8	PY	1% fine to med diss py		32030	61.5	62.1	0.6	s3 + hb + qz-ab str	0.019	
23	24.3	PY	1% fine diss py		32031	62.1	63	0.9	felsite + py + tr asp	0.033	
24.3	24.45	PY	5% fine to med diss py		32032				Standard-2: CDN-C	3.31	
24.8	24.9	PY	5% fine to med diss py		32033	63	64.5	1.5	felsite + py + tr asp	0.117	
26.1	26.2	PY	5% fine to med diss py		32034	64.5	65.5	1	felsite + py + tr asp	0.085	
27.2	62.1	PY	trace fine to med py, locally up to 1% fine to med diss py around some qz-ab stringers.		32035				Blank 4: QualiGrow White Marble Large	0.003	
					32036	65.5	66.05	0.55	felsite + py + tr aspy?	0.364	

95.9	96.65	QZ-AB	numerous qz-ab fractures and stringers, possibly weakly brecciated 95.9-96.4m.		32071	102.45	103.5	1.05	1d + sil + py + bt +	0.106		
97.3	97.5	QZ-AB	white qz vein conc to fol at 30	30	32072				Blank 4: QualiGro	0.003		
99.9	100.25	QZ-AB-KSPAR	qz-ab-kspar veining and weak stockwork breccia 100.15-100.25m.		32073	103.5	105	1.5	1d + sil + py + bt +	0.17		
100.25	100.35	QZ-AB	qz-ab vein with coarse chl and biotite within and along vein, narrow ca filled fractures within vein. Sharp margins, conc to fol	30	32074	105	105.4	0.4	1d + sil + py + bt +	1.2		
					32075				Quarter Cut of pre	0.588		
Alteration					32076	105.4	106.15	0.75	1d + kspar + tr py	0.029		
95.9	102.45	BT	weakly biotitized? Black shiny minerali throughout. Very fine grained, hard to see grain characteristics.		32077	106.15	106.7	0.55	1d + ca + kspar	0.148		
99.9	100.25	KSPAR	weak wispy kspar alt around qz-ab veining.		32078	106.7	108	1.3	1d + qz-ca	0.017		
					32079	108	109.3	1.3	1d + qz-ab + qz-ca	0.005		
Mineralization					32080	109.3	110.5	1.2	s3 + py	0.018		
95.9	102.45	PY	3-5% very fine to fine diss py.		32081	110.5	111.4	0.9	s3 + py	0.009		
95.9	102.45	ASPY	very fine trace aspy		32082				Standard-2: CDN-C	3.36		
					32083	111.4	112	0.6	s3 + 1d	0.008		
102.45	105.4	1D_FELS	Possibly a weakly silicified kspar altered diorite as above or a felsite. Similar to above but slightly darker grey colour. Narrow 1cm white qv at top contact with weak sericitization around vein. Occasional qz-ab stringers/veinlets throughout with wispy kspar alt around them.	35								
					32084	112	113.25	1.25	s3 + 1d	0.012		
					32085				Blank 4: QualiGro	0.004		
Structure					32086	113.25	114.5	1.25	s3	0.011		
102.45	102.5	QV	white qv at top contact, weak sericitization around vien.		32087	114.5	115.5	1	s3	0.011		
104.2	105.4	CARB	ca-filled fractures, 1-2mm thick, en echelon at approx 30deg TCA	30	32088	115.5	117	1.5	s3	0.013		
					32089	117	117.8	0.8	s3 + chert + py	0.023		
Alteration					32090	117.8	118.5	0.7	s3 + chert + py	0.009		
102.45	105.4	SIL	weakly silicified		32091	118.5	119.5	1	s3 + chert + py	0.009		
102.45	105.4	KSPAR	wispy kspar alt, strongest around occasiona qz-ab fractures/veinlets		32092				Quarter Cut of pre	0.011		
102.45	105.4	BT	weakly biotitized? Black shiny minerali throughout. Very fine grained, hard to see grain characteristics.		32093	119.5	120.5	1	s3 + py	0.029		
					32094	120.5	122	1.5	s3 + py	0.02		
Mineralization					32095				Coarse Reject of pr	0.019		
102.45	105.4	PY	3-5% very fine to fine diss py.		32096	122	123.5	1.5	s3 + qz str + py	0.014		
102.45	105.4	ASPY	very fine trace aspy		32097	123.5	125	1.5	s3 + qz str + py	0.015		
					32098	125	126	1	s3 + qz str + py	0.017		
105.4	109.3	1D	Diorite, dark greyish colour, coarse grained, qz-ca and qz-ab stringers throughout. Weak fol at 45deg TCA. Weak mag throughout. Band of kspar alt 106.5-106.7m.	45								
					32099	126	127.25	1.25	s3 + qz str + py	0.022		
					32100	127.25	128.5	1.25	s3 + hb + tr py	0.027		
Structure					32101	128.5	129.5	1	s3 + hb + tr py	0.148		
106.65	106.7	QV	white qv with kspar alt on margins, conc to fol at 45deg TCA	45					Blank 4: QualiGrow White Marble Large	0.005		
					32102							
					32103	129.5	130.35	0.85	s3 + hb + tr py	0.038		
Alteration					32104	130.35	131	0.65	sh 1d + ca + hb	0.029		
105.4	109.3	HB	weak to mod amphibolization						Standard-1: CDN- GS-P4J (0.479g/t Au)	0.516		
					32105							
105.4	109.3	CARB	weak to mod pervasive carb alt		32106	131	132.05	1.05	sh 1d + ca + hb	0.039		

106.5	106.7	KSPAR	whispy kspar alt above narrow white qv		32107	132.05	133.5	1.45	s3 + qz str + tr py	0.036		
					32108	133.5	135	1.5	s3 + qz str + tr py	0.294		
Mineralization					32109	135	136.5	1.5	s3 + qz str + tr py	0.038		
105.4	109.3	PY	trace up to 2% fine diss py		32110	136.5	138	1.5	s3 + qz str + tr py	0.033		
					32111	138	139.5	1.5	s3 + qz str + tr py	0.04		
109.3	192	S3	Greywacke / metasediments. Occasional coarser beds (arkosic?). Coarser beds are often more strongly hb-altered. Qz-ab veinlets/stringers throughout conc to fol at 35deg TCA. Silicified band with whispy hematization and jasper veinlets/stringers 117.6-119.5m and another 154.25-155.6. Sheared diorite 130.35-132.05m, 142.6-143.5m, 146.6-147.95m, 166.4-166.7m, 174.5-175.15m, 178.15-179m, 183.6-183.75m, 188.2-188.65m, 189.45-189.9m.	35								
					32112				Coarse Reject of pr	0.033		
					32113	139.5	141	1.5	s3 + qz str + tr py	0.029		
Structure					32114	141	142	1	s3 + qz str + tr py	0.032		
117.6	119.5	CHERT	chert - jasper veinlets (dark red) within interval, various orientations		32115				Quarter Cut of pre	0.046		
154.25	155	CHERT	chert - jasper veinlet down-hole (dark red)		32116	142	142.6	0.6	s3 + qz str + tr py	0.07		
182.2	182.6	BLOCKY	blocky core		32117	142.6	143.5	0.9	sh 1d + ca + hb	0.024		
181.55	182	QZ-AB-KSPAR	qz-ab-kspar veinlets, conc to fol, white qz veining conc to fol	35	32118	143.5	145	1.5	s3 + qz str + py	0.032		
					32119	145	146	1	s3 + qz str + py	0.027		
Alteration					32120	146	146.6	0.6	s3 + qz str + py	0.035		
109.36	177.6	HB	weak to mod amphibolization, strongest in coarse grained beds.		32121	146.6	147.95	1.35	sh 1d + ca + hb + tr	0.032		
177.6	119.5	HEM	whispy hematization		32122				Blank 4: QualiGro	0.007		
177.6	119.5	SIL	silicified, numerous cherty (jasper) bands		32123	147.95	148.5	0.55	s3 + py	0.025		
177.6	119.5	CARB	weak carb alt - ca filled fractures, inclusions within jasper stringers/veinlets.		32124	148.5	150	1.5	s3 + qz str + tr py	0.02		
119.5	192	HB	weak to mod amphibolization, strongest in coarse grained beds.		32125				Quarter Cut of pre	0.02		
130.35	132.05	CARB	mod to strong pervasive carb alt in band of sheared diorite		32126	150	151.5	1.5	s3 + qz str + tr py	0.02		
142.6	143.5	CARB	mod to strong pervasive carb alt in band of sheared diorite		32127	151.5	153	1.5	s3 + qz str + tr py	0.024		
146.6	147.95	CARB	mod to strong pervasive carb alt in band of sheared diorite		32128	153	154.25	1.25	s3 + qz str + tr py	0.031		
154.25	155	HEM	whispy hematization		32129	154.25	155.6	1.35	sh 1d / s3 + chl + hb + kspar + ca	0.027		
166.4	166.7	CARB	mod to strong pervasive carb alt in band of sheared diorite		32130	155.6	157	1.4	s3 + qz str + tr py	0.03		
174.5	175.15	CARB	weak to mod pervsaive carb alt in band of sheared diorite'		32131	157	158.5	1.5	s3 + qz str + tr py	0.027		
178.15	179	CARB	weak to mod pervsaive carb alt in band of sheared diorite'						Standard-2: CDN-GS-3U (3.29g/t Au)			
					32132					3.32		
181.8	182	KSPAR	whispy kspar alt around qz-ab stringers		32133	158.5	160	1.5	s3 + qz str + tr py	0.019		
183.6	183.75	CARB	weak to mod pervsaive carb alt in band of sheared diorite'		32134	160	161.5	1.5	s3 + qz str + tr py	0.015		
188.2	188.65	CARB	weak to mod pervsaive carb alt in band of sheared diorite'						Blank 4: QualiGrow White Marble Large	0.008		
					32135							
189.45	189.9	CARB	weak to mod pervsaive carb alt in band of sheared diorite'		32136	161.5	163	1.5	s3 + qz str + tr py	0.015		
					32137	163	164.5	1.5	s3 + qz str + tr py	0.016		
Mineralization					32138	164.5	165.5	1	s3 + qz str + tr py	0.022		
109.3	192	MT	trace magnetite crystals throughout		32139	165.5	166.4	0.9	s3 + py	0.031		
109.3	117.7	PY	trace fine to med py		32140	166.4	166.7	0.3	sh 1d + hb + ca	0.011		
117.7	119.5	PY	1-2% fine to med diss py		32141	166.7	168	1.3	s3 + qz str + tr py	0.029		
119.5	144								Quarter Cut of previous sample	0.031		
		PY	trace fine to med py, locally up to 1% fine to med diss py and rare fine stringers		32142							
144	145.1	PY	1-2% fine to med diss py		32143	168	169.5	1.5	s3 + qz str + tr py	0.02		

145.1	192	PY	trace fine to med py, locally up to 3% fine to med diss py amd rare fine stringers.		32144	169.5	171	1.5	s3 + qz str + tr py	0.014		
					32145				Coarse Reject of previous sample	0.014		
192	194.5	QFP	QFP, pink colour, massive, occasional qz veinlets in various orientations. Med biotite crystals throughout		32146	171	172.5	1.5	s3 + qz str + tr py	0.016		
					32147	172.5	174	1.5	s3 + tr py + chl + hb	0.012		
Structure					32148	174	174.5	0.5	s3	0.016		
193.4	193.55	CARB	irregular ca stringers or sweats?		32149	174.5	175.15	0.65	1d + ca + tr py	0.011		
					32150	175.15	176.5	1.35	s3 + qz str + py	0.012		
Alteration					32151	176.5	177.5	1	s3	0.005		
192	194.5	KSPAR	kspar alt, qfp		32152				Blank 4: QualiGro	<0.002		
192	194.5	SIL	sil, qfp		32153	177.5	178.15	0.65	s3 + 1d + hb + carb	0.01		
192	194.5	BT	med biotite crystals throughout.		32154	178.15	179	0.85	sh 1d + ca hb	0.009		
193.4	193.55	CARB	carb alt, irregular ca stringers or sweats?		32155				Standard-1: CDN-C	0.512		
					32156	179	180.5	1.5	s3 + hb + qz str + tr	0.013		
Mineralization					32157	180.5	182	1.5	s3 + sh 1d + carb + tr py	0.021		
192	194.5	PY	1-2% fine to coarse diss py throughout.		32158	182	183.5	1.5	s3 + sh 1d + hb + qz + tr py	0.024		
					32159	183.5	185	1.5	s3 + qz-ca + qz-ab str + tr py	0.007		
194.5	213.35	S3	Greywacke / metasediments, bedding/fol at 35deg TCA. Occasional coarser beds. Coarser beds are more strongly hb-altered. Patchy weak mag. Occasional qz stringers/veinlets throughout. Bands of sheared diorite 209.1-209.95m, 212.25-212.6m.	35								
					32160	185	186	1	s3 + tr py	0.007		
					32161	186	187	1	s3 + tr py	0.007		
Alteration					32162				Coarse Reject of pr	0.006		
194.5	213.35	HB	weak amphibolization, stronger hb alt in coarser beds		32163	187	188.2	1.2	s3 + tr py	0.009		
209.1	209.95	CARB	weak pervasive carb alt		32164	188.2	188.65	0.45	sh 1d + hb + carb	0.008		
212.25	212.6	CARB	weak pervasive carb alt						Quarter Cut of previous samples	0.007		
					32166	188.65	189.45	0.8	s3 + tr py + qz str	0.007		
Mineralization					32167	189.45	189.9	0.45	1d + ca	0.01		
194.5	213.35	PY	trace fine to med py, locally up to 1% fine to med diss py (generally around qz stringers), rare coarse py crystals.		32168	189.9	191	1.1	s3 + tr py + qfp veinlets	0.008		
194.5	213.35	MT	trace fine magnetite		32169	191	192	1	s3	0.011		
					32170	192	193.5	1.5	qfp	0.045		
213.35	219.4	1D_sh	Sheared diorite dark green colour, moderately amphibolized, moderately carbonatized, weakly chloritized. Strong fol at 30deg TCA. Patchy weak mag. Band of chlorite schist 217.6-218.6m.	30								
					32171	193.5	194.5	1	qfp	0.498		
					32172				Blank 4: QualiGrow White Marble Large	0.003		
Structure					32173	194.5	194.9	0.4	sh 1d	0.034		
213.35	219.4	QZ-CA	irregular qz-ca stringers throughout, occasionally pinkish		32174	194.9	196.3	1.4	s3 + tr py	0.01		

					32175				Quarter Cut of previous sample	0.009		
Alteration					32176	196.3	197	0.7	1d + tr py	0.012		
213.35	219.4	HB	mod to strong amphibolization		32177	197	198.5	1.5	s3 + tr py	0.005		
213.35	219.4	CARB	mod carb alt		32178	198.5	199.2	0.7	s3 + tr py	0.006		
213.35	219.4	CHL	weak patchy chloritization		32179	199.2	199.8	0.6	sh 1d + hb + carb	0.008		
					32180	199.8	201.1	1.3	s3 + qz + tr py	0.006		
Mineralization									sh 1d qz vein + hb + carb	0.008		
213.35	219.4	PY	trace fine to med py throughout, locally up to 1% fine to med diss py		32181	201.1	201.7	0.6				
					32182				Standard-2: CDN-GS-3U (3.29g/t Au)	3.28		
					32183	201.7	203	1.3	s3 + qz str + tr py + sh 1d + hb + ca	0.01		
219.4	222.4	M1	Chlorite Schist. Weakly amphibolized. Strong fol at 30deg TCA. Weak patchy mag. Foliaton outlined by qz-ab veinlets and stringers throughout.	30								
					32184	203	204.5	1.5	s3 + qz str + tr py	0.006		
					32185				Blank 4: QualiGrow White Marble Large	0.004		
Structure					32186	204.5	206	1.5	s3 + qz str + tr py	0.003		
220.8	221.6	BLOCKY	blocky core, poor recovery		32187	206	207.5	1.5	s3 + qz str + tr py	0.009		
					32188	207.5	208.3	0.8	s3 + qz str + tr py	0.006		
Alteration									s3 + tr py + sh 1d + hb + carb	0.005		
219.4	220.4	CHL	Chlorite alteration throughout, chlorite schist		32189	208.3	209.1	0.8				
220.4	220.85	HB	weakly amphibolized		32190	209.1	209.95	0.85	sh 1d + hb + carb	0.005		
					32191	209.95	211	1.05	s3 + qz str	0.004		
					32192				Quarter Cut of previous sample	0.003		
222.4	237.4	M1ic	Primarily talc chlorite schist but with numerous bands of hb-schist and bands of strong amphibolization. Strong foliation at 30deg TCA. Foliaton outlined by qz-ab veinlets and stringers throughout. Alternating schists are quite frequent. Occasional bands of sheared diorite 224.1-224.4m, 225-225.4m	30								
					32193	211	212.25	1.25	s3 + qz str	0.005		
					32194	212.25	212.6	0.35	sh 1d + ca + hb	0.011		
Alteration					32195				Coarse Reject of previous sample	0.011		
222.4	237.4	CHL	Talc Chlorite schist		32196	212.6	213.35	0.75	s3 + qz str	0.009		
222.4	226	HB	mod to strong amphibolization - hb schist and sheared diorite		32197	213.35	214.5	1.15	sh 1d + chl + hb + ca	0.007		
226	237.4	TALC	Talc chlorit schist - weakly talcose.		32198	214.5	216	1.5	sh 1d + chl + hb + ca	0.01		
229.7	231.6	HB	mod amphibolization, numerous bands of hb-schist		32199	216	217.4	1.4	sh 1d + qz-ca	0.027		
					32200	217.4	218.6	1.2	sh 1d + hb m1 + m1 + qz-ab	0.016		

237.4	251.9	M1_hb	Hb-schist, strongly amphibolized. Fol at 30deg TCA. Dark brownish colour. Soft but relatively competent. Numerous qz-ab veinlets and stringers conc to fol throughout. Bands of sheared diorite 243.25-244.4m, 250-251.45m,. Bands of greyish QFP 246.95-247.3m and 251.45-251.9m.	30														
						32201	218.6	219.3	0.7	sh 1d		0.006						
						32202				Blank 4: QualiGrow White Marble Large		0.003						
Structure						32203	219.3	220.4	1.1	m1 + hb		0.004						
246.95	247.3	QFP	qfp vein, pale greyish colour, fragments of hb-schist within the qfp			32204	220.4	220.8	0.4	sh 1d		0.034						
248.5	249.7	BLOCKY	blocky core							Standard-1: CDN- GS-P4J (0.479g/t Au)		0.517						
251.45	251.9	QFP	qfp vein, dark greyish, purple hue. Ca filled fractures within. Sharp but irregular contacts.			32205												
						32206	220.8	222	1.2	m1 + hb, blocky		0.012						
						32207	222	223	1	hb m1 + qz-ab str		0.049						
Alteration						32208	223	224.5	1.5	hb + m1 + sh 1d		0.012						
237.4	251.9	HB	mod to strong amphibolization - hb-schist			32209	224.5	225.5	1	m1 hb + sh 1d		0.011						
237.4	251.9	CHL	chlorite alt			32210	225.5	226.5	1	m1 + hb		0.008						
246.95	247.3	SIL	silicified, qfp			32211	226.5	227.5	1	m1ic		0.008						
251.45	251.9									Coarse Reject of previous sample		0.006						
		SIL	silicified, qfp			32212												
						32213	242	243.25	1.25	m1 + hb		0.007						
Mineralization						32214	243.25	244.4	1.15	sh 1d + ca		0.027						
244.4	250	PY								Quarter Cut of previous samples		0.022						
			1% fine to med diss py, slightly higher (1-2%) in qfp veins			32215												
250	250.6	PY	2-3% fine to med diss py in sh dio			32216	244.4	245.5	1.1	m1 + hb		0.012						
						32217	245.5	246.95	1.45	m1 + hb		0.005						
251.9	258.35	M1	Chlorite schist as before. Occasionally hb-schist or strongly amphibolized. Mod to strong fol at 15deg TCA. Sheared diorite 255.9-256.15m	15														
						32218	246.95	247.3	0.35	qfp + py + bt		0.007						
						32219	247.3	248.5	1.2	m1 + hb + qz-ab- ca		0.009						
Structure						32220	248.5	250	1.5	m1, blocky		0.01						
256.15	256.8	QV	irregular and boudinaged qv within hb-schist			32221	250	250.6	0.6	sh 1d + ca		0.013						
256.5	256.55	QFP	fragments of qfp / qfp gravel							Blank 4: QualiGrow White Marble Large		0.004						
						32222												
						32223	250.6	251.45	0.85	m1		0.53						
Alteration										qv + chl + talc + ca- fractures		0.004						
251.9	258.35	CHL	chlorite schist			32224	251.45	251.9	0.45									
						32225				Quarter Cut of previous sample		0.006						
256.95	256.8	HB	hb-schist			32226	251.9	253	1.1	m1ic		0.027						
						32227	253	254.5	1.5	m1ic		0.011						
Mineralization						32228	254.5	255.9	1.4	m1ic		0.008						
256.95	256.8	PY	trace fine py in qv			32229	255.9	256.15	0.25	sh 1d		0.015						

256.95	256.8	ASPY	trace fine aspy in qv		32230	256.15	256.8	0.65	m1 + hb + qz + qz-ab-ca	0.015		
					32231	256.8	257.8	1	m1	0.007		
258.35	262.9	QFP	Grey-coloured QFP (diorite groundmass). Extremely blocky 259.5-260.1m. Non-mag, fine black biotite throughout? Platy and brownish colour. Fragment of sheared diorite 260.15-260.25m.		32232				Standard-2: CDN-GS-3U (3.29g/t Au)	3.2		
					32233	257.8	258.35	0.55	m1	0.011		
Structure					32234	258.35	259.5	1.15	qfp + py	0.135		
259.5	260.1	BLOCKY	blocky core, very poor recovery		32235				Blank 4: QualiGrow White Marble Large	0.004		
					32236	259.5	261	1.5	qfp + py	0.027		
Alteration					32237	261	262	1	qfp + py	0.041		
258.35	262.9	SIL	silicified, qfp		32238	262	262.9	0.9	qfp + py	0.055		
258.35	262.9	BT	fine biotite or hb? Platy and brownish but very fine grained, difficult to see		32239	262.9	264	1.1	m1 + hb	0.011		
					32240	264	264.9	0.9	m1 + hb + qfp + qz	0.087		
Mineralization					32241	264.9	266	1.1	m1	0.012		
258.35	262.9	PY	1-3% fine to med diss py throughout, rare coarse py cubes.		32242				Quarter Cut of previous sample	0.013		
258.35	262.9	ASPY	fine trace aspy		32243	266	266.95	0.95	m1 + hb	0.007		
					32244	266.95	268	1.05	sh 1d + sil	0.005		
262.9	274.3	M1	Chlorite schist as before, fol at 30deg TCA. Occasional bands of hb-schist 263.3-263.6m, 264.9-265.25m, 266-267m. Sheared diorite 266.95-269.45m. QFP veins 264.2-264.3m, 264.6-264.9m, 271.8-272.35m and 273-273.55m.	30	32245				Coarse Reject of previous sample	0.004		
					32246	268	269.45	1.45	sh 1d + sil	0.007		
Structure					32247	269.45	270.05	0.6	m1 + hb + 1d + py + qz-ab	0.01		
264.2	264.3	QFP	partial qfp vein, cut off by core		32248	270.05	271	0.95	m1	0.006		
264.6	264.9	QFP	QFP		32249	271	271.8	0.8	m1	0.007		
271.8	272.35	QFP	QFP		32250	271.8	272.35	0.55	qfp + py	0.007		
273	273.55	QFP	qfp		32251	272.35	273	0.65	1d + sil + py	0.013		
					32252				Blank 4: QualiGrow White Marble Large	0.003		
Alteration					32253	273	273.55	0.55	qfp + tr py	0.004		
262.6	273	CHL	chlorite schist		32254	273.55	274.3	0.75	m1	0.007		
263.3	263.6	HB	hb-schist, hb alt		32255				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.484		
264.6	264.9	SIL	qfp, silicified		32256	274.3	275.8	1.5	1d + hb + tr py	0.012		
264.9	265.25	HB	hb-schist, hb alt		32257	275.8	277.25	1.45	1d + hb + tr py	0.008		
266	267	HB	hb-schist, hb alt		32258	277.25	277.5	0.25	m1 + hb + qz-ab	0.008		
266.95	269.45	HB	hb alt in sheared dio		32259	277.5	277.9	0.4	qv + qfp	0.016		
266.95	269.45	CARB	weak pervasive carb alt in sh dio		32260	277.9	278.35	0.45	1d + qv + hb + tr py	0.048		
271.8	272.35	SIL	qfp, silicified		32261	278.35	278.7	0.35	m1 hb + qv	0.008		

273	273.55	SIL	qfp, silcified		32262				previous sample	0.009		
273	273.55	BT	fine biotite or hb? Platy and brownish but very fine grained, difficult to see		32263	278.7	279.7	1	qfp + py	0.213		
					32264	279.7	281.05	1.35	1d + py	0.498		
Mineralization									Quarter Cut of previous samples	0.664		
264.2	264.3	PY	trace fine to med py		32266	281.05	282.5	1.45	qfp + py	0.183		
264.6	264.9	PY	trace fine to med py		32267	282.5	284	1.5	qfp + py	0.846		
266.95	269.45	PY	1-3% fine to med diss py in sh dio.		32268	284	285.5	1.5	qfp + py	2.16		
266.95	269.45	ASPY	trace fine aspy in sh dio		32269	285.5	286.5	1	qfp + py	0.128		
271.8	272.35	PY	trace fine to med py		32270	286.5	287.05	0.55	qfp + py	0.897		
273	273.55	PY	1-2% fine to med diss py in qfp		32271	287.05	288.3	1.25	m1 + hb + qfp + sil + tr py	0.018		
					32272				Blank 4: QualiGrow White Marble Large	0.004		
274.3	281.05	1D	Diorite, med to coarse grained. Weak fol at 40deg TCA. Dark grey-brownish-black colour. Amphibolized and carbonatized. QFP 277.5-277.9m, 278.7-279.7m. Band of Hb-schist 277.25-277.5m and 278.35-278.7m.									
					32273	288.3	288.55	0.25	qfp	0.007		
					32274	288.55	289.7	1.15	m1ic + hb	0.009		
Structure									Quarter Cut of previous sample	0.016		
277.5	277.9	QV	QV with fragments of qfp within vein. Sharp upper and lower contacts.		32276	296	297	1	m1ic	0.01		
278.5	278.6	QV	white-greyish qv		32277	297	297.7	0.7	sh 1d + ca + weak sil	0.015		
278.7	279.7	QFP	creamy pinkish qfp, occasional narrow qz-ab veinlets		32278	297.7	298.7	1	m1 + m1ic	0.01		
					32279	312.3	313.3	1	m1ic	0.016		
Alteration					32280	313.3	314.25	0.95	qfp	0.012		
274.3	281.05	HB	weak to mod amphibolization throughout.		32281	314.25	315.25	1	m1ic	0.023		
274.3	281.05	CARB	weak to mod pervasive carb alt		32282				Standard-2: CDN-GS-3U (3.29g/t Au)	3.26		
277.25	277.5	HB	hb-schist		32283	326.9	327.9	1	m1ic	0.028		
277.5	277.9	SIL	qv, qfp fragments within vein		32284	327.9	328.7	0.8	sh 1d	0.052		
278.35	278.7	HB	hb-schist		32285				Blank 4: QualiGrow White Marble Large	0.003		
278.7	279.7	SIL	silcified, qfp		32286	328.7	329.65	0.95	m1ic	0.03		
278.7	279.7	KSPAR	kspar alt in qfp, creamy pinkish colour		32287	329.65	330.85	1.2	sh 1d	0.04		
					32288	330.85	331.85	1	m1 / m1ic	0.024		
Mineralization					32289	336	337	1	m1ic + carb alt + py	0.101		
274.3	277.9	PY	trace fine to med py		32290	337	338	1	m1ic + qv + py	0.031		
277.9	279.7	PY	trce up to 2% fine to med diss py		32291	342.9	344.1	1.2	m1	0.009		
279.7	281.05	PY	2-4% fine to med diss py		32292				Quarter Cut of previous sample	0.013		
					32293	344.1	345	0.9	1d + mag + tr py	0.03		

281.05	287.05	QFP	Creamy pinkish-grey qfp, coarse grained, massive. Occasional 1-5cm qz veinlets/fractures throughout.		32294	345	346	1	1d + mag + tr py + weak sil	0.029		
					32295				Coarse Reject of previous sample	0.035		
Structure					32296	346	347.5	1.5	1d + mag + tr py + weak sil	0.036		
281.05	287.05	QV	1-5cm thick white quartz-ab veins throughout unit. Generally oriented around 35deg TCA but are present at various orientations		32297	347.5	349	1.5	1d + mag + tr py	0.507		
					32298	349	350	1	1d + mag + tr py	0.012		
Alteration					32299	350	351	1	1d + mag + tr py + weak sil + qz-ab	0.026		
281.05	287.05	SIL	qfp, silicified		32300	351	352	1	1d + mag + tr py + weak sil + qz-ab	0.01		
281.05	287.05	KSPAR	qfp, kspar alt		32301	352	352.5	0.5	hb m1	0.026		
					32302				Blank 4: QualiGrow White Marble Large	0.002		
Mineralization					32303	352.5	354	1.5	m1ic	0.285		
281.05	287.05	PY	1-3% fine to med diss py, rare med stringers		32304	354	355.5	1.5	m1ic	0.151		
281.05	287.05	ASPY	very rare fine to med aspy crystals (ex. 282.9m)		32305				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.445		
281.29	281.3	AU	very fine fleck of Au on a pyrite crystals. Very fine. Sample 32266.		32306	355.5	356.75	1.25	m1ic	0.133		
					32307	356.75	357.75	1	m1ic + qv	0.031		
287.05	288.55	1D_sh	A mix of sheared diorite and qfp / sil. Hard, amphibolized. QFP runs down-core axis 287.6-288.3m. Fol at 20-35deg TCA.	30	32308	357.75	358.4	0.65	sh 1d	0.278		
					32309	358.4	359.5	1.1	sh 1d	4.38		
Structure					32310	359.5	360.45	0.95	m1	0.111		
287.6	288.3	QFP	qfp/qv runs down core axis		32311	360.45	361.2	0.75	sh 1d + tr py	0.29		
288.3	288.55	QFP	qfp vein		32312				Coarse Reject of previous sample	0.359		
					32313	361.2	362.5	1.3	m1ic	0.04		
Alteration					32314	362.5	364	1.5	m1ic	0.038		
287.05	288.3	HB	mod to strong amphibolization in sh dio		32315				Quarter Cut of previous samples	0.033		
287.6	288.55	SIL	weak sil, qfp veinlet runs along core		32316	364	365.3	1.3	m1ic	0.508		
287.6	288.55	KSPAR	weak kspar alt in qfp		32317	365.3	366.75	1.45	sh 1d	0.033		
					32318	366.75	367.9	1.15	sh 1d	0.014		
Mineralization					32319	367.9	369.1	1.2	sh 1d + qz + hb	0.012		
287.05	288.55	PY	trace fine py		32320	369.1	370.25	1.15	sh 1d + py	0.054		
					32321	370.25	371.5	1.25	sh 1d + py	0.083		
288.55	344.1	M1ic	Talc chlorite schist, dark greenish-blue colour, soft, fol at 35deg TCA. Foliation often outlined by qz-ab veinlets and stringers. Schist very rarely appears to be weakly brecciated (ex: 339-340m. Band of diorite 297-297.7m. Band of sheared diorite 327.9-328.7m and 329.65-330.85m. QFP vein 313.3-314.25m.	35	32322				Blank 4: QualiGrow White Marble Large	0.003		

					32323	371.5	373	1.5	sh 1d	0.07		
Structure					32324	373	374.5	1.5	m1ic	0.126		
313.3	314.25	QFP	qfp vein, creamy grey-pink colour.						Quarter Cut of previous sample	0.1		
337.7	338	QV	10cm white qv at 40deg TCA	40	32325							
					32326	374.5	375.4	0.9	m1ic	0.045		
					32327	375.4	376.5	1.1	1d + mag	0.01		
Alteration					32328	376.5	377.6	1.1	1d + mag	0.171		
288.55	244.1	CHL	Talc chlorite schist		32329	382.5	384	1.5	m1ic + 2x qv	0.012		
288.55	242.5	TALC	Talc chlorite schist		32330	396.3	397.4	1.1	m1ic + qv	0.01		
297	297.7	HB	weak to mod hb alt in dio		32331	397.4	397.8	0.4	1d + sil + py	0.026		
327.9	328.7	HB	weak to mod hb alt in dio						Standard-2: CDN-GS-3U (3.29g/t Au)	3.49		
329.65	330.85	CARB	weak pervasive carb alt		32332							
329.65	330.85	HB	weak to mod hb alt in dio		32333	397.8	398.8	1	m1ic	0.014		
336.5	336.65	CARB	band of strong carb alt in talc schist		32334	398.8	400.2	1.4	m1ic	0.022		
									Blank 4: QualiGrow White Marble Large	0.004		
					32335			0				
					32336	400.2	401.3	1.1	m1ic	0.017		
Mineralization					32337	401.3	401.85	0.55	1d + py + ca	0.024		
297	297.7	PY	1-2% fine to med diss py.		32338	401.85	402.85	1	m1ic	0.009		
313.3	314.25	PY	1% fine to med diss py		32339	417	418.05	1.05	m1ic	0.013		
337.7	338	PY	1% fine to med diss py in qv		32340	418.05	419	0.95	1d	0.089		
					32341	419	419.95	0.95	1d	0.032		
344.1	352	1D	Diorite, dark grey colour, weakly carb altered and amphibolized. Mod mag throughout. Weak fol at 40deg TCA.	40					Quarter Cut of previous sample	0.056		
					32342							
					32343	419.95	421	1.05	m1ic	0.008		
Alteration									m1ic + qv + anthophyllite	0.005		
344.1	352	HB	weak to mod amphibolization		32344	433.5	434.5	1				
344.1	352	CARB	weak pervasive carb alt		32345				Coarse Reject of previous sample	0.005		
344.1	352								m1ic+ qz-ab + sil + pink calcite	0.235		
345.45	346.95	SIL	very weakly silicified? Core takes on a slightly paler grey colour.		32346	477	478.5	1.5				
350.7	352	SIL	very weakly silicified? Core takes on a slightly paler grey colour.		32347	478.5	480	1.5	m1ic	0.107		
					32348	483	484	1	m1ic+qz-ab	0.174		
									m1ic + qv + anthophyllite	0.018		
Mineralization					32349	495	496.5	1.5				
344.1	352	PY	trace to 1% fine to med diss py, rare coarse clotty py		32350	507	508.2	1.2	m1ic	0.008		
									m1ic + fine to mde 1-2 % py	0.016		
									Blank 4: QualiGrow White Marble Large	0.006		
352	365.3	M1ic	Talc chlorite schist, weak to mod mag throughout. Foliation at 45deg TCA. Foliation sometimes shown by qz-ab veinlets. Hb-schist 352-352.5m. Sheared diorite 357.75-358.4m, 360.45-361.2m.	45					qfp +2-3 % fine to med PY + trace			
					32351	508.2	509.2	1				
					32352							
									med aspy	0.042		
					32353	509.2	510.3	1.1				
					32354	510.3	511.8	1.5	m1ic+qz-ab	0.036		

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-124		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
32007	12	13.5	1.50	s3 + qz-ab vein + qv + tr py	0.004					
32008	13.5	15	1.50	s3 + 1% diss med py	0.006					
32009	23	24.5	1.50	s3 + qz-ab str + tr py	0.008					
32010	24.5	25.8	1.30		0.015					
32011	25.8	27.2	1.40	1d / s3 + ca + tr py	0.017					
32012				Coarse Reject of previous sample	0.018					
32013	27.2	28.5	1.30	s3 + qz-ab str + tr py	0.014					
32014	28.5	30	1.50	s3 + qz-ab str + tr py	0.013					
32015				Quarter Cut of previous samples	0.013					
32016	30	31.5	1.50	s3 + qz-ab str + tr py	0.016					
32017	31.5	33	1.50	s3 + qz-ab str + tr py	0.022					
32018	33	34.5	1.50	s3 + qz-ab str + tr py + qv + chl	0.01					
32019	40.5	42	1.50	s3 + qz-ab str	0.016					
32020	42	43.5	1.50	s3 + qz-ab + py	0.012					
32021	43.5	44.75	1.25	s3/1d + ca + hb + py	0.028					
32022				Blank 4: QualiGrow White Marble Large	0.004					
32023	44.75	45.5	0.75	s3 + qz-ab str	0.074					
32024	45.5	46.6	1.10	s3 + qz-ab str	0.013					
32025				Quarter Cut of previous sample	0.014					
32026	46.6	48.1	1.50	s3/1d + ca + hb	0.016					
32027	48.1	49.5	1.40	s3 + hb + qz-ab str	0.012					
32028	59	60.5	1.50	s3 + hb + qz-ab str	0.037					
32029	60.5	61.5	1.00	s3 + hb + qz-ab str	0.018					
32030	61.5	62.1	0.60	s3 + hb + qz-ab str	0.019					
32031	62.1	63	0.90	felsite + py + tr aspy?	0.033					
32032				Standard-2: CDN-GS-3U (3.29g/t Au)	3.31					
32033	63	64.5	1.50	felsite + py + tr aspy?	0.117					
32034	64.5	65.5	1.00	felsite + py + tr aspy?	0.085					
32035				Blank 4: QualiGrow White Marble Large	0.003					
32036	65.5	66.05	0.55	felsite + py + tr aspy?	0.364					
32037	66.05	67	0.95	s3 + hb + qz-ab str	0.021					
32038	67	68.5	1.50	s3 + hb + qz-ab str	0.012					
32039	68.5	70	1.50	s3 + hb + qz-ab str	0.011					
32040	70	71.5	1.50	s3 + hb + qz-ab str + qv	0.012					
32041	71.5	73	1.50	s3	0.015					
32042				Quarter Cut of previous sample	0.016					
32043	73	74.5	1.50	s3 + qz-ab str + tr py	0.206					
32044	74.5	76	1.50	s3 + qz-ab str + tr py	0.029					
32045				Coarse Reject of previous sample	0.029					
32046	76	77.5	1.50	s3 + qz-ab str + tr py	0.018					
32047	77.5	78.9	1.40	s3 + qz-ab str + tr py	0.012					
32048	78.9	79.7	0.80	s3 / 1d + hb + ca	0.028					
32049	79.7	81	1.30	s3 + tr py + hb + qz-ab str	0.012					
32050	81	82.5	1.50	s3 + tr py + hb + qz-ab str	0.008					
32051	82.5	84	1.50	s3 + tr py + hb + qz-ab str	0.011					
32052				Blank 4: QualiGrow White Marble Large	<0.002					
32053	84	85	1.00	s3 + hb + tr py + qv	0.004					
32054	85	86.5	1.50	s3 + hb + tr py + qz-ab str	0.014					
32055				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.523					
32056	86.5	88	1.50	s3 + hb + tr py + qz-ab str	0.005					
32057	88	89.5	1.50	s3 + hb + tr py + qz-ab str	0.01					
32058	89.5	90.5	1.00	s3 + hb + tr py + qz-ab str	0.018					
32059	90.5	92	1.50	s3 + hb + tr py + qz-ab str	0.017					
32060	92	93.5	1.50	s3 + hb + py + qz-ab str	0.017					
32061	93.5	95	1.50	s3 + hb + py + qz-ab str	0.013					
32062				Coarse Reject of previous sample	0.018					
32063	95	95.9	0.90	s3 + hb + py + qz-ab str	0.019					
32064	95.9	97	1.10	1d + bt + py + chl	0.023					
32065				Quarter Cut of previous samples	0.023					
32066	97	98	1.00	1d + bt + py + chl	0.013					
32067	98	99	1.00	1d + bt + py + chl	0.014					
32068	99	100.15	1.15	1d + bt + py + chl + qv + kspar	0.188					
32069	100.15	101.58	1.43	1d + bt + py + chl	0.924					
32070	101.58	102.45	0.87	1d + bt + py + chl	0.242					
32071	102.45	103.5	1.05	1d + sil + py + bt + qz-ab str + ca str + kspar	0.106					
32072				Blank 4: QualiGrow White Marble Large	0.003					
32073	103.5	105	1.50	1d + sil + py + bt + qz-ab str + ca str + kspar	0.17					
32074	105	105.4	0.40	1d + sil + py + bt + qz-ab str + ca str + kspar	1.2					
32075				Quarter Cut of previous sample	0.588					
32076	105.4	106.15	0.75	1d + kspar + tr py	0.029					
32077	106.15	106.7	0.55	1d + ca + kspar	0.148					
32078	106.7	108	1.30	1d + qz-ca	0.017					
32079	108	109.3	1.30	1d + qz-ab + qz-ca	0.005					
32080	109.3	110.5	1.20	s3 + py	0.018					
32081	110.5	111.4	0.90	s3 + py	0.009					
32082				Standard-2: CDN-GS-3U (3.29g/t Au)	3.36					

32083	111.4	112	0.60 s3 + 1d		0.008
32084	112	113.25	1.25 s3 + 1d		0.012
32085			Blank 4: QualiGrow White Marble Large		0.004
32086	113.25	114.5	1.25 s3		0.011
32087	114.5	115.5	1.00 s3		0.011
32088	115.5	117	1.50 s3		0.013
32089	117	117.8	0.80 s3 + chert + py		0.023
32090	117.8	118.5	0.70 s3 + chert + py		0.009
32091	118.5	119.5	1.00 s3 + chert + py		0.009
32092			Quarter Cut of previous sample		0.011
32093	119.5	120.5	1.00 s3 + py		0.029
32094	120.5	122	1.50 s3 + py		0.02
32095			Coarse Reject of previous sample		0.019
32096	122	123.5	1.50 s3 + qz str + py		0.014
32097	123.5	125	1.50 s3 + qz str + py		0.015
32098	125	126	1.00 s3 + qz str + py		0.017
32099	126	127.25	1.25 s3 + qz str + py		0.022
32100	127.25	128.5	1.25 s3 + hb + tr py		0.027
32101	128.5	129.5	1.00 s3 + hb + tr py		0.148
32102			Blank 4: QualiGrow White Marble Large		0.005
32103	129.5	130.35	0.85 s3 + hb + tr py		0.038
32104	130.35	131	0.65 sh 1d + ca + hb		0.029
32105			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.516
32106	131	132.05	1.05 sh 1d + ca + hb		0.039
32107	132.05	133.5	1.45 s3 + qz str + tr py		0.036
32108	133.5	135	1.50 s3 + qz str + tr py		0.294
32109	135	136.5	1.50 s3 + qz str + tr py		0.038
32110	136.5	138	1.50 s3 + qz str + tr py		0.033
32111	138	139.5	1.50 s3 + qz str + tr py		0.04
32112			Coarse Reject of previous sample		0.033
32113	139.5	141	1.50 s3 + qz str + tr py		0.029
32114	141	142	1.00 s3 + qz str + tr py		0.032
32115			Quarter Cut of previous samples		0.046
32116	142	142.6	0.60 s3 + qz str + tr py		0.07
32117	142.6	143.5	0.90 sh 1d + ca + hb		0.024
32118	143.5	145	1.50 s3 + qz str + py		0.032
32119	145	146	1.00 s3 + qz str + py		0.027
32120	146	146.6	0.60 s3 + qz str + py		0.035
32121	146.6	147.95	1.35 sh 1d + ca + hb + tr py		0.032
32122			Blank 4: QualiGrow White Marble Large		0.007
32123	147.95	148.5	0.55 s3 + py		0.025
32124	148.5	150	1.50 s3 + qz str + tr py		0.02
32125			Quarter Cut of previous sample		0.02
32126	150	151.5	1.50 s3 + qz str + tr py		0.02
32127	151.5	153	1.50 s3 + qz str + tr py		0.024
32128	153	154.25	1.25 s3 + qz str + tr py		0.031
32129	154.25	155.6	1.35 sh 1d / s3 + chl + hb + kspar + ca		0.027
32130	155.6	157	1.40 s3 + qz str + tr py		0.03
32131	157	158.5	1.50 s3 + qz str + tr py		0.027
32132			Standard-2: CDN-GS-3U (3.29g/t Au)		3.32
32133	158.5	160	1.50 s3 + qz str + tr py		0.019
32134	160	161.5	1.50 s3 + qz str + tr py		0.015
32135			Blank 4: QualiGrow White Marble Large		0.008
32136	161.5	163	1.50 s3 + qz str + tr py		0.015
32137	163	164.5	1.50 s3 + qz str + tr py		0.016
32138	164.5	165.5	1.00 s3 + qz str + tr py		0.022
32139	165.5	166.4	0.90 s3 + py		0.031
32140	166.4	166.7	0.30 sh 1d + hb + ca		0.011
32141	166.7	168	1.30 s3 + qz str + tr py		0.029
32142			Quarter Cut of previous sample		0.031
32143	168	169.5	1.50 s3 + qz str + tr py		0.02
32144	169.5	171	1.50 s3 + qz str + tr py		0.014
32145			Coarse Reject of previous sample		0.014
32146	171	172.5	1.50 s3 + qz str + tr py		0.016
32147	172.5	174	1.50 s3 + tr py + chl + hb		0.012
32148	174	174.5	0.50 s3		0.016
32149	174.5	175.15	0.65 1d + ca + tr py		0.011
32150	175.15	176.5	1.35 s3 + qz str + py		0.012
32151	176.5	177.5	1.00 s3		0.005
32152			Blank 4: QualiGrow White Marble Large	<0.002	
32153	177.5	178.15	0.65 s3 + 1d + hb + carb + tr py		0.01
32154	178.15	179	0.85 sh 1d + ca hb		0.009
32155			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.512
32156	179	180.5	1.50 s3 + hb + qz str + tr py		0.013
32157	180.5	182	1.50 s3 + sh 1d + carb + tr py		0.021
32158	182	183.5	1.50 s3 + sh 1d + hb + qz + tr py		0.024
32159	183.5	185	1.50 s3 + qz-ca + qz-ab str + tr py		0.007
32160	185	186	1.00 s3 + tr py		0.007
32161	186	187	1.00 s3 + tr py		0.007
32162			Coarse Reject of previous sample		0.006

32163	187	188.2	1.20 s3 + tr py	0.009
32164	188.2	188.65	0.45 sh 1d + hb + carb	0.008
32165			Quarter Cut of previous samples	0.007
32166	188.65	189.45	0.80 s3 + tr py + qz str	0.007
32167	189.45	189.9	0.45 1d + ca	0.01
32168	189.9	191	1.10 s3 + tr py + qfp veinlets	0.008
32169	191	192	1.00 s3	0.011
32170	192	193.5	1.50 qfp	0.045
32171	193.5	194.5	1.00 qfp	0.498
32172			Blank 4: QualiGrow White Marble Large	0.003
32173	194.5	194.9	0.40 sh 1d	0.034
32174	194.9	196.3	1.40 s3 + tr py	0.01
32175			Quarter Cut of previous sample	0.009
32176	196.3	197	0.70 1d + tr py	0.012
32177	197	198.5	1.50 s3 + tr py	0.005
32178	198.5	199.2	0.70 s3 + tr py	0.006
32179	199.2	199.8	0.60 sh 1d + hb + carb	0.008
32180	199.8	201.1	1.30 s3 + qz + tr py	0.006
32181	201.1	201.7	0.60 sh 1d qz vein + hb + carb	0.008
32182			Standard-2: CDN-GS-3U (3.29g/t Au)	3.28
32183	201.7	203	1.30 s3 + qz str + tr py + sh 1d + hb + ca	0.01
32184	203	204.5	1.50 s3 + qz str + tr py	0.006
32185			Blank 4: QualiGrow White Marble Large	0.004
32186	204.5	206	1.50 s3 + qz str + tr py	0.003
32187	206	207.5	1.50 s3 + qz str + tr py	0.009
32188	207.5	208.3	0.80 s3 + qz str + tr py	0.006
32189	208.3	209.1	0.80 s3 + tr py + sh 1d + hb + carb	0.005
32190	209.1	209.95	0.85 sh 1d + hb + carb	0.005
32191	209.95	211	1.05 s3 + qz str	0.004
32192			Quarter Cut of previous sample	0.003
32193	211	212.25	1.25 s3 + qz str	0.005
32194	212.25	212.6	0.35 sh 1d + ca + hb	0.011
32195			Coarse Reject of previous sample	0.011
32196	212.6	213.35	0.75 s3 + qz str	0.009
32197	213.35	214.5	1.15 sh 1d + chl + hb + ca	0.007
32198	214.5	216	1.50 sh 1d + chl + hb + ca	0.01
32199	216	217.4	1.40 sh 1d + qz-ca	0.027
32200	217.4	218.6	1.20 sh 1d + hb m1 + m1 + qz-ab	0.016
32201	218.6	219.3	0.70 sh 1d	0.006
32202			Blank 4: QualiGrow White Marble Large	0.003
32203	219.3	220.4	1.10 m1 + hb	0.004
32204	220.4	220.8	0.40 sh 1d	0.034
32205			Standard-1: CDN-GS-P4J (0.479g/t Au)	0.517
32206	220.8	222	1.20 m1 + hb, blocky	0.012
32207	222	223	1.00 hb m1 + qz-ab str	0.049
32208	223	224.5	1.50 hb + m1 + sh 1d	0.012
32209	224.5	225.5	1.00 m1 hb + sh 1d	0.011
32210	225.5	226.5	1.00 m1 + hb	0.008
32211	226.5	227.5	1.00 m1ic	0.008
32212			Coarse Reject of previous sample	0.006
32213	242	243.25	1.25 m1 + hb	0.007
32214	243.25	244.4	1.15 sh 1d + ca	0.027
32215			Quarter Cut of previous samples	0.022
32216	244.4	245.5	1.10 m1 + hb	0.012
32217	245.5	246.95	1.45 m1 + hb	0.005
32218	246.95	247.3	0.35 qfp + py + bt	0.007
32219	247.3	248.5	1.20 m1 + hb + qz-ab-ca	0.009
32220	248.5	250	1.50 m1, blocky	0.01
32221	250	250.6	0.60 sh 1d + ca	0.013
32222			Blank 4: QualiGrow White Marble Large	0.004
32223	250.6	251.45	0.85 m1	0.53
32224	251.45	251.9	0.45 qv + chl + talc + ca-fractures	0.004
32225			Quarter Cut of previous sample	0.006
32226	251.9	253	1.10 m1ic	0.027
32227	253	254.5	1.50 m1ic	0.011
32228	254.5	255.9	1.40 m1ic	0.008
32229	255.9	256.15	0.25 sh 1d	0.015
32230	256.15	256.8	0.65 m1 + hb + qz + qz-ab-ca	0.015
32231	256.8	257.8	1.00 m1	0.007
32232			Standard-2: CDN-GS-3U (3.29g/t Au)	3.2
32233	257.8	258.35	0.55 m1	0.011
32234	258.35	259.5	1.15 qfp + py	0.135
32235			Blank 4: QualiGrow White Marble Large	0.004
32236	259.5	261	1.50 qfp + py	0.027
32237	261	262	1.00 qfp + py	0.041
32238	262	262.9	0.90 qfp + py	0.055
32239	262.9	264	1.10 m1 + hb	0.011
32240	264	264.9	0.90 m1 + hb + qfp + qz	0.087
32241	264.9	266	1.10 m1	0.012

32242			Quarter Cut of previous sample		0.013
32243	266	266.95	0.95 m1 + hb		0.007
32244	266.95	268	1.05 sh 1d + sil		0.005
32245			Coarse Reject of previous sample		0.004
32246	268	269.45	1.45 sh 1d + sil		0.007
32247	269.45	270.05	0.60 m1 + hb + 1d + py + qz-ab		0.01
32248	270.05	271	0.95 m1		0.006
32249	271	271.8	0.80 m1		0.007
32250	271.8	272.35	0.55 qfp + py		0.007
32251	272.35	273	0.65 1d + sil + py		0.013
32252			Blank 4: QualiGrow White Marble Large		0.003
32253	273	273.55	0.55 qfp + tr py		0.004
32254	273.55	274.3	0.75 m1		0.007
32255			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.484
32256	274.3	275.8	1.50 1d + hb + tr py		0.012
32257	275.8	277.25	1.45 1d + hb + tr py		0.008
32258	277.25	277.5	0.25 m1 + hb + qz-ab		0.008
32259	277.5	277.9	0.40 qv + qfp		0.016
32260	277.9	278.35	0.45 1d + qv + hb + tr py		0.048
32261	278.35	278.7	0.35 m1 hb + qv		0.008
32262			Coarse Reject of previous sample		0.009
32263	278.7	279.7	1.00 qfp + py		0.213
32264	279.7	281.05	1.35 1d + py		0.498
32265			Quarter Cut of previous samples		0.664
32266	281.05	282.5	1.45 qfp + py		0.183
32267	282.5	284	1.50 qfp + py		0.846
32268	284	285.5	1.50 qfp + py		2.16
32269	285.5	286.5	1.00 qfp + py		0.128
32270	286.5	287.05	0.55 qfp + py		0.897
32271	287.05	288.3	1.25 m1 + hb + qfp + sil + tr py		0.018
32272			Blank 4: QualiGrow White Marble Large		0.004
32273	288.3	288.55	0.25 qfp		0.007
32274	288.55	289.7	1.15 m1ic + hb		0.009
32275			Quarter Cut of previous sample		0.016
32276	296	297	1.00 m1ic		0.01
32277	297	297.7	0.70 sh 1d + ca + weak sil		0.015
32278	297.7	298.7	1.00 m1 + m1ic		0.01
32279	312.3	313.3	1.00 m1ic		0.016
32280	313.3	314.25	0.95 qfp		0.012
32281	314.25	315.25	1.00 m1ic		0.023
32282			Standard-2: CDN-GS-3U (3.29g/t Au)		3.26
32283	326.9	327.9	1.00 m1ic		0.028
32284	327.9	328.7	0.80 sh 1d		0.052
32285			Blank 4: QualiGrow White Marble Large		0.003
32286	328.7	329.65	0.95 m1ic		0.03
32287	329.65	330.85	1.20 sh 1d		0.04
32288	330.85	331.85	1.00 m1 / m1ic		0.024
32289	336	337	1.00 m1ic + carb alt + py		0.101
32290	337	338	1.00 m1ic + qv + py		0.031
32291	342.9	344.1	1.20 m1		0.009
32292			Quarter Cut of previous sample		0.013
32293	344.1	345	0.90 1d + mag + tr py		0.03
32294	345	346	1.00 1d + mag + tr py + weak sil		0.029
32295			Coarse Reject of previous sample		0.035
32296	346	347.5	1.50 1d + mag + tr py + weak sil		0.036
32297	347.5	349	1.50 1d + mag + tr py		0.507
32298	349	350	1.00 1d + mag + tr py		0.012
32299	350	351	1.00 1d + mag + tr py + weak sil + qz-ab		0.026
32300	351	352	1.00 1d + mag + tr py + weak sil + qz-ab		0.01
32301	352	352.5	0.50 hb m1		0.026
32302			Blank 4: QualiGrow White Marble Large		0.002
32303	352.5	354	1.50 m1ic		0.285
32304	354	355.5	1.50 m1ic		0.151
32305			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.445
32306	355.5	356.75	1.25 m1ic		0.133
32307	356.75	357.75	1.00 m1ic + qv		0.031
32308	357.75	358.4	0.65 sh 1d		0.278
32309	358.4	359.5	1.10 sh 1d		4.38
32310	359.5	360.45	0.95 m1		0.111
32311	360.45	361.2	0.75 sh 1d + tr py		0.29
32312			Coarse Reject of previous sample		0.359
32313	361.2	362.5	1.30 m1ic		0.04
32314	362.5	364	1.50 m1ic		0.038
32315			Quarter Cut of previous samples		0.033
32316	364	365.3	1.30 m1ic		0.508
32317	365.3	366.75	1.45 sh 1d		0.033
32318	366.75	367.9	1.15 sh 1d		0.014
32319	367.9	369.1	1.20 sh 1d + qz + hb		0.012
32320	369.1	370.25	1.15 sh 1d + py		0.054
32321	370.25	371.5	1.25 sh 1d + py		0.083

32322			Blank 4: QualiGrow White Marble Large		0.003
32323	371.5	373	1.50 sh 1d		0.07
32324	373	374.5	1.50 m1ic		0.126
32325			Quarter Cut of previous sample		0.1
32326	374.5	375.4	0.90 m1ic		0.045
32327	375.4	376.5	1.10 1d + mag		0.01
32328	376.5	377.6	1.10 1d + mag		0.171
32329	382.5	384	1.50 m1ic + 2x qv		0.012
32330	396.3	397.4	1.10 m1ic + qv		0.01
32331	397.4	397.8	0.40 1d + sil + py		0.026
32332			Standard-2: CDN-GS-3U (3.29g/t Au)		3.49
32333	397.8	398.8	1.00 m1ic		0.014
32334	398.8	400.2	1.40 m1ic		0.022
32335			0.00 Blank 4: QualiGrow White Marble Large		0.004
32336	400.2	401.3	1.10 m1ic		0.017
32337	401.3	401.85	0.55 1d + py + ca		0.024
32338	401.85	402.85	1.00 m1ic		0.009
32339	417	418.05	1.05 m1ic		0.013
32340	418.05	419	0.95 1d		0.089
32341	419	419.95	0.95 1d		0.032
32342			Quarter Cut of previous sample		0.056
32343	419.95	421	1.05 m1ic		0.008
32344	433.5	434.5	1.00 m1ic + qv + anthophyllite		0.005
32345			Coarse Reject of previous sample		0.005
32346	477	478.5	1.50 m1ic+ qz-ab + sil + pink calcite		0.235
32347	478.5	480	1.50 m1ic		0.107
32348	483	484	1.00 m1ic+qz-ab		0.174
32349	495	496.5	1.50 m1ic + qv + anthophyllite		0.018
32350	507	508.2	1.20 m1ic		0.008
32351	508.2	509.2	1.00 m1ic + fine to mde 1-2 % py		0.016
32352			Blank 4: QualiGrow White Marble Large		0.006
32353	509.2	510.3	1.10 qfp +2-3 % fine to med PY + trace med aspy		0.042
32354	510.3	511.8	1.50 m1ic+qz-ab		0.036
32355			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.439
32356	511.8	513	1.20 m1ic		0.018
32357	524	525	1.00 m1ic + med - coarse py clots 2-3 %		0.019
32358	525	526.5	1.50 m1		0.037
32359	526.5	527.5	1.00 m1		0.04
32360	527.5	528.55	1.05 m1+hb+ at lower contact		0.017
32361	528.55	529.4	0.85 1d-sh strong mag trace py + calcite		0.027
32362			Coarse Reject of previous sample		0.026
32363	529.4	530.4	1.00 m1		0.024
32364	530.4	531.9	1.50 m1+hb+py		0.023
32365			Quarter Cut of previous samples		0.021

RQD			PARBEC: Nov 2020		HOLE NO: PAR-20-124		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
2.6	6	3.4	2.45	72.06				
6	9	3	2.8	93.33				
9	12	3	2.9	96.67				
12	15	3	2.8	93.33				
15	18	3	3	100.00				
18	21	3	2.8	93.33				
21	24	3	2.95	98.33	93.20			
24	27	3	2.75	91.67				
27	30	3	3	100.00				
30	33	3	2.95	98.33				
33	36	3	2.8	93.33				
36	39	3	2.7	90.00				
39	42	3	2.9	96.67				
42	45	3	2.8	93.33				
45	48	3	2.9	96.67				
48	51	3	2.9	96.67				
51	54	3	2.9	96.67				
54	57	3	2.7	90.00				
57	60	3	3	100.00				
60	63	3	2.6	86.67				
63	66	3	2.2	73.33				
66	69	3	2.8	93.33				
69	72	3	2.9	96.67				
72	75	3	3	100.00				
75	78	3	3	100.00				
78	81	3	3	100.00				
81	84	3	3	100.00				
84	87	3	2.7	90.00				
87	90	3	2.9	96.67				
90	93	3	3	100.00				
93	96	3	2.8	93.33				
96	99	3	2.7	90.00				
99	102	3	2.75	91.67				

102	105	3	2.8	93.33							
105	108	3	2.4	80.00							
108	111	3	2.75	91.67							
111	114	3	2.5	83.33							
114	117	3	2.95	98.33							
117	120	3	3	100.00							
120	123	3	3	100.00							
123	126	3	2.7	90.00							
126	129	3	2.9	96.67							
129	132	3	2.6	86.67							
132	135	3	2.8	93.33							
135	138	3	3	100.00							
138	141	3	3	100.00							
141	144	3	2.8	93.33							
144	147	3	2.7	90.00							
147	150	3	3	100.00							
150	153	3	3	100.00							
153	156	3	2.8	93.33							
156	159	3	3	100.00							
159	162	3	3	100.00							
162	165	3	2.65	88.33							
165	168	3	2.9	96.67							
168	171	3	3	100.00							
171	174	3	2.9	96.67							
174	177	3	2.8	93.33							
177	180	3	2.7	90.00							
180	183	3	2.4	80.00							
183	186	3	2.9	96.67							
186	189	3	2.9	96.67							
189	192	3	2.8	93.33							
192	195	3	3	100.00							
195	198	3	2.1	70.00							
198	201	3	2.9	96.67							
201	204	3	2.8	93.33							
204	207	3	3	100.00							
207	210	3	3	100.00							
210	213	3	2.35	78.33							
213	216	3	2.1	70.00							

216	219	3	2.6	86.67								
219	222	3	2.2	73.33								
222	225	3	2.75	91.67								
225	228	3	3	100.00								
228	231	3	2.9	96.67								
231	234	3	2.9	96.67								
234	237	3	3	100.00								
237	240	3	2.9	96.67								
240	243	3	2.9	96.67								
243	246	3	3	100.00								
246	249	3	2.4	80.00								
249	252	3	2.4	80.00								
252	255	3	2.9	96.67								
255	258	3	2.7	90.00								
258	261	3	1.9	63.33								
261	264	3	3	100.00								
264	267	3	2.9	96.67								
267	270	3	2.6	86.67								
270	273	3	2.9	96.67								
273	276	3	2.9	96.67								
276	279	3	2.9	96.67								
279	282	3	3	100.00								
282	285	3	3	100.00								
285	288	3	2.9	96.67								
288	291	3	2.9	96.67								
291	294	3	2.9	96.67								
294	297	3	2.8	93.33								
297	300	3	3	100.00								
300	303	3	2.4	80.00								
303	306	3	3	100.00								
306	309	3	3	100.00								
309	312	3	2.9	96.67								
312	315	3	2.9	96.67								
315	318	3	2.8	93.33								
318	321	3	3	100.00								
321	324	3	2.9	96.67								
324	327	3	2.6	86.67								
327	330	3	2.7	90.00								

330	333	3	3	100.00								
333	336	3	2.9	96.67								
336	339	3	2.6	86.67								
339	342	3	3	100.00								
342	345	3	2.9	96.67								
345	348	3	3	100.00								
348	351	3	3	100.00								
351	354	3	3	100.00								
354	357	3	3	100.00								
357	360	3	2.8	93.33								
360	363	3	1.8	60.00								
363	366	3	2.7	90.00								
366	369	3	3	100.00								
369	372	3	2.9	96.67								
372	375	3	2.9	96.67								
375	378	3	2.8	93.33								
378	381	3	2.7	90.00								
381	384	3	2.6	86.67								
384	387	3	3	100.00								
387	390	3	3	100.00								
390	393	3	2.9	96.67								
393	396	3	2.9	96.67								
396	399	3	2.9	96.67								
399	402	3	2.85	95.00								
402	405	3	2.6	86.67								
405	408	3	2.9	96.67								
408	411	3	2.9	96.67								
411	414	3	2.9	96.67								
414	417	3	2.6	86.67								
417	420	3	3	100.00								
420	423	3	2.9	96.67								
423	426	3	3	100.00								
426	429	3	2.9	96.67								
429	432	3	2.9	96.67								
432	435	3	2.85	95.00								
435	438	3	3	100.00								
438	441	3	3	100.00								
441	444	3	3	100.00								

444	447	3	2.7	90.00							
447	450	3	2.5	83.33							
450	453	3	2.4	80.00							
453	456	3	2.65	88.33							
456	459	3	2	66.67							
459	462	3	2.9	96.67							
462	465	3	2.5	83.33							
465	468	3	3	100.00							
468	471	3	2.7	90.00							
471	474	3	2.6	86.67							
474	477	3	2.5	83.33							
477	480	3	2.8	93.33							
480	483	3	2.4	80.00							
483	486	3	2.9	96.67							
486	489	3	2.8	93.33							
489	492	3	2.7	90.00							
492	495	3	2.5	83.33							
495	498	3	2.7	90.00							
498	501	3	2.9	96.67							
501	504	3	2.9	96.67							
504	507	3	3	100.00							
507	510	3	2.8	93.33							
510	513	3	2.8	93.33							
513	516	3	2.8	93.33							
516	519	3	2.6	86.67							
519	522	3	2.8	93.33							
522	525	3	2.9	96.67							
525	528	3	2.9	96.67							
528	531	3	2.8	93.33							
531	534	3	2.8	93.33							
534	535	1	0.85	85.00							

Box Lengths			PARBEC: Nov 2020		HOLE NO: PAR-20-124		PAGE: 4		
			Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-20-124	1	2.9	7.1	4.2					
PAR-20-124	2	7.1	11.45	4.35					
PAR-20-124	3	11.45	15.75	4.3					
PAR-20-124	4	15.75	20.05	4.3					
PAR-20-124	5	20.05	24.2	4.15					
PAR-20-124	6	24.2	28.5	4.3					
PAR-20-124	7	28.5	32.95	4.45					
PAR-20-124	8	32.95	37.3	4.35					
PAR-20-124	9	37.3	41.6	4.3					
PAR-20-124	10	41.6	45.65	4.05					
PAR-20-124	11	45.65	50	4.35					
PAR-20-124	12	50	54.3	4.3					
PAR-20-124	13	54.3	58.5	4.2					
PAR-20-124	14	58.5	62.7	4.2					
PAR-20-124	15	62.7	66.6	3.9					
PAR-20-124	16	66.6	70.65	4.05					
PAR-20-124	17	70.65	75	4.35					
PAR-20-124	18	75	79.45	4.45					
PAR-20-124	19	79.45	83.75	4.3					
PAR-20-124	20	83.75	87.8	4.05					
PAR-20-124	21	87.8	92.15	4.35					
PAR-20-124	22	92.15	96.4	4.25					
PAR-20-124	23	96.4	100.8	4.4					
PAR-20-124	24	100.8	104.8	4					
PAR-20-124	25	104.8	109.05	4.25					
PAR-20-124	26	109.05	113	3.95					
PAR-20-124	27	113	117	4					
PAR-20-124	28	117	121.4	4.4					
PAR-20-124	29	121.4	125.6	4.2					
PAR-20-124	30	125.6	129.85	4.25					
PAR-20-124	31	129.85	133.8	3.95					
PAR-20-124	32	133.8	138	4.2					
PAR-20-124	33	138	142.4	4.4					
PAR-20-124	34	142.4	146.35	3.95					

PAR-20-124	35	146.35	150.7	4.35
PAR-20-124	36	150.7	154.9	4.2
PAR-20-124	37	154.9	159.15	4.25
PAR-20-124	38	159.15	163.35	4.2
PAR-20-124	39	163.35	167.7	4.35
PAR-20-124	40	167.7	171.85	4.15
PAR-20-124	41	171.85	176.2	4.35
PAR-20-124	42	176.2	180.5	4.3
PAR-20-124	43	180.5	184.95	4.45
PAR-20-124	44	184.95	189.25	4.3
PAR-20-124	45	189.25	193.65	4.4
PAR-20-124	46	193.65	197.8	4.15
PAR-20-124	47	197.8	202.1	4.3
PAR-20-124	48	202.1	206.5	4.4
PAR-20-124	49	206.5	210.7	4.2
PAR-20-124	50	210.7	214.9	4.2
PAR-20-124	51	214.9	219.4	4.5
PAR-20-124	52	219.4	223.8	4.4
PAR-20-124	53	223.8	228	4.2
PAR-20-124	54	228	232.1	4.1
PAR-20-124	55	232.1	236.5	4.4
PAR-20-124	56	236.5	240.8	4.3
PAR-20-124	57	240.8	245	4.2
PAR-20-124	58	245	249.75	4.75
PAR-20-124	59	249.75	253.7	3.95
PAR-20-124	60	253.7	257.8	4.1
PAR-20-124	61	257.8	260.6	2.8
PAR-20-124	62	260.6	264.7	4.1
PAR-20-124	63	264.7	269.05	4.35
PAR-20-124	64	269.05	273.4	4.35
PAR-20-124	65	273.4	276.8	3.4
PAR-20-124	66	276.8	282	5.2
PAR-20-124	67	282	286.4	4.4
PAR-20-124	68	286.4	290.8	4.4
PAR-20-124	69	290.8	295	4.2
PAR-20-124	70	295	299.6	4.6
PAR-20-124	71	299.6	303.9	4.3
PAR-20-124	72	303.9	308.15	4.25
PAR-20-124	73	308.15	312.5	4.35

PAR-20-124	74	312.5	316.9	4.4
PAR-20-124	75	316.9	321.3	4.4
PAR-20-124	76	321.3	325.6	4.3
PAR-20-124	77	325.6	330	4.4
PAR-20-124	78	330	334.3	4.3
PAR-20-124	79	334.3	338.6	4.3
PAR-20-124	80	338.6	342.9	4.3
PAR-20-124	81	342.9	347.4	4.5
PAR-20-124	82	347.4	351.8	4.4
PAR-20-124	83	351.8	356.2	4.4
PAR-20-124	84	356.2	360.35	4.15
PAR-20-124	85	360.35	364.55	4.2
PAR-20-124	86	364.55	369	4.45
PAR-20-124	87	369	373.3	4.3
PAR-20-124	88	373.3	377.6	4.3
PAR-20-124	89	377.6	381.75	4.15
PAR-20-124	90	381.75	386.15	4.4
PAR-20-124	91	386.15	390.4	4.25
PAR-20-124	92	390.4	394.8	4.4
PAR-20-124	93	394.8	399.1	4.3
PAR-20-124	94	399.1	403.5	4.4
PAR-20-124	95	403.5	407.8	4.3
PAR-20-124	96	407.8	412.15	4.35
PAR-20-124	97	412.15	416.3	4.15
PAR-20-124	98	416.3	420.55	4.25
PAR-20-124	99	420.55	424.9	4.35
PAR-20-124	100	424.9	429.2	4.3
PAR-20-124	101	429.2	433.5	4.3
PAR-20-124	102	433.5	437.7	4.2
PAR-20-124	103	437.7	442.1	4.4
PAR-20-124	104	442.1	446.4	4.3
PAR-20-124	105	446.4	450.8	4.4
PAR-20-124	106	450.8	455.05	4.25
PAR-20-124	107	455.05	459.2	4.15
PAR-20-124	108	459.2	463.6	4.4
PAR-20-124	109	463.6	467.8	4.2
PAR-20-124	110	467.8	472	4.2
PAR-20-124	111	472	476.3	4.3
PAR-20-124	112	476.3	480.5	4.2

PAR-20-124	113	480.5	484.6	4.1
PAR-20-124	114	484.6	488.9	4.3
PAR-20-124	115	488.9	493.2	4.3
PAR-20-124	116	493.2	497.1	3.9
PAR-20-124	117	497.1	501.25	4.15
PAR-20-124	118	501.25	505.5	4.25
PAR-20-124	119	505.5	509.95	4.45
PAR-20-124	120	509.95	514.1	4.15
PAR-20-124	121	514.1	518.4	4.3
PAR-20-124	122	518.4	522.55	4.15
PAR-20-124	123	522.55	526.85	4.3
PAR-20-124	124	526.85	531.2	4.35
PAR-20-124	125	531.2	534.85	3.65

Minroc Management					PARBEC: Nov 2020	HOLE NO: PAR-20-125		PAGE:	2		
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	2.5	OB	Overburden		32366	2.5	3.35	0.85	felsite + s3 + py	0.248	
					32367	3.35	4.5	1.15	s3	0.029	
2.5	20.9	S3	Greywack / metasediments. Overall dark greyish colour Occasional graded bedding Occasional narrow qz stringers at various orientations Weak to mod foliation at 25-30deg TCA. Patchy weak to mod mag. Narrow diorite?14.9-15.35m. Felsite 2.5-2.8m.	30	32368	4.5	5.7	1.2	s3	0.027	
					32369	5.7	6.3	0.6	blocky	0.026	
Structure					32370	6.3	7.5	1.2	s3	0.02	
2.5	3	BLOCKY	blocky core		32371	7.5	8.5	1	s3	0.014	
5.7	6.15	BLOCKY	blocky core		32372			0	Blank 4: QualiGrow White Marble Large	0.009	
14.8	15	BLOCKY	blocky core		32373	8.5	10	1.5	s3	0.013	
16.3	16.45	BLOCKY	blocky core		32374	10	11.5	1.5	s3	0.014	
					32375			0	Quarter Cut of pre	0.013	
Alteration					32376	11.5	13	1.5	s3	0.012	
2.5	2.8	SIL	silicified, felsite		32377	13	13.7	0.7	s3	0.013	
2.5	2.8	KSPAR	kspar alt, felsite		32378	13.7	14.9	1.2	s3 + qz str + py	0.011	
2.8	20.9	HB	weakly amphibolized, stronger hb alt in coarser grained beds/bands		32379	14.9	15.35	0.45	s3 / 3g	0.011	
5.7	6.3	KSPAR	kspar alt in s3		32380	15.35	16.5	1.15	s3 + qz str + py	0.009	
14.9	15.35	CARB	mod pervasive carb alt in dio		32381	16.5	18	1.5	s3 + tr py	0.008	
					32382			0	Standard-2: CDN-C	3.5	
Mineralization					32383	18	19.5	1.5	s3 + tr py	0.003	
2.5	3.5	PY	trace to 1% fine di+D18:D23ss py		32384	19.5	20.9	1.4	s3 + tr py	0.006	
7	20.9	PY	trace fine to med py, locally up to 2% around qz-str		32385			0	Blank 4: QualiGro	<0.002	
					32386	20.9	22.1	1.2	3g	0.186	
20.9	26.1	3G	Gabbro, coarse grained, strong carb alt, dark greyish-purple-green colour. Weak fol at 35-40deg TCA. Rare green chloritic bands. Greywacke 22.1-23.4m.		32387	22.1	23.4	1.3	s3	0.009	
					32388	23.4	24.5	1.1	3g	0.003	
Structure					32389	24.5	25.5	1	3g	0.007	
	22.1	23.1	BLOCKY	blocky core, s3	32390	25.5	26.1	0.6	3g	0.004	
24	24.5	BLOCKY	blocky core		32391	26.1	27.5	1.4	s3 + qz str + py	0.02	
					32392			0	Quarter Cut of pre	0.021	
Alteration					32393	27.5	29	1.5	s3	0.02	
20.9	26.1	HB	weak to mod amphibolization		32394	29	30	1	s3	0.02	
20.9	22.1	CARB	mod to strong pervasive carb alt		32395			0	Coarse Reject of pr	0.022	
23.4	26.1	CARB	mod to strong pervasive carb alt		32396	30	31	1	s3	0.019	
					32397	31	31.6	0.6	s3	0.021	
26.1	41.25	S3	Greywack / metasediments. Overall dark greyish colour Occasional graded bedding Occasional narrow qz stringers at various orientations Weak to mod foliation at 25-30deg TCA. Patchy weak to mod mag. Narrow gabbro 31.6-32.3m. Diorite from 35.55-37.1m, 39.15-40.5m	30	32398	31.6	32.3	0.7	1d or ca alt s3?	0.01	
					32399	32.3	33.5	1.2	s3	0.014	

Structure					32400	33.5	35	1.5	s3	0.019		
39.15	40.5	QZ-AB-KSPAR	qz-ab-kspars veinlets in 1d, randomly oriented or deformed.		32401		35	36	1	s3	0.015	
					32402				0	Blank 4: QualiGro	0.005	
Alteration					32403	36	37.1	1.1	s3	0.013		
26.1	41.25	HB	weakly amphibolized, stronger hb alt in coarser grained beds/bands		32404	37.1	38	0.9	s3 + qz str + py	0.016		
27.5	28	KSPAR	whispy kspars alt around fractures		32405				0	Standard-1: CDN-C	0.52	
31.6	32.3	CARB	weak to mod pervasive carb alt in gabbro		32406	38	39	1	s3 + qz str + py	0.021		
35.55	37.1	CARB	weak to mod pervasive carb alt in 1d		32407	39	40.5	1.5	s3 + qz-ab-kspars st	0.41		
39.15	40.5	CARB	weak to mod pervasive carb alt in 1d		32408	40.5	41.25	0.75	s3	0.012		
39.15	40.5	KSPAR	weak kspars alt, qz-ab-kspars veinlets in 1d		32409	41.25	42	0.75	1d + qz-ca	0.011		
					32410	42	43	1	s3	0.012		
Mineralization					32411	43	44.5	1.5	s3	0.137		
26.1	27.5	PY	1-2% fine to med diss py		32412				0	Coarse Reject of pr	0.244	
27.5	31.6	PY	trace fine to med		32413	44.5	45.85	1.35	s3	0.018		
32.3	41.25	PY	1-2% fine to med diss py		32414	45.85	46.3	0.45	m1 + hb + qz-ab-ca	0.066		
					32415				0	Quarter Cut of prev	0.002	
41.25	50.85	1D_Porph	porphyritic Diorite, dark grey colour, coarse to extremely coarse qz-ca porphyroblasts (2-5mm in size). Weak to mod patchy mag. Weak fol at 30deg TCA. Band of chlorite schist 45.85-48.75m.	30								
					32416	46.3	47.5	1.2	m1 + hb + qz-ab-ca	0.022		
					32417	47.5	48.75	1.25	m1 + hb + qz-ab-ca	0.095		
Alteration					32418	48.75	49.8	1.05	1d + qz-ca blebs/p	0.041		
41.25	50.85	HB	weak to mod amphibolization		32419	49.8	50.85	1.05	1d + qz-ca blebs/p	0.133		
41.25	45.85	CARB	qz-carb porphyroblasts throughout		32420	50.85	52.05	1.2	m1ic	0.305		
45.85	48.75	CHL	Chlorite schist		32421	52.05	52.35	0.3	1d + hb	0.011		
48.75	50.85	CARB	qz-carb porphyroblasts throughout		32422				0	Blank 4: QualiGro	0.006	
					32423	52.35	52.7	0.35	qz + m1ic	0.083		
Mineralization					32424	52.7	54	1.3	m1ic	0.291		
48.75	50.85	PY	trace fine to med py		32425				0	Quarter Cut of prev	0.332	
					32426	54	55	1	m1ic	0.065		
50.85	74.2	M1ic	Talc chlorite schist. Dark bluish-green colour. Strong foliation at roughly 30-35deg TCA but it undulates quite frequently from down-hole to perpendicular tca. Foliation outlined by qz-ab stringers and veinlets. Weak to mod mag. Narrow band of sh-dio 52.05-52.35m. Narrow qfp vein 70.3-71.6m and 72.55-72.85m.	30								
					32427	69	70.3	1.3	m1ic	0.018		
					32428	70.3	71.6	1.3	qfp	0.051		
Structure					32429	71.6	72.55	0.95	m1ic	0.017		
52.35	52.7	QZ	irregular quartz vein with coarse fragments of talc schist within the vein. Fractures filled with talc schist and are oriented 55deg TCA	55	32430	72.55	72.85	0.3	qfp	0.005		
53.4	53.6	FAULT	fault? Approx 20cm core missing		32431	72.85	74.2	1.35	m1ic	0.024		
65.8	66	BLOCKY	blocky core		32432				0	Standard-2: CDN-C	3.1	
65.8	66	MUD	chlorite mud		32433	74.2	75.2	1	qfp + m1 + hb	0.269		
67	68.5	BLOCKY	blocky core, foliation nearly down-hole		32434	75.2	76.15	0.95	qfp	0.152		
69.2	69.35	BLOCKY	blocky core		32435				0	Blank 4: QualiGro	0.004	
70.3	71.6	QFP	qfp vein, dark grey colour, sharp upper and lower contacts.		32436	76.15	76.7	0.55	m1 + hb + py	0.711		
72.55	72.85	QFP	qfp vein, pale grey colour, sharpish upper and lower contacts.		32437	76.7	78	1.3	qfp + qv + tr py + n	0.149		
					32438	78	79.5	1.5	qfp + qv + tr py + n	0.215		
Alteration					32439	79.5	81	1.5	qfp + qv + tr py + n	0.087		
50.85	70.3	CHL	Talc Chlorite Schist		32440	81	82	1	qfp + qv + tr py + n	0.054		
50.85	70.3	TALC	Talc Chlorite Schist		32441	82	83.5	1.5	qfp + qv + tr py + n	0.042		

52.05	52.35	HB	mod amphibolized sh dio		32442				0	Quarter Cut of pre	0.045		
70.3	71.6	SIL	silicified, qfp		32443	83.5	85	1.5	qfp + qv + tr py + n		0.239		
71.6	72.55	CHL	Chlorite Schist		32444	85	86.5	1.5	qfp + qv + tr py + n		0.497		
71.6	72.55	HB	weakly amphibolized chlorite schist		32445			0	Coarse Reject of pr		0.707		
72.55	72.85	SIL	weakly silicified, qfp		32446	86.5	88	1.5	qfp + kspar + tr py		0.151		
72.85	74.2	CHL	Chlorite schist		32447	88	89.5	1.5	qfp + kspar + tr py		0.026		
72.85	74.2	HB	weakly amphibolized chlorite schist		32448	89.5	91	1.5	qfp + kspar + tr py		0.068		
					32449	91	92.5	1.5	qfp + kspar + tr py		0.14		
Mineralization					32450	92.5	94	1.5	qfp + kspar + tr py		1.59		
70.3	71.6	PY	trace up to 1% fine to med diss py		32451	94	95.5	1.5	qfp + kspar + tr py		0.153		
72.55	72.85	PY	trace fine to me py		32452			0	Blank 4: QualiGro		<0.002		
									qfp + kspar + tr				
					32453	95.5	97	1.5	py		0.121		
74.2	85.7	QFP	QFP, massive, blocky at top of unit. Creamy brown-pink colour from kspar alt and sericitization. Numerous quartz veinlets/floods throught at various orientations ranging from 30-55deg TCA. Band of sheared diorite 76.15-76.7m.										
					32454	97	98.5	1.5	qfp + moly		0.228		
									Standard-1: CDN-				
					32455			0	Au)		0.483		
Structure					32456	98.5	100	1.5	qfp + moly		0.362		
77	80.2	BLOCKY	blocky core, poor recovery		32457	100	101.5	1.5	qfp + kspar + py		0.035		
76.7	82.5	QV	numerous white quartz veins throughout at various orientations (30-60deg TCA), ranging from 1-50cm in size.										
					32458	101.5	102.75	1.25	qfp + qz + tr py		0.314		
					32459	102.75	103.35	0.6	qv		0.003		
Alteration					32460	103.35	104.55	1.2	qfp		0.043		
74.2	101	SIL	silicified, qfp		32461	104.55	105	0.45	qv + qfp + ser		0.41		
74.2	76.15	KSPAR	mod kspar alt		32462			0	qv + qfp + ser		0.436		
74.2	76.15	SER	mod patchy sericite alt		32463	105	106.5	1.5	qfp + qv		0.113		
76.15	76.7	HB	amphibolized sh dio		32464	106.5	108	1.5	qfp		0.504		
76.7	85.7	KSPAR	mod kspar alt		32465			0	Quarter Cut of pre		0.388		
76.7	85.7	SER	mod patchy sericite alt		32466	108	109	1	qfp + qv + tr py		0.121		
					32467	109	110.5	1.5	qfp + tr py		0.366		
Mineralization					32468	110.5	112	1.5	qfp + tr py		0.025		
	74.2	85.7	PY	trace fine to coarse py, locally up to 1% fine to med diss py		32469	112	113	1	qfp + tr py	0.205		
	80.6	85.7	MOLY	very rare, med to very coarse clots of molybdenite (ex: 80.6m, 81.7m).		32470	113	114	1	qfp + kspar + qv +	0.251		
					32471	114	115	1	qfp + kspar + qv +		0.378		
85.7	100	QFP_dio	QFP, massive, generally greyish in colour (grey groundmass) with creamy-pinkish alteration halos around qz veinlets. Numerous quartz veinlets/floods throught at various orientations ranging from 30-55deg TCA.										
					32472			0	Blank 4: QualiGro		0.003		
					32473	115	116	1	qfp + kspar + qv +		1.18		
Structure					32474	116	117.05	1.05	qfp + kspar + qv +		0.138		
89.6	89.8	QV	20cm white qv		32475			0	Quarter Cut of pre		0.675		
					32476	117.05	118.3	1.25	m1ic		0.352		
Alteration					32477	118.3	119.5	1.2	m1ic + qz-ab		0.702		
85.7	100	SIL	silicified, qfp		32478	119.5	121	1.5	m1ic + qz-ab		2.26		
85.7	92.75	KSPAR	weak patchy and wispy kspar alt, contained around qz strings and veinlets.		32479	131.4	132.5	1.1	m1ic + qz-ab		7.97		
92.75	93.5	KSPAR	mod kspar alt		32480	132.5	133	0.5	m1ic + qz-ab		17.3		

92.75	93.5	SER	mod patchy sericite alt		32481	133	134	1	m1ic	0.983
93.5	100	KSPAR	weak patchy and wispy kspar alt, contained around qz strings and veinlets.		32482			0	Standard-2: CDN-GS-3U (3.29g/t Au)	3.38
					32483	136.75	137.75	1	m1ic	0.062
Mineralization					32484	137.75	138	0.25	sh 1d + py + m1	0.078
								0	Blank 4: QualiGrow White Marble Large	0.003
85.7	100	PY	trace fine to med py, locally up to 1% fine to med diss py		32485			0		
93	100	MOLY	very rare, med to very coarse clots of molybdenite (ex: 94.2m, 97.8m).		32486	138	139	1	m1ic	0.034
					32487	139	139.9	0.9	m1ic	0.028
100	103.35	QFP	QFP, massive, creamy brown-pink colour from kspar alt and sericitization. Numerous quartz veinlets/floods throught at various orientations ranging from 30-55deg TCA.		32488	139.9	140.6	0.7	1d + tr py	0.022
					32489	140.6	141.5	0.9	1d + tr py	0.028
Structure					32490	141.5	143	1.5	m1	0.016
102.75	103.35	QV	large white qv along bottom contact.		32491	143	144.5	1.5	m1	0.044
								0	Quarter Cut of previous sample	0.026
Alteration					32492			0		
100	103.35	SIL	silicified, qfp		32493	144.5	145.4	0.9	m1ic	0.018
100	103.35	KSPAR	strong kspar alt, qfp becomes creamy pink		32494	145.4	147.2	1.8	m1, blocky poor recovery	0.005
100	103.35	SER	weak patchy ser alt		32495			0	Coarse Reject of previous sample	0.004
					32496	147.2	148.3	1.1	1d + ca + py	0.25
					32497	148.3	150	1.7	m1ic, blocky poor	0.028
Mineralization					32498	150	151	1	m1ic + qz-ab	0.01
100	103.35	PY	trace fine to coarse py, rare med stringers		32499	151	151.6	0.6	m1ic	0.007
					32500	151.6	152.5	0.9	qfp? Pinkish, red s	0.003
103.35	113	QFP_dio	QFP, massive, generally greyish in colour (grey groundmass) with creamy-pinkish alteration halos around qz veinlets. Numerous quartz veinlets/floods throught at various orientations ranging from 30-55deg TCA.		32501	152.5	153.5	1	m1ic + qz-ab	0.108
								0	Blank 4: QualiGrow White Marble Large	0.004
Structure					32502			0		
104.55	105	QV	pinkish-white qv, oriented approx 15deg TCA	15	32503	153.5	154.5	1	m1ic	0.01
105.8	106.2	QV	pinkish-white qv, fragments of grey qfp within vein, irregular		32504	162.1	163.1	1	m1ic	0.767
								0	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.505
108.1	108.6	QV	white qv with creamy brownish altered halo		32505			0		
					32506	163.1	163.3	0.2	sh 1d	0.052
					32507	163.3	164.4	1.1	m1ic	0.051
Alteration					32508	164.4	165.85	1.45	m1ic	0.031
103.35	113	Sil	silicified, qfp		32509	165.85	167.2	1.35	qfp + ab + tr py	0.062
104.55	105	SER	weak ser alt around vein		32510	167.2	167.65	0.45	qfp + ab + tr py	0.016
108.1	108.6	SER	weak ser alt around vein		32511	167.65	168.5	0.85	m1ic	0.039
								0	Coarse Reject of previous sample	0.037

Mineralization					32513	168.5	170	1.5	m1ic	0.064		
103.35	113	Pyq	trace fine to coarse py, rare med stringers		32514	170	171	1	m1ic	0.01		
					32515			0	Quarter Cut of previous samples	0.011		
113	117.05	QFP	QFP, massive, creamy brown-pink colour from kspar alt and sericitization. Numerous quartz veinlets/floods throught at various orientations ranging from 30-55deg TCA.		32516	171	172.1	1.1	m1ic	0.022		
					32517	172.1	173.3	1.2	sh 1d + tr py	0.529		
Structure					32518	173.3	174.15	0.85	sh 1d + tr py	0.073		
113.4	113.75	QV	irregular white qv with fragments of pinkish qfp within it		32519	174.15	174.85	0.7	qfp	0.091		
113.9	114	QV	irregular white qv with fragments of pinkish qfp within it		32520	174.85	175.85	1	m1ic	0.026		
114.15	114.3	QV	white qv		32521	175.85	176.45	0.6	m1ic	0.029		
114.6	114.75	QV	white qv		32522			0	Blank 4: QualiGrow White Marble Large	0.005		
115.25	115.75	QV	irregular white qv with fragments of pinkish qfp within it		32523	176.45	177.5	1.05	qfp	0.2		
116.5	116.9	QV	irregular white qv with fragments of pinkish qfp within it		32524	177.5	179	1.5	qfp	0.248		
					32525			0	Quarter Cut of previous sample	0.213		
Alteration					32526	179	180.1	1.1	qfp	0.204		
113	117.05	SIL	silcified, qfp		32527	180.1	181	0.9	qfp + m1	0.018		
113	117.05	KSPAR	weak to mod kspar alt		32528	181	181.8	0.8	qfp + m1 + chl + hb + qz-ab	0.336		
113	117.05	SER	weak ser		32529	181.8	182.9	1.1	hb + m1 + qfp	0.051		
					32530	182.9	183.35	0.45	qfp	0.036		
Mineralization					32531	183.35	184.5	1.15	m1 + hb + qfp	0.142		
113	117.05	PY	trace fine to coarse py, rare med stringers		32532			0	Standard-2: CDN-GS-3U (3.29g/t Au)	3.37		
113	117.05	MOLY	rare but coarse clotty molybdenite within qz veins. Usually with pyrite.		32533	184.5	186	1.5	sh 1d + py + qz-ab	0.258		
113	117.05	CPY	very rare cpy crystals with molybdenite and pyrite		32534	186	187.5	1.5	sh 1d + py + qz-ab	0.358		
					32535			0	Blank 4: QualiGrow White Marble Large	0.005		
117.05	176.45	M1ic	Talc chlorite schist. Dark bluish-green colour. Strong foliation at roughly 25-45deg TCA but it undulates quite frequently from down-hole to perpendicular tca. Foliation outlined by qz-ab stringers and veinlets. Weak to mod mag. Diorite 139.9-141.5m, 147.2-148.3m, 163.1-163.3m and 172.1-174.15m. Narrow qfp veins 151.6-152.5m, 165.85-167.75m and 174.15-174.85m	35	32536	187.5	189	1.5	sh 1d + py + qz-ab	0.097		
					32537	189	190	1	sh 1d + qz-ab + py	0.111		
Structure					32538	190	190.7	0.7	1d + qz-ab str + py	0.131		
118.3	119.1	QZ-AB	irregular, shallow dipping qz-ab veinlets	20	32539	190.7	192	1.3	sh 1d + qz-ab + hb + tr py	0.131		

120.1	120.45	QZ-AB	irregular, shallow dipping qz-ab veinlets	25	32540	192	193.5	1.5	sh 1d + qfp + hb + tr py	0.74		
131.4	131.55	QV	white qv, irregular, chl schist within vein		32541	193.5	195	1.5	sh 1d + qz-ab + tr py	0.031		
132.5	132.9	QV	white qv, irregular, chl schist within vein, oriented shallow, down-hole to around 10deg TCA		32542			0	Quarter Cut of previous sample	0.017		
148.3	151.45	BLOCKY	extremely blocky, poor recovery		32543	195	196.5	1.5	sh 1d + qz-ab + tr py	0.023		
156.6	152.5	QFP	qfp vein, gradual upper contact, sharp lower contact. Pinkish colour with red spotty mineral, weak carb alt, coarse chl clots throughout.		32544	196.5	198	1.5	sh 1d + qz-ab + tr py	0.029		
152.9	153	QZ-AB	narrow qz-ab vein, conc to fol at 45deg TCA	45	32545			0	Coarse Reject of previous sample	0.041		
165.7	165.85	BLOCKY	blocky core		32546	198	199.5	1.5	sh 1d	0.015		
165.85	167.65	QFP	qfp vein, sharp upper and lower contacts. Pinkish colour, ca fractures throughout, qz-ab veinlets/fractures throughout.		32547	199.5	200.3	0.8	sh 1d	0.02		
174.15	174.85	QFP	qfp vein, sharp upper and lower contacts. Pinkish colour, ca fractures throughout, qz-ab veinlets/fractures throughout.		32548	200.3	201.2	0.9	sh 1d + hb + qz-ab	0.28		
					32549	201.2	202.4	1.2	sh 1d + m1 + hb	0.011		
Alteration					32550	202.4	202.9	0.5	sh 1d + qz-ab	0.247		
117.05	176.45	CHL	Talc Chlorite Schist		32551	202.9	204	1.1	qfp	0.081		
117.05	176.45	TALC	Talc Chlorite Schist		32552			0	Blank 4: QualiGrow White Marble Large	0.004		
139.9	141.5	HB	amphibolized diorite		32553	204	205	1	m1ic	0.023		
147.2	148.3	HB	amphibolized diorite		32554	205	206	1	m1ic	0.02		
151.6	152.5	SIL	silicified, qfp		32555			0	Standard-1: CDN-GS-P4J (0.479g/t Au)	0.507		
151.6	152.5	CARB	weak pervasive carb alt, rare ca fractures		32556	206	207	1	m1ic + qfp	0.018		
163.1	163.3	HB	amphibolized diorite		32557	207	208.5	1.5	m1ic	0.029		
165.85	167.75	SIL	silicified, qfp		32558	208.5	210	1.5	m1ic	0.02		
165.85	167.75	CARB	weak pervasive carb alt, rare ca fractures		32559	210	211.5	1.5	m1ic + qz-ab	0.101		
172.1	174.15	HB	amphibolized diorite		32560	211.5	213	1.5	m1ic	0.067		
172.1	174.15	CARB	weak pervasive carb alt, rare ca fractures		32561	241.65	242.65	1	m1ic	0.055		
174.15	174.85	SIL	silicified, qfp		32562			0	Coarse Reject of previous sample	0.051		
174.15	174.85	KSPAR	kspar alt, qfp		32563	242.65	244	1.35	mag 1d + tr py	0.079		
					32564	244	245	1	mag 1d + tr py	0.09		
Mineralization					32565			0	Quarter Cut of previous samples	0.094		
139.9	167.7	PY	trace fine to med py, locally up to 1% med diss py at contacts		32566	245	245.9	0.9	mag 1d + tr py	0.113		
172.1	174.85	PY	1-2% fine to med diss py, rare stringers		32567	245.9	247	1.1	m1ic	0.135		
					32568	279.8	280.8	1	m1ic	0.016		
176.45	182.9	QFP	QFP, massive, creamy brown-pink colour from kspar alt. Has a "mottled" texture. Numerous quartz-ab veinlets. Chlorite schist 180.1-181m. A mix of chlorite schist and qfp 181.8-182.9m.		32569	280.8	281.8	1	1d mag + py	0.02		
					32570	281.8	282.7	0.9	1d mag + py	0.1		
Alteration					32571	282.7	284	1.3	m1ic	0.322		

176.45	182.9	SIL	silicified, qfp			32572			0	Blank 4: QualiGrow White Marble Large	0.004		
176.45	182.9	KSPAR	kspar alt, qfp			32573	288	288.5	0.5	m1ic	0.272		
180.1	181	CHL	Chlorite schist			32574	288.5	288.9	0.4	hb + qz-ab + sh 1d + tr py	0.812		
180.1	181	HB	weakly amphibolized, bands of hb-schist			32575			0	Quarter Cut of previous sample	0.815		
181.85	182.05	CHL	Chlorite schist			32576	288.9	290.4	1.5	1d mag + py + hb	0.715		
181.85	182.05	HB	weakly amphibolized, bands of hb-schist			32577	290.4	291.5	1.1	m1ic + qz-ab + hb	1.06		
181.8	182.9	CHL	chlorite schist			32578	291.5	292.5	1	m1ic	0.318		
						32579	292.5	293.4	0.9	m1ic	0.145		
Mineralization						32580	293.4	293.8	0.4	qfp	0.847		
176.45	182.9	PY	trace fine to med py			32581	293.8	294.8	1	m1ic	0.847		
						32582			0	Standard-2: CDN- GS-3U (3.29g/t Au)	3.61		
182.9	201.2	1D_sh	Diorite / Sheared diorite. Dark grey-blackish colour. Top of unit is very strongly foliated and deformed. With qfp veins 182.9-183.15m, 184.3-184.5m and through 192-193.5m. Fol generally at 35deg TCA. Weak to mod mag. Occasional qz-ab veins and veinlets throughout.	35		32583	298.3	299.3	1	m1ic	0.429		
						32584	299.3	299.6	0.3	qz-ab-ca vein	0.198		
Structure						32585			0	Blank 4: QualiGrow White Marble Large	0.006		
182.9	183.15	QFP	qfp vein			32586	299.6	300.75	1.15	m1ic + qz-ab	0.423		
184.3	184.5	QFP	qfp vein			32587	300.75	301	0.25	m1ic	2.25		
186.6	186.7	QZ-AB	qz ab vein, irregular			32588	306.2	307.2	1	m1ic	0.069		
189.7	190	QZ-AB	qz-ab veining, irregular, 1-5cm thick			32589	307.2	308.2	1	sh mag 1d + m1ic	0.061		
190.7	192	QZ-AB	qz-ab veining, irregular, 1-5cm thick, strongly amphibolized around veining			32590	308.2	309	0.8	sh mag 1d + m1ic	0.019		
192	193.5	QFP	irregular qfp creamy brown veinlets throughout			32591	327	328.5	1.5	m1ic+qv+sil	0.008		
194.15	194.25	QZ-AB	qz-ab vein, irregular, 5cm thick, oriented 60deg TCA	60		32592			0	Quarter Cut of previous sample	0.01		
195	195.6	QZ-AB	qz-ab veining, 1-2cm thick, randomly oriented			32593	328.5	330	1.5	m1ic+hb	0.114		
200.3	201	QZ-AB	qz-ab veining, 1-2cm thick, randomly oriented			32594	330	331.5	1.5	m1ic+qv+hb	0.019		
						32595			0	Coarse Reject of previous sample	0.021		
Alteration						32596	336	337.5	1.5	m1ic+qv+hb	0.01		
182.9	190.7	HB	weak to mod amphibolization			32597	337.5	339	1.5	m1ic+hb	0.013		
190.7	193.2	HB	mod to strong amphibolization around qz-ab and qfp veining			32598	342.75	343.7	0.95	m1ic	0.009		
193.2	201.2	HB	weak to mod amphibolization			32599	343.7	345	1.3	v7 + py	0.012		
						32600	345	346	1	v7	0.526		
Mineralization						32601	346	346.75	0.75	v7	0.029		
182.9	192	PY	trace up to 1% fine to med diss py, rare coarse clots and stringers			32602			0	Blank 4: QualiGrow White Marble Large	<0.002		

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-125		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
32366	2.5	3.35	0.85	felsite + s3 + py	0.248					
32367	3.35	4.5	1.15	s3	0.029					
32368	4.5	5.7	1.20	s3	0.027					
32369	5.7	6.3	0.60	s3 + kspar + blocky	0.026					
32370	6.3	7.5	1.20	s3	0.02					
32371	7.5	8.5	1.00	s3	0.014					
32372				Blank 4: QualiGrow White Marble Large	0.009					
32373	8.5	10	1.50	s3	0.013					
32374	10	11.5	1.50	s3	0.014					
32375				Quarter Cut of previous sample	0.013					
32376	11.5	13	1.50	s3	0.012					
32377	13	13.7	0.70	s3	0.013					
32378	13.7	14.9	1.20	s3 + qz str + py	0.011					
32379	14.9	15.35	0.45	s3 / 3g	0.011					
32380	15.35	16.5	1.15	s3 + qz str + py	0.009					
32381	16.5	18	1.50	s3 + tr py	0.008					
32382				Standard-2: CDN-GS-3U (3.29g/t Au)	3.5					
32383	18	19.5	1.50	s3 + tr py	0.003					
32384	19.5	20.9	1.40	s3 + tr py	0.006					
32385				Blank 4: QualiGrow White Marble Large	<0.002					
32386	20.9	22.1	1.20	3g	0.186					
32387	22.1	23.4	1.30	s3	0.009					
32388	23.4	24.5	1.10	3g	0.003					
32389	24.5	25.5	1.00	3g	0.007					
32390	25.5	26.1	0.60	3g	0.004					
32391	26.1	27.5	1.40	s3 + qz str + py	0.02					
32392				Quarter Cut of previous sample	0.021					
32393	27.5	29	1.50	s3	0.02					
32394	29	30	1.00	s3	0.02					
32395				Coarse Reject of previous sample	0.022					
32396	30	31	1.00	s3	0.019					
32397	31	31.6	0.60	s3	0.021					
32398	31.6	32.3	0.70	1d or ca alt s3?	0.01					
32399	32.3	33.5	1.20	s3	0.014					
32400	33.5	35	1.50	s3	0.019					
32401	35	36	1.00	s3	0.015					
32402				Blank 4: QualiGrow White Marble Large	0.005					
32403	36	37.1	1.10	s3	0.013					
32404	37.1	38	0.90	s3 + qz str + py	0.016					
32405				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.52					
32406	38	39	1.00	s3 + qz str + py	0.021					
32407	39	40.5	1.50	s3 + qz-ab-kspar str + kspar + py	0.41					
32408	40.5	41.25	0.75	s3	0.012					
32409	41.25	42	0.75	1d + qz-ca blebs/phenos	0.011					
32410	42	43	1.00	s3	0.012					
32411	43	44.5	1.50	s3	0.137					
32412				Coarse Reject of previous sample	0.244					
32413	44.5	45.85	1.35	s3	0.018					
32414	45.85	46.3	0.45	m1 + hb + qz-ab-ca str	0.066					
32415				Quarter Cut of previous samples	0.002					
32416	46.3	47.5	1.20	m1 + hb + qz-ab-ca str	0.022					
32417	47.5	48.75	1.25	m1 + hb + qz-ab-ca str	0.095					
32418	48.75	49.8	1.05	1d + qz-ca blebs/phenos	0.041					
32419	49.8	50.85	1.05	1d + qz-ca blebs/phenos	0.133					
32420	50.85	52.05	1.20	m1ic	0.305					
32421	52.05	52.35	0.30	1d + hb	0.011					
32422				Blank 4: QualiGrow White Marble Large	0.006					
32423	52.35	52.7	0.35	qz + m1ic	0.083					
32424	52.7	54	1.30	m1ic	0.291					
32425				Quarter Cut of previous sample	0.332					
32426	54	55	1.00	m1ic	0.065					
32427	59	70.3	1.30	m1ic	0.018					
32428	70.3	71.6	1.30	qfp	0.051					
32429	71.6	72.55	0.95	m1ic	0.017					
32430	72.55	72.85	0.30	qfp	0.005					
32431	72.85	74.2	1.35	m1ic	0.024					
32432				Standard-2: CDN-GS-3U (3.29g/t Au)	3.1					
32433	74.2	75.2	1.00	qfp + m1 + hb	0.269					
32434	75.2	76.15	0.95	qfp	0.152					
32435				Blank 4: QualiGrow White Marble Large	0.004					
32436	76.15	76.7	0.55	m1 + hb + py	0.711					
32437	76.7	78	1.30	qfp + qv + tr py + moly	0.149					
32438	78	79.5	1.50	qfp + qv + tr py + moly	0.215					
32439	79.5	81	1.50	qfp + qv + tr py + moly	0.087					

32440	81	82	1.00	qfp + qv + tr py + moly		0.054
32441	82	83.5	1.50	qfp + qv + tr py + moly		0.042
32442				Quarter Cut of previous sample		0.045
32443	83.5	85	1.50	qfp + qv + tr py + moly		0.239
32444	85	86.5	1.50	qfp + qv + tr py + moly		0.497
32445				Coarse Reject of previous sample		0.707
32446	86.5	88	1.50	qfp + kspar + tr py		0.151
32447	88	89.5	1.50	qfp + kspar + tr py		0.026
32448	89.5	91	1.50	qfp + kspar + tr py		0.068
32449	91	92.5	1.50	qfp + kspar + tr py		0.14
32450	92.5	94	1.50	qfp + kspar + tr py		1.59
32451	94	95.5	1.50	qfp + kspar + tr py		0.153
32452				Blank 4: QualiGrow White Marble Large	<0.002	
32453	95.5	97	1.50	qfp + kspar + tr py		0.121
32454	97	98.5	1.50	qfp + moly		0.228
32455				Standard-1: CDN-GS-P4J (0.479g/t Au)		0.483
32456	98.5	100	1.50	qfp + moly		0.362
32457	100	101.5	1.50	qfp + kspar + py		0.035
32458	101.5	102.75	1.25	qfp + qz + tr py		0.314
32459	102.75	103.35	0.60	qv		0.003
32460	103.35	104.55	1.20	qfp		0.043
32461	104.55	105	0.45	qv + qfp + ser		0.41
32462				Coarse Reject of previous sample		0.436
32463	105	106.5	1.50	qfp + qv		0.113
32464	106.5	108	1.50	qfp		0.504
32465				Quarter Cut of previous samples		0.388
32466	108	109	1.00	qfp + qv + tr py		0.121
32467	109	110.5	1.50	qfp + tr py		0.366
32468	110.5	112	1.50	qfp + tr py		0.025
32469	112	113	1.00	qfp + tr py		0.205
32470	113	114	1.00	qfp + kspar + qv + tr py + tr moly		0.251
32471	114	115	1.00	qfp + kspar + qv + tr py + tr moly		0.378
32472				Blank 4: QualiGrow White Marble Large		0.003
32473	115	116	1.00	qfp + kspar + qv + tr py + tr moly		1.18
32474	116	117.05	1.05	qfp + kspar + qv + tr py + tr moly		0.138
32475				Quarter Cut of previous sample		0.675
32476	117.05	118.3	1.25	m1ic		0.352
32477	118.3	119.5	1.20	m1ic + qz-ab		0.702
32478	119.5	121	1.50	m1ic + qz-ab		2.26
32479	131.4	132.5	1.10	m1ic + qz-ab		7.97
32480	132.5	133	0.50	m1ic + qz-ab		17.3
32481	133	134	1.00	m1ic		0.983
32482				Standard-2: CDN-GS-3U (3.29g/t Au)		3.38
32483	136.75	137.75	1.00	m1ic		0.062
32484	137.75	138	0.25	sh 1d + py + m1		0.078
32485				Blank 4: QualiGrow White Marble Large		0.003
32486	138	139	1.00	m1ic		0.034
32487	139	139.9	0.90	m1ic		0.028
32488	139.9	140.6	0.70	1d + tr py		0.022
32489	140.6	141.5	0.90	1d + tr py		0.028
32490	141.5	143	1.50	m1		0.016
32491	143	144.5	1.50	m1		0.044
32492				Quarter Cut of previous sample		0.026
32493	144.5	145.4	0.90	m1ic		0.018
32494	145.4	147.2	1.80	m1, blocky poor recovery		0.005
32495				Coarse Reject of previous sample		0.004
32496	147.2	148.3	1.10	1d + ca + py		0.25
32497	148.3	150	1.70	m1ic, blocky poor recovery		0.028
32498	150	151	1.00	m1ic + qz-ab		0.01
32499	151	151.6	0.60	m1ic		0.007
32500	151.6	152.5	0.90	qfp? Pinkish, red spotty mineral		0.003
32501	152.5	153.5	1.00	m1ic + qz-ab		0.108
32502				Blank 4: QualiGrow White Marble Large		0.004
32503	153.5	154.5	1.00	m1ic		0.01
32504	162.1	163.1	1.00	m1ic		0.767
32505				Standard-1: CDN-GS-P4J (0.479g/t Au)		0.505
32506	163.1	163.3	0.20	sh 1d		0.052
32507	163.3	164.4	1.10	m1ic		0.051
32508	164.4	165.85	1.45	m1ic		0.031
32509	165.85	167.2	1.35	qfp + ab + tr py		0.062
32510	167.2	167.65	0.45	qfp + ab + tr py		0.016
32511	167.65	168.5	0.85	m1ic		0.039
32512				Coarse Reject of previous sample		0.037
32513	168.5	170	1.50	m1ic		0.064
32514	170	171	1.00	m1ic		0.01
32515				Quarter Cut of previous samples		0.011
32516	171	172.1	1.10	m1ic		0.022
32517	172.1	173.3	1.20	sh 1d + tr py		0.529
32518	173.3	174.15	0.85	sh 1d + tr py		0.073
32519	174.15	174.85	0.70	qfp		0.091

32520	174.85	175.85	1.00 m1ic		0.026
32521	175.85	176.45	0.60 m1ic		0.029
32522			Blank 4: QualiGrow White Marble Large		0.005
32523	176.45	177.5	1.05 qfp		0.2
32524	177.5	179	1.50 qfp		0.248
32525			Quarter Cut of previous sample		0.213
32526	179	180.1	1.10 qfp		0.204
32527	180.1	181	0.90 qfp + m1		0.018
32528	181	181.8	0.80 qfp + m1 + chl + hb + qz-ab		0.336
32529	181.8	182.9	1.10 hb + m1 + qfp		0.051
32530	182.9	183.35	0.45 qfp		0.036
32531	183.35	184.5	1.15 m1 + hb + qfp		0.142
32532			Standard-2: CDN-GS-3U (3.29g/t Au)	■	3.37
32533	184.5	186	1.50 sh 1d + py + qz-ab		0.258
32534	186	187.5	1.50 sh 1d + py + qz-ab		0.358
32535			Blank 4: QualiGrow White Marble Large		0.005
32536	187.5	189	1.50 sh 1d + py + qz-ab		0.097
32537	189	190	1.00 sh 1d + qz-ab + py		0.111
32538	190	190.7	0.70 1d + qz-ab str + py		0.131
32539	190.7	192	1.30 sh 1d + qz-ab + hb + tr py		0.131
32540	192	193.5	1.50 sh 1d + qfp + hb + tr py		0.74
32541	193.5	195	1.50 sh 1d + qz-ab + tr py		0.031
32542			Quarter Cut of previous sample		0.017
32543	195	196.5	1.50 sh 1d + qz-ab + tr py		0.023
32544	196.5	198	1.50 sh 1d + qz-ab + tr py		0.029
32545			Coarse Reject of previous sample		0.041
32546	198	199.5	1.50 sh 1d		0.015
32547	199.5	200.3	0.80 sh 1d		0.02
32548	200.3	201.2	0.90 sh 1d + hb + qz-ab		0.28
32549	201.2	202.4	1.20 sh 1d + m1 + hb		0.011
32550	202.4	202.9	0.50 sh 1d + qz-ab		0.247
32551	202.9	204	1.10 qfp		
32552			Blank 4: QualiGrow White Marble Large		
32553	204	205	1.00 m1ic		
32554	205	206	1.00 m1ic		
32555			Standard-1: CDN-GS-P4J (0.479g/t Au)		
32556	206	207	1.00 m1ic + qfp		
32557	207	208.5	1.50 m1ic		
32558	208.5	210	1.50 m1ic		
32559	210	211.5	1.50 m1ic + qz-ab		
32560	211.5	213	1.50 m1ic		
32561	241.65	242.65	1.00 m1ic		
32562			Coarse Reject of previous sample		
32563	242.65	244	1.35 mag 1d + tr py		
32564	244	245	1.00 mag 1d + tr py		
32565			Quarter Cut of previous samples		
32566	245	245.9	0.90 mag 1d + tr py		
32567	245.9	247	1.10 m1ic		
32568	279.8	280.8	1.00 m1ic		
32569	280.8	281.8	1.00 1d mag + py		
32570	281.8	282.7	0.90 1d mag + py		
32571	282.7	284	1.30 m1ic		
32572			Blank 4: QualiGrow White Marble Large		
32573	288	288.5	0.50 m1ic		
32574	288.5	288.9	0.40 hb + qz-ab + sh 1d + tr py		
32575			Quarter Cut of previous sample		
32576	288.9	290.4	1.50 1d mag + py + hb		
32577	290.4	291.5	1.10 m1ic + qz-ab + hb		
32578	291.5	292.5	1.00 m1ic		
32579	292.5	293.4	0.90 m1ic		
32580	293.4	293.8	0.40 qfp		
32581	293.8	294.8	1.00 m1ic		
32582			Standard-2: CDN-GS-3U (3.29g/t Au)		
32583	298.3	299.3	1.00 m1ic		
32584	299.3	299.6	0.30 qz-ab-ca vein		
32585			Blank 4: QualiGrow White Marble Large		
32586	299.6	300.75	1.15 m1ic + qz-ab		
32587	300.75	301	0.25 m1ic		
32588	306.2	307.2	1.00 m1ic		
32589	307.2	308.2	1.00 sh mag 1d + m1ic		
32590	308.2	309	0.80 sh mag 1d + m1ic		
32591	327	328.5	1.50 m1ic+qv+sil		
32592			Quarter Cut of previous sample		
32593	328.5	330	1.50 m1ic+hb		
32594	330	331.5	1.50 m1ic+qv+hb		
32595			Coarse Reject of previous sample		
32596	336	337.5	1.50 m1ic+qv+hb		
32597	337.5	339	1.50 m1ic+hb		
32598	342.75	343.7	0.95 m1ic		

32599	343.7	345	1.30 v7 + py		
32600		345 346	1.00 v7		
32601	346	346.75	0.75 v7		0.029
32602			Blank 4: QualiGrow White Marble Large		<0.002
32603	346.75	348	1.25 m1ic		0.03
32604	348	349	1.00 m1ic		0.011
32605			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.497
32606	349	349.9	0.90 m1ic		0.009
32607	349.9	350.9	1.00 v7 + sil + py + qz-ab-tour		0.619
32608	350.9	351.5	0.60		0.607
32609	351.5	352.5	1.00 m1ic		0.015
32610	352.5	353.5	1.00 m1ic + qv		0.007
32611	353.5	355	1.50 m1ic		0.008
32612			Coarse Reject of previous sample		0.007
32613	355	356.5	1.50 m1ic		0.013
32614	356.5	357.6	1.10 m1ic		0.041
32615			Quarter Cut of previous samples		0.017
32616	357.6	358.6	1.00 v7 + py		0.024
32617	358.6	360	1.40 v7		0.308
32618	372.5	373.55	1.05 v7		0.241
32619	373.55	374.85	1.30 QV with v7 fragments		0.016
32620	374.85	375.85	1.00 QV with v7 fragments		0.004
32621	375.85	377	1.15 v7 very blocky		0.021
32622			Blank 4: QualiGrow White Marble Large		0.003
32623	377	378	1.00 v7		0.018
32624	384.5	385.8	1.30 v7 + qz-ca		0.014
32625			Quarter Cut of previous sample		0.013
32626	385.8	387	1.20 v7 + qz-ca + qv		0.026
32627	387	388.5	1.50 v7 + qz-ca ep		0.006

RQD			PARBEC: Nov 2020		HOLE NO: PAR-20-125		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
2.5	6	3.5	2.05	58.57				
6	9	3	2.9	96.67				
9	12	3	2.9	96.67				
12	15	3	2.8	93.33				
15	18	3	2.8	93.33				
18	21	3	2.7	90.00				
21	24	3	2.1	70.00	89.35			
24	27	3	2.7	90.00				
27	30	3	2.8	93.33				
30	33	3	2.5	83.33				
33	36	3	2.25	75.00				
36	39	3	2.7	90.00				
39	42	3	2.5	83.33				
42	45	3	3	100.00				
45	48	3	2.9	96.67				
48	51	3	2.9	96.67				
51	54	3	2.4	80.00				
54	57	3	3	100.00				
57	60	3	2.9	96.67				
60	63	3	2.8	93.33				
63	66	3	2.4	80.00				
66	69	3	1.9	63.33				
69	72	3	2.75	91.67				
72	75	3	2.5	83.33				
75	78	3	2.3	76.67				
78	81	3	1.4	46.67				
81	84	3	2.55	85.00				
84	87	3	2.5	83.33				
87	90	3	2.8	93.33				
90	93	3	2.75	91.67				
93	96	3	2.6	86.67				
96	99	3	2.95	98.33				
99	102	3	2.8	93.33				

102	105	3	2.9	96.67							
105	108	3	2.9	96.67							
108	111	3	2.85	95.00							
111	114	3	2.9	96.67							
114	117	3	2.8	93.33							
117	120	3	2.9	96.67							
120	123	3	2.8	93.33							
123	126	3	2.9	96.67							
126	129	3	3	100.00							
129	132	3	3	100.00							
132	135	3	2.9	96.67							
135	138	3	2.9	96.67							
138	141	3	2.9	96.67							
141	144	3	2.9	96.67							
144	147	3	3	100.00							
147	150	3	1.6	53.33							
150	153	3	2	66.67							
153	156	3	2.65	88.33							
156	159	3	2.75	91.67							
159	162	3	2.3	76.67							
162	165	3	2.9	96.67							
165	168	3	2.1	70.00							
168	171	3	2.7	90.00							
171	174	3	2.9	96.67							
174	177	3	2.8	93.33							
177	180	3	2.9	96.67							
180	183	3	2.4	80.00							
183	186	3	2.9	96.67							
186	189	3	3	100.00							
189	192	3	2.9	96.67							
192	195	3	2.8	93.33							
195	198	3	3	100.00							
198	201	3	2.9	96.67							
201	204	3	2.8	93.33							
204	207	3	2.9	96.67							
207	210	3	2.8	93.33							
210	213	3	2.58	86.00							
213	216	3	3	100.00							

216	219	3	2.9	96.67								
219	222	3	2.8	93.33								
222	225	3	2.9	96.67								
225	228	3	2.7	90.00								
228	231	3	2.9	96.67								
231	234	3	2.7	90.00								
234	237	3	3	100.00								
237	240	3	2.9	96.67								
240	243	3	2.9	96.67								
243	246	3	2.6	86.67								
246	249	3	2.9	96.67								
249	252	3	2.9	96.67								
252	255	3	3	100.00								
255	258	3	2.9	96.67								
258	261	3	2.9	96.67								
261	264	3	2.9	96.67								
264	267	3	2.9	96.67								
267	270	3	2.8	93.33								
270	273	3	2.8	93.33								
273	276	3	3	100.00								
276	279	3	3	100.00								
279	282	3	3	100.00								
282	285	3	2.1	70.00								
285	288	3	2.9	96.67								
288	291	3	2.6	86.67								
291	294	3	2.8	93.33								
294	297	3	2.1	70.00								
297	300	3	2.6	86.67								
300	303	3	2.8	93.33								
303	306	3	2.8	93.33								
306	309	3	2.9	96.67								
309	312	3	2.7	90.00								
312	315	3	2.9	96.67								
315	318	3	2.6	86.67	2.4							
318	321	3	2.7	90.00								
321	324	3	2.7	90.00								
324	327	3	2.8	93.33								
327	330	3	2.8	93.33								

Box Lengths					PARBEC: Nov 2020			HOLE NO: PAR-20-125		PAGE: 4	
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-125	1	2.5	6.65	4.15							
PAR-20-125	2	6.65	10.55	3.9							
PAR-20-125	3	10.55	14.8	4.25							
PAR-20-125	4	14.8	18.95	4.15							
PAR-20-125	5	18.95	23.1	4.15							
PAR-20-125	6	23.1	27	3.9							
PAR-20-125	7	27	31.05	4.05							
PAR-20-125	8	31.05	35.1	4.05							
PAR-20-125	9	35.1	39.15	4.05							
PAR-20-125	10	39.15	43.2	4.05							
PAR-20-125	11	43.2	47.2	4							
PAR-20-125	12	47.2	51.6	4.4							
PAR-20-125	13	51.6	55.8	4.2							
PAR-20-125	14	55.8	60	4.2							
PAR-20-125	15	60	64.15	4.15							
PAR-20-125	16	64.15	68.3	4.15							
PAR-20-125	17	68.3	72.15	3.85							
PAR-20-125	18	72.15	76	3.85							
PAR-20-125	19	76	80.2	4.2							
PAR-20-125	20	80.2	84.4	4.2							
PAR-20-125	21	84.4	88.5	4.1							
PAR-20-125	22	88.5	92.75	4.25							
PAR-20-125	23	92.75	96.95	4.2							
PAR-20-125	24	96.95	101	4.05							
PAR-20-125	25	101	105.15	4.15							
PAR-20-125	26	105.15	109.6	4.45							
PAR-20-125	27	109.6	113.8	4.2							
PAR-20-125	28	113.8	117.9	4.1							
PAR-20-125	29	117.9	122.3	4.4							
PAR-20-125	30	122.3	126.4	4.1							
PAR-20-125	31	126.4	130.85	4.45							
PAR-20-125	32	130.85	135	4.15							
PAR-20-125	33	135	139.3	4.3							
PAR-20-125	34	139.3	143.65	4.35							

PAR-20-125	35	143.65	147.75	4.1
PAR-20-125	36	147.75	152.3	4.55
PAR-20-125	37	152.3	156.4	4.1
PAR-20-125	38	156.4	160.7	4.3
PAR-20-125	39	160.7	164.9	4.2
PAR-20-125	40	164.9	169.9	5
PAR-20-125	41	169.9	173.6	3.7
PAR-20-125	42	173.6	177.85	4.25
PAR-20-125	43	177.85	182.1	4.25
PAR-20-125	44	182.1	186.3	4.2
PAR-20-125	45	186.3	190.7	4.4
PAR-20-125	46	190.7	194.75	4.05
PAR-20-125	47	194.75	199	4.25
PAR-20-125	48	199	203.35	4.35
PAR-20-125	49	203.35	207.4	4.05
PAR-20-125	50	207.4	211.9	4.5
PAR-20-125	51	211.9	216	4.1
PAR-20-125	52	216	220.1	4.1
PAR-20-125	53	220.1	224.4	4.3
PAR-20-125	54	224.4	228.8	4.4
PAR-20-125	55	228.8	233.4	4.6
PAR-20-125	56	233.4	237.5	4.1
PAR-20-125	57	237.5	241.8	4.3
PAR-20-125	58	241.8	246	4.2
PAR-20-125	59	246	250.1	4.1
PAR-20-125	60	250.1	254.4	4.3
PAR-20-125	61	254.4	258.6	4.2
PAR-20-125	62	258.6	262.8	4.2
PAR-20-125	63	262.8	267	4.2
PAR-20-125	64	267	271.4	4.4
PAR-20-125	65	271.4	275.6	4.2
PAR-20-125	66	275.6	279.8	4.2
PAR-20-125	67	279.8	284	4.2
PAR-20-125	68	284	288	4
PAR-20-125	69	288	292.25	4.25
PAR-20-125	70	292.25	296.5	4.25
PAR-20-125	71	296.5	300.75	4.25
PAR-20-125	72	300.75	304.9	4.15
PAR-20-125	73	304.9	309.15	4.25

PAR-20-125	74	309.15	313.5	4.35
PAR-20-125	75	313.5	317.6	4.1
PAR-20-125	76	317.6	321.7	4.1
PAR-20-125	77	321.7	325.7	4
PAR-20-125	78	325.7	330.15	4.45
PAR-20-125	79	330.15	334.4	4.25
PAR-20-125	80	334.4	338.7	4.3
PAR-20-125	81	338.7	342.75	4.05
PAR-20-125	82	342.75	346.75	4
PAR-20-125	83	346.75	350.9	4.15
PAR-20-125	84	350.9	354.9	4
PAR-20-125	85	354.9	359	4.1
PAR-20-125	86	359	363.25	4.25
PAR-20-125	87	363.25	367.5	4.25
PAR-20-125	88	367.5	371.65	4.15
PAR-20-125	89	371.65	375.85	4.2
PAR-20-125	90	375.85	380.3	4.45
PAR-20-125	91	380.3	384.3	4
PAR-20-125	92	384.3	388.55	4.25
PAR-20-125	93	388.55	390	1.45

EOH

Minroc Management					PARBEC: Nov 2020		HOLE NO: PAR-20-126		PAGE:	2	
					Analytical Results						
FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	1.6	OB	Overburden								
1.6	68.55	S3	Greywack / metasediments. Dark grey, generally fine grained, occasional coarser beds. Coarse beds are strongly schistose and amphibolized. Patchy weak mag. Occasional mm-scale qz-stringers throughout. Foliation generally at 20deg TCA. Band of strong hematization (+ hem stringers) 15.1-16.5m.	20							
					32628	3	4.5	1.5	s3	0.013	
Structure					32629	4.5	6	1.5	s3	0.02	
2	3	BLOCKY	blocky core		32630	6	7	1	s3 + qz str + kspar + py	0.015	
6	7	QZ-CA	qz-ca vein partially cut off by core, runs along core axis. Numerous fine qz-ca stringers around vein.		32631	7	8.5	1.5	s3 + qz str + tr py	0.028	
11	11.2	BLOCKY	blocky core		32632				Standard-2: CDN-C	3.09	
15.1	16.5	HEM	hematite stringers, 1-2mm thick, shallow dipping (15deg TCA)	15	32633	8.5	10	1.5	s3 + qz str + tr py	0.028	
18	19	BLOCKY	blocky core		32634	10	11.5	1.5	s3 + qz str + tr py	0.02	
22.9	23.2	BLOCKY	blocky core		32635				Blank 4: QualiGro	0.004	
31.15	31.2	QV	white qv, 3cm thick oriented 60deg TCA	60	32636	11.5	12.5	1	hb m1	0.021	
37.9	38.05	QV	white qv, 15cm thick, perpendicular TCA	90	32637	12.5	14	1.5	s3 + weak sil + qz s	0.036	
42	45	JASPER	occasional dark red jasper (cherty) stringers, oriented roughly down-hole		32638	14	15.1	1.1	s3 + weak sil + qz s	0.076	
52.65	63	QZ-CA	numerous 0.5-1cm qz-ca veinlets oriented 60deg TCA	60	32639	15.1	16.5	1.4	s3 + qz str + hem s	0.025	
65.45	65.5	QZ-KSPAR	irregular qz-kspar-ca-ab veilet, 1-5cm thick		32640	16.5	18	1.5	s3 + qz str + hem s	0.027	
					32641	18	19	1	s3 + qz str + hem s	0.026	
Alteration					32642				Quarter Cut of pre	0.033	
1.6	68.55	HB	weak amphibolization		32643	19	20	1	s3 + hb m1 + qz str	0.017	
5.8	7	CARB	weak carb alt around qz-ca vein		32644	20	21.5	1.5	s3 + tr py	0.023	
11.5	12.5	HB	mod to strong amphibolization (hb schist)		32645				Coarse Reject of pr	0.024	
11.5	13	CARB	mod to strong pervasive carb alt		32646	21.5	23	1.5	s3 + qz str + tr py +	0.033	
15.1	16.5	HEM	hem alt around hem stringers		32647	23	24.35	1.35	s3 + qz str + tr py +	0.029	
15.1	16.5	CARB	weak carb alt around hem stringers		32648	24.35	25.5	1.15	s3 + hb m1	0.018	
15.1	16.5	SIL	weak sil around hem alt		32649	25.5	27	1.5	s3 + qz str	0.019	
17.3	19	HEM	hem alt around hem stringers		32650	27	28.5	1.5	s3 + qz str + tr py	0.017	
17.3	19	CARB	weak carb alt around hem stringers		32651	28.5	30	1.5	s3 + qz str + tr py	0.017	
17.3	19	SIL	weak sil around hem alt		32652				Blank 4: QualiGro	0.007	
19.7	20	HB	mod to strong amphibolization (hb schist)		32653	30	31	1	s3 + tr py	0.017	
19.7	20	CARB	mod to strong pervasive carb alt		32654	31	32	1	s3 + tr py + qz str	0.014	
24.35	25.5	HB	mod to strong amphibolization (hb schist)		32655				Standard-1: CDN-C	0.448	
24.35	25.5	CARB	mod to strong pervasive carb alt		32656	32	33.5	1.5	s3 + tr py + qz str	0.016	
31	31.4	SIL	weakly silicified around 3cm qv		32657	33.5	34.5	1	s3 + qv + hb+ py	0.018	
38	39.0	HEM	whispy hem alt		32658	34.5	36	1.5	s3 + qz str + tr py	0.016	
52.65	63	HB	mod to strong amphibolization (hb schist)		32659	36	37.5	1.5	s3 + qz str + tr py	0.017	
52.65	63	CARB	mod to strong pervasive carb alt		32660	37.5	39	1.5	s3 + qz str + tr py +	0.022	
54.5	55.2	HB	mod to strong amphibolization (hb schist)		32661	39	40.5	1.5	s3 + tr py + qz str	0.024	
54.5	55.2	CARB	mod to strong pervasive carb alt		32662				Coarse Reject of pr	0.022	
59.2	60.1	HB	mod to strong amphibolization (hb schist)		32663	40.5	42	1.5	s3	0.028	

59.2	60.1	CARB	mod to strong pervasive carb alt		32664	42	43.5	1.5	s3 + tr py + qz str	0.035		
60.6	61.6	HB	mod to strong amphibolization (hb schist)		32665				Quarter Cut of pre	0.031		
60.6	61.6	CARB	mod to strong pervasive carb alt		32666	43.5	45	1.5	s3 + tr py + qz str	0.039		
62.25	64.8	HB	mod to strong amphibolization (sheared diorite?)		32667	45	46.5	1.5	s3 + tr py + qz str	0.025		
62.25	64.8	CARB	mod to strong pervasive carb alt		32668	46.5	48	1.5	s3 + tr py + qz str	0.038		
66.15	66.5	KSPAR	whispy kspar alt		32669	48	49.5	1.5	s3 + tr py + qz str	0.09		
					32670	49.5	50.5	1	s3 + tr py + qz str	0.057		
Mineralization					32671	50.5	51.5	1	s3 + tr py	0.046		
3	64.8	PY	trace fine to med py, locally up to 1% around qz stringers						Blank 4: QualiGrow White Marble Large	0.009		
15.1	16.5	HEM	occasional 1-2mm thick hematite stringers		32673	51.5	52.65	1.15	s3 + tr py	0.121		
15.95	16	CPY	trace flecks of cpy in narrow qz-ca-hem stringers		32674	52.65	53.5	0.85	s3 + hb + qz-ca + tr	0.173		
64.8	65.65	PY	1-3% fine to med diss py, concentrated around qz-kspar-ca-ab veins.		32675				Quarter Cut of pre	0.03		
65.2	65.25	CPY	trace flecks of cpy in sed		32676	53.5	54.5	1	s3 + qz-ab + tr py	0.036		
65.65	68.55	PY	trace fine to med py, locally up to 1% around qz stringers		32677	54.5	55.2	0.7	s3 + hb + ca	0.038		
					32678	55.2	56.2	1	s3 + qz str + tr py +	0.024		
68.55	72.6	QFP	QFP, massive, strong pink colour, numerous qz and qz-ab stringers/veinlets in various orientations. Sharp upper and lower contacts. Weak to non-mag.									
					32679	56.2	57.8	1.6	s3 + tr py + qz str	0.02		
					32680	57.8	59.2	1.4	s3 + hb + ca + tr	0.018		
Alteration									s3 + hb + ca + tr py	0.018		
68.55	72.6	SIL	silicified, qfp						Standard-2: CDN- GS-3U (3.29g/t Au)	3.3		
68.55	72.6	KSPAR	kspar alt, qfp		32682							
					32683	60.6	61.6	1	s3 + hb + qz-ca + ca	0.026		
					32684	61.6	62.25	0.65	s3 + tr py + qz str	0.013		
Mineralization					32685				Blank 4: QualiGro	0.009		
68.55	72.6	PY	1-3% fine to med diss py		32686	62.25	63.5	1.25	1d? + ca	0.013		
					32687	63.5	64.8	1.3	1d? + ca	0.013		
72.6	74.1	1D_sh	Sheared diorite. Med to coarse grained. Fol at 30deg TCA. Kspar alteration 73.3-74.1m.	30								
					32688	64.8	65.65	0.85	s3 + tr py + qz-kspar	0.015		
					32689	65.65	66.15	0.5	s3 + h + ca	0.033		
Structure					32690	66.15	67.5	1.35	s3 + qz str + kspar	0.022		
73.3	73.4	BLOCKY	blocky core		32691	67.5	68.55	1.05	s3 + qz str + kspar	0.042		
73.4	74.1	QZ-KSPAR	numerous qz-kspar veinlets		32692				Quarter Cut of pre	0.154		
					32693	68.55	69.5	0.95	qfp	0.057		
Alteration					32694	69.5	71	1.5	qfp	0.23		
72.6	74.1	HB	weakly amphibolized		32695				Coarse Reject of pr	0.376		
72.6	74.1	CARB	weak pervasive carb alt		32696	71	72	1	qfp	0.046		
73.4	74.1	KSPAR	whispy kspar alt, kspar stringers/veinlets		32697	72	72.6	0.6	qfp	0.186		
73.4	74.1	SIL	weakly silicified		32698	72.6	73.3	0.7	1d + qz-ca str	0.017		
					32699	73.3	74.1	0.8	1d + kspar + hb + c	0.356		
Mineralization					32700	74.1	75.5	1.4	1d + kspar + hb + c	0.017		
73.4	74.1	PY	1-3% fine to med diss py		32701	75.5	76.5	1	qfp	0.04		
					32702				Blank 4: QualiGro	<0.002		
74.1	75.5	M1	Chlorite schist, soft, dark greenish-grey colour. Fol at 30deg TCA. Patchy weak mag. Qz-ab stringers conc to fol.	30								
					32703	76.5	77.5	1	qfp	0.019		

					32704	77.5	77.85	0.35	m1 + qv	0.108		
Structure					32705				Standard-1: CDN-C	0.501		
74.1	75	BLOCKY	blocky core		32706	77.85	79	1.15	qfp	0.041		
					32707	79	80.5	1.5	qfp	0.027		
Alteration					32708	80.5	82	1.5	qfp	0.166		
74.1	75.5	CHL	Chlorite Schist		32709	82	83.5	1.5	qfp	0.097		
75.45	75.5	HB	amphibolized along bottom contact.		32710	83.5	85	1.5	qfp + sh 1d	0.218		
					32711	85	86.15	1.15	qfp	0.071		
75.5	89	QFP	QFP, purple-greyish colour, coarse phenos throughout. Qz-stringers/veinlets throughout. Massive. Occasionally blocky. Weak to non-mag. Bands of sheared diorite 84.75-84.9m, 86.4-86.85m, 87.35-87.45m. Bands of chlorite schist 86.15-86.4m, 86.85-87.35m.									
					32712				Coarse Reject of pr	0.043		
Structure					32713	86.15	86.4	0.25	m1 + hb	0.065		
81.5	84	BLOCKY	blocky core, recovery seems unaffected.		32714	86.4	86.9	0.5	sh 1d	0.181		
84.75	84.9	BLOCKY	blocky core		32715				Quarter Cut of prev	0.342		
86.2	86.35	BLOCKY	blocky core		32716	86.9	87.35	0.45	m1	5.2		
					32717	87.35	88.25	0.9	qfp + hb + m1	0.23		
					32718	88.25	89	0.75	qfp + hb + m1	0.023		
Alteration					32719	89	90.25	1.25	m1 + hb	0.011		
75.5	89	SIL	silicified, qfp		32720	90.25	90.7	0.45	sh 1d	0.046		
75.5	89	KSPAR	weak kspar alt, generally around qz-stringers and veinlets.		32721	90.7	91.25	0.55	qv + ab + m1	0.077		
84.75	84.9	HB	amphibolized sh dio		32722				Blank 4: QualiGro	<0.002		
86.15	86.4	CHL	Chlorite Schist		32723	91.25	92.15	0.9	qz-ab vein	0.066		
86.4	86.85	HB	amphibolized sh dio		32724	92.15	93.5	1.35	qv-ab vein + hb m1	0.156		
86.4	86.85	CARB	weak pervasive carb alt in sh dio		32725				Quarter Cut of prev	0.29		
87.35	87.45	HB	amphibolized sh dio		32726	93.5	94.5	1	qv	0.003		
					32727	94.5	95.3	0.8	qv	0.017		
Mineralization					32728	95.3	96.5	1.2	sh 1d	1.28		
75.5	89	PY	1-3% fine to med diss py, occasional coarser py clots or stringers		32729	96.5	98	1.5	hb m1 + sh 1d + ca	0.155		
					32730	98	99	1	m1ic	0.059		
89	90.7	1D_sh	Sheared diorite, strongly foliated/deformed. A mix of chlorite schist and sheared diorite 89-90.25m. Foliation approx. 25deg TCA	25								
					32731	99	100.5	1.5	m1ic	0.035		
									Standard-2: CDN-GS-3U (3.29g/t Au)	3.56		
					32732							
Structure					32733	100.5	102	1.5	m1ic	0.025		
89.5	90.25	BLOCKY	blocky core		32734	102	103.5	1.5	m1ic	0.016		
90.25	90.3	QZ-AB	5cm qz-ab vein perpendicular to fol at 25deg TCA	25	32735				Blank 4: QualiGro	<0.002		
					32736	103.5	104.85	1.35	m1ic	0.054		
Alteration					32737	104.85	106	1.15	qfp + qv	0.111		
89	90.25	CHL	chlorite schist		32738	106	107.5	1.5	qfp	0.104		
89	90.7	HB	amphibolized chlorite schist and sheared diorite		32739	107.5	108.5	1	qfp	0.198		
89	90.25	CARB	very weak pervasive carb alt		32740	108.5	109.5	1	qfp + py + qv	0.026		
					32741	109.5	111	1.5	qfp + py	0.051		
Mineralization					32742				Quarter Cut of prev	0.083		
90.25	90.7	PY	1-2% fine to med diss py		32743	111	112	1	qfp + py + qv	0.067		
					32744	112	113	1	qfp + py + qz-ab	0.083		

90.7	95.3	QV	Massive, white "bull" quartz vein. Occasional fractures filled with albite, chlorite or hornblende, occasionally a mix of all 3. Chlorite schist 90.9-91.25m. Narrow band of sheared diorite 92.25-92.5m.		32745				Coarse Reject of pr	0.063		
					32746	113	114.15	1.15	qfp + py	0.037		
Structure					32747	114.15	115.1	0.95	sh 1d + sil + py + q	0.016		
90.7	95.3	QV	massive white bull quartz vein		32748	115.1	116.3	1.2	qfp + py + qz-ab	0.162		
					32749	116.3	116.8	0.5	qfp + 1d mix + py	0.214		
Alteration					32750	116.8	118	1.2	qfp + py + qz-ab	0.034		
90.9	91.25	CHL	chlorite schist		32751	118	119	1	qfp + qv + tr py	0.023		
92.25	92.5			40					Blank 4: QualiGrow White Marble Large	<0.002		
		HB	amphibolized sh dio		32752							
					32753	119	120	1	qfp + qv + tr py	0.013		
Mineralization					32754	120	121.5	1.5	qfp + qv + tr py	0.046		
90.9	91.25	PY	trace fine to med py						Standard-1: CDN- GS-P4J (0.479g/t Au)	0.524		
92.25	92.5	PY	trace fine to med py									
					32756	121.5	123	1.5	qfp + qv with kspar halo + py	0.016		
									qfp + fragments m1 + qv	0.005		
					32757	123	124	1				
95.3	98	1D_sh	Sheared diorite, as before. Foliation 40deg TCA. Patchy weak mag. Coarse grained at top of unit with irregular shaped qz-porphyroblasts to 96m. Strongly deformed mix of sheared diorite, chlorite schist and hb-schist 96.5-98m.	40								
					32758	124	125	1	qfp + qv + tr py	0.003		
					32759	125	126	1	qfp	0.03		
Structure					32760	126	127	1	qfp (grey)	0.006		
95.3	96	QZ	irregular shaped qz-porphyroblasts						qfp + qz-ab-chl veinlet + py	0.01		
96.3	96.4	QZ-AB	irregular qz-ab vein with a large clast of sh dio within the vein.		32762				Coarse Reject of previous sample	0.004		
96.5	98	FOL	strongly deformed mix of sheared diorite, chlorite schist and hb-schist		32763	128	129	1	qfp + qz-ab-chl + py + vugs	<0.002		
96.7	97	QV	irregular qz veining within strongly deformed schist		32764	129	130	1	qfp + chl veinlets + qv	0.005		
									Quarter Cut of previous samples	0.004		
					32765							
Alteration					32766	130	131	1	qfp + qv	0.197		
95.3	98	HB	weakly amphibolized		32767	131	132	1	qfp + wide qv	0.003		
					32768	132	133	1	qv + some qvs	0.026		
Mineralization					32769	133	134.1	1.1	qfp + qv + tr py	0.099		
95.3	98	PY	trace fine diss py, locally up to 1% around qz-ab veining		32770	134.1	135	0.9	qv	0.01		
					32771	135	136.5	1.5	qfp + py + qz str	0.024		
98	104.85	M1ic	Talc Chlorite Schist, strong foliation at 50deg TCA. Foliation shallows to nearly down-hole after 100.8m.	10								
					32772				Blank 4: QualiGrow White Marble Large	<0.002		
					32773	136.5	138	1.5	qfp + py + qz str	0.005		
Structure					32774	138	139	1	qfp + py + qz str	<0.002		

98	100.8	BLOCKY	blocky core		32775				Quarter Cut of pre	0.002		
					32776	139	140.5	1.5	qfp + qv + py	0.005		
Alteration					32777	140.5	142	1.5	qfp	0.03		
98	104.85	CHL	Talc Chlorite Schist		32778	142	143.5	1.5	qfp	0.063		
98	104.85	TALC	Talc Chlorite Schist		32779	143.5	144	0.5	qfp + qv	0.083		
					32780	144	145	1	qfp	0.05		
104.85	118.5	QFP	QFP, generally has a creamy pink colour from kspar alt. Frequent qz veins / floods within the qfp. Massive. Non-mag. Band of sheared diorite 114.15-115.1m and a mix of sheared diorite and qfp 116.3-116.8m.									
					32781	145	146.1	1.1	qfp	0.022		
					32782				Standard-2: CDN-GS-3U (3.29g/t Au)	3.545		
Structure					32783	146.1	147.05	0.95	sh 1d + ca + tr py	0.011		
105.15	106	QV	large white qv, fragments of qfp and ab in vein		32784	147.05	147.9	0.85	qfp + qv + 1d sil + py	0.009		
108.5	109.2	QV	multiple white qv's with fragments of qfp within them. Possible weak bx?		32785				Blank 4: QualiGrow White Marble Large	<0.002		
117.4	117.6	QZ-AB	qz-ab vein		32786	147.9	149	1.1	sh 1d + py + qz str	0.024		
					32787	149	149.8	0.8	sh 1d + py + qz str	0.011		
Alteration					32788	149.8	151	1.2	sh 1d + py + qz str	0.018		
104.85	118.5	SIL	silicified, qfp		32789	151	152	1	sh 1d + py + qz str	0.053		
104.85	118.5	KSPAR	kspars alt, qfp		32790	152	153	1	sh 1d + py + qz str	0.135		
114.15	115.1	HB	weakly amphibolized sh dio		32791	153	154	1	sh 1d + py + qz str	0.007		
114.15	115.1	CARB	weak pervasive carb alt		32792				Quarter Cut of previous sample	0.016		
116.3	116.8	HD	weakly amphibolized sh dio		32793	154	155.35	1.35	sh 1d + py + qz str	0.045		
					32794	155.35	156.15	0.8	qfp	0.003		
Mineralization					32795				Coarse Reject of previous sample	0.003		
104.85	117	PY	1-3% fine to med diss py, occasional coarser py clots or stringers		32796	156.15	157.35	1.2	qfp	<0.002		
117	118.5	PY	1-3% fine to med diss py, py is very yellow coloured, scratches black but likely a fracture has caused weathering.		32797	157.35	158.5	1.15	sh 1d + py + qz str	0.097		
					32798	158.5	159.5	1	sh 1d + py + qz str	0.109		
118.5	147.9	QFP	QFP, generally has a grey colour (diorite groundmass) with numerous bands of kspars alt, especially around qv's. Frequent qz veins / floods within the qfp. Massive. Non-mag. Sheared diorite 146.1-147.05m.									
					32799	159.5	160.25	0.75	sh 1d + py + qz str	0.088		
					32800	160.25	161.5	1.25	m1ic	0.013		
Structure					32801	161.5	162.5	1	m1ic	0.036		

122.5	123	BLOCKY	blocky core		32802				Blank 4: QualiGrow White Marble Large	0.004		
131.5	131.65	QV	white qv, fragments of qfp within vein along vein walls		32803	195	196.1	1.1	m1ic	0.008		
133.6	133.9	QV	white qv, fragments of qfp within vein along vein walls		32804	196.1	196.3	0.2	m1ic + qfp + tr py	0.03		
134.1	135	QV	white qv, fragments of qfp within vein along vein walls		32805				Standard-1: CDN- GS-P4J (0.479g/t Au)	0.453		
					32806	196.3	197	0.7	chl 1d?	0.022		
Alteration					32807	197	197.7	0.7	chl 1d?	0.014		
118.5	147.9	SIL	silicified, qfp		32808	197.7	199	1.3	m1ic	0.007		
118.5	147.9	KSPAR	patchy kspar alt, strongest around qv's.		32809	205.5	206.95	1.45	m1ic	0.008		
146.1	147.05	HB	weakly amphibolized (sh dio)		32810	206.95	207.8	0.85	mag 1d + ca	0.02		
146.1	147.05	CARB	weakly pervaisve carb alt in sh dio		32811	207.8	208.8	1	mag 1d + ca	0.02		
					32812				Coarse Reject of previous sample	0.016		
Mineralization					32813	208.8	210	1.2	m1ic	0.015		
118.5	147.9	PY	1-3% fine to med diss py, occasional coarser py clots or stringers		32814	227	228	1	m1ic + ca vein	1.04		
					32815				Quarter Cut of previous samples	0.097		
147.9	160.25	1D	Silicified diorite, numerous qz stringers and veinlets (0.2-3cm thick) throughout, oriented in various directions. Weak fol at 45deg TCA. Band of QFP (greyish colour) 155.35-157.35m.	45								
					32816	239	240	1	m1ic	0.122		
					32817	240	241.15	1.15	m1ic	0.265		
Structure					32818	241.15	242.1	0.95	mag 1d + ca + py	0.038		
147.9	155.35	QV	numerous qz-stringers and veinlets throughout, 2mm to 3cm thick, oriented randomly		32819	242.1	243.45	1.35	mag 1d + ca + py	0.195		
155.35	155.8	BLOCKY	blocky core, poor recovery, QFP gravel		32820	243.45	244.45	1	m1ic + chl mud	0.014		
					32821	244.45	245.45	1	m1ic + chl mud	0.02		
Alteration					32822				Blank 4: QualiGrow White Marble Large	<0.002		
147.9	160.25	SIL	weak to mod sil		32823	256.1	257.1	1	m1ic	0.078		
147.9	155.35	HB	weakly amphibolized		32824	257.1	258.1	1	sh 1d + qz-ab + tr py	0.074		
147.9	155.35	CARB	numerous fine cream-coloured carb stringers and clotty cream coloured carb in qv's		32825				Quarter Cut of previous sample	0.182		
149.5	151	CARB	weak and patchy pervasive carb alt, numerous		32826	258.1	259.1	1	m1ic	0.026		
					32827	302.5	303.5	1	m1ic + hb + qz	0.176		
					32828	311	312	1	m1ic + weak sil + hb	0.032		
Mineralization					32829	322.5	323.5	1	m1ic + qv	0.113		
147.9	155.35	PY	3-5% fine to med diss py throughout, occasional med to coarse py stringers		32830	323.5	324.5	1		0.051		
155.35	160.25	PY	1-3% fine to med diss py, occasional coarser py clots or stringers		32831	324.5	326	1.5		0.023		

SAMPLES			PARBEC: Nov 2020				HOLE NO: PAR-20-126			PAGE: 4		
Sample	From m	To m	Length	DESCRIPTION	Au g/t							
32628	3	4.5	1.50	s3	0.013							
32629	4.5	6	1.50	s3	0.02							
32630	6	7	1.00	s3 + qz str + kspar + py	0.015							
32631	7	8.5	1.50	s3 + qz str + tr py	0.028							
32632				Standard-2: CDN-GS-3U (3.29g/t Au)	3.09							
32633	8.5	10	1.50	s3 + qz str + tr py	0.028							
32634	10	11.5	1.50	s3 + qz str + tr py	0.02							
32635				Blank 4: QualiGrow White Marble Large	0.004							
32636	11.5	12.5	1.00	hb m1	0.021							
32637	12.5	14	1.50	s3 + weak sil + qz str + tr py	0.036							
32638	14	15.1	1.10	s3 + weak sil + qz str + tr py	0.076							
32639	15.1	16.5	1.40	s3 + qz str + hem str + hem alt + py + sil + tr py	0.025							
32640	16.5	18	1.50	s3 + qz str + hem str + hem alt + py + sil + tr py	0.027							
32641	18	19	1.00	s3 + qz str + hem str + hem alt + py + sil + tr py	0.026							
32642				Quarter Cut of previous sample	0.033							
32643	19	20	1.00	s3 + hb m1 + qz str + py	0.017							
32644	20	21.5	1.50	s3 + tr py	0.023							
32645				Coarse Reject of previous sample	0.024							
32646	21.5	23	1.50	s3 + qz str + tr py + hem	0.033							
32647	23	24.35	1.35	s3 + qz str + tr py + hem	0.029							
32648	24.35	25.5	1.15	s3 + hb m1	0.018							
32649	25.5	27	1.50	s3 + qz str	0.019							
32650	27	28.5	1.50	s3 + qz str + tr py	0.017							
32651	28.5	30	1.50	s3 + qz str + tr py	0.017							
32652				Blank 4: QualiGrow White Marble Large	0.007							
32653	30	31	1.00	s3 + tr py	0.017							
32654	31	32	1.00	s3 + tr py + qz str	0.014							
32655				Standard-1: CDN-GS-P4J (0.479g/t Au)	0.448							
32656	32	33.5	1.50	s3 + tr py + qz str	0.016							
32657	33.5	34.5	1.00	s3 + qv + hb+ py	0.018							
32658	34.5	36	1.50	s3 + qz str + tr py	0.016							
32659	36	37.5	1.50	s3 + qz str + tr py	0.017							
32660	37.5	39	1.50	s3 + qz str + tr py + qv	0.022							
32661	39	40.5	1.50	s3 + tr py + qz str	0.024							
32662				Coarse Reject of previous sample	0.022							
32663	40.5	42	1.50	s3	0.028							
32664	42	43.5	1.50	s3 + tr py + qz str	0.035							
32665				Quarter Cut of previous samples	0.031							
32666	43.5	45	1.50	s3 + tr py + qz str	0.039							
32667	45	46.5	1.50	s3 + tr py + qz str	0.025							
32668	46.5	48	1.50	s3 + tr py + qz str	0.038							
32669	48	49.5	1.50	s3 + tr py + qz str	0.09							
32670	49.5	50.5	1.00	s3 + tr py + qz str	0.057							
32671	50.5	51.5	1.00	s3 + tr py	0.046							
32672				Blank 4: QualiGrow White Marble Large	0.009							
32673	51.5	52.65	1.15	s3 + tr py	0.121							
32674	52.65	53.5	0.85	s3 + hb + qz-ca + tr py	0.173							
32675				Quarter Cut of previous sample	0.03							
32676	53.5	54.5	1.00	s3 +qz-ab + tr py	0.036							
32677	54.5	55.2	0.70	s3 + hb + ca	0.038							
32678	55.2	56.2	1.00	s3 + qz str + tr py + hb + ca	0.024							
32679	56.2	57.8	1.60	s3 + tr py + qz str	0.02							
32680	57.8	59.2	1.40	s3 + hb + ca + tr py	0.018							
32681	59.2	60.6	1.40	s3 + hb + ca + tr py	0.018							
32682				Standard-2: CDN-GS-3U (3.29g/t Au)	3.3							
32683	60.6	61.6	1.00	s3 + hb + qz-ca + ca	0.026							
32684	61.6	62.25	0.65	s3 + tr py + qz str	0.013							
32685				Blank 4: QualiGrow White Marble Large	0.009							
32686	62.25	63.5	1.25	1d? + ca	0.013							
32687	63.5	64.8	1.30	1d? + ca	0.013							
32688	64.8	65.65	0.85	s3 + tr py + qz-kspar-ab vein	0.015							
32689	65.65	66.15	0.50	s3 + h + ca	0.033							
32690	66.15	67.5	1.35	s3 + qz str + kspar + ca + tr py	0.022							
32691	67.5	68.55	1.05	s3 + qz str + kspar + ca + tr py	0.042							
32692				Quarter Cut of previous sample	0.154							
32693	68.55	69.5	0.95	qfp	0.057							
32694	69.5	71	1.50	qfp	0.23							
32695				Coarse Reject of previous sample	0.376							
32696	71	72	1.00	qfp	0.046							
32697	72	72.6	0.60	qfp	0.186							
32698	72.6	73.3	0.70	1d + qz-ca str	0.017							
32699	73.3	74.1	0.80	1d + kspar + hb + qz-ca	0.356							
32700	74.1	75.5	1.40	1d + kspar + hb + qz-ca	0.017							
32701	75.5	76.5	1.00	qfp	0.04							
32702				Blank 4: QualiGrow White Marble Large	<0.002							
32703	76.5	77.5	1.00	qfp	0.019							

32704	77.5	77.85	0.35 m1 + qv		0.108
32705			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.501
32706	77.85	79	1.15 qfp		0.041
32707	79	80.5	1.50 qfp		0.027
32708	80.5	82	1.50 qfp		0.166
32709	82	83.5	1.50 qfp		0.097
32710	83.5	85	1.50 qfp + sh 1d		0.218
32711	85	86.15	1.15 qfp		0.071
32712			Coarse Reject of previous sample		0.043
32713	86.15	86.4	0.25 m1 + hb		0.065
32714	86.4	86.9	0.50 sh 1d		0.181
32715			Quarter Cut of previous samples		0.342
32716	86.9	87.35	0.45 m1		5.2
32717	87.35	88.25	0.90 qfp + hb + m1		0.23
32718	88.25	89	0.75 qfp + hb + m1		0.023
32719	89	90.25	1.25 m1 + hb		0.011
32720	90.25	90.7	0.45 sh 1d		0.046
32721	90.7	91.25	0.55 qv + ab + m1		0.077
32722			Blank 4: QualiGrow White Marble Large	<	0.002
32723	91.25	92.15	0.90 qz-ab vein		0.066
32724	92.15	93.5	1.35 qv-ab vein + hb m1		0.156
32725			Quarter Cut of previous sample		0.29
32726	93.5	94.5	1.00 qv		0.003
32727	94.5	95.3	0.80 qv		0.017
32728	95.3	96.5	1.20 sh 1d		1.28
32729	96.5	98	1.50 hb m1 + sh 1d + ca		0.155
32730	98	99	1.00 m1ic		0.059
32731	99	100.5	1.50 m1ic		0.035
32732			Standard-2: CDN-GS-3U (3.29g/t Au)		3.56
32733	100.5	102	1.50 m1ic		0.025
32734	102	103.5	1.50 m1ic		0.016
32735			Blank 4: QualiGrow White Marble Large	<	0.002
32736	103.5	104.85	1.35 m1ic		0.054
32737	104.85	106	1.15 qfp + qv		0.111
32738	106	107.5	1.50 qfp		0.104
32739	107.5	108.5	1.00 qfp		0.198
32740	108.5	109.5	1.00 qfp + py + qv		0.026
32741	109.5	111	1.50 qfp + py		0.051
32742			Quarter Cut of previous sample		0.083
32743	111	112	1.00 qfp + py + qv		0.067
32744	112	113	1.00 qfp + py + qz-ab		0.083
32745			Coarse Reject of previous sample		0.063
32746	113	114.15	1.15 qfp + py		0.037
32747	114.15	115.1	0.95 sh 1d + sil + py + qz-ab		0.016
32748	115.1	116.3	1.20 qfp + py + qz-ab		0.162
32749	116.3	116.8	0.50 qfp + 1d mix + py		0.214
32750	116.8	118	1.20 qfp + py + qz-ab		0.034
32751	118	119	1.00 qfp + qv + tr py		0.023
32752			Blank 4: QualiGrow White Marble Large	<	0.002
32753	119	120	1.00 qfp + qv + tr py		0.013
32754	120	121.5	1.50 qfp + qv + tr py		0.046
32755			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.524
32756	121.5	123	1.50 qfp + qv with kspar halo + py		0.016
32757	123	124	1.00 qfp + fragments m1 + qv		0.005
32758	124	125	1.00 qfp + qv + tr py		0.003
32759	125	126	1.00 qfp		0.03
32760	126	127	1.00 qfp (grey)		0.006
32761	127	128	1.00 qfp + qz-ab-chl veinlet + py		0.01
32762			Coarse Reject of previous sample		0.004
32763	128	129	1.00 qfp + qz-ab-chl + py + vugs	<	0.002
32764	129	130	1.00 qfp + chl veinlets + qv		0.005
32765			Quarter Cut of previous samples		0.004
32766	130	131	1.00 qfp + qv		0.197
32767	131	132	1.00 qfp + wide qv		0.003
32768	132	133	1.00 qv + some qvs		0.026
32769	133	134.1	1.10 qfp + qv + tr py		0.099
32770	134.1	135	0.90 qv		0.01
32771	135	136.5	1.50 qfp + py + qz str		0.024
32772			Blank 4: QualiGrow White Marble Large	<	0.002
32773	136.5	138	1.50 qfp + py + qz str		0.005
32774	138	139	1.00 qfp + py + qz str	<	0.002
32775			Quarter Cut of previous sample		0.002
32776	139	140.5	1.50 qfp + qv + py		0.005
32777	140.5	142	1.50 qfp		0.03
32778	142	143.5	1.50 qfp		0.063
32779	143.5	144	0.50 qfp + qv		0.083
32780	144	145	1.00 qfp		0.05
32781	145	146.1	1.10 qfp		0.022
32782			Standard-2: CDN-GS-3U (3.29g/t Au)		3.545
32783	146.1	147.05	0.95 sh 1d + ca + tr py		0.011

32784	147.05	147.9	0.85 qfp + qv + 1d sil + py		0.009
32785			Blank 4: QualiGrow White Marble Large		<0.002
32786	147.9	149	1.10 sh 1d + py + qz str		0.024
32787	149	149.8	0.80 sh 1d + py + qz str		0.011
32788	149.8	151	1.20 sh 1d + py + qz str		0.018
32789	151	152	1.00 sh 1d + py + qz str		0.053
32790	152	153	1.00 sh 1d + py + qz str		0.135
32791	153	154	1.00 sh 1d + py + qz str		0.007
32792			Quarter Cut of previous sample		0.016
32793	154	155.35	1.35 sh 1d + py + qz str		0.045
32794	155.35	156.15	0.80 qfp		0.003
32795			Coarse Reject of previous sample		0.003
32796	156.15	157.35	1.20 qfp		<0.002
32797	157.35	158.5	1.15 sh 1d + py + qz str		0.097
32798	158.5	159.5	1.00 sh 1d + py + qz str		0.109
32799	159.5	160.25	0.75 sh 1d + py + qz str		0.088
32800	160.25	161.5	1.25 m1ic		0.013
32801	161.5	162.5	1.00 m1ic		0.036
32802			Blank 4: QualiGrow White Marble Large		0.004
32803	195	196.1	1.10 m1ic		0.008
32804	196.1	196.3	0.20 m1ic + qfp + tr py		0.03
32805			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.453
32806	196.3	197	0.70 chl 1d?		0.022
32807	197	197.7	0.70 chl 1d?		0.014
32808	197.7	199	1.30 m1ic		0.007
32809	205.5	206.95	1.45 m1ic		0.008
32810	206.95	207.8	0.85 mag 1d + ca		0.02
32811	207.8	208.8	1.00 mag 1d + ca		0.02
32812			Coarse Reject of previous sample		0.016
32813	208.8	210	1.20 m1ic		0.015
32814	227	228	1.00 m1ic + ca vein		1.04
32815			Quarter Cut of previous samples		0.097
32816	239	240	1.00 m1ic		0.122
32817	240	241.15	1.15 m1ic		0.265
32818	241.15	242.1	0.95 mag 1d + ca + py		0.038
32819	242.1	243.45	1.35 mag 1d + ca + py		0.195
32820	243.45	244.45	1.00 m1ic + chl mud		0.014
32821	244.45	245.45	1.00 m1ic + chl mud		0.02
32822			Blank 4: QualiGrow White Marble Large		<0.002
32823	256.1	257.1	1.00 m1ic		0.078
32824	257.1	258.1	1.00 sh 1d + qz-ab + tr py		0.074
32825			Quarter Cut of previous sample		0.182
32826	258.1	259.1	1.00 m1ic		0.026
32827	302.5	303.5	1.00 m1ic + hb + qz		0.176
32828	311	312	1.00 m1ic + weak sil + hb		0.032
32829	322.5	323.5	1.00 m1ic + qv		0.113
32830	323.5	324.5	1.00		0.051
32831	324.5	326	1.50		0.023
32832			Standard-2: CDN-GS-3U (3.29g/t Au)		3.3
32833	326	327.5	1.50		0.011
32834	327.5	329	1.50		0.007
32835			Blank 4: QualiGrow White Marble Large		0.004
32836	329	330.5	1.50		0.013
32837	330.5	332	1.50		0.013
32838	332	333.5	1.50		0.022
32839	333.5	335	1.50		0.029
32840	335	336.35	1.35		0.046
32841	336.35	337.1	0.75 sil 1d + tr py		0.009
32842			Quarter Cut of previous sample		0.009
32843	337.1	338.05	0.95 m1		0.009
32844	338.05	339	0.95 m1 + hb + py		0.007
32845			Coarse Reject of previous sample		0.007
32846	339	340	1.00 m1 + hb + 1d sh (historic tuff)		0.009
32847	354.65	356.15	1.50 m1ic		0.009
32848	356.15	357.1	0.95 1d sil + tr py		0.008
32849	357.1	358.5	1.40 m1ic		0.008
32850	358.5	360	1.50		0.043
32851	360	361.5	1.50 m1ic		0.029
32852			Blank 4: QualiGrow White Marble Large		0.003
32853	361.5	363	1.50 m1ic		0.024
32854	363	364.5	1.50		0.008
32855			Standard-1: CDN-GS-P4J (0.479g/t Au)		0.476
32856	364.5	365.5	1.00		0.023
32857	365.5	366.5	1.00 v7		0.01

RQD			PARBEC: Nov 2020		HOLE NO: PAR-20-126		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
1.6	3	1.4	0.9	64.29				
3	6	3	2.7	90.00				
6	9	3	2.7	90.00				
9	12	3	2.1	70.00				
12	15	3	2.4	80.00				
15	18	3	2.4	80.00				
18	21	3	2.1	70.00	89.53			
21	24	3	2.8	93.33				
24	27	3	2.95	98.33				
27	30	3	2.9	96.67				
30	33	3	2.9	96.67				
33	36	3	2.8	93.33				
36	39	3	2.4	80.00				
39	42	3	2.6	86.67				
42	45	3	2.55	85.00				
45	48	3	2.8	93.33				
48	51	3	2.7	90.00				
51	54	3	2.7	90.00				
54	57	3	2.8	93.33				
57	60	3	3	100.00				
60	63	3	2.4	80.00				
63	66	3	2.6	86.67				
66	69	3	2.9	96.67				
69	72	3	2.9	96.67				
72	75	3	2.3	76.67				
75	78	3	2.85	95.00				
78	81	3	3	100.00				
81	84	3	2.2	73.33				
84	87	3	2.7	90.00				
87	90	3	2.3	76.67				
90	93	3	2.6	86.67				
93	96	3	2.7	90.00				
96	99	3	2.5	83.33				

99	102	3	2.9	96.67							
102	105	3	2.3	76.67							
105	108	3	3	100.00							
108	111	3	2.9	96.67							
111	114	3	3	100.00							
114	117	3	2.8	93.33							
117	120	3	2.9	96.67							
120	123	3	2.8	93.33							
123	126	3	2.95	98.33							
126	129	3	2.9	96.67							
129	132	3	2.8	93.33							
132	135	3	2.8	93.33							
135	138	3	2.85	95.00							
138	141	3	2.9	96.67							
141	144	3	3	100.00							
144	147	3	2.8	93.33							
147	150	3	2.7	90.00							
150	153	3	2.9	96.67							
153	156	3	2.5	83.33							
156	159	3	3	100.00							
159	162	3	2.4	80.00							
162	165	3	2.9	96.67							
165	168	3	2.9	96.67							
168	171	3	2.5	83.33							
171	174	3	3	100.00							
174	177	3	2.7	90.00							
177	180	3	3	100.00							
180	183	3	3	100.00							
183	186	3	3	100.00							
186	189	3	3	100.00							
189	192	3	3	100.00							
192	195	3	3	100.00							
195	198	3	2.9	96.67							
198	201	3	3	100.00							
201	204	3	2.9	96.67							
204	207	3	2.9	96.67							
207	210	3	2.6	86.67							
210	213	3	2.5	83.33							

213	216	3	2.9	96.67							
216	219	3	3	100.00							
219	222	3	2.9	96.67							
222	225	3	2.9	96.67							
225	228	3	2.9	96.67							
228	231	3	2.8	93.33							
231	234	3	2.6	86.67							
234	237	3	2.8	93.33							
237	240	3	2.9	96.67							
240	243	3	3	100.00							
243	246	3	2.4	80.00							
246	249	3	2.7	90.00							
249	252	3	2.7	90.00							
252	255	3	2.4	80.00							
255	258	3	2.7	90.00							
258	261	3	2.5	83.33							
261	264	3	2.7	90.00							
264	267	3	2.5	83.33							
267	270	3	2.6	86.67							
270	273	3	2.4	80.00							
273	276	3	2.45	81.67							
276	279	3	2.6	86.67							
279	282	3	2.6	86.67							
282	285	3	2.7	90.00							
285	288	3	2.8	93.33							
288	291	3	2.9	96.67							
291	294	3	2.9	96.67							
294	297	3	2.9	96.67							
297	300	3	2.8	93.33							
300	303	3	2.7	90.00							
303	306	3	2.6	86.67							
306	309	3	2.8	93.33							
309	312	3	2.9	96.67							
312	315	3	2.9	96.67							
315	318	3	2.4	80.00							
318	321	3	2.85	95.00							
321	324	3	2.9	96.67							
324	327	3	2.65	88.33							

327	330	3	2.9	96.67								
330	333	3	2.2	73.33								
333	336	3	2.47	82.33								
336	339	3	2.85	95.00								
339	342	3	2.1	70.00								
342	345	3	2.4	80.00								
345	348	3	2.2	73.33								
348	351	3	2.25	75.00								
351	354	3	2.2	73.33								
354	357	3	2.15	71.67								
357	360	3	2.2	73.33								
360	363	3	2.3	76.67								
363	366	3	2.7	90.00								
366	369	3	2.4	80.00								
369	372	3	2	66.67								

Box Lengths					PARBEC: Nov 2020			HOLE NO: PAR-20-126		PAGE: 4	
					Oct 6th start coring						
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-20-126	1	1.6	5.6	4							
PAR-20-126	2	5.6	9.5	3.9							
PAR-20-126	3	9.5	13.4	3.9							
PAR-20-126	4	13.4	17.3	3.9							
PAR-20-126	5	17.3	21	3.7							
PAR-20-126	6	21	25.1	4.1							
PAR-20-126	7	25.1	29.2	4.1							
PAR-20-126	8	29.2	33.5	4.3							
PAR-20-126	9	33.5	37.5	4							
PAR-20-126	10	37.5	41.85	4.35							
PAR-20-126	11	41.85	45.9	4.05							
PAR-20-126	12	45.9	50.15	4.25							
PAR-20-126	13	50.15	54.35	4.2							
PAR-20-126	14	54.35	58.6	4.25							
PAR-20-126	15	58.6	62.8	4.2							
PAR-20-126	16	62.8	67	4.2							
PAR-20-126	17	67	71.4	4.4							
PAR-20-126	18	71.4	75.7	4.3							
PAR-20-126	19	75.7	79.8	4.1							
PAR-20-126	20	79.8	84	4.2							
PAR-20-126	21	84	88.25	4.25							
PAR-20-126	22	88.25	92.4	4.15							
PAR-20-126	23	92.4	96.7	4.3							
PAR-20-126	24	96.7	100.8	4.1							
PAR-20-126	25	100.8	105.15	4.35							
PAR-20-126	26	105.15	109.5	4.35							
PAR-20-126	27	109.5	113.6	4.1							
PAR-20-126	28	113.6	117.8	4.2							
PAR-20-126	29	117.8	122.2	4.4							
PAR-20-126	30	122.2	126.45	4.25							
PAR-20-126	31	126.45	130.85	4.4							
PAR-20-126	32	130.85	135.15	4.3							
PAR-20-126	33	135.15	139.4	4.25							
PAR-20-126	34	139.4	143.75	4.35							

PAR-20-126	35	143.75	148	4.25
PAR-20-126	36	148	152.15	4.15
PAR-20-126	37	152.15	156.15	4
PAR-20-126	38	156.15	160.4	4.25
PAR-20-126	39	160.4	164.7	4.3
PAR-20-126	40	164.7	168.9	4.2
PAR-20-126	41	168.9	173	4.1
PAR-20-126	42	173	177.4	4.4
PAR-20-126	43	177.4	181.7	4.3
PAR-20-126	44	181.7	186	4.3
PAR-20-126	45	186	190.3	4.3
PAR-20-126	46	190.3	194.85	4.55
PAR-20-126	47	194.85	199.15	4.3
PAR-20-126	48	199.15	203.35	4.2
PAR-20-126	49	203.35	207.7	4.35
PAR-20-126	50	207.7	212.05	4.35
PAR-20-126	51	212.05	216.2	4.15
PAR-20-126	52	216.2	220.45	4.25
PAR-20-126	53	220.45	224.85	4.4
PAR-20-126	54	224.85	229.1	4.25
PAR-20-126	55	229.1	233.6	4.5
PAR-20-126	56	233.6	237.6	4
PAR-20-126	57	237.6	241.5	3.9
PAR-20-126	58	241.5	245.95	4.45
PAR-20-126	59	245.95	250.3	4.35
PAR-20-126	60	250.3	254.3	4
PAR-20-126	61	254.3	258.4	4.1
PAR-20-126	62	258.4	262.4	4
PAR-20-126	63	262.4	266.75	4.35
PAR-20-126	64	266.75	270.95	4.2
PAR-20-126	65	270.95	275.25	4.3
PAR-20-126	66	275.25	279.5	4.25
PAR-20-126	67	279.5	283.8	4.3
PAR-20-126	68	283.8	288	4.2
PAR-20-126	69	288	292.35	4.35
PAR-20-126	70	292.35	296.65	4.3
PAR-20-126	71	296.65	300.95	4.3
PAR-20-126	72	300.95	305.4	4.45

PAR-20-126	73	305.4	309.7	4.3
PAR-20-126	74	309.7	313.9	4.2
PAR-20-126	75	313.9	318.2	4.3
PAR-20-126	76	318.2	322.5	4.3
PAR-20-126	77	322.5	326.75	4.25
PAR-20-126	78	326.75	330.6	3.85
PAR-20-126	79	330.6	335.3	4.7
PAR-20-126	80	335.3	339.4	4.1
PAR-20-126	81	339.4	344	4.6
PAR-20-126	82	344	348.1	4.1
PAR-20-126	83	348.1	352.4	4.3
PAR-20-126	84	352.4	356.1	3.7
PAR-20-126	85	356.1	360.9	4.8
PAR-20-126	86	360.9	365.1	4.2
PAR-20-126	87	365.1	369.25	4.15
PAR-20-126	88	369.25	372	2.75
EOH				

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-127

PAGE:

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden		32858	3	3.6	0.6	1d / m1 + qz	0.009	
					32859	3.6	4.7	1.1	1d	0.05	
3	9.55	1D	Mod foliated diorite, mod mag throughout, weakly carb altered, strongly chloritized 4.6-6.4m, very blocky from 6.4-7m. Fol at 40-45deg TCA.	45	32860	4.7	5.7	1	m1	0.008	
					32861	5.7	6.5	0.8	m1	0.005	
Structure									Coarse Reject of previous sample	0.005	
6.4	7	BLOCKY	blocky core, poor recovery		32862			0			
					32863	6.5	8	1.5	1d	0.009	
					32864	8	9	1	1d	0.005	
Alteration									Quarter Cut of previ	0.005	
3	4.6	HB	weakly amphibolized		32865			0			
3	4.6	CARB	weak pervasive carb alt		32866	9	9.55	0.55	1d + py	0.008	
3	4.6	CARB	weak pervasive carb alt		32867	9.55	11	1.45	m1	0.008	
4.6	6.4	CHL	strongly chloritized		32868	11	12	1	m1	0.005	
6.4	9.55	HB	weakly amphibolized		32869	12	13	1	m1 + py str + blocky	0.005	
6.4	9.55	CARB	weak pervasive carb alt		32870	13	14.5	1.5	m1 + blocky	0.007	
					32871	14.5	15.5	1	m1	0.01	
Mineralization									Blank 1	0.005	
3	4.6	PY	trace, locally up to 1% fine to med diss py		32872			0			
3	4.6	PY	trace, locally up to 1% fine to med diss py		32873	15.5	18	2.5	m1 + missing core (0.009	
6.4	9.55	PY	trace, locally up to 1% fine to med diss py		32874	18	18.95	0.95	m1 + missing core (0.003	
					32875			0	Quarter Cut of previ	0.006	
9.55	32.45	M1	Chlorite schist, generally weak to mod foliation with occasional bands of strong foliation,, strong green colour, occasional bands of amphibolized diorite (18.95-19.2m, 21.65-22.3m). Patchy weak to mod mag throughout. Strongest foliation is shallower (15-20deg TCA), less strongly foliated schist is around 40-45deg TCA.	30							
					32876	18.95	19.2	0.25	1d + py + hb	0.015	
					32877	19.2	20	0.8	m1 + sil	0.013	
Structure									m1 + blocky	0.007	
12.5	18.2	FOL	strong foliation, approx 15deg TCA	15	32878	20	21	1			
12.6	14.6	BLOCKY	blocky core, very poor recovery		32879	21	21.65	0.65	m1	0.01	
12.6	14.6	BLOCKY	blocky core, very poor recovery		32880	21.65	22.3	0.65	1d	0.012	
18	18.3	BLOCKY	blocky core, very poor recovery, approx. 1.5m of core missing		32881	22.3	23.3	1	m1	0.024	
19.6	20.6	BLOCKY	blocky core, very poor recovery		32882			0	Standard-2	3.39	
25	25.75	FOL	strong foliation, approx 15deg TCA	15	32883	32	33	1	m1 + ca	0.012	
27	31	FOL	strong foliation, approx 15deg TCA	15	32884	33	34.5	1.5	m1 + qz-tour + ca +	0.032	
22.3	22.7	BLOCKY	blocky core, very poor recovery		32885			0	Blank 1	0.003	
22.9	23	QZ-CA	narrow qz-ca veinlets/stringers with tourmaline, weakly brecciated. Conc to fol	15	32886	34.5	35.3	0.8	m1	0.023	
27.5	30	BLOCKY	blocky core, very poor recovery, approx. 1.5m of core missing		32887	35.3	35.8	0.5	1d + ca + py	0.026	
					32888	35.8	37.3	1.5	m1	0.016	
Alteration									m1	0.008	
9.55	32.5	CHL	chlorite alt, chlorite schist		32889	37.3	38.8	1.5	m1	0.008	
18.95	19.2	HB	weakly amphibolized		32890	38.8	39.85	1.05	1d + py + ca	0.039	
19.3	19.7	SIL	weak sil, coarse anthophyllite		32891	39.85	40.8	0.95	m1	<0.002	
21.65	22.3	HB	weakly amphibolized		32892			0	Quarter Cut of previ	0.006	
					32893	40.8	41.1	0.3	1d + qz-ca	0.022	
					32894	41.1	42	0.9	m1 + blocky	0.011	
Mineralization									Coarse Reject of pre	0.012	
12.38	12.4	PY	fine py stringer conc to fol	25	32895			0			
18.95	19.2	PY	trace to 1% fine to med diss py		32896	42	43.5	1.5	m1	0.01	
21.65	22.3	PY	trace to 1% fine to med diss py		32897	43.5	45	1.5	m1	0.006	
21.65	22.3	PY	trace to 1% fine to med diss py		32898	45	46.5	1.5	m1	0.004	
22.9	23	PY	2% fine to med diss py around qz-ca veinlets/stringers		32899	46.5	48	1.5	m1	0.006	
					32900	48	49	1	m1 3d contact + qz-c	0.005	

32.45	49	M1	Chlorite schist? Very weakly foliated but strongly chloritic. Competent. Foliation at approx 45deg TCA. Weak to mod mag throughout. Strong green colour. Band of diorite 35.4-35.7m and 38.8-39.85m and 40.8-41.4m Gradual lower contact into diabase?	45											
					32901	49	49.4	0.4	3d + hb + qz-ca + py	0.027					
					32902			0	Blank 1	<0.002					
Structure					32903	49.4	50.4	1	3d + qz-ca + py	0.236					
32.6	32.7	BLOCKY	blocky core		32904	50.4	51.2	0.8	3d + qz-ca	0.029					
33.9	33.95	QV	narrow white qv perpendicular to core axis, irregular sharp margins, tourmaline halo around vein.		32905			0	Standard-1	0.43					
33.95	34.1	QZ-CA	QZ-CA-TOUR phenos within schist		32906	51.2	51.95	0.75	3d	0.071					
34	34.3	BLOCKY	blocky core		32907	51.95	52.2	0.25	1d + qz-ca + py	0.032					
40	42.2	BLOCKY	blocky core		32908	52.2	53.5	1.3	3d + qz-ca + py	0.047					
					32909	53.5	55	1.5	3d + qz-ca + py	0.022					
Alteration					32910	55	56.5	1.5	3d + qz-ca + py + he	0.014					
32.45	35.4	CHL	chlorite alt, chlorite schist		32911	56.5	58	1.5	3d + qz-ca	0.025					
35.4	35.7	HB	mod amphibolization		32912			0	Coarse Reject of pre	0.04					
35.4	35.7	CARB	fine carb phenos throughout		32913	58	59.5	1.5	3d + qz-ca blebs	0.024					
35.7	38.8	CHL	chlorite alt, chlorite schist		32914	59.5	60.5	1	3d + qz-ca blebs	0.011					
38.8	39.85	HB	mod amphibolization		32915			0	Quarter Cut of previous samples	0.014					
38.8	39.85	CARB	fine carb phenos throughout		32916	60.5	62	1.5	3d + tr py	0.018					
39.85	40.8	HB	mod amphibolization		32917	62	63.5	1.5	3d	0.012					
39.85	40.8	CARB	weak pervasive carb alt		32918	63.5	64.5	1	3d + qz-ca	0.019					
40.8	46.1	CHL	chlorite alt, chlorite schist		32919	64.5	66	1.5	3d + qz-ca	0.055					
					32920	66	67.3	1.3	3d + qz-ca + py	0.082					
Mineralization					32921	67.3	68.1	0.8	3d + qz-tour-ab vein	0.088					
32.45	35.4	PY	trace fine to med py		32922			0	Blank 1	<0.002					
35.4	35.7	PY	trace up to 1% fine to med diss py		32923	68.1	68.75	0.65	3d + qz-ca str	0.437					
35.7	38.8	PY	trace fine to med py		32924	68.75	69.15	0.4	3d + massive tour +	0.005					
38.8	39.65	PY	2-3% fine to med diss py		32925			0	Quarter Cut of previ	0.005					
					32926	69.15	69.5	0.35	3d chloritized apha	0.008					
49	69.5	3D	Diabase? Mod to strong mag throughout, very dense (heavy boxes), dark green colour, competent. At least trace pyrite throughout. Numerous qz-ca stringers/veinlets throughout, joint planes often contain hematite.occasional weak breccia texture. Gradual upper contact, sharp tourmaline-dense lower contact. Very weak at approx. 30-45deg TCA. Chilled margin at lower contact. Narrow band of diorite 51.95-52.25m.	40											
					32927	69.5	70.5	1	1d + mod carb, tr py	0.019					
					32928	70.5	72	1.5	1d + mod carb, tr py	0.012					
Structure					32929	72	73.5	1.5	1d + qz-ca	0.015					
49	49.6	QZ-CA-TOUR	narrow qz-ca-tour veining, coarse tourmaline along vein walls. Coarse pyrite.		32930	73.5	75	1.5	1d	0.006					
51.95	52	QZ-CA	narrow band of qz-ca, greyish-pink colour, conc to fol at 45deg TCA	45	32931	75	76.5	1.5	1d	0.005					
60.15	60.3	QZ-CA	partial qz-ca vein, cut/dissected by core		32932			0	Standard-2	3.34					
66	68.75	QZ-CA	noticeable more dense qz-ca veinlets within core at various orientated relative to core axis		32933	76.5	78	1.5	1d	0.003					
67.5	68.3	QZ-TOUR	qz-tourmaline veining, coarse ab, massive tourmaline along vein walls, significant pyrite		32934	78	79.5	1.5	1d	0.028					
68.75	69.15	TOUR	massive tourmaline at bottom contact		32935			0	Blank 1	<0.002					
					32936	79.5	80.8	1.3	1d + m1 + qv + ab	0.022					
Alteration					32937	80.8	81.8	1	1d + qz + chl	0.029					
49	49.4	HB	strong amphibolization		32938	81.8	82.8	1	1d + qz + chl	0.015					
49.4	69.15	HB	weakly amphibolized		32939	82.8	84	1.2	1d	0.017					
63	69.15	SIL	weak to mod silicification		32940	84	85.5	1.5	1d + qz-ca + tr py	0.014					
					32941	85.5	86.6	1.1	1d + qz-ca + tr py	0.011					
Mineralization					32942			0	Quarter Cut of previ	0.015					

49	67	PY	trace up to 2% fine to coarse diss py		32943	86.6	87.6	1	1d + qz-ca + tr py	0.02		
67	67.65	PY	15-20% fine to very coarse py, often within qz-ca stringers, finest pyrite along qz veining		32944	87.6	89	1.4	m1	0.007		
68.15	68.75	PY	15-20% fine to very coarse py, often within qz-ca stringers, finest pyrite along qz veining		32945			0	Coarse Reject of pre	0.006		
					32946	89	90.35	1.35	m1	<0.002		
69.5	173.2	1D	Diorite, mod fol at approx. 35deg TCA. Dark grey colour, carb alt throughout. Mod mag throughout. Occasional bands of chlorite schist (73.6-75.2m, 81.8-82.2m, 87.6-90.35m, 92.2-93.5m). Occasional wispy qz-ca and qz veinlets/stringers throughout. Band of mod to strongly chloritized diorite 150.2-151.7m. QFP 154.8-157.6m, 158.9-160.2m and 165.8-167.8m.	35								
					32947	90.35	91.3	0.95	1d + tr py	0.015		
					32948	91.3	92.2	0.9	1d + tr py	0.024		
Structure					32949	92.2	93.1	0.9	m1	0.003		
72.5	73.3	QZ	narrow qz and qz-ca stringers/veinlets, some of which contain fine to med diss py		32950	93.1	93.5	0.4	m1 + qv	0.003		
78	82	BLOCKY	blocky core		32951	93.5	95	1.5	1d	0.016		
	79.6	79.7	QV	white qz-ab vein, irregular, approx 3-5cm thick		32952		0	Blank 1	0.003		
82.8	83.5	BLOCKY	blocky core		32953	95	96.5	1.5	1d	0.012		
81.8	82.8	QV	irregular and wispy qv's along foliation	35	32954	96.5	98	1.5	1d	0.018		
93.1	93.3	QV	white qv, coarse ab within vein, perpendicular TCA	90	32955			0	Standard-1	0.497		
98.2	99	BLOCKY	blocky core		32956	98	99.5	1.5	1d	0.04		
103	106.7	BLOCKY	blocky core		32957	99.5	101	1.5	1d	0.035		
104.5	110.2	QZ-CA	numerous qz-ca veinlets and stringers conc to fol at appro 35deg TCA	35	32958	101	102.5	1.5	1d	0.068		
105.95	106.3	QZ-CA	large 35cm qz-ca vein, irregular margins, fragments of diorite within vein, coarse diss py in vein.		32959	102.5	104	1.5	1d + ca	0.62		
	110.6	110.7	QV	brownish-grey qv, roughly conc to fol		32960	104	105	1	1d + qz-ca	0.03	
118.9	119.3	BLOCKY	blocky core		32961	105	105.95	0.95	1d + qz-ca	1.3		
121.5	124	BLOCKY	blocky core		32962			0	Coarse Reject of pre	1.07		
127.8	128.5	QZ-CA	pinkish qz-ca veining 0.5-3cm thick oriented roughly down-hole		32963	105.95	106.3	0.35	qv + 1d + py	5.13		
134	135	QZ-CA	pinkish qz-ca veining 0.5-3cm thick oriented roughly down-hole		32964	106.3	107.5	1.2	1d+ca	0.92		
135	141	BLOCKY	blocky core		32965			0	Quarter Cut of previ	0.228		
137.6	138	QZ-CA	numerous qz-ca veinlets and stringers conc to fol at appro 35deg TCA		32966	107.5	109	1.5	1d+ca	0.048		
142.7	144	FOL	foliation roughly down-hole		32967	109	110.5	1.5	1d	0.007		
	154.8	157.6	QFP	QFP, dark red-purple with 5-10cm quartz veins throughout.		32968	110.5	112	1.5	1d + qv	0.043	
158.9	160.2	QFP	QFP, dark red-purple with 5-10cm quartz veins throughout.		32969	112	113.5	1.5	1d	0.049		
165.8	167.8	QFP	QFP, dark red-purple colour		32970	113.5	115	1.5	1d + ca	0.014		
166.5	173.2	BLOCKY	blocky core, poor recovery		32971	115	116.5	1.5	1d + ca	0.006		
171.15	171.2	QZ-TOUR	massive tourmaline vein, qz along vein walls, oriented approx 40deg TCA	40	32972			0	Blank 1	0.003		
171.45	171.5	QZ-TOUR	qz-tour vein oriented approx 40deg TCA.		32973	116.5	118	1.5	1d + ca	0.002		
					32974	118	119.5	1.5	1d, blocky	0.004		
Alteration					32975			0	Quarter Cut of previ	0.004		
69.5	73.6	CARB	weak to mod pervasive carb alt + carb stringers		32976	119.5	121	1.5	1d, blocky	0.014		
69.5	73.6	HB	weak to mod amphibolization		32977	121	122.5	1.5	1d, blocky	0.01		
73.6	75.2	CHL	chlorite alt, chlorite schist		32978	122.5	124	1.5	1d, blocky	0.007		
75.2	81.8	CARB	weak to mod pervasive carb alt + carb stringers		32979	124	125.5	1.5	1d	0.038		
75.2	81.8	HB	weak to mod amphibolization		32980	125.5	127	1.5	1d	0.044		
81.8	82.2	CHL	chlorite alt, chlorite schist		32981	127	128.5	1.5	1d + qz-ca	0.016		
82.2	87.6	CARB	weak to mod pervasive carb alt + carb stringers		32982			0	Standard-2	3.68		
82.2	87.6	HB	weak to mod amphibolization		32983	128.5	130	1.5	1d	0.018		
87.6	90.35	CHL	chlorite alt, chlorite schist		32984	130	131.5	1.5	1d + carb	0.024		
90.35	92.2	CARB	weak to mod pervasive carb alt + carb stringers		32985			0	Blank 1	0.004		
90.35	92.2	HB	weak to mod amphibolization		32986	131.5	132.5	1	1d + carb	0.039		
92.2	93.5	CHL	chlorite alt, chlorite schist		32987	132.5	134	1.5	1d + carb	0.022		
92.2	173.2	CARB	weak to mod pervasive carb alt + carb stringers		32988	134	135	1	1d fol + qz-ca	0.035		

92.2	150.2	HB	weak to mod amphibolization		32989	135	136.5	1.5	1d, blocky	0.011		
103.1	105.5	CHL	patchy chlorite alt		32990	136.5	138	1.5	1d, blocky	0.022		
150.2	151.7	CHL	band of mod chlorite alt in diorite?		32991	138	139.5	1.5	1d + blocky, qz-ca	0.016		
151.7	160.2	SIL	patchy bands of sil + QFP 154.8-157.6m.		32992			0	Quarter Cut of previ	0.01		
151.7	160.2	KSPAR	kspar alt, qfp		32993	139.5	141	1.5	1d + blocky, qz-ca	0.007		
160.2	165.8	HB	weak to mod amphibolization		32994	141	141.7	0.7	1d	0.021		
165.8	167.8	SIL	patchy bands of sil + QFP 165.8-167.8m		32995			0	Coarse Reject of pre	0.021		
165.8	167.8	KSPAR	kspar alt, qfp		32996	141.7	142.7	1	1d	0.011		
167.8	173.2	HB	weak to mod amphibolization		32997	142.7	144	1.3	1d fol + qz-ca, shallo	0.014		
167.8	173.2	KSPAR	rubble in blocky zone with kspar alt		32998	144	145.5	1.5	1d + qz-ca	0.008		
171	171.6	SIL	sil alt around two 5cm quartz-tour veins		32999	145.5	147	1.5	1d	0.009		
171	171.6	SER	weakly sericitized around two 5cm qz-tour veins		33000	147	148	1	1d fol + qz-ca + py	0.008		
					33501	148	149	1	1d + carb alt	0.005		
Mineralization					33502			0	Blank 1	<0.002		
69.5	72.5	PY	trace up to 1% fine to med diss py		33503	149	150.2	1.2	1d	0.009		
72.5	73.55	PY	1-2% fine to med diss py		33504	150.2	151	0.8	1d + chl + fol	0.01		
75	79.5	PY	1-2% fine to med diss py		33505			0	Standard-1	0.529		
79.5	83.5	PY	trace up to 1% fine to med diss py		33506	151	151.7	0.7	1d + chl + fol	0.003		
83.5	107	PY	trace fine to med py, occasional 1-5cm bands of 1-2% fine to med diss py		33507	151.7	152.7	1	1d carb	0.003		
107	120	PY	trace fine to med py		33508	152.7	153.75	1.05	1d + sil + kspar + py	0.012		
120	147	PY	trace to 1% fine to med diss py, occasional py cubes in narrow qz-ca stringers.		33509	153.75	154.8	1.05	1d + sil + kspar + py	0.026		
147	151.7	PY	1-3% fine to med diss py		33510	154.8	156.2	1.4	qfp + py + qz	0.577		
151.7	154.8	PY	3-5% fine to med diss py, often euhedral py		33511	156.2	157.6	1.4	qfp + py + qz	0.963		
154.8	157.6	PY	1-2% fine to med diss py in QFP		33512			0	Coarse Reject of pre	0.764		
157.6	160.2	PY	trace up to 2% fine to med diss py		33513	157.6	158.9	1.3	1d, str fol + sil at bot	0.116		
160.2	171.15	PY	trace up to 1% fine to med diss py		33514	158.9	160.2	1.3	qfp + sil + py	1.81		
171.15	171.6	PY	1-3% fine to med diss py, occasional coarse clotty py in qz-tour veinlets		33515			0	Quarter Cut of previ	1.44		
					33516	160.2	161	0.8	1d	0.093		
173.2	201.5	M1ic	Talc Chlorite schist, pale greenish-blue colour. Strong fol at 45deg TCA. Patchy weak to mod mag. Qz-ab veinlets/stringers conc to fol throughout. Occasional bands of sheared diorite (174.4-174.55m, 182.9-183.1m, 186.25-186.45m, 193-195.15m, 195.9-197.5m). Occasionnal coarse clots of anthophyllite.	45								
					33517	161	162.3	1.3	1d	0.13		
					33518	162.3	163	0.7	1d + chl + downhol	0.017		
Structure					33519	163	163.75	0.75	1d	0.006		
173	174	BLOCKY	blocky core		33520	163.75	164.8	1.05	1d + qz-ca	0.008		
184.4	185.2	BLOCKY	blocky core, chlorite mud		33521	164.8	165.45	0.65	1d + qv	0.005		
185.1	185.2	QV	qz-ab vein, conc to fol.		33522			0	Blank 1	<0.002		
185.9	186	MUD	chlorite mud		33523	165.45	165.8	0.35	1d + sil	0.008		
186.45	187.7	BLOCKY	blocky core, chlorite mud		33524	165.8	166.8	1	qfp + py	0.343		
188.1	191.15	BLOCKY	blocky core, chlorite mud		33525			0	Quarter Cut of previous sample	0.478		
193.2	193.45	BLOCKY	blocky core, chlorite mud		33526	166.8	167.8	1	qfp + py, blocky	0.376		
					33527	167.8	169	1.2	1d + kspar + blocky	0.406		
Alteration					33528	169	170	1	1d + blocky + qv + kspar	0.209		
173.2	201.5	CHL	talc chlorite schist		33529	170	171	1	1d + blocky + qv + kspar	0.094		
173.2	201.5	TALC	talc chlorite schist		33530	171	172	1	1d+ qv + tour + py + kspar	0.176		
174.4	174.55	CARB	weak to mod pervasive carb alt in diorite		33531	172	173	1	1d+ qv + tour + py + kspar	0.108		
174.4	174.55	HB	weak to mod amphibolization in diorite		33532			0	Standard-2	3.13		

182.9	183.1	CARB	weak to mod pervasive carb alt in diorite		33533	173	173.7	0.7	1d + kspar + py + to	0.014		
182.9	183.1	HB	weak to mod amphibolization in diorite		33534	173.7	174.4	0.7	1d + py	0.017		
186.25	186.45	CARB	weak to mod pervasive carb alt in diorite		33535			0	Blank 1	<0.002		
186.25	186.45	HB	weak to mod amphibolization in diorite		33536	174.4	174.55	0.15	1d + qv/sil + py	0.015		
193	195.15	CARB	weak to mod pervasive carb alt in diorite		33537	174.55	176	1.45	m1	0.006		
193	195.15	HB	weak to mod amphibolization in diorite		33538	176	177	1	m1	0.021		
195.9	197.5	CARB	weak to mod pervasive carb alt in diorite		33539	181.9	182.9	1	m1	0.019		
195.9	197.5	HB	weak to mod amphibolization in diorite		33540	182.9	183.1	0.2	sh 1d	0.061		
196.4	197.5	KSPAR	whispy kspar alt		33541	183.1	184.1	1	m1	0.044		
					33542			0	Quarter Cut of previous sample	0.05		
Mineralization					33543	184.1	185.5	1.4	m1 + qv	0.013		
174	174.4	PY	1% fine to med diss py		33544	185.5	186.25	0.75	m1	0.015		
174.4	174.55	PY	2-3% med to coarse diss py in band of sh dio		33545			0	Coarse Reject of previous sample	0.014		
182.9	183.1	PY	trace to 1% fine to med diss py		33546	186.25	186.45	0.2	1d + py	0.046		
186.25	186.45	PY	trace to 1% fine to med diss py		33547	186.45	188.1	1.65	m1 + chl mud (grnd)	0.009		
193	195.15	PY	trace to 1% fine to med diss py		33548	188.1	189.5	1.4	m1	0.018		
195.9	197.5	PY	trace to 1% fine to med diss py		33549	189.5	191	1.5	m1	0.009		
					33550	191	192.3	1.3	m1	0.052		
201.5	205.1	1D	Diorite. Strongly foliated at 50-60deg TCA. Qz-tour veining throughout. Sharp upper and lower contacts. Weak to mod mag.	55	33551	192.3	193	0.7	m1	0.025		
					33552			0	Blank 1	0.002		
Structure					33553	193	193.5	0.5	1d + ca + py + m1 + chl mud	0.015		
202.2	202.75	QZ-TOUR	qz-tourmaline vein, extremely coarse tourmaline along vein walls, coarse clotty tour within.		33554	193.5	194.5	1	1d + ca + tr py	0.017		
202.6	202.75	BLOCKY	blocky core		33555			0	Standard-1	0.482		
202.75	204.85	Qz-TOUR	numerous ~5cm qz-tour veins/veinlets, wide chilled/baked margins.		33556	194.5	195.15	0.65	1d + ca + tr py	0.007		
					33557	195.15	195.9	0.75	m1	0.026		
Alteration					33558	195.9	196.4	0.5	1d + hb + m1	0.011		
201.5	205.1	SIL	weakly silicified throughout		33559	196.4	197.5	1.1	1d	0.016		
201.5	205.1	CARB	weak pervasive carb alt, occasional ca-filled stringers/fractures		33560	197.5	199	1.5	m1	0.014		
201.5	205.1	HB	weakly amphibolized		33561	199	200.3	1.3	m1	0.007		
202.75	204.85	SER	possibly sericite alt within baked/chilled margins around qz-tour veinlets.		33562			0	Coarse Reject of previous sample	0.009		
					33563	200.3	201.5	1.2	1d + m1	0.009		
Mineralization					33564	201.5	202.2	0.7	1d	0.013		
201.5	205.1	PY	1-5% fine to coarse disseminated pyrite, occasional extremely coarse clotty py.		33565			0	Quarter Cut of previous samples	0.012		
					33566	202.2	202.75	0.55	qz-tour + py + ab	0.015		
205.1	209.95	M1ic	Talc chlorite schist, strong fol at 45deg TCA. Strong green colour, weak patchy mag, qz-ab stringers/veinlets conc to fol throughout.		33567	202.75	203.2	0.45	qz-tour + py + ab	0.015		
					33568	203.2	204	0.8	1d + sil + ca py	0.041		
Alteration					33569	204	205.1	1.1	1d + sil + ca py	0.027		
205.1	209.95	CHL	Talc Chlorite schist		33570	205.1	206.5	1.4	m1ic	0.01		
205.1	209.95	TALC	Talc Chlorite schist		33571	206.5	208	1.5	m1ic	0.015		
					33572			0	Blank 1	<0.002		
209.95	229.3	1D_sheared	Sheared diorite, coarse grained, weakly carb altered throughout. Mod to strong fol at 40-45deg TCA. Occasional narrow bands of chlorite schist from 213.65-216.6m, 219.25-220.2m, 221.35-222.6m. Patchy weak to mod mag.	45	33573	208	209	1	m1ic	0.011		
					33574	209	209.95	0.95	m1ic	0.056		

Structure					33575				0	Quarter Cut of previous sample	0.014		
211	211.7	BLOCKY	blocky core		33576	209.95	210.75	0.8	1d		0.23		
210.75	211.5	QZ-TOUR	qz-tourmaline veining, blocky, coarse clotty tour and ab throughout.		33577	210.75	211.5	0.75	qz-tour vein, blocky + py		0.016		
					33578	211.5	213	1.5	1d		0.133		
Alteration					33579	213	213.65	0.65	1d		0.557		
209.95	229.3	CARB	weak to mod pervasive carb alt		33580	213.65	214.5	0.85	m1 + 1d		0.865		
209.95	229.3	HB	weak to mod amphibolization		33581	214.5	215.3	0.8	m1		0.011		
213.65	216.6	CHL	chlorite schist		33582			0	Standard-2		3.52		
219.25	220.2	CHL	chlorite schist		33583	215.3	215.8	0.5	1d		0.017		
221.35	222.6	CHL	chlorite schist		33584	215.8	216.6	0.8	m1ic		0.02		
					33585			0	Blank 1		0.003		
Mineralization					33586	216.6	218	1.4	1d + ca		0.02		
209.95	210.75	PY	trace fine to med py		33587	218	219.25	1.25	1d		0.099		
210.72	211.5	PY	3-5% fine to med diss py, coarse clotty py, qz-tour veining		33588	219.25	220.2	0.95	m1		0.025		
211.5	213.65	PY	trace up to 1% fine to med diss py		33589	220.2	221.35	1.15	1d + ca		0.047		
215.3	215.8	PY	trace up to 1% fine to med diss py		33590	221.35	222.6	1.25	m1		0.021		
216.6	219.25	PY	trace up to 1% fine to med diss py		33591	222.6	224	1.4	1d + ca		0.039		
220.2	221.35	PY	trace up to 1% fine to med diss py		33592			0	Quarter Cut of previous sample		0.03		
222.6	229.3	PY	trace up to 1% fine to med diss py		33593	224	225	1	1d + m1		0.02		
					33594	225	226.5	1.5	1d + ca + py		0.038		
229.3	260.5	M1ic	Talc chlorite schist, strong fol at 45deg TCA. Strong green colour, weak patchy mag, qz-ab stringers/veinlets conc to fol throughout. Occasional bands of sheared diorite (232.4-232.6m, 235.9-236.6m, 236.75-237.1m, 246.7-247.1m). Large brownish qv (possibly a felsite??) 257.8-258.65m.	45	33595			0	Coarse Reject of previous sample		0.037		
					33596	226.5	228	1.5	1d		0.142		
Structure					33597	228	229.3	1.3	1d + qz-ca + py		0.039		
246	246.25	QZ-TOUR	narrow 1-2cm qz-tour veins within schist	80	33598	229.3	230.5	1.2	m1ic		0.011		
246.25	246.7	QZ-TOUR	large qz-tour vein, top margin is brownish in colour (possibly sericite?), coarse ab within vein, sharp contacts	75	33599	230.5	231.5	1	m1ic		0.015		
247.1	249.3	BLOCKY	patches of blocky core		33600	231.5	232.4	0.9	m1ic		0.009		
252.7	256.1	BLOCKY	blocky core, occasional chlorite mud		33601	232.4	232.6	0.2	1d		0.016		
257.8	258.65	QV	greyish-purple-brown qv, chl filled fractures, ab veinlets/stringers throughout. Sharp upper and lower contacts perpendicular TCA.		33602			0	Blank 1		<0.002		
					33603	232.6	234	1.4	m1ic		0.014		
Alteration					33604	234	235	1	m1ic		0.029		
229.3	>260	CHL	talc chlorite schist		33605			0	Standard-1		0.489		
229.3	>260	TALC	talc chlorite schist		33606	235	235.9	0.9	m1ic		0.044		
232.4	232.6	HB	weakly amphibolized		33607	235.9	236.6	0.7	1d + ca + qz-ca + py		1.98		
232.4	232.6	CARB	weak pervasive carb alt		33608	236.6	237.1	0.5	1d + py + ca + m1ic		0.119		
235.9	236.6	HB	weakly amphibolized		33609	237.1	238.5	1.4	m1ic		0.067		
235.9	236.6	CARB	weak pervasive carb alt		33610	244	245	1	m1ic		0.028		
236.75	237.1	HB	weakly amphibolized		33611	245	246.25	1.25	m1ic + qz-tour + ca		0.017		
236.75	237.1	CARB	weak pervasive carb alt		33612			0	Coarse Reject of		0.016		
241.5	242.5	HB	narrow bands of hb schist		33613	246.25	246.7	0.45	qz-tour-ab + ca +		0.008		
246.7	247.1	HB	weakly amphibolized		33614	246.7	248.1	1.4	m1ic		0.211		
246.7	247.1	CARB	weak pervasive carb alt		33615			0	Quarter Cut of previous samples		0.227		
					33616	248.1	249.1	1	m1ic		0.162		

Mineralization					33617	249.1	250.1	1	m1ic	0.025		
235.9	236.75	PY	1-3% fine to med diss py		33618	254.7	255.15	0.45	m1ic + qz-ab	0.12		
24.3	241.5	PY	1% med to coarse diss py		33619	255.15	256.5	1.35	m1ic	2.98		
246.25	246.35	PY	2-3% fine to med diss py		33620	256.5	257.8	1.3	m1ic	0.318		
257.8	258.65	PY	1-3% fine to med diss py, occasional coarse py crystals		33621	257.8	258.65	0.85	qv + ab + tr py	0.737		
					33622			0	Blank 1	<0.002		
260.5	272.7	1D_sheared	Sheared diorite as before, strongly foliated at 35-45deg TCA. Occasional narrow (10-40cm) bands of chlorite schist (264.8-265.55m, 269.7-269.8m, 272.1-272.3m).	40								
					33623	258.65	260	1.35	m1ic	0.129		
					33624	260	260.5	0.5	m1ic	0.078		
Structure									Quarter Cut of previous sample			
					33625			0		0.073		
260	260.5	BLOCKY	blocky core		33626	260.5	261	0.5	qv (grey-brownish-purple)	1.46		
260.5	261	QV	brownish-purple-grey qv / qfp?? Silicified		33627	261	262	1	sh 1d	7.89		
262.7	264	BLOCKY	blocky core		33628	262	263	1	sh 1d	5.29		
266	267								sh 1d + qz + py + m1			
		BLOCKY	blocky core		33629	263	264.15	1.15		4.38		
266.55	266.8	QV	brownish-purple-grey qv / qfp?? Silicified		33630	264.15	264.8	0.65	sh 1d + m1	1.58		
266.8	271	QV	numerous 1-5cm greyish-blue-white qv's conc to fol	40	33631	264.8	265.55	0.75	m1	0.129		
269.5	270.35	QFP	greyish-brown qfp, coarse clotty ab within, irregular and numerous bands of t within interval.									
					33632			0	Standard-2	3.51		
					33633	265.55	265.75	0.2	qv/fels + sh 1d	23.4		
Alteration					33634	265.75	266.8	1.05	sh 1d + qz-ca	14.3		
260.5	272.7	CARB	weak to mod pervasive carb alt		33635			0	Blank 1	0.005		
260.5	272.7	HB	mod amphibolization		33636	266.8	268	1.2	sh 1d + qz-ca	6.56		
260.5	261	SIL	silicified, qv / qfp		33637	268	269.5	1.5	sh 1d + qz-ca	5.93		
266.8	271	SIL	numerous 1-5cm greyish-blue-white qv's conc to fol + numerous bands of qfp	40					qfp +9 qv + sh 1d + m1 + py			
					33638	269.5	270.5	1		11.5		
					33639	270.5	271.5	1	sh 1d + ca	3.28		
Mineralization					33640	271.5	272.3	0.8	sh 1d + m1	8.83		
260.5	261	PY	1-3% fine to med diss py		33641	272.3	272.7	0.4	qv + ca + py	10.3		
261	272.3	PY	trace up to 3% fine to med diss py						Quarter Cut of previous sample			
					33642			0		8.29		
272.3	272.7	PY	3-5% fine to med diss py in qv/qfp		33643	272.7	274.2	1.5	sh 1d + py	1.18		
					33644	274.2	275.7	1.5	m1 + hb	0.298		
272.7	300.15	M1ic	Talc chlorite schist, strong fol at 45deg TCA. Strong green colour, weak patchy mag, qz-ab stringers/veinlets conc to fol throughout. Occasional bands of sheared diorite 274-274.2m, 277.7-277.9m, 282.15-283.8m, 284.15-284.6m, 286.7-287.15m.	45								
					33645			0	Coarse Reject of previous sample	0.296		
					33646	275.7	277	1.3	qfp + 1% fine py	0.105		
Structure					33647	277	277.7	0.7	m1	0.201		
275.7	277.7	QV	greyish-white qv, numerous pale fractures throughout, rare ca fracture fills, occasional bands of qz-ab within the vien, Sharp upper and lower contacts.									
					33648	277.7	278.9	1.2	m1	0.035		
293	293.2	FELSITE	felsite, reddish-purple, carb frac fills, coarse ab.		33649	278.9	279.25	0.35	sh 1d	2.79		
293.3	293.4	FELSITE	felsite, reddish-purple, carb frac fills, coarse ab.		33650	279.25	280.5	1.25	m1 + hb	0.082		
293.4	294	BLOCKY	blocky core, chlorite mud		33651	280.5	281.5	1	m1	0.139		
296.95	297.25	QV	white qv, sharp margins		33652			0	Blank 1	<0.002		
					33653	281.5	282.15	0.65	m1	0.253		
Alteration					33654	282.15	283.25	1.1	1d mog mag + hb	0.055		
272.7	300.15	CHL	Talc Chlorite schist		33655			0	Standard-1	0.519		
272.7	300.15	TALC	Talc Chlorite schist		33656	283.25	284.15	0.9	m1 + sh 1d + hb	0.056		
272.7	275.7	HB	mod amphibolization in schist (hb-rich schist)		33657	284.15	284.6	0.45	1d + py + hb	1.98		

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-127		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
32858	3	3.6	0.60	1d / m1 + qz	0.009					
32859	3.6	4.7	1.10	1d	0.05					
32860	4.7	5.7	1.00	m1	0.008					
32861	5.7	6.5	0.80	m1	0.005					
32862				Coarse Reject of previous sample	0.005					
32863	6.5	8	1.50	1d	0.009					
32864	8	9	1.00	1d	0.005					
32865				Quarter Cut of previous samples	0.005					
32866	9	9.55	0.55	1d + py	0.008					
32867	9.55	11	1.45	m1	0.008					
32868	11	12	1.00	m1	0.005					
32869	12	13	1.00	m1 + py str + blocky	0.005					
32870	13	14.5	1.50	m1 + blocky	0.007					
32871	14.5	15.5	1.00	m1	0.01					
32872				Blank 1	0.005					
32873	15.5	18	2.50	m1 + missing core (75cm)	0.009					
32874	18	18.95	0.95	m1 + missing core (75cm)	0.003					
32875				Quarter Cut of previous sample	0.006					
32876	18.95	19.2	0.25	1d + py + hb	0.015					
32877	19.2	20	0.80	m1 + sil	0.013					
32878	20	21	1.00	m1 + blocky	0.007					
32879	21	21.65	0.65	m1	0.01					
32880	21.65	22.3	0.65	1d	0.012					
32881	22.3	23.3	1.00	m1	0.024					
32882				Standard-2	3.39					
32883	32	33	1.00	m1 + ca	0.012					
32884	33	34.5	1.50	m1 + qz-tour + ca + py	0.032					
32885				Blank 1	0.003					
32886	34.5	35.3	0.80	m1	0.023					
32887	35.3	35.8	0.50	1d + ca + py	0.026					
32888	35.8	37.3	1.50	m1	0.016					
32889	37.3	38.8	1.50	m1	0.008					
32890	38.8	39.85	1.05	1d + py + ca	0.039					
32891	39.85	40.8	0.95	m1	<0.002					
32892				Quarter Cut of previous sample	0.006					
32893	40.8	41.1	0.30	1d + qz-ca	0.022					
32894	41.1	42	0.90	m1 + blocky	0.011					
32895				Coarse Reject of previous sample	0.012					
32896	42	43.5	1.50	m1	0.01					
32897	43.5	45	1.50	m1	0.006					
32898	45	46.5	1.50	m1	0.004					
32899	46.5	48	1.50	m1	0.006					
32900	48	49	1.00	m1 3d contact + qz-ca	0.005					
32901	49	49.4	0.40	3d + hb + qz-ca + py	0.027					
32902				Blank 1	<0.002					

32903	49.4	50.4	1.00	3d + qz-ca + py		0.236
32904	50.4	51.2	0.80	3d + qz-ca		0.029
32905				Standard-1		0.43
32906	51.2	51.95	0.75	3d		0.071
32907	51.95	52.2	0.25	1d + qz-ca + py		0.032
32908	52.2	53.5	1.30	3d + qz-ca + py		0.047
32909	53.5	55	1.50	3d + qz-ca + py		0.022
32910	55	56.5	1.50	3d + qz-ca + py + hem		0.014
32911	56.5	58	1.50	3d + qz-ca		0.025
32912				Coarse Reject of previous sample		0.04
32913	58	59.5	1.50	3d + qz-ca blebs		0.024
32914	59.5	60.5	1.00	3d + qz-ca blebs		0.011
32915				Quarter Cut of previous samples		0.014
32916	60.5	62	1.50	3d + tr py		0.018
32917	62	63.5	1.50	3d		0.012
32918	63.5	64.5	1.00	3d + qz-ca		0.019
32919	64.5	66	1.50	3d + qz-ca		0.055
32920	66	67.3	1.30	3d + qz-ca + py		0.082
32921	67.3	68.1	0.80	3d + qz-tour-ab veinlets + up to 20% py		0.088
32922				Blank 1	<	0.002
32923	68.1	68.75	0.65	3d + qz-ca str		0.437
32924	68.75	69.15	0.40	3d + massive tour + ab		0.005
32925				Quarter Cut of previous sample		0.005
32926	69.15	69.5	0.35	3d chloritized aphanitic chilled margin		0.008
32927	69.5	70.5	1.00	1d + mod carb, tr py		0.019
32928	70.5	72	1.50	1d + mod carb, tr py		0.012
32929	72	73.5	1.50	1d + qz-ca		0.015
32930	73.5	75	1.50	1d		0.006
32931	75	76.5	1.50	1d		0.005
32932				Standard-2	■	3.34
32933	76.5	78	1.50	1d		0.003
32934	78	79.5	1.50	1d		0.028
32935				Blank 1	<	0.002
32936	79.5	80.8	1.30	1d + m1 + qv + ab		0.022
32937	80.8	81.8	1.00	1d + qz + chl		0.029
32938	81.8	82.8	1.00	1d + qz + chl		0.015
32939	82.8	84	1.20	1d		0.017
32940	84	85.5	1.50	1d + qz-ca + tr py		0.014
32941	85.5	86.6	1.10	1d + qz-ca + tr py		0.011
32942				Quarter Cut of previous sample		0.015
32943	86.6	87.6	1.00	1d + qz-ca + tr py		0.02
32944	87.6	89	1.40	m1		0.007
32945				Coarse Reject of previous sample		0.006
32946	89	90.35	1.35	m1	<	0.002
32947	90.35	91.3	0.95	1d + tr py		0.015
32948	91.3	92.2	0.90	1d + tr py		0.024
32949	92.2	93.1	0.90	m1		0.003
32950	93.1	93.5	0.40	m1 + qv		0.003
32951	93.5	95	1.50	1d		
32952				Blank 1		

32953	95	96.5	1.50	1d	
32954	96.5	98	1.50	1d	
32955				Standard-1	
32956	98	99.5	1.50	1d	
32957	99.5	101	1.50	1d	
32958	101	102.5	1.50	1d	
32959	102.5	104	1.50	1d + ca	
32960	104	105	1.00	1d + qz-ca	
32961	105	105.95	0.95	1d + qz-ca	
32962				Coarse Reject of previous sample	
32963	105.95	106.3	0.35	qv + 1d + py	
32964	106.3	107.5	1.20	1d+ca	
32965				Quarter Cut of previous samples	
32966	107.5	109	1.50	1d+ca	
32967	109	110.5	1.50	1d	
32968	110.5	112	1.50	1d + qv	
32969	112	113.5	1.50	1d	
32970	113.5	115	1.50	1d + ca	
32971	115	116.5	1.50	1d + ca	
32972				Blank 1	
32973	116.5	118	1.50	1d + ca	
32974	118	119.5	1.50	1d, blocky	
32975				Quarter Cut of previous sample	
32976	119.5	121	1.50	1d, blocky	
32977	121	122.5	1.50	1d, blocky	
32978	122.5	124	1.50	1d, blocky	
32979	124	125.5	1.50	1d	
32980	125.5	127	1.50	1d	
32981	127	128.5	1.50	1d + qz-ca	
32982				Standard-2	
32983	128.5	130	1.50	1d	
32984	130	131.5	1.50	1d + carb	
32985				Blank 1	
32986	131.5	132.5	1.00	1d + carb	
32987	132.5	134	1.50	1d + carb	
32988	134	135	1.00	1d fol + qz-ca	
32989	135	136.5	1.50	1d, blocky	
32990	136.5	138	1.50	1d, blocky	
32991	138	139.5	1.50	1d + blocky, qz-ca	
32992				Quarter Cut of previous sample	
32993	139.5	141	1.50	1d + blocky, qz-ca	
32994	141	141.7	0.70	1d	
32995				Coarse Reject of previous sample	
32996	141.7	142.7	1.00	1d	
32997	142.7	144	1.30	1d fol + qz-ca, shallow fol	
32998	144	145.5	1.50	1d + qz-ca	
32999	145.5	147	1.50	1d	
33000	147	148	1.00	1d fol + qz-ca + py	
33501	148	149	1.00	1d + carb alt	0.005
33502				Blank 1	<0.002

33503	149	150.2	1.20	1d	0.009
33504	150.2	151	0.80	1d + chl + fol	0.01
33505			0.00	Standard-1	0.529
33506	151	151.7	0.70	1d + chl + fol	0.003
33507	151.7	152.7	1.00	1d carb	0.003
33508	152.7	153.75	1.05	1d + sil + kspar + py	0.012
33509	153.75	154.8	1.05	1d + sil + kspar + py	0.026
33510	154.8	156.2	1.40	qfp + py + qz	0.577
33511	156.2	157.6	1.40	qfp + py + qz	0.963
33512				Coarse Reject of previous sample	0.764
33513	157.6	158.9	1.30	1d, str fol + sil at bottom contact of qfp	0.116
33514	158.9	160.2	1.30	qfp + sil + py	1.81
33515				Quarter Cut of previous samples	1.44
33516	160.2	161	0.80	1d	0.093
33517	161	162.3	1.30	1d	0.13
33518	162.3	163	0.70	1d + chl + downhole fol	0.017
33519	163	163.75	0.75	1d	0.006
33520	163.75	164.8	1.05	1d + qz-ca	0.008
33521	164.8	165.45	0.65	1d + qv	0.005
33522				Blank 1	<0.002
33523	165.45	165.8	0.35	1d + sil	0.008
33524	165.8	166.8	1.00	qfp + py	0.343
33525				Quarter Cut of previous sample	0.478
33526	166.8	167.8	1.00	qfp + py, blocky	0.376
33527	167.8	169	1.20	1d + kspar + blocky	0.406
33528	169	170	1.00	1d + blocky + qv + kspar	0.209
33529	170	171	1.00	1d + blocky + qv + kspar	0.094
33530	171	172	1.00	1d + qv + tour + py + kspar	0.176
33531	172	173	1.00	1d + qv + tour + py + kspar	0.108
33532				Standard-2	3.13
33533	173	173.7	0.70	1d + kspar + py + tour	0.014
33534	173.7	174.4	0.70	1d + py	0.017
33535				Blank 1	<0.002
33536	174.4	174.55	0.15	1d + qv/sil + py	0.015
33537	174.55	176	1.45	m1	0.006
33538	176	177	1.00	m1	0.021
33539	181.9	182.9	1.00	m1	0.019
33540	182.9	183.1	0.20	sh 1d	0.061
33541	183.1	184.1	1.00	m1	0.044
33542				Quarter Cut of previous sample	0.05
33543	184.1	185.5	1.40	m1 + qv	0.013
33544	185.5	186.25	0.75	m1	0.015
33545				Coarse Reject of previous sample	0.014
33546	186.25	186.45	0.20	1d + py	0.046
33547	186.45	188.1	1.65	m1 + chl mud (gmd)	0.009
33548	188.1	189.5	1.40	m1	0.018
33549	189.5	191	1.50	m1	0.009
33550	191	192.3	1.30	m1	0.052
33551	192.3	193	0.70	m1	0.025
33552				Blank 1	0.002

33553	193	193.5	0.50	1d + ca + py + m1 + chl mud	0.015
33554	193.5	194.5	1.00	1d + ca + tr py	0.017
33555				Standard-1	0.482
33556	194.5	195.15	0.65	1d + ca + tr py	0.007
33557	195.15	195.9	0.75	m1	0.026
33558	195.9	196.4	0.50	1d + hb + m1	0.011
33559	196.4	197.5	1.10	1d	0.016
33560	197.5	199	1.50	m1	0.014
33561	199	200.3	1.30	m1	0.007
33562				Coarse Reject of previous sample	0.009
33563	200.3	201.5	1.20	1d + m1	0.009
33564	201.5	202.2	0.70	1d	0.013
33565				Quarter Cut of previous samples	0.012
33566	202.2	202.75	0.55	qz-tour + py + ab	0.015
33567	202.75	203.2	0.45	qz-tour + py + ab	0.015
33568	203.2	204	0.80	1d + sil + ca py	0.041
33569	204	205.1	1.10	1d + sil + ca py	0.027
33570	205.1	206.5	1.40	m1ic	0.01
33571	206.5	208	1.50	m1ic	0.015
33572				Blank 1	<0.002
33573	208	209	1.00	m1ic	0.011
33574	209	209.95	0.95	m1ic	0.056
33575				Quarter Cut of previous sample	0.014
33576	209.95	210.75	0.80	1d	0.23
33577	210.75	211.5	0.75	qz-tour vein, blocky + py	0.016
33578	211.5	213	1.50	1d	0.133
33579	213	213.65	0.65	1d	0.557
33580	213.65	214.5	0.85	m1 + 1d	0.865
33581	214.5	215.3	0.80	m1	0.011
33582				Standard-2	3.52
33583	215.3	215.8	0.50	1d	0.017
33584	215.8	216.6	0.80	m1ic	0.02
33585				Blank 1	0.003
33586	216.6	218	1.40	1d + ca	0.02
33587	218	219.25	1.25	1d	0.099
33588	219.25	220.2	0.95	m1	0.025
33589	220.2	221.35	1.15	1d + ca	0.047
33590	221.35	222.6	1.25	m1	0.021
33591	222.6	224	1.40	1d + ca	0.039
33592				Quarter Cut of previous sample	0.03
33593	224	225	1.00	1d + m1	0.02
33594	225	226.5	1.50	1d + ca + py	0.038
33595				Coarse Reject of previous sample	0.037
33596	226.5	228	1.50	1d	0.142
33597	228	229.3	1.30	1d + qz-ca + py	0.039
33598	229.3	230.5	1.20	m1ic	0.011
33599	230.5	231.5	1.00	m1ic	0.015
33600	231.5	232.4	0.90	m1ic	0.009
33601	232.4	232.6	0.20	1d	0.016
33602				Blank 1	<0.002

33603	232.6	234	1.40	m1ic	0.014
33604	234	235	1.00	m1ic	0.029
33605				Standard-1	0.489
33606	235	235.9	0.90	m1ic	0.044
33607	235.9	236.6	0.70	1d + ca + qz-ca + py	1.98
33608	236.6	237.1	0.50	1d + py + ca + m1ic	0.119
33609	237.1	238.5	1.40	m1ic	0.067
33610	244	245	1.00	m1ic	0.028
33611	245	246.25	1.25	m1ic + qz-tour + ca	0.017
33612				Coarse Reject of previous sample	0.016
33613	246.25	246.7	0.45	qz-tour-ab + ca + py	0.008
33614	246.7	248.1	1.40	m1ic	0.211
33615				Quarter Cut of previous samples	0.227
33616	248.1	249.1	1.00	m1ic	0.162
33617	249.1	250.1	1.00	m1ic	0.025
33618	254.7	255.15	0.45	m1ic + qz-ab	0.12
33619	255.15	256.5	1.35	m1ic	2.98
33620	256.5	257.8	1.30	m1ic	0.318
33621	257.8	258.65	0.85	qv + ab + tr py	0.737
33622				Blank 1	<0.002
33623	258.65	260	1.35	m1ic	0.129
33624	260	260.5	0.50	m1ic	0.078
33625				Quarter Cut of previous sample	0.073
33626	260.5	261	0.50	qv (grey-brownish-purple)	1.46
33627	261	262	1.00	sh 1d	7.89
33628	262	263	1.00	sh 1d	5.29
33629	263	264.15	1.15	sh 1d + qz + py + m1	4.38
33630	264.15	264.8	0.65	sh 1d + m1	1.58
33631	264.8	265.55	0.75	m1	0.129
33632				Standard-2	3.51
33633	265.55	265.75	0.20	qv/fels + sh 1d	23.4
33634	265.75	266.8	1.05	sh 1d + qz-ca	14.3
33635				Blank 1	0.005
33636	266.8	268	1.20	sh 1d + qz-ca	6.56
33637	268	269.5	1.50	sh 1d + qz-ca	5.93
33638	269.5	270.5	1.00	qfp +9 qv + sh 1d + m1 + py	11.5
33639	270.5	271.5	1.00	sh 1d + ca	3.28
33640	271.5	272.3	0.80	sh 1d + m1	8.83
33641	272.3	272.7	0.40	qv + ca + py	10.3
33642				Quarter Cut of previous sample	8.29
33643	272.7	274.2	1.50	sh 1d + py	1.18
33644	274.2	275.7	1.50	m1 + hb	0.298
33645				Coarse Reject of previous sample	0.296
33646	275.7	277	1.30	qfp + 1% fine py	0.105
33647	277	277.7	0.70	m1	0.201
33648	277.7	278.9	1.20	m1	0.035
33649	278.9	279.25	0.35	sh 1d	2.79
33650	279.25	280.5	1.25	m1 + hb	0.082
33651	280.5	281.5	1.00	m1	0.139
33652				Blank 1	<0.002

33653	281.5	282.15	0.65	m1		0.253
33654	282.15	283.25	1.10	1d mog mag + hb		0.055
33655				Standard-1		0.519
33656	283.25	284.15	0.90	m1 + sh 1d + hb		0.056
33657	284.15	284.6	0.45	1d + py + hb	■	1.98
33658	284.6	286	1.40	m1 + hb		0.53
33659	286	286.7	0.70	m1 + hb	■	1.16
33660	286.7	287.75	1.05	m1 + hb	■	0.972
33661	287.75	288.75	1.00	m1		0.084
33662				Coarse Reject of previous sample		0.062
33663	288.75	290	1.25	m1		0.024
33664	290	291	1.00	m1		0.062
33665				Quarter Cut of previous samples		0.044
33666	291	292	1.00	m1		0.16
33667	292	293	1.00	m1 + hb		0.095
33668	293	293.4	0.40	felsite + m1 + chl mud		0.094
33669	293.4	294.4	1.00	m1		0.032
33670	294.4	295.5	1.10	m1ic		0.036
33671	295.5	296.95	1.45	m1ic		0.074
33672				Blank 1		<0.002
33673	296.95	297.25	0.30	qv		0.016
33674	297.25	298.5	1.25	m1ic		0.023
33675				Quarter Cut of previous sample		0.023
33676	298.5	299.5	1.00	m1ic		0.026
33677	299.5	300.15	0.65	m1ic		0.02
33678	300.15	301.15	1.00	maf vol v7		0.022

RQD			PARBEC: Winter 2021		HOLE NO: PAR-21-127	PAGE: 3
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %		
3	6	3	1.6	53.33		
6	9	3	1.4	46.67		
9	12	3	2.8	93.33		
12	15	3	1.9	63.33		
15	18	3	1.4	46.67		
18	21	3	1.6	53.33		
21	24	3	2.1	70.00	78.22	
24	27	3	1.8	60.00		
27	30	3	1.2	40.00		
30	33	3	2.5	83.33		
33	36	3	2.5	83.33		
36	39	3	2.6	86.67		
39	42	3	1.4	46.67		
42	45	3	2.6	86.67		
45	48	3	2.4	80.00		
48	51	3	2.9	96.67		
51	54	3	2.9	96.67		
54	57	3	3	100.00		
57	60	3	2.9	96.67		
60	63	3	2.9	96.67		
63	66	3	2.8	93.33		
66	69	3	2.85	95.00		
69	72	3	2.8	93.33		
72	75	3	2.6	86.67		
75	78	3	2.5	83.33		
78	81	3	2.1	70.00		
81	84	3	2.3	76.67		
84	87	3	2.5	83.33		
87	90	3	3	100.00		
90	93	3	2.9	96.67		
93	96	3	2.9	96.67		
96	99	3	2.6	86.67		
99	102	3	2.6	86.67		
102	105	3	1.8	60.00		
105	108	3	2.2	73.33		
108	111	3	2.6	86.67		
111	114	3	2.9	96.67		
114	117	3	3	100.00		
117	120	3	2.6	86.67		
120	123	3	2.6	86.67		
123	126	3	2	66.67		
126	129	3	2.8	93.33		
129	132	3	2.8	93.33		
132	135	3	2.5	83.33		
135	138	3	0.8	26.67		
138	141	3	1.6	53.33		
141	144	3	2.8	93.33		
144	147	3	2.35	78.33		
147	150	3	2.5	83.33		
150	153	3	2.85	95.00		
153	156	3	3	100.00		
156	159	3	2.8	93.33		
159	162	3	2.9	96.67		
162	165	3	2.8	93.33		
165	168	3	2	66.67		
168	171	3	1.2	40.00		
171	174	3	2.4	80.00		
174	177	3	1.9	63.33		
177	180	3	2.8	93.33		
180	183	3	2.6	86.67		
183	186	3	1.8	60.00		
186	189	3	1.5	50.00		
189	192	3	2.1	70.00		
192	195	3	2.15	71.67		
195	198	3	2.4	80.00		
198	201	3	2.2	73.33		
201	204	3	2.7	90.00		
204	207	3	2.9	96.67		
207	210	3	2.5	83.33		
210	213	3	2.2	73.33		
213	216	3	2.7	90.00		
216	219	3	2.5	83.33		
219	222	3	2.9	96.67		
222	225	3	2.8	93.33		
225	228	3	2.7	90.00		
228	231	3	2.7	90.00		
231	234	3	2.8	93.33		
234	237	3	2.8	93.33		
237	240	3	3	100.00		
240	243	3	3	100.00		
243	246	3	2.8	93.33		
246	249	3	1.7	56.67		
249	252	3	2.1	70.00		
252	255	3	1.7	56.67		
255	258	3	2.05	68.33		
258	261	3	2	66.67		
261	264	3	1.7	56.67		
264	267	3	1.4	46.67		
267	270	3	2.2	73.33		
270	273	3	2	66.67		
273	276	3	2.6	86.67		
276	279	3	2.5	83.33		
279	282	3	1.5	50.00		
282	285	3	2.6	86.67		
285	288	3	2.4	80.00		
288	291	3	2.4	80.00		
291	294	3	2	66.67		
294	297	3	2.9	96.67		
297	300	3	2.4	80.00		
300	303	3	2.7	90.00		
303	306	3	1	33.33		
306	309	3	2.15	71.67		
309	312	3	2.1	70.00		
312	315	3	2	66.67		
315	318	3	1.2	40.00		

Box Lengths			PARBEC: Winter 2021		HOLE NO: PAR-21-127		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-127	1	3	7.25	4.25					
PAR-21-127	2	7.25	11.7	4.45					
PAR-21-127	3	11.7	15.85	4.15					
PAR-21-127	4	15.85	21.3	5.45					
PAR-21-127	5	21.3	25.65	4.35					
PAR-21-127	6	25.65	31.1	5.45					
PAR-21-127	7	31.1	35.4	4.3					
PAR-21-127	8	35.4	39.65	4.25					
PAR-21-127	9	39.65	44.1	4.45					
PAR-21-127	10	44.1	48.45	4.35					
PAR-21-127	11	48.45	52.55	4.1					
PAR-21-127	12	52.55	56.85	4.3					
PAR-21-127	13	56.85	61.1	4.25					
PAR-21-127	14	61.1	65.2	4.1					
PAR-21-127	15	65.2	69.4	4.2					
PAR-21-127	16	69.4	73.55	4.15					
PAR-21-127	17	73.55	77.85	4.3					
PAR-21-127	18	77.85	81.8	3.95					
PAR-21-127	19	81.8	85.6	3.8					
PAR-21-127	20	85.6	89.85	4.25					
PAR-21-127	21	89.85	93.95	4.1					
PAR-21-127	22	93.95	98.1	4.15					
PAR-21-127	23	98.1	102.25	4.15					
PAR-21-127	24	102.25	106.45	4.2					
PAR-21-127	25	106.45	110.7	4.25					
PAR-21-127	26	110.7	114.95	4.25					
PAR-21-127	27	114.95	119.3	4.35					
PAR-21-127	28	119.3	123.55	4.25					
PAR-21-127	29	123.55	128.05	4.5					
PAR-21-127	30	128.05	132.3	4.25					
PAR-21-127	31	132.3	137.1	4.8					
PAR-21-127	32	137.1	141.2	4.1					
PAR-21-127	33	141.2	145.45	4.25					
PAR-21-127	34	145.45	149.7	4.25					
PAR-21-127	35	149.7	153.75	4.05					
PAR-21-127	36	153.75	158.2	4.45					
PAR-21-127	37	158.2	162.3	4.1					
PAR-21-127	38	162.3	166	3.7					
PAR-21-127	39	166	170.7	4.7					
PAR-21-127	40	170.7	174.4	3.7					
PAR-21-127	41	174.4	178.7	4.3					
PAR-21-127	42	178.7	182.9	4.2					
PAR-21-127	43	182.9	188.1	5.2					
PAR-21-127	44	188.1	192.3	4.2					
PAR-21-127	45	192.3	196.4	4.1					
PAR-21-127	46	196.4	200.6	4.2					
PAR-21-127	47	200.6	204.7	4.1					
PAR-21-127	48	204.7	209	4.3					
PAR-21-127	49	209	213	4					
PAR-21-127	50	213	217.35	4.35					
PAR-21-127	51	217.35	221.7	4.35					
PAR-21-127	52	221.7	225.65	3.95					
PAR-21-127	53	225.65	230	4.35					
PAR-21-127	54	230	234.15	4.15					
PAR-21-127	55	234.15	238.5	4.35					
PAR-21-127	56	238.5	242.85	4.35					
PAR-21-127	57	242.85	247.1	4.25					
PAR-21-127	58	247.1	251.5	4.4					
PAR-21-127	59	251.5	255.6	4.1					
PAR-21-127	60	255.6	260	4.4					
PAR-21-127	61	260	264.5	4.5					
PAR-21-127	62	264.5	268.9	4.4					
PAR-21-127	63	268.9	273.1	4.2					
PAR-21-127	64	273.1	277.5	4.4					
PAR-21-127	65	277.5	282	4.5					
PAR-21-127	66	282	286.45	4.45					
PAR-21-127	67	286.45	290.7	4.25					
PAR-21-127	68	290.7	295	4.3					
PAR-21-127	69	295	299.65	4.65					
PAR-21-127	70	299.65	303.6	3.95					
PAR-21-127	71	303.6	307.3	3.7					
PAR-21-127	72	307.3	311	3.7					
PAR-21-127	73	311	314.9	3.9					

Minroc Management

PARBEC: Winter 2021

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden - blocky 2.4-3m.								
3	87.2	1D	Diorite, coarse grained, dark grey-black colour. Patchy weak to mod mag throughout. Occasional qz-ca and qz-ab stringers/veinlets. Mod to strong fol at 30-45deg TCA.	40							
Structure											
15.8	16	QZ-CA	5cm pinkish qz-ca vein/boudin. Irregular, along a fracture		33679	3	4.5	1.5	1d	0.005	
18.4	19.5	BLOCKY	blocky core		33680	4.5	6	1.5	1d	0.006	
20	21.5	QZ-CA	narrow 1-2cm qz-ca veinlets oriented approx 10-15deg TCA	10	33681	6	7.5	1.5	1d	0.006	
23.3	23.5	QZ-AB	irregular qz-ab veinlet or boudin		33682			0	Standard-2	3.05	
23.5	24.5	QZ-CA	occasional qz-ca veinlets/stringers conc to fol at around 30deg TCA	30	33683	7.5	9	1.5	1d	0.004	
27	30	QZ-CA	numerous qz-ca veinlets and stringers in various orientations		33684	9	10.5	1.5	1d	0.003	
27.35	27.4	QFP	small fragment of QFP within diorite		33685			0	Blank 1	0.004	
32.3	33	QV	wide qz-ab vein with coarse clotty chl within vein		33686	10.5	12	1.5	1d	0.003	
35.35	35.45	QV	white qv, conc to fol at 35deg TCA	35	33687	12	13.5	1.5	1d	0.005	
36.5	37.2	BLOCKY	blocky core		33688	13.5	15	1.5	1d	0.003	
37.7	38	QV	qv with ca fracture fills, vein partially dissected by core		33689	15	16	1	1d + qz-ca + chl	0.004	
40.4	42	BLOCKY	blocky core		33690	16	17.5	1.5	1d	0.002	
50.4	50.5	BLOCKY	blocky core		33691	17.5	19	1.5	1d	0.003	
50.5	50.65	QV	boudinaging white qv within diorite, host dio is fine grained, looks almost like arkose		33692			0	Quarter Cut of previ	0.003	
53	54.65	QZ-CA	numerous qz-ca veinlets and stringers in various orientations		33693	19	20.5	1.5	1d	0.004	
54.4	54.65	QZ-CA	wider qz-ca vein, con to fol at approx 40deg TCA. Coarse chl within vein, coarse carbonate within vein		33694	20.5	21.5	1	1d	0.002	
59.75	59.9	BLOCKY	blocky core		33695			0	Coarse Reject of previ	0.003	
60.9	87.2	QZ-CA	numerous qz-ca veinlets and stringers in various orientations		33696	21.5	22.5	1	1d	0.002	
69.7	70.3	QZ-CA	2-4cm pinkish qz-ca vein oriented roughly down-hole		33697	22.5	23.5	1	1d + qv	0.003	
73	74	BLOCKY	blocky core		33698	23.5	24.5	1	1d + qz-ca	0.003	
76.6	82.2	BLOCKY	blocky core overall, narrow bands of more competent core		33699	24.5	26	1.5	1d + qz-ca	0.003	
84.35	84.75	QZ-CA	wide qz-ca-ab-chl vein, coarse clots of ab and chl within		33700	26	27	1	1d + qz-ca	0.002	
Alteration											
3	37.5	HB	mod amphibolization, amphiboles follow fol		33701	27	28	1	1d + qz-ca + qfp fgm	0.006	
3	87.2	CARB	weak to mod pervasive carb alt		33702			0	Blank 1	<0.002	
37.5	87.2	HB	mod to strong amphibolization (stronger than before)		33703	28	29.5	1.5	1d + qz-ca	0.002	
66	87.2	CHL	core takes on a darker green colour, possibly weak chlorite alt or very strongly amphibolized?		33704	29.5	31	1.5	1d	0.003	
Mineralization											
3	87.2	PY	trace fine py throughout, upto 2% around qz-can stingers and veinlets at 17.8,23.5,28,33.3,36m		33705			0	Standard-1	0.442	
					33706	31	32	1	1d	0.002	
					33707	32	33	1	qv + 1d + chl	0.003	
					33708	33	34.5	1.5	1d	0.004	
					33709	34.5	36	1.5	1d + qv	0.003	
					33710	36	37.5	1.5	1d + qz-ca + blocky	0.004	
					33711	37.5	38.5	1	1d + qv + chl	0.01	
					33712			0	Coarse Reject of previ	0.008	
87.2	95.8	S3	Greywacke? Very fine to fine grained, hard, weakly silicified. Occasional narrow greyish qz veinlets/stringers conc to fol at 25-	30							
Structure											
88	94.3	BLOCKY	blocky to extremely blocky core		33713	38.5	40	1.5	1d + qz-ca + chl	0.011	
94.25	94.8	QV	white qv, irregular contacts, pinkish carb along margins.		33714	40	41.5	1.5	1d	0.011	
95.6	95.8	BLOCKY	blocky core		33715			0	Quarter Cut of previ	0.013	
					33716	41.5	43	1.5	1d + chl	0.007	
					33717	43	44.5	1.5	1d	0.004	
					33718	44.5	46	1.5	1d	0.003	
					33719	46	47.5	1.5	1d	0.003	

Alteration					33720	47.5	49	1.5 1d	0.004	
87.2	95.8	HB	weakly amphibolized		33721		49	50.5	1.5 1d	0.002
87.2	95.8	SIL	weakly silicified		33722				0 Blank 1	<0.002
					33723	50.5	52	1.5 1d/s3 + qv + py	0.004	
Mineralization					33724	52	53	1 1d + qz-ca	0.006	
87.2	95.8	PY	trace to 1% fine to med diss py, occasional coarser clots / crystals around qz veining		33725			0 Quarter Cut of previ	0.003	
					33726	53	54	1 1d + qz-ca	0.006	
95.8	107.8	1D	Diorite? Gradual upper and lower contacts. Upper contact is a mix of chlorite schist, greywacke and diorite. Lower contact is gradual into greywacke. Foliation approx. 35-45deg TCA. Occasional ca stringers and fractures throughout.	40						
					33727	54	55	1 1d + qz-ca + qv	0.004	
					33728	55	56.5	1.5 1d	0.005	
Structure					33729	56.5	58	1.5 1d	0.003	
97.25	97.7	QV	irregular 3cm qv, partially cut by core, oriented roughly down-hole.		33730	58	59.5	1.5 1d	0.005	
106.8	107.4	BLOCKY	blocky core		33731	59.5	61	1.5 1d	0.005	
					33732			0 Standard-2	3.17	
Alteration					33733	61	62.5	1.5 1d + qz-ca	0.005	
95.8	107.8	HB	mod to strongly amphibolized		33734	62.5	64	1.5 1d + qz-ca	0.004	
95.8	107.8	CARB	weak pervasive carb alt		33735			0 Blank 1	0.002	
101.15	101.4	SIL	strong stil, fine grained, dark purple-grey colour.		33736	64	65.5	1.5 1d + qz-ca	0.006	
					33737	65.5	67	1.5 1d + qz-ca	0.006	
Mineralization					33738	67	68.5	1.5 1d + qz-ca	0.268	
95.8	107.8	PY	trace fine py, rarely up to 1% fine diss py around qz-ca veinlets/stringers		33739	68.5	69.5	1 1d + qz-ca	0.031	
101.15	101.4	PY	2-3% fine diss py in silicified band		33740	69.5	70.5	1 1d + qz-ca	0.015	
101.4	107.8	PY	trace fine py, rarely up to 1% fine diss py around qz-ca veinlets/stringers		33741	70.5	72	1.5 1d + qz-ca	0.021	
					33742			0 Quarter Cut of previ	0.035	
107.8	128	S3	Greywacke overall with numerous bands of diorite. Greywacke is finer grained, occasional shows graded beds, dark grey colour. Foliated at 30-40deg TCA. Rare qz-ca and hematite fractures and stringers. Patchy weak to mod mag. Occasional coarse to very coarse bands either coarser sedimentary beds or are Dorites are as above? (coarse grained, weakly pervasive carb alt) from 110.6-111.6m, 113.7-114m, 114.9-115.5m, 120-120.35m.	40						
					33743	72	73.5	1.5 1d + qz-ca	0.042	
					33744	73.5	75	1.5 1d + qz-ca	0.058	
					33745			0 Coarse Reject of pre	0.056	
Structure					33746	75	76.5	1.5 1d + qz-ca	0.016	
109.5	110	BLOCKY	blocky core		33747	76.5	78	1.5 1d + qz-ca	0.022	
112.4	112.65	BLOCKY	blocky core							
116.55	116.7	QV	qz vein, approx 10cm with irregular margins, coarse brownish kspar? Med clotty chl and py within the vein		33748	78	79.5	1.5 1d + qz-ca	0.023	
118.45	118.55	HEM	numerous hematite fracture fills and stringers		33749	79.5	81	1.5 1d + qz-ca	0.02	
119	119.5	QZ-CA	qz-ca stringers		33750	81	82.2	1.2 1d + qz-ca	0.026	
123.25	123.65	QZ-CA	whispy qz-ca? fractures and stringers		33751	82.2	83.5	1.3 1d + ca + hb	0.03	
					33752			0 Blank 1	0.004	
Alteration					33753	83.5	84.5	1 1d + ca + hb	0.208	
107.8	128	HB	weak to mod amphibolization, strongest in coarser grained bands of diorite / sediments		33754	84.5	85	0.5 1d + qz-ab-ca-chl	0.586	
107.8	108	SIL	bands / patches of sil at upper contact of seds		33755			0 Standard-1	0.523	
110.6	111.6	CARB	weak pervasive carb alt		33756	85	86.5	1.5 1d + qz-ca	0.347	
113.7	114	CARB	weak pervasive carb alt		33757	86.5	87.2	0.7 1d + qz-ca	0.053	
114.9	115.5	CARB	weak pervasive carb alt		33758	87.2	88.5	1.3 s3 + tr py	0.102	
120	120.35	CARB	weak pervasive carb alt		33759	88.5	90	1.5 s3 + tr py	0.014	
					33760	90	91	1 s3 + tr py + blocky	0.01	
Mineralization					33761	91	92	1 s3 + tr py + blocky	0.012	
107.8	110.6	PY	trace fine to med py, locally up to 1% fine diss py		33762			0 Coarse Reject of pre	0.01	

111.6	113.7	PY	trace fine to med py, locally up to 1% fine diss py	33763	92	93.2	1.2 s3 + tr py + blocky	0.056	
	114	114.9	PY	trace fine to med py, locally up to 1% fine diss py	33764	93.2	94.2	1 s3 + qz-ca + kspar/s	0.122
115.7	118	PY	trace fine to med py, locally up to 1% fine diss py	33765			0 Quarter Cut of previ	0.097	
118	128	PY	1-2% fine to med diss py, few med grains in qz-ca stringer at 118m	33766	94.2	94.7	0.5 s3 + qv with kspar	0.218	
				33767	94.7	95.7	1 s3 + qz-ca str + py +	0.536	
128	133.7		Diorite (sheared/foliated), dark greyish colour, qz-ca blebs and stringers throughout, strong fol varies from 20-40deg TCA. Weak to mod mag. Sharpish upper and lower contacts.					30	
		1D							
Structure									
128	129	BLOCKY	blocky core	33768	95.7	96.9	1.2 s3	0.062	
	131	131.7	BLOCKY	blocky core	33769	96.9	98	1.1 s3 + qv + hem	0.202
				33770	98	99	1 1d + qz-ca + py	0.052	
				33771	99	100.5	1.5 1d fol	0.007	
				33772			0 Blank 1	<0.002	
Alteration				33773	100.5	101.05	0.55 1d	0.009	
128	133.7	HB	moderately amphibolized	33774	101.05	101.55	0.5 1d + sil vein 101.15	0.009	
128	133.7	CARB	weak to mod pervasive carb alt	33775			0 Quarter Cut of previ	0.01	
128	133.7	KSPAR	whispy kspar alt + occasional qz-ca-kspar veinlets	33776	101.55	102.5	0.95 1d	0.02	
				33777	102.5	104	1.5 1d + qv's	0.056	
				33778	104	105.5	1.5 1d	0.096	
Mineralization				33779	105.5	106.5	1 1d	0.311	
128	133.7	PY	trace fine to med py overall, rare fine to med py stringers (132.5m)	33780	106.5	107.8	1.3 1d, blocky	0.007	
				33781	107.8	109	1.2 s3 + qz-ca str + py	0.016	
133.7	140.5		Greywacke overall with occasional bands of diorite. Greywacke is finer grained, occasional shows graded beds, dark grey colour. Foliated at 30-40deg TCA. Rare qz-ca and hematite fractures and stringers. Patchy weak to mod mag. Occasional coarse to very coarse bands either coarser sedimentary beds or are Dorites are as above? (coarse grained, weakly pervasive carb alt) from 137.2-137.8m, 139.3-139.9m.					35	
		S3							
Structure									
137.8	137.15	BLOCKY	blocky core	33782			0 Standard-2	3.36	
				33783	109	110	1 s3 + blocky	0.006	
				33784	110	110.6	0.6 s3 + blocky + hem fr	0.008	
				33785			0 Blank 1	0.003	
				33786	110.6	111.8	1.2 s3 + qz-ca	0.006	
Alteration				33787	111.8	113	1.2 s3 blocky	0.009	
133.7	140.5	HB	weak to mod amphibolization	33788	113	114	1 s3 + qz-ca + kspar st	0.005	
137.2	137.8	CARB	weak to mod pervasive carb alt in dio	33789	114	114.9	0.9 s3 + qz-ca + kspar	0.007	
139.3	139.9	CARB	weak to mod pervasive carb alt in dio	33790	114.9	115.7	0.8 s3 + qz-ca	0.022	
137.8	139.9	SIL	weakly silicified	33791	115.7	117	1.3 s3 + py + qz-ca	0.059	
137.8	139.9	KSPAR	whispy kspar stringers	33792			0 Quarter Cut of	0.079	
137.8	139.9	HEM	whispy hematite stringers	33793	117	118	1 s3 + py + qz-ca	0.034	
				33794	118	119	1 s3 + hem str + tr py	0.02	
Mineralization				33795			0 Coarse Reject of	0.024	
133.7	140.5	PY	1-2% fine to med diss py	33796	119	120	1 s3 + hem str + tr py	0.038	
				33797	120	121.5	1.5 s3 + 1d + tr py + hei	0.012	
140.5	144.5	1D	Diorite as above, (sheared/foliated), dark greyish colour, qz-ca blebs and stringers throughout, strong fol varies from 20-40deg TCA. Weak to mod mag. Sharpish upper contact and gradual lower contact. Occasional but rare qz-ca veinlets					30	
Structure									
143	143.5	BLOCKY	blocky core	33798	121.5	123	1.5 s3 + tr py	0.03	
				33799	123	124.5	1.5 s3 + tr py	0.019	
				33800	124.5	126	1.5 s3 + tr py	0.012	
				33801	126	127	1 s3 + tr py	0.01	
				33802			0 Blank 1	<0.002	
Alteration				33803	127	128	1 s3 + tr py	0.01	
140.5	144.5	HB	moderately amphibolized	33804	128	129	1 1d? + ca + hb	0.01	
140.5	144.5	CARB	weak to mod pervasive carb alt	33805			0 Standard-1	0.482	
				33806	129	130.5	1.5 1d? + ca + hb	0.059	

Mineralization					33807	130.5	132	1.5	1d? + ca + hb	0.012	
	140.5	144.5	PY	trace fine to med py	33808		132	133	1	1d? + ca + hb	0.015
					33809		133	133.7	0.7	1d? + ca + hb	0.016
144.5	175	3G		Gabbro? Dark greenish brown overall, becomes more green after 172m. 145.2-146.3 is finer grained with fol at 25-30 deg TCA, 146.3- is coarser grained with numerous qz-ca stringers . Possible fine grained vg at 148.65m. Narrow band of strongly chlorite altered diabase 154.45-157.2m. Chlorite Schist 157.5-158.05m. Finer grained from 175-178.75m - possibly diabase?							
Structure					33810	133.7	135	1.3	s3 + tr py	0.01	
145.85	146.3	HEM		Qz-ca hematite stringers	33811		135	136	1	s3 + tr py	0.009
146.3	146.35	BLOCKY		slightly blocky core	33812				0	Coarse Reject of	0.011
150.55	153.15	BLOCKY		blocky core	33813		136	137	1	s3 + tr py	0.006
160.7	161.15	BLOCKY		blocky core, 20cm missing core (mud?)	33814		137	137.8	0.8	1d / s3 + hb	0.006
162.4	164.8	BLOCKY		blocky core, poor recovery	33815				0	Quarter Cut of previ	0.008
170	171	QZ-CA		numerous qz-ca veinlets and stringers, boudinaged and deformed but roughly conc to fol at 35deg TCA.	33816	137.8	139	1.2	s3 + sil + tr py	0.009	
171	171.4	QV		large white qv, roughly conc to fol	33817		139	140.5	1.5	s3 + 1d	0.006
Alteration					33818	140.5	142	1.5	1d	0.005	
144.5	175	HB		weak to mod amphibolization throughout	33819		142	143	1	1d	0.005
144.5	175	CARB		weak to mod pervasive carb alt through entire unit and subunits.	33820		143	144	1	1d	0.004
				Occasional qz-ca and ca stringers throughout.	33821		144	145.2	1.2	1d	0.042
154.45	157.2	CHL		chlorite altered diabase	33822				0	Blank 1	<0.002
157.5	158.05	CHL		chlorite schist	33823	145.2	146.3	1.1	gabbro?	0.007	
158.05	159	KSPAR		weak kspar alt?	33824		146.3	147	0.7	gabbro?	0.01
158.05	159	CARB		pinkish carb throughout, wispy.	33825				0	Quarter Cut of previ	0.023
172	175	CHL		weak chlorite alt? gabbro takes on a stronger greenish colour	33826		147	148	1	gabbro? + py + ca + l	0.029
Mineralization					33827		148	149	1	gabbro? + py + ca + l	0.01
144.5	150	PY		1-3 % fine diss PY throughout	33828		149	150	1	gabbro? + py + ca + l	0.009
147.5	147.55	CPY		fine to med grained cluster of chalcopyrite	33829		150	151	1	gb + ca	0.008
150	170.75	PY		trace fine to med py	33830		151	152	1	gb + ca	0.012
170.75	171	PY		2-3% fine to med diss py in qz-ca veining	33831		152	153	1	gb + ca	0.009
172.65	172.8	PY		stringers/bands of fine 5-10% fine to med diss py	33832				0	Standard-2	3.44
175	185.85	3D		Diabase? Dark greenish brown overall, fol at 25-30 deg TCA, 146.3- is coarser grained with numerous qz-ca stringers . Finer grained from 175-178.75m. Chlorite schist 185.25-185.85m. Wispy pinkish kspar and carb alt thoroughout, strongest 184.5-185.25m.	33833		153	154.45	1.45	gb + ca	0.007
Structure					33834	154.45	155.5	1.05	m1 / dia + ca + chl	0.005	
178.8	179.2	BLOCKY		blocky core	33835				0	Blank 1	0.002
Alteration					33836	155.5	156.5	1	m1/dia + qz-ca	0.008	
175	185.85	HB		weak to mod amphibolization throughout	33837		156.5	157.3	0.8	m1/dia	0.006
175	185.85	CARB		weak to mod pervasive carb alt	33838		157.3	157.5	0.2	1d	0.015
184.5	185.25	CARB		whispy pinkish carb alt	33839		157.5	158.05	0.55	m1	0.006
185.25	185.85	CHL		Chlorite schist	33840	158.05	159	159	0.95	m1 + dia + qz-ca +	0.029
Mineralization					33841		159	160.5	1.5	dia + qz-ca + blocky	0.018
176.55	176.75	PY		2-3% fine to med diss py in qz-ca veining	33842				0	Quarter Cut of	0.012
179.45	179.6	PY		2-3% fine to med diss py in qz-ca veining	33843		160.5	162	1.5	dia + qz-ca + blocky	0.011
179.6	185.25	PY		trace up to 1% fine to med diss py	33844		162	163.5	1.5	dia + qz-ca + blocky	0.049
					33845				0	Coarse Reject of pre	0.047
					33846	163.5	165	1.5	dia + qz-ca + blocky	0.033	
					33847		165	166.5	1.5	dia + qz-ca + blocky	0.067
					33848	166.5	168	1.5	dia + qz-ca + blocky	0.033	
					33849		168	169	1	dia + qz-ca + blocky	0.036
					33850		169	170	1	dia + qz-ca + blocky	0.028
					33851		170	171	1	dia + qz + qc-ca +	0.399

185.85	190.2		Diorite (sheared), weak to mod pervasive carb alt throughout, mod to strong fol at 45deg TCA. Sharp upper contact, gradual lower contact mixed with schist. Occasional qz-ca and ca stringers/veinlets throughout conc to fol.	45	33852			0 Blank 1	0.007
		1D							
Structure									
186	186.05	QZ-CA	pinkishqz-ca veining conc to fol	45	33853	171	171.7	0.7 qv + gb + qz-ca	0.078
188.4	189	QZ-CA	qz-ca veining conc to fol	45	33854	171.7	172.9	1.2 gb + qz-ca + py	0.037
189.1	190.2	QZ-AB	qz-ab veinlets and stringers conc to fol, within bottom contact zone of unit	45	33855			0 Standard-1	0.502
189.1	190.2	QZ-CA	qz-ca veinlets and stringers conc to fol, within bottom contact zone of unit		33856	172.9	174	1.1 gb + qz-ca + py	0.018
					33857	174	175.5	1.5 gb	0.017
					33858	175.5	176.5	1 gb + qz-ca	0.018
					33859	176.5	177	0.5 dia + py	0.009
					33860	177	177.5	0.5 dia + hem str + tr	0.009
Alteration					33861	177.5	178.75	1.25 dia + hem str + tr	0.008
185.85	190.2	HB	weak to mod amphibolization		33862			0 Coarse Reject of	0.007
185.85	190.2	CARB	weak to mod pervasive carb alt		33863	178.75	179.45	0.7 gb + chl + hb + ca	0.008
189.1	190.2	CHL	bands of talc chlorite schist		33864	179.45	180.5	1.05 gb + ca + hb + py	0.008
189.1	190.2	TALC	bands of talc chlorite schist		33865			0 Quarter Cut of	0.01
Mineralization					33866	180.5	182	1.5 dia/gb + hb + chl +	0.007
185.85	190.2	PY	trace fine to med py throughout, up to 2% fine to med diss py around larger qz-ca and qz-ab veinlets/stringers.		33867	182	183.5	1.5 dia + hb + tr py + dia + hb + ca + qz-	0.011
					33868	183.5	184.5	1 ca	0.01
					33869	184.5	185.25	0.75 dia + hem + ca + hb	0.036
190.2	204	M1ic	Talc Chlorite Schist, greenish-blue colour, qz-ab stringers conc to fol throughout. Fol at 45-50deg TCA. Rare patches of coarse anthophyllite within schist. Bands of sheared diorite 195.4-195.85m,	45					
Structure									
192.2	192.5	BLOCKY	blocky core		33870	185.25	185.85	0.6 m1	0.014
194.3	194.8	BLOCKY	blocky core, chlorite mud		33871	185.85	187	1.15 1d + ca	0.125
203	204	BLOCKY	blocky core, chlorite mud, approx 20cm core missing		33872			0 Blank 1	0.006
					33873	187	188	1 1d + ca	0.01
					33874	188	189.1	1.1 1d + ca	0.016
					33875			0 Quarter Cut of	0.04
					33876	189.1	190.2	1.1 m1 + qz-ab + 1d +	0.047
					33877	190.2	191.5	1.3 m1ic	0.028
					33878	191.5	193	1.5 m1ic	0.012
					33879	193	194.1	1.1 m1ic	0.014
					33880	194.1	194.8	0.7 m1ic + chl mud	0.022
					33881	194.8	195.4	0.6 m1ic + 1d	0.015
					33882			0 Standard-2	3.22
					33883	195.4	195.85	0.45 1d + ca + sil + py	0.033
					33884	195.85	197	1.15 m1ic	0.048
					33885			0 Blank 1	0.009
					33886	197	198.5	1.5 m1ic	0.034
					33887	198.5	199.7	1.2 m1ic	0.007
					33888	199.7	200.1	0.4 1d + ca + py	0.021
		1D_Porphyritic	Porphyritic? Diorite, weakly silicified, coarse grained, dark grey colour, very dense and heavy. Whispy ca and patchy weak to mod pervasive carb alt. Patchy mod mag. Weak to mod fol at 45-50deg TCA. Upper contact is silicified with coarse tourmaline veining. Lower contact sharp with unsilicified diorite. Chlorite schist 208.8-209.5m.	45					
	204	215.1							
Structure									
204	204.1	TOUR	massive tourmaline vein perpendicular TCA, coarse ab and quartz within and around tourmaline		33889	200.1	201.1	1 m1ic	0.189
204.15	204.75	QZ-TOUR	numerous qz-tour-ab veins (1-5cm thick) mostly perpendicular TCA, occasional oriented approx 80deg TCA. Clotty py along side tour. Numerous qz-ca fractures.		33890	201.1	202.5	1.4 m1ic	0.052
					33891	202.5	204	1.5 m1ic	0.048
					33892			Quarter Cut of previous sample	0.072
					33893	204	205	1 dio + ca + py + qz-	0.081

209.5	210	BLOCKY	blocky core	33894	205	206.5	1.5	1d + ca + py + sil	0.52
				33895			0	Coarse Reject of	0.785
				33896	206.5	207.5	1	1d + ca + py + sil	0.032
Alteration				33897	207.5	209	1.5	dio + ca + py	0.022
204	215.1	HB	weak to mod amphibolization	33898	209	209.5	0.5	m1 + ca	0.059
204	215.1	CARB	patchy weak to mod pervasive carb alt	33899	209.5	210	0.5	dio + ca	0.024
204	213	SIL	weakly silified	33900	210	211.5	1.5	1d + qz-ca + tr py	0.056
208.8	209.5	CHL	chlorite schist	33901	211.5	213	1.5	dio + qz-ca + ca +	0.403
213	215.1	SIL	mod sil	33902			0	Blank 1	<0.002
				33903	213	214	1	1d + qz-ca + qz-ab-	0.04
Mineralization				33904	214	215.1	1.1	1d + qz-ca + qz-ab-	0.068
204	215.1	PY	2-5% fine to med diss py throughout.	33905			0	Standard-1	0.483
				33906	215.1	216	0.9	1d + ca + tr py	0.545
215.1	232.3	1D	Diorite (sheared), weak to mod pervasive carb alt throughout, mod to strong fol at 45deg TCA. Occasional qz-ca and ca stringers/veinlets throughout conc to fol. Talc chlorite schist 216.8-219.85m, 227.2-228.1m, 230.25-232m. Diorite very fine grained 219.85-222m.						
				33907	216	216.8	0.8	sh 1d	0.02
Structure				33908	216.8	218	1.2	m1ic	0.031
218.5	219	BLOCKY	blocky core, chlorite mud	33909	218	219	1	m1ic	0.019
	220.25	220.3	QFP	33910	219	219.85	0.85	m1ic	0.005
	222	223.5	QZ-CA	33911	219.85	220.85	1	1d + qz-ca + py +	0.006
			numerous qz-ca fractures and veinlets in various orientations.	33912			0	Coarse Reject of	0.005
223.25	223.45	BLOCKY	blocky core, chlorite mud	33913	220.85	222	1.15	1d + qz-ca + py	0.003
231.5	232.3	FOL	foliation contorted and irregular at bottom contact of unit	33914	222	223.5	1.5	1d + qz-ca + py	0.177
				33915			0	Quarter Cut of	0.115
Alteration				33916	223.5	225	1.5	1d + qz-ca + py	0.002
215.1	232.3	HB	mod amphibolization	33917	225	226	1	1d + qz-ca + py	0.362
215.1	232.3	CARB	weak to mod pervasive carb alt	33918	226	227.2	1.2	1d + qz-ca + py	0.056
216.8	219.85	CHL	Talc chlorite schist	33919	227.2	228.1	0.9	m1ic	0.025
216.8	219.85	TALC	Talc chlorite schist	33920	228.1	229.3	1.2	1d	0.023
227.2	228.1	CHL	Talc chlorite schist	33921	229.3	230.25	0.95	1d + qz-ca	0.004
227.2	228.1	TALC	Talc chlorite schist	33922			0	Blank 1	0.002
230.25	232	CHL	Talc chlorite schist	33923	230.25	231	0.75	m1ic	0.014
230.25	232	TALC	Talc chlorite schist	33924	231	232	1	m1ic	0.079
				33925			0	Quarter Cut of	0.048
Mineralization				33926	232	232.3	0.3	1d + qz-ab + ca	0.039
215.1	222	PY	trace fine to med py	33927	232.3	233	0.7	qfp + qz-ab + tour +	0.591
222	225	PY	2-3% fine to med diss py, coarsest py is within qz-ca veinlets and fractures	33928	233	234.05	1.05	qfp + qz-ab + tour +	1.23
225	232.3	PY	trace fine to med py, locally up to 1%	33929	234.05	234.9	0.85	sh 1d + ca + py	0.049
				33930	234.9	235.6	0.7	sh 1d + ca + py	0.046
232.3	234.05	QFP	dark pinkish red QFP, sil, numerous qz-ab fractures/stringers throughout. Frequent qz-tour, qz-tour-ab and coarse tourmaline veinlets/veins throughout. Sharp upper and lower contacts.						
								sh 1d + qz-tour +	
				33931	235.6	236.6	1	qfp + ca + py	0.079
				33932			0	Standard-2	3.34
Structure				33933	236.6	237.5	0.9	sh 1d + qz-ca + py	0.368
232.3	234.05	QZ-TOUR	Frequent qz-tour, qz-tour-ab and coarse tourmaline veinlets/veins throughout. Sharp upper and lower contacts.	33934	237.5	238.3	0.8	sh 1d + qz-ca + py	0.337
				33935			0	Blank 1	0.003
Alteration				33936	238.3	238.7	0.4	qfp + qz-tour + qz-	0.143
232.3	234.05	SIL	silicified, qfp	33937	238.7	239.5	0.8	m1	0.015
232.3	234.05	KSPAR	kspar alt, qfp	33938	239.5	240.4	0.9	qz-tour + qfp + sh	0.048
				33939	240.4	241.4	1	sh 1d	0.013
Mineralization				33940	241.4	242.5	1.1	sh 1d	0.015
232.3	234.05	PY	2-3% fine to coarse diss py, fine to coarse py within qz-ab and qz-tour and tour fractures/veinlets.	33941	242.5	243.55	1.05	sh 1d + m1 + py	0.039

234.05	253.6	1D	Diorite / sheared diorite, dark grey colour, amphibolized throughout. Patchy weak to mod mag throughout. Foliation approx 45deg TCA. Bands of QFP near upper contact (235.6-236.6m, 238.3-238.5m, 239.5-240.4m. Bands of chlorite schist 238.7-239.5m, 243-245m. 251-252.6m.	45	33942			0 Quarter Cut of	0.047
Structure					33943	243.55	245	1.45 m1	0.014
235.6	236.6	QFP	strongly kspar altered qfp with qz-ab and qz-tour veinlets/fractures(as above)		33944	245	246	1 sh 1d + qz-ca + py	0.097
235.6	237.5	BLOCKY	blocky core		33945			0 Coarse Reject of	0.066
238.3	238.5	QFP	strongly kspar altered qfp with qz-ab and qz-tour veinlets/fractures(as above)		33946	246	247	1 sh 1d + qz-ca + py	0.015
239.5	240.4	QFP	strongly kspar altered qfp with qz-ab and qz-tour veinlets/fractures(as above)		33947	247	247.9	0.9 sh 1d + qz-ca + py	0.044
243	245	SCHIST	a mix of strongly sheared diorite and chlorite schist, numerous qz-ab veinlets/stringers conc to fol, foliation varies greatly (down-hole to approx 45deg TCA)		33948	247.9	249.4	1.5 sh 1d + m1	0.014
247	247.9	QZ-CA	numerous 1-3cm qz-ca veinlets and stringers conc to fol, foliations varies from down hole to approx 30deg TCA	15	33949	249.4	250	0.6 sh 1d + ca + py	0.01
247.9	249.4	SCHIST	a mix of strongly sheared diorite and chlorite schist, numerous qz-ab veinlets/stringers conc to fol, foliation varies greatly (down-hole to approx 45deg TCA)		33950	250	251	1 sh 1d + m1 + py	0.009
Alteration					33951	251	252	1 m1 + 1d	0.008
234.05	253.6	HB	weak to mod amphibolization		33952			0 Blank 1	<0.002
234.05	253.6	CARB	weak to mod pervasive carb alt		33953	252	252.6	0.6 m1 + 1d	0.094
235.6	236.6	SIL	silicified, qfp		33954	252.6	253.6	1 sh 1d	0.024
235.6	236.6	KSPAR	kspar alt, qfp		33955			0 Standard-1	0.461
238.3	238.5	SIL	silicified, qfp		33956	253.6	255	1.4 m1 ic	0.013
238.3	238.5	KSPAR	kspar alt, qfp		33957	255	256.5	1.5 m1 ic	0.011
239.5	240.4	SIL	silicified, qfp		33958	256.5	258	1.5 m1 ic	0.105
239.5	240.4	KSPAR	kspar alt, qfp		33959	258	259.25	1.25 m1 ic	0.026
243	245	CHL	chlorite alt, chlorite schist		33960	259.25	260.35	1.1 m1 + sh 1d + qfp	6.48
247.9	249.4	CHL	chlorite alt, chlorite schist		33961	260.35	260.85	0.5 m1 + sh 1d + qfp	13.1
Mineralization					33962			0 Coarse Reject of	11.9
234.05	238.7	PY	1-3% fine to med diss py		33963	260.85	261.3	0.45 m1 + sh 1d + qfp	14.1
239.5	240.4	PY	2-3% fine to coarse diss py, fine to coarse py within qz-ab and qz-tour and tour fractures/veinlets.		33964	261.3	262.5	1.2 qfp + py	0.4
240.4	246	PY	trace up to 2% fine to med diss py		33965			0 Quarter Cut of	0.541
246	246.85	PY	1-2% fine to med diss py		33966	262.5	264	1.5 qfp + py	0.585
246.85	247.9	PY	3-5% fine to coarse diss py, med stringers along foliation		33967	264	265.5	1.5 qfp + py	0.45
247.9	253.6	PY	1-2% fine to med diss py		33968	265.5	267	1.5 qfp + py	0.504
Talc chlorite schist. Dark greenish blue-brown colour, soft/talcose. Strong fol at 40deg TCA. Weak patchy mag.					33969	267	268.5	1.5 qfp	0.363
253.6	260.35	M1ic			33970	268.5	269.5	1 1dsh +py	0.528
Alteration					33971	269.5	270.45	0.95 1dsh +py	0.149
253.6	260.35	CHL	Talc chlorite schist		33972			0 Blank 1	0.009
253.6	260.35	TALC	Talc chlorite schist		33973	270.45	271.5	1.05 m1ic	0.104
					33974	271.5	273	1.5 m1ic+1d	0.288
					33975			0 Quarter Cut of	0.185
					33976	273	274.5	1.5 m1ic	0.597
					33977	274.5	276	1.5 m1ic	0.034
					33978	276	277	1 m1ic+id-sh	0.013
					33979	277	277.5	0.5 m1ic	0.013

260.35	268.5	QFP	Blue-grey QFP, massive but fracture/jointing at 35-40deg TCA. Non-mag, upper contact is a mix of silicified sheared diorite (historic tuffs) and qfp. Pale brownish alteration halos or baked margins around qz fractures a veinlets throughout.						
Structure									
266.9	267	BLOCKY	jointed blocky core	33980	277.5	279	1.5	m1ic	0.311
				33981		279	0.9	m1ic	0.487
				33982		279.9	0	Standard-2	3.42
				33983	279.9	280.9	1	m1ic	0.883
				33984	280.9	282	1.1	m1ic+1d-sh	4.3
Alteration				33985			0	Blank 1	0
260.35	268.5	SIL	silicified, qfp	33986	282	283	1	1d-sh+py	9.68
				33987	283	283.85	0.85	1d-sh+m1ic	3.16
Mineralizaiton				33988	283.85	285	1.15	1d-sh+m1ic	9.05
260.35	268.5	PY	1-2% fine to med diss py throughout, occasional fine stringers	33989	285	286.1	1.1	1d+qz-ca+qz-	22.3
				33990	286.1	287.2	1.1	1d+qz-ab+trace py	4.2
268.5	279.9	M1ic/1D	Alternating bands of green talc chlorite schist and sheared diorite. Largest bands of diorite are at 268.85-270.45. Foliation consistently from 30-45 deg TCA in the schist and diorites.						
Structure									
271.9	272.65	BLOCKY	blocky chlorite schist with some chl mud	33991	287.2	288.3	1.1	1d+qz-ab+trace py	1.23
				33992			0	Quarter Cut of	2.05
				33993	288.3	289.8	1.5	qfp+py	1.17
				33994	289.8	291	1.2	qfp+py	0.916
				33995			0	Coarse Reject of	1.03
Alteration				33996	291	292	1	qfp+py	0.37
270.45	279.9	CHL	Talc chlorite schist	33997	292	293	1	qfp+py	0.413
270.45	279.9	TALC	Talc chlorite schist	33998	293	293.5	0.5	qfp+py+ band of	1.52
268.5	279.9	HB	mod amphibolization in the bands of diorite	33999	293.5	294.5	1	qfp+py	0.453
				34000	294.5	295.5	1	qfp+py	0.459
Mineralization				35001	295.5	297	1.5	qfp+py	0.356
268.5	270.45	PY	trace upto 1% med PY in diorite	35002			0	Blank 1	0.005
270.45	279.9	PY	trace med PY	35003	297	298.5	1.5	qfp+py	0.857
				35004	298.5	299.6	1.1	qfp+py	2.54
279.9	288.3	1D	Diorite with foliation at 30-40 deg TCA, numerous qz-ca ,qz-ab stringers throughout. Blocky lower contact with qfp						
Structure									
286.55	286.85	QZ	QZ-CA vein at shallow angle TCA, wispy irregular margins	35005			0	Standard-1	0.481
288.2	288.3	BLOCKY	Blocky lower contact with qfp	35006	299.6	300.25	0.65	1d-sh+m1+sil 1d	2.26
				35007	300.25	301.5	1.25	m1ic	0.539
				35008	301.5	303	1.5	m1ic+1d	0.606
				35009	303	303.75	0.75	m1ic+qv	0.16
				35010	303.75	304.75	1	v7+qz-ab	0.029
Alteration				35011	304.75	305.5	0.75	v7	0.019
285	288.3	HB	mod amphibolization	35012			0	Coarse Reject of	0.012
279.9	288.3	CHL	weak to patchy mod chloritization, often around qz-ca	35013	305.5	306	0.5	mostly qv within	0.004
				35014	306	307.3	1.3	v7+qv	0.01
Mineralization				35015			0	Quarter Cut of	0.017
279.9	288.3	PY	Trace upto 1 % fine to med PY	35016	307.3	308.6	1.3	v7	0.017
282	283.1	PY	3-4 % fine to med diss PY within diorite with qz-ca str	35017	308.6	309	0.4	v7+py + high mad	0.007
				35018	309	310	1	v7	0.013
288.3	299.6	QFP	Bluish grey weakly foliated qfp. Bluish qz veinlets outline a weak 40 deg TCA foliation . Narrow bands of diorite from 293.15-293.3,299.3-299.4m.						
Structure									
288.7	289.1	BLOCKY	Blocky core	35019	321	322.05	1.05	v7	0.152
286	286.15	BLOCKY	Blocky core	35020	322.05	323.15	1.1	1d+qv joint fills	0.002
				35021	323.15	323.65	0.5	qfp	0.021
				35022			0	Blank 1	0.004
				35023	323.65	324.15	0.5	v7+1d-sh(323.9-	0.014
Alteration				35024	324.15	325.15	1	v7+qz- ca(pink)	0.01
288.3	299.6	SIL	QFP	35025			0	Quarter Cut of	0.01

293.15	293.3	HB	mod to strong amphibolization in band or diorite within qfp	
Mineralization				
288.3	299.6	PY	upto 2 % fine to med PY often clotty or in stringers	
293.5	293.7	PY	2 % med PY within band of diorite	
288.3	299.6	PO	Trace PO throughout	
299.6	303.75	M1ic	Greenish talc chlorite schist with sharp upper contact, lower contact	50
Structure				
299.6	300.6	BLOCKY	slightly blocky core	
303.3	303.5	QZ-AB	Qz ab veinlets wispy margins, within diorite	
Alteration				
299.6	303.75	CHL	Talc Chlorite schist	
299.6	303.75	TALC	Talc Chlorite schist	
299.75	300.25	SIL	mod sil withing band of old tuff/sheared diorite	
299.75	300.25	HB	mod amphibolization within band of old tuff / sheared diorite	
302.6	303.5	HB	weak to mod amphibolization within diorite	
303.75	322.05	V7	Green mafic volcanics , foln at 50-60 deg TCA , lower contact has	55
Structure				
303.75	303.95	QZ-AB	QV with ab along sharp irregular margins , parallel TCA	10
308.2	308.25	BLOCKY	blocky core	
311.85	313.1	BLOCKY	blocky core	
Alteration				
303.75	322.05	HB	weak amphibolization throughout "old tuff 1d" has mod amphibolization	
303.75	322.05	CARB	mod carb alt throughout	
Mineralization				
303.75	322.05	PY	trace upto 2 % fine diss PY throughout , largers grains around 308.6-	
322.05	324.15	1D	Predominantly 1D with weak foln at 40 deg TCA , QFP from 323.15-	40
Structure				
322.05	323.15	QZ-CA	some, very thin qz-ca stingers / joint fills	
Alteration				
322.05	323.15	CARB	weak to mod carb alt in the diorite	
322.05	323.15	HB	mod amphibolization within the diorite	
323.15	323.65	SIL	Band of weathered qfp with hematite/ chloritee fracture fills	
323.9	324.15	CARB	mod carb alt within band of foliated mod mag diorite	
323.9	324.15	HB	mod amphibolization within band of foliated mod mag diorite	
324.15	336	V7	Green mafic volcanics , foln at 45 deg TCA , sharp upper contact ,	45
Structure				
335	336	BLOCKY	Blocky core	
Alteration				
324.15	336	CARB	weak to mod pervasive carb alt throughout	
324.15	336	HB	weka to patchy mod amphibolization throughout	
Mineralization				

324.15

336

PY

trace upto 1 % fine PY

EOH

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-128		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
33679	3	4.5	1.50	1d	0.005					
33680	4.5	6	1.50	1d	0.006					
33681	6	7.5	1.50	1d	0.006					
33682				Standard-2	3.05					
33683	7.5	9	1.50	1d	0.004					
33684	9	10.5	1.50	1d	0.003					
33685				Blank 1	0.004					
33686	10.5	12	1.50	1d	0.003					
33687	12	13.5	1.50	1d	0.005					
33688	13.5	15	1.50	1d	0.003					
33689	15	16	1.00	1d + qz-ca + chl	0.004					
33690	16	17.5	1.50	1d	0.002					
33691	17.5	19	1.50	1d	0.003					
33692				Quarter Cut of previous sample	0.003					
33693	19	20.5	1.50	1d	0.004					
33694	20.5	21.5	1.00	1d	0.002					
33695				Coarse Reject of previous sample	0.003					
33696	21.5	22.5	1.00	1d	0.002					
33697	22.5	23.5	1.00	1d + qv	0.003					
33698	23.5	24.5	1.00	1d + qz-ca	0.003					
33699	24.5	26	1.50	1d + qz-ca	0.003					
33700	26	27	1.00	1d + qz-ca	0.002					
33701	27	28	1.00	1d + qz-ca + qfp fgmt	0.006					
33702				Blank 1	<0.002					
33703	28	29.5	1.50	1d + qz-ca	0.002					
33704	29.5	31	1.50	1d	0.003					
33705				Standard-1	0.442					
33706	31	32	1.00	1d	0.002					
33707	32	33	1.00	qv + 1d + chl	0.003					
33708	33	34.5	1.50	1d	0.004					
33709	34.5	36	1.50	1d + qv	0.003					
33710	36	37.5	1.50	1d + qz-ca + blocky	0.004					
33711	37.5	38.5	1.00	1d + qv + chl	0.01					
33712				Coarse Reject of previous sample	0.008					
33713	38.5	40	1.50	1d + qz-ca + chl	0.011					
33714	40	41.5	1.50	1d	0.011					
33715				Quarter Cut of previous samples	0.013					
33716	41.5	43	1.50	1d + chl	0.007					
33717	43	44.5	1.50	1d	0.004					
33718	44.5	46	1.50	1d	0.003					
33719	46	47.5	1.50	1d	0.003					
33720	47.5	49	1.50	1d	0.004					
33721	49	50.5	1.50	1d	0.002					
33722				Blank 1	<0.002					

33723	50.5	52	1.50 1d/s3 + qv + py	0.004
33724	52	53	1.00 1d + qz-ca	0.006
33725			Quarter Cut of previous sample	0.003
33726	53	54	1.00 1d + qz-ca	0.006
33727	54	55	1.00 1d + qz-ca + qv	0.004
33728	55	56.5	1.50 1d	0.005
33729	56.5	58	1.50 1d	0.003
33730	58	59.5	1.50 1d	0.005
33731	59.5	61	1.50 1d	0.005
33732			Standard-2	3.17
33733	61	62.5	1.50 1d + qz-ca	0.005
33734	62.5	64	1.50 1d + qz-ca	0.004
33735			Blank 1	0.002
33736	64	65.5	1.50 1d + qz-ca	0.006
33737	65.5	67	1.50 1d + qz-ca	0.006
33738	67	68.5	1.50 1d + qz-ca	0.268
33739	68.5	69.5	1.00 1d + qz-ca	0.031
33740	69.5	70.5	1.00 1d + qz-ca	0.015
33741	70.5	72	1.50 1d + qz-ca	0.021
33742			Quarter Cut of previous sample	0.035
33743	72	73.5	1.50 1d + qz-ca	0.042
33744	73.5	75	1.50 1d + qz-ca	0.058
33745			Coarse Reject of previous sample	0.056
33746	75	76.5	1.50 1d + qz-ca	0.016
33747	76.5	78	1.50 1d + qz-ca	0.022
33748	78	79.5	1.50 1d + qz-ca	0.023
33749	79.5	81	1.50 1d + qz-ca	0.02
33750	81	82.2	1.20 1d + qz-ca	0.026
33751	82.2	83.5	1.30 1d + ca + hb	0.03
33752			Blank 1	0.004
33753	83.5	84.5	1.00 1d + ca + hb	0.208
33754	84.5	85	0.50 1d + qz-ab-ca-chl	0.586
33755			Standard-1	0.523
33756	85	86.5	1.50 1d + qz-ca	0.347
33757	86.5	87.2	0.70 1d + qz-ca	0.053
33758	87.2	88.5	1.30 s3 + tr py	0.102
33759	88.5	90	1.50 s3 + tr py	0.014
33760	90	91	1.00 s3 + tr py + blocky	0.01
33761	91	92	1.00 s3 + tr py + blocky	0.012
33762			Coarse Reject of previous sample	0.01
33763	92	93.2	1.20 s3 + tr py + blocky	0.056
33764	93.2	94.2	1.00 s3 + qz-ca + kspar/ser str	0.122
33765			Quarter Cut of previous samples	0.097
33766	94.2	94.7	0.50 s3 + qv with kspar	0.218
33767	94.7	95.7	1.00 s3 + qz-ca str + py + qv	0.536
33768	95.7	96.9	1.20 s3	0.062
33769	96.9	98	1.10 s3 + qv + hem	0.202

33770	98	99	1.00 1d + qz-ca + py	0.052
33771	99	100.5	1.50 1d fol	0.007
33772			Blank 1	<0.002
33773	100.5	101.05	0.55 1d	0.009
33774	101.05	101.55	0.50 1d + sil vein 101.15	0.009
33775			Quarter Cut of previous sample	0.01
33776	101.55	102.5	0.95 1d	0.02
33777	102.5	104	1.50 1d + qv's	0.056
33778	104	105.5	1.50 1d	0.096
33779	105.5	106.5	1.00 1d	0.311
33780	106.5	107.8	1.30 1d, blocky	0.007
33781	107.8	109	1.20 s3 + qz-ca str + py	0.016
33782			Standard-2	3.36
33783	109	110	1.00 s3 + blocky	0.006
33784	110	110.6	0.60 s3 + blocky + hem frac	0.008
33785			Blank 1	0.003
33786	110.6	111.8	1.20 s3 + qz-ca	0.006
33787	111.8	113	1.20 s3 blocky	0.009
33788	113	114	1.00 s3 + qz-ca + kspar str	0.005
33789	114	114.9	0.90 s3 + qz-ca + kspar str	0.007
33790	114.9	115.7	0.80 s3 + qz-ca	0.022
33791	115.7	117	1.30 s3 + py + qz-ca	0.059
33792			Quarter Cut of previous sample	0.079
33793	117	118	1.00 s3 + py + qz-ca	0.034
33794	118	119	1.00 s3 + hem str + tr py	0.02
33795			Coarse Reject of previous sample	0.024
33796	119	120	1.00 s3 + hem str + tr py	0.038
33797	120	121.5	1.50 s3 + 1d + tr py + hem str	0.012
33798	121.5	123	1.50 s3 + tr py	0.03
33799	123	124.5	1.50 s3 + tr py	0.019
33800	124.5	126	1.50 s3 + tr py	0.012
33801	126	127	1.00 s3 + tr py	0.01
33802			Blank 1	<0.002
33803	127	128	1.00 s3 + tr py	0.01
33804	128	129	1.00 1d? + ca + hb	0.01
33805			Standard-1	0.482
33806	129	130.5	1.50 1d? + ca + hb	0.059
33807	130.5	132	1.50 1d? + ca + hb	0.012
33808	132	133	1.00 1d? + ca + hb	0.015
33809	133	133.7	0.70 1d? + ca + hb	0.016
33810	133.7	135	1.30 s3 + tr py	0.01
33811	135	136	1.00 s3 + tr py	0.009
33812			Coarse Reject of previous sample	0.011
33813	136	137	1.00 s3 + tr py	0.006
33814	137	137.8	0.80 1d / s3 + hb	0.006
33815			Quarter Cut of previous samples	0.008
33816	137.8	139	1.20 s3 + sil + tr py	0.009
33817	139	140.5	1.50 s3 + 1d	0.006

33818	140.5	142	1.50 1d	0.005
33819	142	143	1.00 1d	0.005
33820	143	144	1.00 1d	0.004
33821	144	145.2	1.20 1d	0.042
33822			Blank 1	<0.002
33823	145.2	146.3	1.10 gabbro?	0.007
33824	146.3	147	0.70 gabbro?	0.01
33825			Quarter Cut of previous sample	0.023
33826	147	148	1.00 gabbro? + py + ca + hb	0.029
33827	148	149	1.00 gabbro? + py + ca + hb	0.01
33828	149	150	1.00 gabbro? + py + ca + hb	0.009
33829	150	151	1.00 gb + ca	0.008
33830	151	152	1.00 gb + ca	0.012
33831	152	153	1.00 gb + ca	0.009
33832			Standard-2	3.44
33833	153	154.45	1.45 gb + ca	0.007
33834	154.45	155.5	1.05 m1 / dia + ca + chl	0.005
33835			Blank 1	0.002
33836	155.5	156.5	1.00 m1/dia + qz-ca	0.008
33837	156.5	157.3	0.80 m1/dia	0.006
33838	157.3	157.5	0.20 1d	0.015
33839	157.5	158.05	0.55 m1	0.006
33840	158.05	159	0.95 m1 + dia + qz-ca + kspar	0.029
33841	159	160.5	1.50 dia + qz-ca + blocky	0.018
33842			Quarter Cut of previous sample	0.012
33843	160.5	162	1.50 dia + qz-ca + blocky	0.011
33844	162	163.5	1.50 dia + qz-ca + blocky	0.049
33845			Coarse Reject of previous sample	0.047
33846	163.5	165	1.50 dia + qz-ca + blocky	0.033
33847	165	166.5	1.50 dia + qz-ca + blocky	0.067
33848	166.5	168	1.50 dia + qz-ca + blocky	0.033
33849	168	169	1.00 dia + qz-ca + blocky	0.036
33850	169	170	1.00 dia + qz-ca + blocky	0.028
33851	170	171	1.00 dia + qz + qc-ca + hb	
33852			Blank 1	
33853	171	171.7	0.70 qv + gb + qz-ca	
33854	171.7	172.9	1.20 gb + qz-ca + py	
33855			Standard-1	
33856	172.9	174	1.10 gb + qz-ca + py	
33857	174	175.5	1.50 gb	
33858	175.5	176.5	1.00 gb + qz-ca	
33859	176.5	177	0.50 dia + py	
33860	177	177.5	0.50 dia + hem str + tr py	
33861	177.5	178.75	1.25 dia + hem str + tr py	
33862			Coarse Reject of previous sample	
33863	178.75	179.45	0.70 gb + chl + hb + ca	
33864	179.45	180.5	1.05 gb + ca + hb + py	

33865			Quarter Cut of previous samples
33866	180.5	182	1.50 dia/gb + hb + chl + ca
33867	182	183.5	1.50 dia + hb + tr py + ca
33868	183.5	184.5	1.00 dia + hb + ca + qz-ca
33869	184.5	185.25	0.75 dia + hem + ca + hb
33870	185.25	185.85	0.60 m1
33871	185.85	187	1.15 1d + ca
33872			Blank 1
33873	187	188	1.00 1d + ca
33874	188	189.1	1.10 1d + ca
33875			Quarter Cut of previous sample
33876	189.1	190.2	1.10 m1 + qz-ab + 1d + ca
33877	190.2	191.5	1.30 m1ic
33878	191.5	193	1.50 m1ic
33879	193	194.1	1.10 m1ic
33880	194.1	194.8	0.70 m1ic + chl mud
33881	194.8	195.4	0.60 m1ic + 1d
33882			Standard-2
33883	195.4	195.85	0.45 1d + ca + sil + py
33884	195.85	197	1.15 m1ic
33885			Blank 1
33886	197	198.5	1.50 m1ic
33887	198.5	199.7	1.20 m1ic
33888	199.7	200.1	0.40 1d + ca + py
33889	200.1	201.1	1.00 m1ic
33890	201.1	202.5	1.40 m1ic
33891	202.5	204	1.50 m1ic
33892			Quarter Cut of previous sample
33893	204	205	1.00 dio + ca + py + qz-tour
33894	205	206.5	1.50 1d + ca + py + sil
33895			Coarse Reject of previous sample
33896	206.5	207.5	1.00 1d + ca + py + sil
33897	207.5	209	1.50 dio + ca + py
33898	209	209.5	0.50 m1 + ca
33899	209.5	210	0.50 dio + ca
33900	210	211.5	1.50 1d + qz-ca + tr py
33901	211.5	213	1.50 dio + qz-ca + ca + py + sil
33902			0.00 Blank 1
33903	213	214	1.00 1d + qz-ca + qz-ab-tour + py + sil
33904	214	215.1	1.10 1d + qz-ca + qz-ab-tour + py + sil
33905			Standard-1
33906	215.1	216	0.90 1d + ca + tr py
33907	216	216.8	0.80 sh 1d
33908	216.8	218	1.20 m1ic
33909	218	219	1.00 m1ic
33910	219	219.85	0.85 m1ic
33911	219.85	220.85	1.00 1d + qz-ca + py + qfp
33912			Coarse Reject of previous sample

33913	220.85	222	1.15	1d + qz-ca + py
33914	222	223.5	1.50	1d + qz-ca + py
33915				Quarter Cut of previous samples
33916	223.5	225	1.50	1d + qz-ca + py
33917	225	226	1.00	1d + qz-ca + py
33918	226	227.2	1.20	1d + qz-ca + py
33919	227.2	228.1	0.90	m1ic
33920	228.1	229.3	1.20	1d
33921	229.3	230.25	0.95	1d + qz-ca
33922				Blank 1
33923	230.25	231	0.75	m1ic
33924	231	232	1.00	m1ic
33925				Quarter Cut of previous sample
33926	232	232.3	0.30	1d + qz-ab + ca
33927	232.3	233	0.70	qfp + qz-ab + tour + py
33928	233	234.05	1.05	qfp + qz-ab + tour + py
33929	234.05	234.9	0.85	sh 1d + ca + py
33930	234.9	235.6	0.70	sh 1d + ca + py
33931	235.6	236.6	1.00	sh 1d + qz-tour + qfp + ca + py
33932				Standard-2
33933	236.6	237.5	0.90	sh 1d + qz-ca + py
33934	237.5	238.3	0.80	sh 1d + qz-ca + py
33935				Blank 1
33936	238.3	238.7	0.40	qfp + qz-tour + qz-ca + sh 1d + py
33937	238.7	239.5	0.80	m1
33938	239.5	240.4	0.90	qz-tour + qfp + sh 1d + ca + py
33939	240.4	241.4	1.00	sh 1d
33940	241.4	242.5	1.10	sh 1d
33941	242.5	243.55	1.05	sh 1d + m1 + py
33942				Quarter Cut of previous sample
33943	243.55	245	1.45	m1
33944	245	246	1.00	sh 1d + qz-ca + py
33945				Coarse Reject of previous sample
33946	246	247	1.00	sh 1d + qz-ca + py
33947	247	247.9	0.90	sh 1d + qz-ca + py
33948	247.9	249.4	1.50	sh 1d + m1
33949	249.4	250	0.60	sh 1d + ca + py
33950	250	251	1.00	sh 1d + m1 + py
33951	251	252	1.00	m1 + 1d
33952				Blank 1
33953	252	252.6	0.60	m1 + 1d
33954	252.6	253.6	1.00	sh 1d
33955				Standard-1
33956	253.6	255	1.40	m1 ic
33957	255	256.5	1.50	m1 ic
33958	256.5	258	1.50	m1 ic
33959	258	259.25	1.25	m1 ic
33960	259.25	260.35	1.10	m1 + sh 1d + qfp
33961	260.35	260.85	0.50	m1 + sh 1d + qfp

33962				Coarse Reject of previous sample
33963	260.85	261.3	0.45	m1 + sh 1d + qfp
33964	261.3	262.5	1.20	qfp + py
33965				Quarter Cut of previous samples
33966	262.5	264	1.50	qfp + py
33967	264	265.5	1.50	qfp + py
33968	265.5	267	1.50	qfp + py
33969	267	268.5	1.50	qfp
33970	268.5	269.5	1.00	1dsh +py
33971	269.5	270.45	0.95	1dsh +py
33972				Blank 1
33973	270.45	271.5	1.05	m1ic
33974	271.5	273	1.50	m1ic+1d
33975				Quarter Cut of previous sample
33976	273	274.5	1.50	m1ic
33977	274.5	276	1.50	m1ic
33978	276	277	1.00	m1ic+id-sh
33979	277	277.5	0.50	m1ic
33980	277.5	279	1.50	m1ic
33981	279	279.9	0.90	m1ic
33982				Standard-2
33983	279.9	280.9	1.00	m1ic
33984	280.9	282	1.10	m1ic+1d-sh
33985				Blank 1
33986	282	283	1.00	1d-sh+py
33987	283	283.85	0.85	1d-sh+m1ic
33988	283.85	285	1.15	1d-sh+m1ic
33989	285	286.1	1.10	1d+qz-ca+qz-ab+trace py
33990	286.1	287.2	1.10	1d+qz-ab+trace py
33991	287.2	288.3	1.10	1d+qz-ab+trace py
33992				Quarter Cut of previous sample
33993	288.3	289.8	1.50	qfp+py
33994	289.8	291	1.20	qfp+py
33995				Coarse Reject of previous sample
33996	291	292	1.00	qfp+py
33997	292	293	1.00	qfp+py
33998	293	293.5	0.50	qfp+py+ band of 1d sh
33999	293.5	294.5	1.00	qfp+py
34000	294.5	295.5	1.00	qfp+py
35001	295.5	297	1.50	qfp+py
35002				Blank 1
35003	297	298.5	1.50	qfp+py
35004	298.5	299.6	1.10	qfp+py
35005				Standard-1
35006	299.6	300.25	0.65	1d-sh+m1+sil 1d "old tuff"
35007	300.25	301.5	1.25	m1ic
35008	301.5	303	1.50	m1ic+1d
35009	303	303.75	0.75	m1ic+qv

35010	303.75	304.75	1.00	v7+qz-ab
35011	304.75	305.5	0.75	v7
35012				Coarse Reject of previous sample
35013	305.5	306	0.50	mostly qv within v7
35014	306	307.3	1.30	v7+qv
35015				Quarter Cut of previous samples
35016	307.3	308.6	1.30	v7
35017	308.6	309	0.40	v7+py + high mad 1d "old tuff" at 308.75-308.8m
35018	309	310	1.00	v7
35019	321	322.05	1.05	v7
35020	322.05	323.15	1.10	1d+qv joint fills
35021	323.15	323.65	0.50	qfp
35022				Blank 1
35023	323.65	324.15	0.50	v7+1d-sh(323.9-324,324.10-324.15m)
35024	324.15	325.15	1.00	v7+qz- ca(pink)
35025				Quarter Cut of previous sample



RQD			PARBEC: Winter 2021		HOLE NO: PAR-21-128		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3	6	3	2.5	83.33				
6	9	3	2.8	93.33				
9	12	3	2.9	96.67				
12	15	3	2.95	98.33				
15	18	3	2.8	93.33				
18	21	3	2.5	83.33				
21	24	3	2.7	90.00	80.42			
24	27	3	3	100.00				
27	30	3	2.9	96.67				
30	33	3	2.7	90.00				
33	36	3	2.2	73.33				
36	39	3	1.6	53.33				
39	42	3	2	66.67				
42	45	3	2.7	90.00				
45	48	3	2.6	86.67				
48	51	3	2.45	81.67				
51	54	3	2.9	96.67				
54	57	3	3	100.00				
57	60	3	2.7	90.00				
60	63	3	2.55	85.00				
63	66	3	2.6	86.67				
66	69	3	2.5	83.33				
69	72	3	2.3	76.67				
72	75	3	1.6	53.33				
75	78	3	2.4	80.00				
78	81	3	1.6	53.33				
81	84	3	2.2	73.33				
84	87	3	3	100.00				
87	90	3	2.5	83.33				
90	93	3	0.8	26.67				
93	96	3	1.85	61.67				
96	99	3	2.25	75.00				
99	102	3	2.7	90.00				
102	105	3	2.8	93.33				
105	108	3	1.7	56.67				
108	111	3	2.3	76.67				
111	114	3	2.55	85.00				
114	117	3	2.65	88.33				
117	120	3	2.7	90.00				
120	123	3	2.5	83.33				
123	126	3	2.8	93.33				

126	129	3	2	66.67
129	132	3	2.2	73.33
132	135	3	2.1	70.00
135	138	3	2	66.67
138	141	3	2.3	76.67
141	144	3	2	66.67
144	147	3	2.75	91.67
147	150	3	3	100.00
150	153	3	1.8	60.00
153	156	3	2.8	93.33
156	159	3	2.5	83.33
159	162	3	2.2	73.33
162	165	3	1.6	53.33
165	168	3	2.3	76.67
168	171	3	2.7	90.00
171	174	3	2.8	93.33
174	177	3	2.7	90.00
177	180	3	2.1	70.00
180	183	3	2.1	70.00
183	186	3	2.9	96.67
186	189	3	2.75	91.67
189	192	3	2.5	83.33
192	195	3	1.5	50.00
195	198	3	2.2	73.33
198	201	3	2.4	80.00
201	204	3	1.5	50.00
204	207	3	2.9	96.67
207	210	3	2.7	90.00
210	213	3	2.7	90.00
213	216	3	2.3	76.67
216	219	3	1.9	63.33
219	222	3	2.9	96.67
222	225	3	2.8	93.33
225	228	3	2.8	93.33
228	231	3	2.4	80.00
231	234	3	2.75	91.67
234	237	3	1.3	43.33
237	240	3	2.7	90.00
240	243	3	2.1	70.00
243	246	3	1.7	56.67
246	249	3	2.6	86.67
249	252	3	2.9	96.67
252	255	3	2.6	86.67
255	258	3	2.5	83.33
258	261	3	2.5	83.33

0.75

261	264	3	2.9	96.67
264	267	3	2.9	96.67
267	270	3	2.8	93.33
270	273	3	1.7	56.67
273	276	3	2.2	73.33
276	279	3	2.7	90.00
279	282	3	2.6	86.67
282	285	3	2.9	96.67
285	288	3	2.5	83.33
288	291	3	2.5	83.33
291	294	3	3	100.00
294	297	3	2.6	86.67
297	300	3	2.7	90.00
300	303	3	2.1	70.00
303	306	3	2.7	90.00
306	309	3	2.2	73.33
309	312	3	2	66.67
312	315	3	1.4	46.67
315	318	3	2.2	73.33
318	321	3	2.2	73.33
321	324	3	2.6	86.67
324	327	3	1.9	63.33
327	330	3	2.3	76.67
330	333	3	2.5	83.33
333	336	3	2.2	73.33

0.3

Box Lengths					PARBEC: Winter 2021		HOLE NO: PAR-21-128		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-128	1	2.4	5.9	3.5							
PAR-21-128	2	5.9	10	4.1							
PAR-21-128	3	10	14.1	4.1							
PAR-21-128	4	14.1	18.2	4.1							
PAR-21-128	5	18.2	22.4	4.2							
PAR-21-128	6	22.4	26.5	4.1							
PAR-21-128	7	26.5	30.55	4.05							
PAR-21-128	8	30.55	34.7	4.15							
PAR-21-128	9	34.7	38.65	3.95							
PAR-21-128	10	38.65	42.8	4.15							
PAR-21-128	11	42.8	46.7	3.9							
PAR-21-128	12	46.7	51	4.3							
PAR-21-128	13	51	55.4	4.4							
PAR-21-128	14	55.4	59.9	4.5							
PAR-21-128	15	59.9	64.15	4.25							
PAR-21-128	16	64.15	68.5	4.35							
PAR-21-128	17	68.5	72.65	4.15							
PAR-21-128	18	72.65	76.6	3.95							
PAR-21-128	19	76.6	80.6	4							
PAR-21-128	20	80.6	84.75	4.15							
PAR-21-128	21	84.75	88.9	4.15							
PAR-21-128	22	88.9	92.85	3.95							
PAR-21-128	23	92.85	96.9	4.05							
PAR-21-128	24	96.9	101.05	4.15							
PAR-21-128	25	101.05	105.35	4.3							
PAR-21-128	26	105.35	109.5	4.15							
PAR-21-128	27	109.5	113.7	4.2							
PAR-21-128	28	113.7	117.95	4.25							
PAR-21-128	29	117.95	122	4.05							
PAR-21-128	30	122	126.2	4.2							
PAR-21-128	31	126.2	130.3	4.1							
PAR-21-128	32	130.3	134.5	4.2							
PAR-21-128	33	134.5	138.4	3.9							
PAR-21-128	34	138.4	142.4	4							
PAR-21-128	35	142.4	145.85	3.45							
PAR-21-128	36	145.85	150	4.15							
PAR-21-128	37	150	153.6	3.6							
PAR-21-128	38	153.6	157.6	4							
PAR-21-128	39	157.6	161.8	4.2							
PAR-21-128	40	161.8	165.3	3.5							
PAR-21-128	41	165.3	168.9	3.6							

PAR-21-128	42	168.9	173.25	4.35
PAR-21-128	43	173.25	177.4	4.15
PAR-21-128	44	177.4	181.3	3.9
PAR-21-128	45	181.3	185.55	4.25
PAR-21-128	46	185.55	189.55	4
PAR-21-128	47	189.55	194	4.45
PAR-21-128	48	194	198.5	4.5
PAR-21-128	49	198.5	203	4.5
PAR-21-128	50	203	207.5	4.5
PAR-21-128	51	207.5	211.5	4
PAR-21-128	52	211.5	215.6	4.1
PAR-21-128	53	215.6	220	4.4
PAR-21-128	54	220	224.3	4.3
PAR-21-128	55	224.3	228.5	4.2
PAR-21-128	56	228.5	232.9	4.4
PAR-21-128	57	232.9	237.05	4.15
PAR-21-128	58	237.05	241.4	4.35
PAR-21-128	59	241.4	245.65	4.25
PAR-21-128	60	245.65	249.75	4.1
PAR-21-128	61	249.75	254	4.25
PAR-21-128	62	254	258.4	4.4
PAR-21-128	63	258.4	262.5	4.1
PAR-21-128	64	262.5	267	4.5
PAR-21-128	65	267	271.2	4.2
PAR-21-128	66	271.2	275.6	4.4
PAR-21-128	67	275.6	279.7	4.1
PAR-21-128	68	279.7	284	4.3
PAR-21-128	69	284	288.2	4.2
PAR-21-128	70	288.2	292.2	4
PAR-21-128	71	292.2	296.4	4.2
PAR-21-128	72	296.4	300.6	4.2
PAR-21-128	73	300.6	305.1	4.5
PAR-21-128	74	305.1	309.05	3.95
PAR-21-128	75	309.05	313.1	4.05
PAR-21-128	76	313.1	317.4	4.3
PAR-21-128	77	317.4	321.55	4.15
PAR-21-128	78	321.55	325.9	4.35
PAR-21-128	79	325.9	330.2	4.3
PAR-21-128	80	330.2	334.4	4.2
PAR-21-128	81	334.4	336	1.6 eoh

eoh

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-129

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden						blocky, poor recovery, s3 + 1d +		
					35026	3	4.7	1.7	py + qv	0.018	
					35027	4.7	5.8	1.1	s3 + py	0.045	
3	85.5	S3	Greywacke, dark grey colour, patchy weak to mod mag. Narrow qz-stringers throughout, concordant to foliation. Foliation at 35-40deg TCA. Extremely blocky to 4.5m. Numerous narrow bands of diorite (coarse grained, ca altered, strong fol) 5.8-6m, 7-8m, 14.05-16.8m, 18.5-18.8m, 19.3-20.15m, 26.4-29m, 32.25-32.5m, 39-39.85m, 45.25-47.9m, 48.35-48.75m, 52.3-52.8m, 63.4-64m, 72.05-72.5m.	40							
Structure											
3	4.5	BLOCKY	extremely blocky core		35028	5.8	6.5	0.7	s3 + 1d + py	0.024	
9.75	10.45	BLOCKY	slightly blocky core		35029	6.5	7	0.5	s3 + 1d + py	0.015	
9.75	10.25	QZ-CA-KSPAR	zone of wispy qz-ca-kspars stringers, with traces of sericite, along with some blockiness		35030	7	8	1	1d + ca	0.011	
					35031	8	9	1	s3	0.034	
					35032			0	Standard-2	3.49	
					35033	9	9.75	0.75	s3	0.009	
10.25	11	QZ-CA	numerous qz-ca stringers		35034	9.75	10.8	1.05	s3 + kspars + qz-ca	0.02	
12	12.4	QZ-CA	numerous qz-ca stringers		35035			0	Blank 1	0.006	
16.8	17.55	QZ-CA	few qz-ca stringers along with qz-ca veinlets at 30-40 deg TCA conc to fol	35	35036	10.8	12	1.2	s3 + py	0.017	
16.8	17.55	QZ-CA	1-2 cm qz-ab veinlets with irregular margins at 45 deg TCA	40	35037	12	13	1	s3 + py	0.012	
20.15	21	QZ-CA	numerous qz-ca stringers		35038	13	14.05	1.05	s3 + py	0.019	
23.6	23.7	QZ-AB	5-7 cm qz-ab vein at 30 deg TCA, sharp margins, rock fragment within	30	35039	14.05	15.5	1.45	1d + ca	0.011	
25.4	25.45	BLOCKY	blocky core		35040	15.5	16.8	1.3	1d + ca	0.01	
25.45	26.3	QZ-CA	numerous qz-ca stringers, possible kspars		35041	16.8	17.55	0.75	s3 + py + qz str	0.166	
25.5	25.55	QZ-AB	QZ-AB vein with wispy margin, at various orientations with alteration halo	35	35042			0	Quarter Cut of previ	0.128	
25.75	25.8	QZ-AB	QZ-AB vein with wispy margin and alteration halo, cross cutting foln, some tourmaline within	70	35043	17.55	18.15	0.6	1d	0.01	
25.75	25.95	QZ-AB	QZ-AB vein with wispy margin and alteration halo, cross cutting foln	70	35044	18.15	18.5	0.35	s3 + py + qz str	0.041	
30.7	31	QZ-CA-KSPAR	Qz-ca-kspars stringers in various orientations		35045			0	Coarse Reject of pre'	0.045	
31	33.5	QZ-CA	few Qz-ca stringers in various orientations		35046	18.5	19.3	0.8	1d + ca + s3 + py	0.015	
34.7	34.95	QV	QZ vein with sharp margins at 30 deg TCA	30	35047	19.3	20.15	0.85	1d + ca	0.016	
38.5	39	BLOCKY	blocky core		35048	20.15	21	0.85	s3 + qz + py	0.014	
40.3	40.6	BLOCKY	blocky core		35049	21	22.5	1.5	s3 + py + str	0.02	
40.6	40.95	QV	irregular white qv, coarse carb/calcite crystals along vein walls.		35050	22.5	24	1.5	s3 + py + str	0.02	
40.95	42.6	QZ-CA	orange-coloured qz-ca or qz-kspars stringers in various orientations.		35051	24	25	1	s3 + py + qz str	0.023	
42.7	42.8	QV	irregular white qv		35052			0	Blank 1	<0.002	
45.2	45.25	QV	irregular white qv		35053	25	26.4	1.4	s3 + qz-ab-tour + qz	0.021	
52.8	54	HEM	narrow qz and hematite stringers, roughly down-hole		35054	26.4	27.5	1.1	1d + ca	0.016	
63	63.15	QV	white qv oriented 30deg TCA.	35	35055			0	Standard-1	0.497	
68	>68.8	QV	series of 1-3% white qv's mostly conc to fol at approx 40deg TCA	40	35056	27.5	28	0.5	1d + s3 + tr py	0.013	
					35057	28	29	1	1d + ca	0.016	
Alteration					35058	29	30	1	s3 + py + qz str	0.01	
3	85.5	HB	weak to mod amphibolization		35059	30	31	1	s3 + py + qz str	0.006	
3	4.5	CARB	weak patchy carb alt		35060	31	32.5	1.5	s3 + py + qz str	0.015	
5.8	6	CARB	weak to mod pervasive carb alt		35061	32.5	34	1.5	s3 + py + qz str	0.006	
7	8	CARB	weak to mod pervasive carb alt		35062			0	Coarse Reject of pre'	0.007	
9.75	10.8	KSPAR	wispy kspars		35063	34	35	1	s3 + py + qz str + qv	0.01	
9.75	10.8	CARB	weak to mod wispy carb alt		35064	35	36	1	s3 + py + qz str	0.013	
9.75	10.8	SIL	weak sil		35065			0	Quarter Cut of previ	0.01	

9.75	10.2	SER	possible wispy sericite alt?	35066	36	37.5	1.5	s3 + py + qz str	0.022
14.05	16.8	CARB	weak to mod pervasive carb alt	35067	37.5	39	1.5	s3 + py + qz str	0.131
17.55	18.15	CARB	weak to mod pervasive carb alt	35068	39	39.85	0.85	1d + ca + hb	0.005
18.5	18.8	CARB	weak to mod pervasive carb alt	35069	39.85	40.6	0.75	1d + ca + hb	0.034
19.3	20.15	CARB	weak to mod pervasive carb alt	35070	40.6	40.95	0.35	s3 + qz-ca + chl	<0.002
25	26.4	KSPAR	whispy kspar alt	35071	40.95	42	1.05	s3 + py	0.019
25	26.4	CARB	carb alt due to qz-ca stringers	35072			0	Blank 1	<0.002
25	26.4	SIL	weakly silicified	35073	42	43.5	1.5	s3 + py	0.006
26.4	27.8	CARB	weak to mod pervasive carb alt	35074	43.5	44.5	1	s3 + py	0.016
27.9	29	CARB	weak to mod pervasive carb alt	35075			0	Quarter Cut of previ	0.007
30.7	30.9	KSPAR	whispy kspar alt	35076	44.5	45.25	0.75	s3 + qv + py	0.006
30.7	30.9	SIL	weakly silicified	35077	45.25	46.5	1.25	1d + ca + hb	0.004
32.25	32.5	CHL	Weakly chloritized	35078	46.5	47.9	1.4	1d + ca + hb	0.006
32.25	32.5	CARB	mod pervasive carb alt , pinkish carb	35079	47.9	48.75	0.85	1d + ca + hb	0.005
39	39.85	CARB	weak to mod pervasive carb alt	35080	48.75	49.7	0.95	s3 + qz str + py	0.003
45.25	47.9	CARB	weak to mod pervasive carb alt	35081	49.7	50	0.3	1d + ca	0.003
48.35	48.75	CARB	weak to mod pervasive carb alt	35082			0	Standard-2	3.34
52.3	52.8	CARB	weak to mod pervasive carb alt	35083	50	51.5	1.5	s3 + qz str + py	0.004
52.8	54	HEM	whispy hem alt, hem stringers	35084	51.5	52.3	0.8	s3 + qz str + py	0.005
63.4	64	CARB	weak to mod pervasive carb alt	35085			0	Blank 1	<0.002
72.05	72.5	CARB	weak to mod pervasive carb alt	35086	52.3	52.8	0.5	1d + ca	<0.002
				35087	52.8	54	1.2	s3 + qz str + hem str	0.002
				35088	54	55.5	1.5	s3 + qz str + py	0.003
Mineralization				35089	55.5	57	1.5	s3 + qz str + py	0.003
4.5	7	PY	1-3 % fine to med diss PY	35090	57	58.5	1.5	s3 + qz str + py	0.008
8	10.8	PY	trace upto 1% fine to med diss PY	35091	58.5	60	1.5	s3 + qz str + py	0.003
10.8	14.05	PY	2-3 % fine to med diss PY						
16.8	19.3	PY	2-3 % fine to med diss PY strongest around qz-ca veinlets and stringers	35092			0	Quarter Cut of previous sample	0.026
20.15	26.4	PY	1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35093	60	61.5	1.5	s3 + qz str + py	0.008
			1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35094	61.5	63	1.5	s3 + qz str + py	0.005
39.85	45.25	PY	1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35095			0	Coarse Reject of pre'	0.005
47.9	48.35	PY	1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35096	63	63.4	0.4	s3 + qz str + py	<0.002
48.75	52.3	PY	1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35097	63.4	64	0.6	1d + ca	0.005
52.8	63.7	PY	1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35098	64	65	1	s3 + tr py	0.005
64	85.5	PY	1-2 % fine to med diss PY , rare coarse crystals around qz-tour , qz-ca veinlets and stringers	35099	65	66.1	1.1	s3 + tr py	0.003
				35100	66.1	67	0.9	s3 + tr py + 1d	0.003
85.5	89.1	3D	Diabase? Dark green/black colour, mod mag, qz-ca veining,fracturing throughout. Very dense. Mod fol at approx 35deg TCA. Sheared diorite 87.6-87.95m and 88.25-88.7mm						
				35101	67	68.5	1.5	s3 + qz str + py	0.006
				35102			0	Blank 1	0.004
Structure				35103	68.5	69	0.5	s3 + qz str + py	0.007
87	87.25	QZ-CA	2-3cm wide qz-ca veinlets conc to fol at 25deg TCA. Clotty chl along vein walls.	35104	69	70.5	1.5	s3 + qz str + py	0.003
				35105			0	Standard-1	0.481
Alteration				35106	70.5	71.5	1	s3 + qz str + py	0.008
85.5	89.1	CARB	weak to mod pervasive carb alt and numerous qz-ca and ca veinlets/fractures.	35107	71.5	72.05	0.55	s3 + qz str + py	0.008
85.5	87.6	CHL	weakly chloritized?	35108	72.05	72.5	0.45	1d+ca	0.008

87.6	87.95	HB	weak to mod amphibolization		35109	72.5	74	1.5 s3 + tr py	0.016
87.95	88.25	CHL	weakly chloritized?		35110	74	75.5	1.5 s3 + qz str + tr py	0.004
88.25	88.7	HB	weak to mod amphibolization		35111	75.5	77	1.5 s3 + qz str + tr py	0.006
88.7	89.1	CHL	weakly chloritized?		35112			0 Coarse Reject of pre'	0.017
					35113	77	78.5	1.5 s3 + qz str + py	0.006
Mineralization					35114	78.5	80	1.5 s3 + qz str + py	0.006
85.5	89.1	PY	trace fine to med py throughout, up to 1% fine to med diss py along and around qz-ca veinlets/fractures.		35115			0 Quarter Cut of previ	0.009
					35116	80	81.5	1.5 s3 + qz str + py	0.037
89.1	92.1	1D_sheared	Sheared diorite dark grey, mod pervasive carb alt throughout, occasional narrow qz stringers conc to fol at 25deg TCA. Weakly magnetic throughout.	25					
Structure					35117	81.5	83	1.5 s3 + qz str + py	0.186
90	90.35	QZ-CA	numerous small qz-ca fractures stringers randomly oriented but generally down-hole		35118	83	84	1 s3 + qz str + py	0.008
91	91.7	QV	downhole 1cm thick greyish qv		35119	84	85.5	1.5 s3 + qz str + py	0.017
Alteration					35120	85.5	87	1.5 diabase + chl + qz-ca	0.007
89.1	92.1	HB	weak to mod amphibolization		35121	87	87.6	0.6 diabase + chl + qz-ca	0.006
89.1	92.1	CARB	weak to mod pervasive carb alt		35122			0 Blank 1	0.005
Mineralization					35123	87.6	87.95	0.35 1d + ca	0.004
89.1	90	PY	trace fine to med py		35124	87.95	88.25	0.3 3d + qz-ca	0.003
90	90.35	PY	1-2% fine to med py within and around qz-ca veinlets/stringers		35125			0 Quarter Cut of previ	0.004
90.35	92.1	PY	trace fine to med py		35126	88.25	88.7	0.45 1d + ca	0.003
					35127	88.7	89.1	0.4 3d + qz-ca + tr py	0.002
					35128	89.1	90.5	1.4 1d + ca	0.006
					35129	90.5	91.7	1.2 1d + ca	0.012
					35130	91.7	92.7	1 1d + ca	0.01
					35131	92.7	94.2	1.5 feldspar + ksp + chl	0.727
92.1	99.05	FELSITE	Feldspar? Pinkish-grey colour overall, extremely blocky throughout. Weakly foliated or jointed at 35deg TCA. Band of sheared diorite 94-95.85m.	35					
Structure					35132			0 Standard-2	3.36
92.1	99.05	BLOCKY	extremely blocky, poor recovery		35133	94.2	95.85	1.65 sh 1d + chl, blocky	0.005
			narrow qz-ca stringers and fractures throughout, mostly on joint planes (35deg TCA)		35134	95.85	97	1.15 feldspar + ca + str + py	0.226
			but also randomly oriented.		35135			0 Blank 1	0.007
Alteration					35136	97	98.1	1.1 feldspar + ca + str + py	0.168
92.1	99.05	SIL	silicified, feldspar		35137	98.1	99.05	0.95 feldspar + ca + str + py	0.217
92.1	99.05	CARB	narrow qz-ca stringers and fractures throughout, mostly on joint planes (35deg TCA)		35138	99.05	102.2	3.15 m1 + 1.6m grind	0.086
92.1	99.05	KSPAR	but also randomly oriented.		35139	102.2	103.5	1.3 sh 1d + chl, blocky	0.035
94	95.85	CHL	weakly ksp + altered, feldspar chlorite alt - chlorite schist		35140	103.5	104	0.5 sh 1d + chl, blocky	0.017
Mineralization					35141	104	105	1 sh 1d + chl, blocky	0.402
92.1	99.05	PY	2-5% fine to med diss py + fine to med py stringers throughout.		35142			0 Quarter Cut of previ	0.306
					35143	105	105.8	0.8 m1ic	0.022
					35144	105.8	107	1.2 1d + ca	0.022
					35145			0 Coarse Reject of pre'	0.018
					35146	107	108.5	1.5 1d + ca	0.033
99.05	102.2	M1	Chlorite Schist at bottom of feldspar above. Very strongly foliated at 45deg TCA. Approximately 1.6m grind (missing core). Very hard, possibly a chloritized sheared feldspar??	45					
Structure					35147	108.5	110	1.5 1d + ca	0.02
99.05	99.1	MUD	chlorite mud		35148	110	111	1 1d + ca	0.016
99.05	101.65	GRIND	Ground core 1.6m of missing core		35149	111	111.85	0.85 1d + ca	0.003
Alteration					35150	111.85	113	1.15 m1	0.018
99.05	102.2	CHL	weakly chlorite altered		35151	113	113.7	0.7 m1	0.01
99.05	102.2	CARB	occasional fine ca stringers conc to fol	45	35152			0 Blank 1	<0.002
					35153	113.7	114.6	0.9 1d + qz-ca + ca	0.013
					35154	114.6	115.35	0.75 1d + qz-ca + ca	0.008
					35155			0 Standard-1	0.487

					35156	115.35	116.05	0.7	felsite + qz str + py	1.48
102.2	121	1D	(Sheared) diorite. Extremely blocky to 104. Occasional qz-ca and ca veinlets/stringers throughout. Foliation at aprox 15-45deg TCA. Occasional bands of talc chlorite schist (105-105.8m, 111.85-113.7m, 118.5-118.9m). Narrow felsite veins 115.35-116.05m and 120.35-120.6m.	30						
Structure					35157	116.05	116.4	0.35	1d + qz-ca + ca	0.013
102.2	104	BLOCKY	extremely blocky core, poor recovery.		35158	116.4	116.8	0.4	m1	0.006
113	113.7	BLOCKY	extremely blocky core, poor recovery.		35159	116.8	117.5	0.7	1d + ca	0.006
115.8	116.5	BLOCKY	blocky core		35160	117.5	118.5	1	1d + ca	0.013
119.8	121	BLOCKY	blocky core		35161	118.5	118.9	0.4	m1	0.006
Alteration					35162			0	Coarse Reject of previ	0.003
102.2	121	HB	weak to mod amphibolization		35163	118.9	119.5	0.6	1d + ca	0.004
102.2	121	CARB	weak pervasive carb alt		35164	119.5	120.35	0.85	1d + qz-ca + qz-ab +	0.009
105	105.8	CHL	Talc chlorite schist		35165			0	Quarter Cut of previ	0.016
105	105.8	TALC	Talc chlorite schist		35166	120.35	120.6	0.25	felsite	2.17
111.85	113.7	CHL	Talc chlorite schist		35167	120.6	121	0.4	1d + ca	0.078
111.85	113.7	TALC	Talc chlorite schist		35168	121	122	1	m1ic	0.012
115.35	116.05	SIL	silicified, felsite		35169	122	123.5	1.5	m1ic	0.004
115.35	116.05	KSPAR	kspar alt, felsite		35170	123.5	125	1.5	m1ic	0.005
118.5	118.9	CHL	Talc chlorite schist		35171	125	126.1	1.1	m1ic	0.006
118.5	118.9	TALC	Talc chlorite schist		35172			0	Blank 1	0.002
120.35	120.6	SIL	silicified, felsite		35173	126.1	126.35	0.25	sh 1d + ca	0.045
120.35	120.6	KSPAR	kspar alt, felsite		35174	126.35	126.8	0.45	m1ic	0.005
Mineralization					35175			0	Quarter Cut of previ	0.005
115.35	116.05	PY	1-2% fine to med diss py + rare fine to med stringers throughout.		35176	126.8	127.7	0.9	m1ic	0.004
	116.05	120.35	trace up to 1% fine to med diss py		35177	127.7	128.15	0.45	sh1d + ca	0.006
120.35	120.6	PY	1-2% fine to med diss py		35178	128.15	129	0.85	felsite + sh 1d + ca +	0.364
					35179	129	130	1	fels + ca + py	0.206
					35180	130	131.05	1.05	fels + ca + py	0.127
					35181	131.05	132.5	1.45	m1ic	0.008
					35182			0	Standard-2	3.27
					35183	132.5	133.5	1	m1ic	0.005
121	127.7	M1ic	Talc chlorite schist, dark green-blue colour. Soft but relatively competent. Qz-ab stringers/veinlets concordant to foliation throughout. Foliation at 45deg TCA. Patchy weak mag. Bands of sheared diorite 126.1-126.35m.	45						
Alteration					35184	133.5	134.55	1.05	m1ic	0.007
121	127.7	CHL	Talc Chlorite Schist		35185			0	Blank 1	<0.002
121	127.7	TALC	Talc Chlorite Schist		35186	134.55	135.5	0.95	qfp + py	0.01
126.1	126.35	HB	weak to mod amphibolization		35187	135.5	136.5	1	qfp + py + ca	0.025
126.1	126.35	CARB	weak pervasive carb alt		35188	136.5	137.5	1	qfp + py + ca	0.946
					35189	137.5	138.5	1	qfp + py + ca	1.17
					35190	138.5	140	1.5	qfp + py	0.108
					35191	140	141	1	qfp + py	0.349
Mineralization					35192			0	Quarter Cut of previ	0.302
126.1	126.35	PY	trace fine to med py		35193	141	142	1	qfp + py	1.33
					35194	142	143.5	1.5	qfp + py	0.801
127.7	128.15	1D	(Sheared) diorite. Occasional qz-ca and ca veinlets/stringers throughout. Foliation at approx 45deg TCA. Patchy weak to mod mag.	45						
Alteration					35195			0	Coarse Reject of previ	0.774
	127.7	128.15	HB	weak to mod amphibolization	35196	143.5	144.65	1.15	qfp + kspar	0.618
	127.7	128.15	CARB	weak pervasive carb alt	35197	144.65	146	1.35	1d	0.012
					35198	146	147	1	1d	0.013
					35199	147	148.2	1.2	1d	0.037
					35200	148.2	148.9	0.7	1d + qv + tr py	0.012
Mineralization					35201	148.9	150	1.1	qfp	0.631
127.7	128.15	PY	trace fine to med py		35202			0	Blank 1	0.003

					35203	150	151	1	qfp	0.666
128.15	131.05	FELSITE	Purple-grey felsite, qz-ab fractures throughout. Sharp upper and lower contacts. Narrow clast/fragment of sheared diorite 128.55-128.75m.		35204	151	152.5	1.5	qfp	0.519
Structure					35205			0	Standard-1	0.49
128.15	131.05	QZ-AB	qz-ab fractures/veinlets at various orientations throughout.		35206	152.5	154	1.5	qfp	0.131
Alteration					35207	154	155.5	1.5	qfp	0.147
128.15	131.05	SIL	silicified, felsite		35208	155.5	157	1.5	m1	0.111
					35209	157	158.4	1.4	m1	0.016
									mostly 1d with some m1	
128.15	131.05	KSPAR	kspar alt, felsite		35210	158.4	159.9	1.5	intermixed, blocky	0.012
									1d-sh+qz-ca weak	
Mineralization					35211	159.9	160.9	1	sil	0.015
128.15	131.05	PY	1-3% fine to med diss py throughout.		35212			0	Coarse Reject of previous sample	0.014
					35213	160.9	162	1.1	1d-sh+qzv	0.02
									1d-sh+fine qz-ca	
					35214	162	162.85	0.85	str+perv carb alt	0.004
									Quarter Cut of	
					35215			0	previous samples	0.006
131.05	134.55	M1ic	Talc chlorite schist, green-blue colour, qz-ab veinlets/stringers conc to fol throughout. Fol at 45deg TCA.						1d+qz-ca str+10	
					35216	162.85	163.85	1	cm m1	0.007
Alteration									1d-blocky+hb+	
131.05	134.55	CHL	Talc Chlorite Schist		35217	163.85	165	1.15	qz-ca+qv	0.014
131.05	134.55	TALC	Talc Chlorite Schist		35218	165	166.5	1.5	1d-sh+carb	0.114
					35219	166.5	168	1.5	1d-sh+carb	0.009
					35220	168	168.65	0.65	1d-sh+qv	0.845
					35221	168.65	170	1.35	3d+qz-ca+py	0.024
134.55	144.65	QFP	QFP, blue-grey colour, non-mag. Ca-fractures/tension fractures 134.55-138m. Bottom of unit is slightly kspar altered. Bottom contact slightly brecciated		35222			0	Blank 1	0.003
Structure					35223	170	171	1	3d+qz-ca+py	0.013
134.55	138	CA	numerous ca stringers and tension gashes		35224	171	172.5	1.5	3d+qz-ca+py	0.007
141	144	BLOCKY	blocky core						Quarter Cut of	
					35225			0	previous sample	0.01
					35226	172.5	174	1.5	3d+qz-ca+py	0.017
Alteration					35227	174	175.5	1.5	3d+qz-ca+py	0.018
									3d+qz-ca(thicker)	
	144.65	SIL	silicified, qfp		35228	175.5	177	1.5	2-3 % Py	0.034
									1d+ 2-3 % py	
144	144.65	KSPAR	weakly kspar altered		35229	177	178.5	1.5	slightly sheared	0.392
Mineralization					35230	178.5	179.15	0.65	m1	0.01
134.55	144.65	PY	2-3% fine to med diss py + occasional fine to med stringers						1d+weak sil	
					35231	179.15	180	0.85	+py+carb	0.05
					35232			0	Standard-2	3.5
									1d-sh+ carb alt + qz-ca vein at	
138.9	142	ASPY	trace up to 3% fine to med diss aspy		35233	180	181	1	180.5m	0.019
					35234	181	181.9	0.9	1d-sh+ carb alt	0.012
					35235			0	Blank 1	0.004
144.65	148.9	1D	Diorite, strongly foliated at 45deg TCA, ca and hb alt, patchy weak mag. Becomes increasingly coarse grained towards bottom contact.						felsite+4-5 % py+	
					35236	181.9	182.25	0.35	tour	0.096
					35237	182.25	183.5	1.25	1d-sh	0.015

Structure					35238	183.5	184.15	0.65	m1	0.022
148.2	148.9	QV	partially downhole and cut off QV, with albite within vein and along margins.							
					35239	184.15	185.15	1	1d-mag strong kspar 1-3 % py	1.03
					35240	185.15	186	0.85	1d-mag+ 4-5 % clotty py	0.338
Alteration					35241	186	187	1	1d-mag+ 4-5 % clotty py	0.091
	144.65	148.9	HB	mod amphibolization	35242			0	Quarter Cut of previous sample	0.087
					35243	187	187.7	0.7		0.091
Mineralization					35244	187.7	188	0.3	1d + ca	0.041
144.65	148.9	PY	trace fine to med py		35245			0	Coarse Reject of previous sample	0.023
					35246	188	188.25	0.25	mag dio + py	0.01
148.9	155.5	QFP	QFP, reddish grey colour, coarse grained qz-ab-kspar phenos. Non-mag. Occasional white-grey qv's. Sharp lower contact		35247	188.25	189	0.75	1d + m1	0.049
Structure					35248	189	190	1	1d + m1	0.011
148.9	153	QV	white-grey qv's 2-4cm oriented roughly 30deg TCA	30	35249	190	190.95	0.95	m1 + 1d	0.027
					35250	190.95	192	1.05	1d + m1 + py	0.154
Alteration					35251	192	193.2	1.2	m1 + 1d	0.004
148.9	155.5	SIL	Silicified, qfp		35252			0	Blank 1	0.005
148.9	155.5	KSPAR	kspar alt, qfp		35253	193.2	194.5	1.3	1d + m1 + qv's	0.013
148.9	155.5	CARB	weak pervasive carb alt		35254	194.5	195.55	1.05	1d + py + m1	0.022
Mineralization					35255			0	Standard-1	0.478
148.9	155.5	PY	trace to 1% fine to med diss py, occasional coarser stringers along fractures or qz-ab veinlets/veins		35256	195.55	196.8	1.25	qfp	0.034
					35257	196.8	198	1.2	m1 + 1d + tr py	0.011
					35258	198	198.85	0.85	m1	0.072
					35259	198.85	199.85	1	qfp	0.776
155.5	158.4	M1	greenish chlorite schist , foln at 45 deg TCA, narrow band of sheared diorite from 157.75-157.85m	45	35260	199.85	201	1.15	qfp	0.737
Structure					35261	201	202.5	1.5	qfp	0.59
156	156.4	BLOCKY	Blocky core		35262			0	Coarse Reject of previous sample	0.616
					35263	202.5	203.35	0.85	qfp	0.73
Alteration					35264	203.35	204.5	1.15	qfp + py	0.21
155.5	158.4	CHL	chlorite schist		35265			0	Quarter Cut of previous samples	0.247
157.75	157.85	HB	weak amphibolization within band of sheared diorite		35266	204.5	206	1.5	qfp + py + 1d	0.287
Minerlization					35267	206	207	1	qfp + py	0.351
155.5	158.4	PY	trace coarse PY		35268	207	208	1	qfp + py	0.122
					35269	208	209.3	1.3	qfp + py	0.82
					35270	209.3	210	0.7	qfp + py	0.172
					35271	210	211	1	qfp + py	0.167
158.4	168.65	1D-SH	Dark grey mod foliated , weak to patchy mod mag diorite with some narrow bands of chlorite schists . Bands of schists at 159.65-159.9,162.85-162.95,m. They are within or around blockiness . Foln at 35-40 deg TCA , Core is overall blocky from 158.4-165 m	40	35272			0	Blank 1	0.006
Structure					35273	211	212	1	qfp + py	0.141
158.5	159.4	BLOCKY	blocky core		35274	212	213	1	qfp + py	0.209
					35275			0	Quarter Cut of previous sample	0.165
159.9	160.1	QZ-CA	Few qz-ca stringers		35276	213	214	1	qfp + py	0.056

160.5	160.9	BLOCKY	blocky core		35277	214	215	1 qfp + py	0.073
160.9	161.35	QV	wide qz-ab vein parallel TCA with sharp margins	10	35278	215	216	1 qfp + py	0.22
162	162.85	QZ-CA	Few qz-ca stringers		35279	216	217	1 qfp + py	1.09
162.85	163.15	BLOCKY	blocky core , within chlorite schist band		35280	217	217.5	0.5 qfp + m1ic	1.27
163.85	165.5	QZ-CA	few Qz-ca veinlet conc to fol, sharp margins		35281	217.5	218.5	1 m1ic	0.174
163.85	165.5	BLOCKY	blocky core		35282			0 Standard-2	3.3
163.85	164.5	QZ-CA	Some qz-ca stringers		35283	218.5	220	1.5 m1ic	0.394
168.2	168.65	QZ-AB-CA	Wide qz-ab vein conc to foln at 45 deg TCA with sharp margins and rock fragments	45	35284	220	220.8	0.8 1d + py	8.2
					35285			0 Blank 1	0.012
					35286	220.8	221.35	0.55 1d + m1ic	0.098
Alteration					35287	221.35	221.85	0.5 1d + ca + py	0.289
159.65	159.9	CHL	band of chlorite schist		35288	221.85	222.5	0.65 qfp + ca	12.5
159.9	160.35	SIL	very weak sil		35289	222.5	223.5	1 qfp + ca	5.73
159.9	162.85	HB	weak amphibolization within the diorites		35290	223.5	223.95	0.45 m1ic	0.188
162.85	162.95	CHL	band of chlorite schist					m1ic + 1d + ca + sil	
163.85	164.5	CHL	weak to mod chloritization within blocky diorites		35291	223.95	224.4	0.45 + qfp	0.126
					35292			Quarter Cut of 0 previous sample	0.062
165	168.2	HB	mod amphibolization within the diorites		35293	224.4	225	0.6 1d + ca + py	0.078
165	168.2	CARB	wek to mod pervasive carb alt		35294	225	225.7	0.7 1d + ca + py	0.321
					35295			Coarse Reject of 0 previous sample	0.232
Mineralization					35296	225.7	226.5	0.8 m1ic	0.021
158.4	168.65	PY	trace PY throughout, upto 1 % around 168m		35297	226.5	227.5	1 m1ic	0.016
					35298	227.5	228	0.5 1d + ca + m1ic	0.019
168.65	177	3D	Green diabase with numerous qz-ca stringers throughout , very weak foln at 60 deg TCA, upper contact sllightly brecciated with QV . Mod to patchy high mag throughout	60					
					35299	228	229	1 1d + ca + m1ic	2.23
Structure					35300	229	229.6	0.6 felsite + 1d + m1ic	0.031
168.65	176	QZ-CA	some qz-ca stringers at various orientations throughout		35301	229.6	231	1.4 m1ic	0.13
176	177	QZ-CA	Numerous qz-ca stringers (slightly thicker)		35302			0 Blank 1	<0.002
					35303	231	232	1 m1ic + 1d	0.296
					35304	232	233.5	1.5 m1ic	1.29
Alteration					35305			0 Standard-1	0.456
168.65	177	HB	weak to mod amphibolization		35306	233.5	234.7	1.2 m1ic	1.6
					35307	234.7	234.95	0.25 sh 1d + ca + py	15.4
Mineralization					35308	234.95	236	1.05 m1ic	0.437
168.65	172.5	PY	upto 1 % med to coarse diss PY		35309	236	237.5	1.5 m1ic	1.56
172.5	173	PY	1-2 % fine to med diss PY		35310	237.5	238.5	1 m1ic	2.52
173	176	PY	trace fine PY		35311	238.5	239.5	1 m1ic	0.054
176	177	PY	2-3 % med to coarse PY along with num qz-ca stringers					Coarse Reject of 0 previous sample	0.061
					35312			0 previous sample	0.061
					35313	239.5	240.5	1 m1ic	0.042
177	184.15	1D-SH	Dark grey mod foliated diorite with foln ranging from 35-60 deg TCA. Steeper foln corresponds to mod pervasive carb alt. Weak to mod mag . Narrow band of green chlorite schist from 178.50-179.15, 183.5-184.5m. Band of felsite from 181.9-182.25m (see structure)	40					
					35314	240.5	241.3	sh 1d + m1ic + ca + 0.8 py	0.042
Structure					35315			Quarter Cut of 0 previous samples	0.024
177.05	177.15	QV	Qv conc to foln at 45 deg TCA sharp chlorite lined margins		35316	241.3	241.9	0.6 m1ic	0.013
180.5	180.55	QZ-CA	narrow QZ-CA veinlet conc to foln , some qz-ca stringers around it		35317	241.9	242.15	0.25 sh 1d	0.021
					35318	242.15	243	0.85 m1ic	0.016

181.9	182.25	FELS	Band of pink to pinish red felsite with mod foln at 45 deg TCA , tourmaline and chl fracture fills	
Alteration				
177	183.5	HB	mod amphiboliztion throught, stronger from 177-178.50m	
178.5	179.15	CHL	band of chlorite schist	
179.15	181.9	CARB	mod pervasive carb alt	
179.15	179.45	SIL	weak sil	
181.9	182.25	KSPAR	band of felsite	
181.9	182.25	SIL	band of felsite	
183.5	184.15	CHL	band of chlorite schist	
Mineralization				
177.3	177.65	PY	2-3 % fine to med diss PY along foln at 35 deg TCA	
179.15	179.45	PY	upt 1 % diss PY	
181.9	182.25	PY	3-5 % mde to coarse clotty PY	
184.15	188.25	1D-Mag	Grey, highly magnetic diorite with weak foln at 50-60 deg TCA. Narrow band of sheared diorite 187.7-188m.	50
Structure				
184.25	184.4	BLOCKY	slightly jointed core	
184.15	186	QZ-CA	Qz-ca stringers , slightly more around 184.15m	
Alteration				
184.25	185.15	KSPAR	weak to mod kspar alt within diorite	
184.15	?186.8	CARB	mod pervasive carb alt	
187.7	188	HB	weak to mod amphibolization	
187.7	188	CARB	weak pervasive carb alt	
Mineralization				
184.15	188.25	PY	3-5 % fine to med PY , sometimes clotty	
188.25	198.85	1D + M1	Primarily diorite but with numerous bands of chlorite schist. Diorites are fine to med grained, strongly foliated. Foliation at 50deg TCA. Numerous qz-ca and ca stringers/veinlets conc to fol. Frequently alternating bands of diorite and chlorite schist. Both chlorite schist and diorite are at least weakly amphibolized. Narrow qfp vein 195.55-196.8m.	50
Structure				
194.9	194.05	QV	small 1-3cm greyish qaurtz veins conc to fol, within schist	
195.55	196.8	QFP	greyish QFP as before.	
Alteration				
188.25	195.55	HB	weak to mod amphibolization	
188.25	188.5	CARB	mod pervasive carb alt	
188.5	189.85	CHL	Chlorite schist	
189.85	189.95	CARB	mod pervasive carb alt	
189.95	190.4	CHL	Chlorite schist	
190.4	190.5	CARB	mod pervasive carb alt	
190.5	190.95	CHL	Chlorite schist	
190.95	191.4	CARB	mod pervasive carb alt	

35319	243	244.5	1.5 m1ic	0.019
35320	244.5	246	1.5 m1ic	0.015
35321	246	246.95	0.95 m1ic	0.079
35322			0 Blank 1	<0.002
35323	246.95	247.95	1 sh 1d + m1ic	0.013
35324	247.95	248.6	0.65 sh1d + ca + py	0.033
			Quarter Cut of	
35325			0 previous sample	0.038
35326	248.6	249	0.4 m1ic + qz	0.659
35327	249	249.75	0.75 m1ic	0.498
35328	249.75	250.15	0.4 qfp	0.034
35329	250.15	250.85	0.7 m1ic + qv's	0.177
35330	250.85	251.35	0.5 m1ic	0.016
35331	251.35	252	0.65 v7	0.029
35332			0 Standard-2	3.23
35333	252	253.15	1.15 v7	0.002

191.4	191.65	CHL	Chlorite schist	
191.65	192	CARB	mod pervasive carb alt	
192	192.15	CHL	Chlorite schist	
192.15	192.75	CARB	mod pervasive carb alt	
192.75	193.2	CHL	Chlorite schist	
193.2	195.55	CARB	mod pervasive carb alt	
195.55	196.8	SIL	silicified, qfp	
15.55	196.8	CARB	weak to mod pervasive carb alt in qfp	
196.8	198.85	HB	weak to mod amphibolization	
196.8	198	CARB	mod pervasive carb alt	
198	198.85	CHL	Chlorite schist	
Mineralization				
188.25	195.55	PY	trace fine to med py, locally up to 2% fine to med diss py	
195.55	196.8	PY	1% fine to med diss py	
196.8	198.85	PY	trace fine to med py, locally up to 2% fine to med diss py	
198.85	209.3	QFP	blue-grey qfp, hard, massive. Pervasive carb alt throughout. Non-mag. Narrow sheared diorite 205.8-206m.	
Structure				
202	204	BLOCKY	blocky core, down-hole fractures/joints	
205.8	206.8	BLOCKY	blocky core	
Alteration				
198.85	209.3	SIL	silicified, qfp	
198.85	209.3	CARB	weak to mod pervasive carb alt	
205.8	206	HB	weakly amphibolized sheared diorite	
Mineralization				
198.85	209.3	PY	2-3% fine to med diss py, rare fine to med stringers	
198.85	209.3	ASPY	trace ,very rare, fine aspy	
209.3	217.35	QFP	QFP as above but a sudden loss of carbonate alteration at 209.3m. Slightly paler-grey qfp than above. Becomes strongly jointed/fractured at approx 206m approaching bottom contact with talc chlorite schist. 207-207.35m is a mix of qfp and talc chlorite schist	
Structure				
206	207.35	JOINT	jointing at approx 40 deg TCA, fractures filled with carbonate.	40
Alteration				
209.3	217.35	SIL	silicified, qfp	
207	207.35	CHL	chlorite schist	
207	207.35	HB	amphibolized chlorite schist	
Mineralization				
209.3	217.35	PY	2-3% fine to med diss py, rare fine to med stringers	
209.3	217.35	ASPY	trace ,very rare, fine aspy	
217.35	220	M1ic	Talc Chlorite schist, strong greenish-blue colour. Strongly foliated with qz-ab veinlets/stringers conc to fol. Foliation at approx 40deg TCA.	40
Alteration				

217.35	>219.1	CHL	Talc chlorite schist	
217.35	>219.1	TALC	Talc chlorite schist	
217.35	218.3	HB	weakly amphibolized	
220	221.85	1D	Primarily diorite / sheared diorite. Strong fol at 45deg TCA. Dark grey colour. Talc chlorite schist 220.8-221m, 221.2-221.35m. Mod to strong mag.	45
Alteration				
220	221.85	HB	weak to mod amphibolization	
220	220.8	CARB	weak to mod pervasive carb alt	
220.8	221	CHL	Talc Chlorite Schist	
220.8	221	TALC	Talc Chlorite Schist	
221	221.2	CARB	weak to mod pervasive carb alt	
221.2	221.35	CHL	Talc Chlorite Schist	
221.2	221.35	TALC	Talc Chlorite Schist	
221.35	221.85	CARB	weak to mod pervasive carb alt	
Mineralization				
220	221.85	PY	trace to 1% fine to med diss py in the diorite, schists are unmineralized	
221.85	223.5	QFP	dark grey-purple qfp, numerous qz-ab stringers/tension gashes. Weak fol / fracture set at 30deg TCA.	30
Structure				
221.85	223.5	FRAC	fracturing/jointing at 30deg TCA, filled with qz-ab	30
Alteration				
221.85	223.5	SIL	silicified, qfp	
Mineralization				
221.85	223.5	PY	2-3% fine to med diss py	
223.5	251.35	M1ic	Talc chlorite schist with frequent bands of sheared diorite. Schist is dark greenish colour, generally weakly amphibolized. Fol at 40-45deg TCA but does undulate occasionally. Patchy weak to mod mag. Narrow QFP 229-229.1m and 249.75-250.15m. Sheared diorites 223.95-224.1m, 224.4-225.9m, 227.5-229.6m, 231.3-231.4m, 234.7-234.95m, 237.5-237.75m, 240.5-241.3m, 241.9-242.15m, 247.95-248.6m. Diorites are mod mag.	45
Structure				
228	228.8	QV	series of 0.5-3cm greyish quartz veins conc to fol at 45deg TCA	45
229	229.1	QFP	heavily fractured/jointed QFP, purple-brownish grey colour with qz-ab fractures/joints.	
241.75	241.3	FOL	foliation is roughly downhole, possibly a fold nose/hinge.	
249.75	250.15	QFP	greyish-green qfp with banded chlorite roughly conc to fol at 40deg TCA	40
250.15	25.85	QV	series of 0.5-3cm greyish quartz veins conc to fol at 45deg TCA	
Alteration				
223.5	249.75	CHL	Talc Chlorite Schist	
223.5	249.75	TALC	Talc Chlorite Schist	
223.5	249.75	HB	patchy amphibolization, stronger in bands of sheared diorite	
223.95	224.1	CARB	weak to mod pervasive carb alt in sh dio	
224.4	225.9	CARB	weak to mod pervasive carb alt in sh dio	
227.5	229.6	CARB	weak to mod pervasive carb alt in sh dio	

229	229.1	SIL	silicified, qfp	
231.3	231.4	CARB	weak to mod pervasive carb alt in sh dio	
234.7	234.95	CARB	weak to mod pervasive carb alt in sh dio	
237.5	237.75	CARB	weak to mod pervasive carb alt in sh dio	
240.5	241.3	CARB	weak to mod pervasive carb alt in sh dio	
241.9	242.15	CARB	weak to mod pervasive carb alt in sh dio	
247.95	248.6	CARB	weak to mod pervasive carb alt in sh dio	
249.75	250.15	SIL	silicified, qfp	
Mineralization				
223.95	224.1	PY	1-2% fine to med diss py in sh dio	
224.4	225.9	PY	1-2% fine to med diss py in sh dio	
227.5	229.6	PY	1-2% fine to med diss py in sh dio	
229	229.1	PY	trace to 1% fine to med diss py in qfp	
231.3	231.4	PY	1-2% fine to med diss py in sh dio	
234.7	234.95	PY	1-2% fine to med diss py in sh dio	
237.5	237.75	PY	1-2% fine to med diss py in sh dio	
240.5	241.3	PY	1-2% fine to med diss py in sh dio	
241.9	242.15	PY	1-2% fine to med diss py in sh dio	
247.95	248.6	PY	1-2% fine to med diss py in sh dio	
249.75	250.15	PY	trace to 1% fine to med diss py in qfp	
251.35	258	V7	Mafic Volcanics, dark green, weak to mod mag, qz-ca veinlets/stringers throughout. Foliation roughly 45deg TCA.	45
Structure				
251.35	252	BLOCKY	blocky core	
251.35	258	QZ-CA	qz-ca veinlets/fractures throughout. Generally conc to fol	45
Alteration				
251.35	258	CHL	weakly chloritized	
251.35	258	CARB	qz-ca veinlets/fracture throughout, Generally conc to fol	40
Mineralization				
251.35	258	PY	trace fine to med py	

SAMPLES

PARBEC: Winter 2021

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
35026	3	4.7	1.70	blocky, poor recovery, s3 + 1d + py + qv	0.018						
35027	4.7	5.8	1.10	s3 + py	0.045						
35028	5.8	6.5	0.70	s3 + 1d + py	0.024						
35029	6.5	7	0.50	s3 + 1d + py	0.015						
35030	7	8	1.00	1d + ca	0.011						
35031	8	9	1.00	s3	0.034						
35032				Standard-2	3.49						
35033	9	9.75	0.75	s3	0.009						
35034	9.75	10.8	1.05	s3 + kspar + qz-ca	0.02						
35035				Blank 1	0.006						
35036	10.8	12	1.20	s3 + py	0.017						
35037	12	13	1.00	s3 + py	0.012						
35038	13	14.05	1.05	s3 + py	0.019						
35039	14.05	15.5	1.45	1d + ca	0.011						
35040	15.5	16.8	1.30	1d + ca	0.01						
35041	16.8	17.55	0.75	s3 + py + qz str	0.166						
35042				Quarter Cut of previous sample	0.128						
35043	17.55	18.15	0.60	1d	0.01						
35044	18.15	18.5	0.35	s3 + py + qz str	0.041						
35045				Coarse Reject of previous sample	0.045						
35046	18.5	19.3	0.80	1d + ca + s3 + py	0.015						
35047	19.3	20.15	0.85	1d + ca	0.016						
35048	20.15	21	0.85	s3 + qz + py	0.014						
35049	21	22.5	1.50	s3 + py + str	0.02						
35050	22.5	24	1.50	s3 + py + str	0.02						
35051	24	25	1.00	s3 + py + qz str	0.023						
35052				Blank 1	<0.002						
35053	25	26.4	1.40	s3 + qz-ab-tour + qz str + kspar + tr py	0.021						
35054	26.4	27.5	1.10	1d + ca	0.016						
35055				Standard-1	0.497						
35056	27.5	28	0.50	1d + s3 + tr py	0.013						
35057	28	29	1.00	1d + ca	0.016						
35058	29	30	1.00	s3 + py + qz str	0.01						
35059	30	31	1.00	s3 + py + qz str	0.006						
35060	31	32.5	1.50	s3 + py + qz str	0.015						
35061	32.5	34	1.50	s3 + py + qz str	0.006						
35062				Coarse Reject of previous sample	0.007						
35063	34	35	1.00	s3 + py + qz str + qv	0.01						
35064	35	36	1.00	s3 + py + qz str	0.013						
35065				Quarter Cut of previous samples	0.01						
35066	36	37.5	1.50	s3 + py + qz str	0.022						
35067	37.5	39	1.50	s3 + py + qz str	0.131						
35068	39	39.85	0.85	1d + ca + hb	0.005						
35069	39.85	40.6	0.75	1d + ca + hb	0.034						
35070	40.6	40.95	0.35	s3 + qz-ca + chl	<0.002						
35071	40.95	42	1.05	s3 + py	0.019						
35072				Blank 1	<0.002						
35073	42	43.5	1.50	s3 + py	0.006						

35074	43.5	44.5	1.00 s3 + py	0.016
35075			Quarter Cut of previous sample	0.007
35076	44.5	45.25	0.75 s3 + qv + py	0.006
35077	45.25	46.5	1.25 1d + ca + hb	0.004
35078	46.5	47.9	1.40 1d + ca + hb	0.006
35079	47.9	48.75	0.85 1d + ca + hb	0.005
35080	48.75	49.7	0.95 s3 + qz str + py	0.003
35081	49.7	50	0.30 1d + ca	0.003
35082			Standard-2	3.34
35083	50	51.5	1.50 s3 + qz str + py	0.004
35084	51.5	52.3	0.80 s3 + qz str + py	0.005
35085			Blank 1	<0.002
35086	52.3	52.8	0.50 1d + ca	<0.002
35087	52.8	54	1.20 s3 + qz str + hem str + py	0.002
35088	54	55.5	1.50 s3 + qz str + py	0.003
35089	55.5	57	1.50 s3 + qz str + py	0.003
35090	57	58.5	1.50 s3 + qz str + py	0.008
35091	58.5	60	1.50 s3 + qz str + py	0.003
35092			Quarter Cut of previous sample	0.026
35093	60	61.5	1.50 s3 + qz str + py	0.008
35094	61.5	63	1.50 s3 + qz str + py	0.005
35095			Coarse Reject of previous sample	0.005
35096	63	63.4	0.40 s3 + qz str + py	<0.002
35097	63.4	64	0.60 1d + ca	0.005
35098	64	65	1.00 s3 + tr py	0.005
35099	65	66.1	1.10 s3 + tr py	0.003
35100	66.1	67	0.90 s3 + tr py + 1d	0.003
35101	67	68.5	1.50 s3 + qz str + py	0.006
35102			Blank 1	0.004
35103	68.5	69	0.50 s3 + qz str + py	0.007
35104	69	70.5	1.50 s3 + qz str + py	0.003
35105			Standard-1	0.481
35106	70.5	71.5	1.00 s3 + qz str + py	0.008
35107	71.5	72.05	0.55 s3 + qz str + py	0.008
35108	72.05	72.5	0.45 1d+ca	0.008
35109	72.5	74	1.50 s3 + tr py	0.016
35110	74	75.5	1.50 s3 + qz str + tr py	0.004
35111	75.5	77	1.50 s3 + qz str + tr py	0.006
35112			Coarse Reject of previous sample	0.017
35113	77	78.5	1.50 s3 + qz str + py	0.006
35114	78.5	80	1.50 s3 + qz str + py	0.006
35115			Quarter Cut of previous samples	0.009
35116	80	81.5	1.50 s3 + qz str + py	0.037
35117	81.5	83	1.50 s3 + qz str + py	0.186
35118	83	84	1.00 s3 + qz str + py	0.008
35119	84	85.5	1.50 s3 + qz str + py	0.017
35120	85.5	87	1.50 diabase + chl + qz-ca	0.007
35121	87	87.6	0.60 diabase + chl + qz-ca	0.006
35122			Blank 1	0.005
35123	87.6	87.95	0.35 1d + ca	0.004
35124	87.95	88.25	0.30 3d + qz-ca	0.003
35125			Quarter Cut of previous sample	0.004

35126	88.25	88.7	0.45	1d + ca	0.003
35127	88.7	89.1	0.40	3d + qz-ca + tr py	0.002
35128	89.1	90.5	1.40	1d + ca	0.006
35129	90.5	91.7	1.20	1d + ca	0.012
35130	91.7	92.7	1.00	1d + ca	0.01
35131	92.7	94.2	1.50	felsite + kspar + chl str + py + py str	0.727
35132				Standard-2	3.36
35133	94.2	95.85	1.65	sh 1d + chl, blocky	0.005
35134	95.85	97	1.15	felsite + ca + str + py, blocky	0.226
35135				Blank 1	0.007
35136	97	98.1	1.10	felsite + ca + str + py, blocky	0.168
35137	98.1	99.05	0.95	felsite + ca + str + py, blocky	0.217
35138	99.05	102.2	3.15	m1 + 1.6m grind	0.086
35139	102.2	103.5	1.30	sh 1d + chl, blocky	0.035
35140	103.5	104	0.50	sh 1d + chl, blocky	0.017
35141	104	105	1.00	sh 1d + chl, blocky	0.402
35142				Quarter Cut of previous sample	0.306
35143	105	105.8	0.80	m1ic	0.022
35144	105.8	107	1.20	1d + ca	0.022
35145				Coarse Reject of previous sample	0.018
35146	107	108.5	1.50	1d + ca	0.033
35147	108.5	110	1.50	1d + ca	0.02
35148	110	111	1.00	1d + ca	0.016
35149	111	111.85	0.85	1d + ca	0.003
35150	111.85	113	1.15	m1	0.018
35151	113	113.7	0.70	m1	0.01
35152				Blank 1	<0.002
35153	113.7	114.6	0.90	1d + qz-ca + ca	0.013
35154	114.6	115.35	0.75	1d + qz-ca + ca	0.008
35155				Standard-1	0.487
35156	115.35	116.05	0.70	felsite + qz str + py	1.48
35157	116.05	116.4	0.35	1d + qz-ca + ca	0.013
35158	116.4	116.8	0.40	m1	0.006
35159	116.8	117.5	0.70	1d + ca	0.006
35160	117.5	118.5	1.00	1d + ca	0.013
35161	118.5	118.9	0.40	m1	0.006
35162				Coarse Reject of previous sample	0.003
35163	118.9	119.5	0.60	1d + ca	0.004
35164	119.5	120.35	0.85	1d + qz-ca + qz-ab + ca	0.009
35165				Quarter Cut of previous samples	0.016
35166	120.35	120.6	0.25	felsite	2.17
35167	120.6	121	0.40	1d + ca	0.078
35168	121	122	1.00	m1ic	0.012
35169	122	123.5	1.50	m1ic	0.004
35170	123.5	125	1.50	m1ic	0.005
35171	125	126.1	1.10	m1ic	0.006
35172				Blank 1	0.002
35173	126.1	126.35	0.25	sh 1d + ca	0.045
35174	126.35	126.8	0.45	m1ic	0.005
35175				Quarter Cut of previous sample	0.005
35176	126.8	127.7	0.90	m1ic	0.004
35177	127.7	128.15	0.45	sh1d + ca	0.006

35178	128.15	129	0.85 felsite+sh 1d +ca +py	0.364
35179		129 130	1.00 fels+ca +py	0.206
35180		130 131.05	1.05 fels+ca +py	0.127
35181	131.05	132.5	1.45 m1ic	0.008
35182			Standard-2	3.27
35183	132.5	133.5	1.00 m1ic	0.005
35184	133.5	134.55	1.05 m1ic	0.007
35185			Blank 1	<0.002
35186	134.55	135.5	0.95 qfp +py	0.01
35187	135.5	136.5	1.00 qfp +py +ca	0.025
35188	136.5	137.5	1.00 qfp +py +ca	0.946
35189	137.5	138.5	1.00 qfp +py +ca	1.17
35190	138.5	140	1.50 qfp +py	0.108
35191	140	141	1.00 qfp +py	0.349
35192			Quarter Cut of previous sample	0.302
35193	141	142	1.00 qfp +py	1.33
35194	142	143.5	1.50 qfp +py	0.801
35195			Coarse Reject of previous sample	0.774
35196	143.5	144.65	1.15 qfp +kspar	0.618
35197	144.65	146	1.35 1d	0.012
35198	146	147	1.00 1d	0.013
35199	147	148.2	1.20 1d	0.037
35200	148.2	148.9	0.70 1d +qv +tr py	0.012
35201	148.9	150	1.10 qfp	0.631
35202			Blank 1	0.003
35203	150	151	1.00 qfp	0.666
35204	151	152.5	1.50 qfp	0.519
35205			Standard-1	0.49
35206	152.5	154	1.50 qfp	0.131
35207	154	155.5	1.50 qfp	0.147
35208	155.5	157	1.50 m1	0.111
35209	157	158.4	1.40 m1	0.016
35210	158.4	159.9	1.50 mostly 1d with some m1 intermixed, blocky	0.012
35211	159.9	160.9	1.00 1d-sh+qz-ca weak sil	0.015
35212			Coarse Reject of previous sample	0.014
35213	160.9	162	1.10 1d-sh+qzv	0.02
35214	162	162.85	0.85 1d-sh+fine qz-ca str +perv carb alt	0.004
35215			Quarter Cut of previous samples	0.006
35216	162.85	163.85	1.00 1d +qz-ca str +10 cm m1	0.007
35217	163.85	165	1.15 1d - blocky+ hb + qz-ca +qv	0.014
35218	165	166.5	1.50 1d-sh+carb	0.114
35219	166.5	168	1.50 1d-sh+carb	0.009
35220	168	168.65	0.65 1d-sh+qv	0.845
35221	168.65	170	1.35 3d+qz-ca+py	0.024
35222			Blank 1	0.003
35223	170	171	1.00 3d+qz-ca+py	0.013
35224	171	172.5	1.50 3d+qz-ca+py	0.007
35225			Quarter Cut of previous sample	0.01
35226	172.5	174	1.50 3d+qz-ca+py	0.017
35227	174	175.5	1.50 3d+qz-ca+py	0.018
35228	175.5	177	1.50 3d+qz-ca(thicker) 2-3 % Py	0.034
35229	177	178.5	1.50 1d+ 2-3 % py slightly sheared	0.392

35230	178.5	179.15	0.65 m1	0.01
35231	179.15	180	0.85 1d+weak sil +py+carb	0.05
35232			Standard-2	3.5
35233	180	181	1.00 1d-sh+ carb alt + qz-ca vein at 180.5m	0.019
35234	181	181.9	0.90 1d-sh+ carb alt	0.012
35235			Blank 1	0.004
35236	181.9	182.25	0.35 felsite+4-5 % py+ tour	0.096
35237	182.25	183.5	1.25 1d-sh	0.015
35238	183.5	184.15	0.65 m1	0.022
35239	184.15	185.15	1.00 1d-mag strong kspar 1-3 % py	1.03
35240	185.15	186	0.85 1d-mag+ 4-5 % clotty py	0.338
35241	186	187	1.00 1d-mag+ 4-5 % clotty py	0.091
35242			Quarter Cut of previous sample	0.087
35243	187	187.7	0.70	0.091
35244	187.7	188	0.30 1d + ca	0.041
35245			Coarse Reject of previous sample	0.023
35246	188	188.25	0.25 mag dio + py	0.01
35247	188.25	189	0.75 1d + m1	0.049
35248	189	190	1.00 1d + m1	0.011
35249	190	190.95	0.95 m1 + 1d	0.027
35250	190.95	192	1.05 1d + m1 + py	0.154
35251	192	193.2	1.20 m1 + 1d	0.004
35252			Blank 1	0.005
35253	193.2	194.5	1.30 1d + m1 + qv's	0.013
35254	194.5	195.55	1.05 1d + py + m1	0.022
35255			Standard-1	0.478
35256	195.55	196.8	1.25 qfp	0.034
35257	196.8	198	1.20 m1 + 1d + tr py	0.011
35258	198	198.85	0.85 m1	0.072
35259	198.85	199.85	1.00 qfp	0.776
35260	199.85	201	1.15 qfp	0.737
35261	201	202.5	1.50 qfp	0.59
35262			Coarse Reject of previous sample	0.616
35263	202.5	203.35	0.85 qfp	0.73
35264	203.35	204.5	1.15 qfp + py	0.21
35265			Quarter Cut of previous samples	0.247
35266	204.5	206	1.50 qfp + py + 1d	0.287
35267	206	207	1.00 qfp + py	0.351
35268	207	208	1.00 qfp + py	0.122
35269	208	209.3	1.30 qfp + py	0.82
35270	209.3	210	0.70 qfp + py	0.172
35271	210	211	1.00 qfp + py	0.167
35272			Blank 1	0.006
35273	211	212	1.00 qfp + py	0.141
35274	212	213	1.00 qfp + py	0.209
35275			Quarter Cut of previous sample	0.165
35276	213	214	1.00 qfp + py	0.056
35277	214	215	1.00 qfp + py	0.073
35278	215	216	1.00 qfp + py	0.22
35279	216	217	1.00 qfp + py	1.09
35280	217	217.5	0.50 qfp + m1ic	1.27
35281	217.5	218.5	1.00 m1ic	0.174
35282			Standard-2	3.3
35283	218.5	220	1.50 m1ic	0.394
35284	220	220.8	0.80 1d + py	8.2
35285			Blank 1	0.012
35286	220.8	221.35	0.55 1d + m1ic	0.098

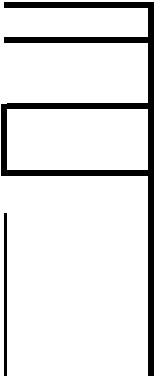
35287	221.35	221.85	0.50 1d + ca + py	0.289
35288	221.85	222.5	0.65 qfp + ca	12.5
35289	222.5	223.5	1.00 qfp + ca	5.73
35290	223.5	223.95	0.45 m1ic	0.188
35291	223.95	224.4	0.45 m1ic + 1d + ca + sil + qfp	0.126
35292			Quarter Cut of previous sample	0.062
35293	224.4	225	0.60 1d + ca + py	0.078
35294	225	225.7	0.70 1d + ca + py	0.321
35295			Coarse Reject of previous sample	0.232
35296	225.7	226.5	0.80 m1ic	0.021
35297	226.5	227.5	1.00 m1ic	0.016
35298	227.5	228	0.50 1d + ca + m1ic	0.019
35299	228	229	1.00 1d + ca + m1ic	2.23
35300	229	229.6	0.60 felsite + 1d + m1ic	0.031
35301	229.6	231	1.40 m1ic	0.13
35302			Blank 1	<0.002
35303	231	232	1.00 m1ic + 1d	0.296
35304	232	233.5	1.50 m1ic	1.29
35305			Standard-1	0.456
35306	233.5	234.7	1.20 m1ic	1.6
35307	234.7	234.95	0.25 sh 1d + ca + py	15.4
35308	234.95	236	1.05 m1ic	0.437
35309	236	237.5	1.50 m1ic	1.56
35310	237.5	238.5	1.00 m1ic	2.52
35311	238.5	239.5	1.00 m1ic	0.054
35312			Coarse Reject of previous sample	0.061
35313	239.5	240.5	1.00 m1ic	0.042
35314	240.5	241.3	0.80 sh 1d + m1ic + ca + py	0.042
35315			Quarter Cut of previous samples	0.024
35316	241.3	241.9	0.60 m1ic	0.013
35317	241.9	242.15	0.25 sh 1d	0.021
35318	242.15	243	0.85 m1ic	0.016
35319	243	244.5	1.50 m1ic	0.019
35320	244.5	246	1.50 m1ic	0.015
35321	246	246.95	0.95 m1ic	0.079
35322			Blank 1	<0.002
35323	246.95	247.95	1.00 sh 1d + m1ic	0.013
35324	247.95	248.6	0.65 sh1d + ca + py	0.033
35325			Quarter Cut of previous sample	0.038
35326	248.6	249	0.40 m1ic + qz	0.659
35327	249	249.75	0.75 m1ic	0.498
35328	249.75	250.15	0.40 qfp	0.034
35329	250.15	250.85	0.70 m1ic + qv's	0.177
35330	250.85	251.35	0.50 m1ic	0.016
35331	251.35	252	0.65 v7	0.029
35332			Standard-2	3.23
35333	252	253.15	1.15 v7	0.002

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
3	6	3	1.3	43.33						
6	9	3	2.5	83.33						
9	12	3	2.1	70.00						
12	15	3	2.4	80.00						
15	18	3	2.5	83.33						
18	21	3	2.5	83.33						
21	24	3	2.8	93.33	81.27					
24	27	3	2.6	86.67						
27	30	3	2.9	96.67						
30	33	3	2.8	93.33						
33	36	3	2.7	90.00						
36	39	3	2.2	73.33						
39	42	3	2.8	93.33						
42	45	3	2.7	90.00						
45	48	3	2.1	70.00						
48	51	3	2.6	86.67						
51	54	3	2.7	90.00						
54	57	3	2.3	76.67						
57	60	3	2.8	93.33						
60	63	3	2.9	96.67						
63	66	3	2.8	93.33						
66	69	3	2.7	90.00						
69	72	3	3	100.00						
72	75	3	2.8	93.33						
75	78	3	2.4	80.00						
78	81	3	2.3	76.67						
81	84	3	2.2	73.33						
84	87	3	2.85	95.00						
87	90	3	2.4	80.00						
90	93	3	2	66.67						
93	96	3	1.5	50.00						
96	99	3	0.8	26.67						
99	102	3	0.35	11.67						
102	105	3	0.95	31.67						
105	108	3	2.15	71.67						
108	111	3	2.2	73.33						
111	114	3	1.5	50.00						
114	117	3	2.4	80.00						
117	120	3	1.6	53.33						
120	123	3	1.2	40.00						
123	126	3	2.7	90.00						
126	129	3	2.9	96.67						
129	132	3	2.7	90.00						
132	135	3	2.7	90.00						
135	138	3	2.8	93.33						
138	141	3	2.8	93.33						
141	144	3	1.8	60.00						
144	147	3	2.5	83.33						
147	150	3	2.7	90.00						
150	153	3	2.85	95.00						
153	156	3	2.7	90.00						
156	159	3	2	66.67						
159	162	3	1.8	60.00						
162	165	3	1.8	60.00						
165	168	3	3	100.00						
168	171	3	2.8	93.33						
171	174	3	2.8	93.33						
174	177	3	3	100.00						
177	180	3	2.9	96.67						
180	183	3	2.6	86.67						
183	186	3	2.3	76.67						
186	189	3	2.7	90.00						
189	192	3	2.7	90.00						
192	195	3	2.7	90.00						
195	198	3	2.5	83.33						
198	201	3	2.8	93.33						
201	204	3	1.8	60.00						
204	207	3	2.4	80.00						
207	210	3	2.2	73.33						
210	213	3	2.8	93.33						
213	216	3	2.7	90.00						
216	219	3	2.9	96.67						
219	222	3	2.9	96.67						
222	225	3	2.9	96.67						

225	228	3	2.7	90.00
228	231	3	2.8	93.33
231	234	3	2.8	93.33
234	237	3	2.8	93.33
237	240	3	2.8	93.33
240	243	3	2.7	90.00
243	246	3	2.8	93.33
246	249	3	2.6	86.67
249	252	3	2.4	80.00
252	255	3	2.6	86.67
255	258	3	1.8	60.00

Box Lengths			PARBEC: Winter 2021		HOLE NO: PAR-21-129		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-129	1	3	6.7	3.7					
PAR-21-129	2	6.7	11	4.3					
PAR-21-129	3	11	15.15	4.15					
PAR-21-129	4	15.15	19.5	4.35					
PAR-21-129	5	19.5	23.6	4.1					
PAR-21-129	6	23.6	27.6	4					
PAR-21-129	7	27.6	31.55	3.95					
PAR-21-129	8	31.55	35.75	4.2					
PAR-21-129	9	35.75	40.3	4.55					
PAR-21-129	10	40.3	44.3	4					
PAR-21-129	11	44.3	48.4	4.1					
PAR-21-129	12	48.4	52.3	3.9					
PAR-21-129	13	52.3	56.25	3.95					
PAR-21-129	14	56.25	60.4	4.15					
PAR-21-129	15	60.4	64.7	4.3					
PAR-21-129	16	64.7	68.8	4.1					
PAR-21-129	17	68.8	72.85	4.05					
PAR-21-129	18	72.85	77.1	4.25					
PAR-21-129	19	77.1	81	3.9					
PAR-21-129	20	81	84.85	3.85					
PAR-21-129	21	84.85	89.1	4.25					
PAR-21-129	22	89.1	93.3	4.2					
PAR-21-129	23	93.3	97.5	4.2					
PAR-21-129	24	97.5	103.5	6					
PAR-21-129	25	103.5	107.5	4					
PAR-21-129	26	107.5	111.8	4.3					
PAR-21-129	27	111.8	115.95	4.15					
PAR-21-129	28	115.95	119.8	3.85					
PAR-21-129	29	119.8	123.95	4.15					
PAR-21-129	30	123.95	128.15	4.2					
PAR-21-129	31	128.15	132.35	4.2					
PAR-21-129	32	132.35	136.8	4.45					
PAR-21-129	33	136.8	141	4.2					
PAR-21-129	34	141	144.8	3.8					
PAR-21-129	35	144.8	149.05	4.25					
PAR-21-129	36	149.05	153.3	4.25					
PAR-21-129	37	153.3	157.7	4.4					
PAR-21-129	38	157.7	162.2	4.5					
PAR-21-129	39	162.2	165.95	3.75					
PAR-21-129	40	165.95	170.2	4.25					
PAR-21-129	41	170.2	174.3	4.1					
PAR-21-129	42	174.3	178.65	4.35					
PAR-21-129	43	178.65	182.75	4.1					
PAR-21-129	44	182.75	186.8	4.05					
PAR-21-129	45	186.8	190.95	4.15					
PAR-21-129	46	190.95	195.15	4.2					
PAR-21-129	47	195.15	199.3	4.15					
PAR-21-129	48	199.3	203.35	4.05					
PAR-21-129	49	203.35	207	3.65					
PAR-21-129	50	207	210.85	3.85					
PAR-21-129	51	210.85	215	4.15					
PAR-21-129	52	215	219.1	4.1					
PAR-21-129	53	219.1	223.4	4.3					
PAR-21-129	54	223.4	227.6	4.2					
PAR-21-129	55	227.6	231.9	4.3					
PAR-21-129	56	231.9	236.15	4.25					
PAR-21-129	57	236.15	240.4	4.25					
PAR-21-129	58	240.4	244.75	4.35					
PAR-21-129	59	244.75	249	4.25					
PAR-21-129	60	249	253.15	4.15					
PAR-21-129	61	253.15	257.25	4.1					
PAR-21-129	62	257.25	258	0.75					



Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-130

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden		35334	3	4.5	1.5	qfp	0.333	
					35335			0	qfp	<0.002	
3	66.5	QFP	QFP, massive but sometimes has qz-ab/qz-ca veinlets or fractures at 30-40deg TCA. Patchy weak mag. Genreally bluish-grey coloured with coarse plagioclase phenos. Occasionally pinkish from kspar alt, becomes very strongly reddish after 53m. Occasional bands of sheared diorite (14.45-15.8m, 25.1-25.45m, 25.8-26m, 32.4-32.8m, 41.7-41.85m.		35336	4.5	6	1.5	qfp	0.153	
					35337	6	7.5	1.5	qfp	0.167	
Structure					35338	7.5	9	1.5	qfp	0.227	
17	18	QZ-AB	narrow 3-5mm qz-ab fractures/stringers - tension gashes, roughly down-hole		35339	9	10.5	1.5	qfp	0.517	
19.7	21	QV	irregular white qv mostly oriented downhole, ranges from 2-5cm thick		35340	10.5	11.5	1	qfp	0.972	
26.7	27.15	QV	series of 5-10cm white qv's with fragments of qfp within them. Oriented roughly 45deg TCA	45	35341	11.5	13	1.5	qfp	0.671	
28	31	QV	numerous qz blebs, usually rimmed with albite, occasionally contain a pinkish qfp within the center. Possibly indicates multiple QFP generations.		35342			0	Quarter Cut of previ	0.252	
31	31.7	BLOCKY	blocky core		35343	13	14.45	1.45	qfp	0.345	
49.1	49.15	QV	white qz vein oriented 80deg TCA, fine tourmaline along bottom contact	80	35344	14.45	15.8	1.35	sh 1d	2.46	
51.65	54	BLOCKY	blocky core		35345			0	Coarse Reject of pre'	2.94	
54	66.5	CA	frequent 1-2mm qz-ca and ca fractures/stringers/tension gashes.		35346	15.8	17	1.2	qfp	0.581	
59.6	60.3	BLOCKY	blocky core		35347	17	18.5	1.5	qfp	0.316	
					35348	18.5	19.7	1.2	qfp	0.5	
Alteration					35349	19.7	21	1.3	qfp + qv	0.208	
3	66.5	SIL	silicified, qfp		35350	21	22.5	1.5	qfp	0.446	
3	66.5	CARB	weak pervasive carb alt		35351	22.5	24	1.5	qfp	0.59	
6	13	KSPAR	kspar alt		35352			0	Blank 1	0.004	
14.45	15.8	HB	weakly amphibolized sh dio		35353	24	25.1	1.1	qfp	0.312	
17	66.5	KSPAR	weak to mod kspar alt		35354	25.1	26	0.9	qfp + sh 1d	0.121	
25.1	25.45	HB	weakly amphibolized sh dio		35355			0	Standard-1	0.445	
25.8	26	HB	weakly amphibolized sh dio		35356	26	26.7	0.7	qfp	0.312	
32.4	32.75	HB	weakly amphibolized sh dio		35357	26.7	27.45	0.75	qfp + qv's	2.55	
53	60.3	CHERT	frequent dark red chert bands		35358	27.45	28.5	1.05	qfp	0.418	
					35359	28.5	30	1.5	qfp	0.277	
Mineralization					35360	30	31	1	qfp	0.344	
		PY	2-5% fine to med diss py. Rare coarse clotty py in/along qz-ab and qz veinlets/stringers.		35361	31	32.4	1.4	qfp, blocky	0.172	
3	66.5		Rare med stringers		35362			0	Coarse Reject of pre'	0.16	
3	60.15	ASPY	trace fine aspy		35363	32.4	32.8	0.4	sh 1d	0.095	
53	60.3	HEM	possible weak hematization with the presence of chert banding		35364	32.8	34	1.2	qfp	0.448	
66.5	78	M1ic	Talc Chlorite Schist, extremely blocky/faulted at top of unit. Strong green colour, patchy weak to mod mag. Foliation outlined by qz-ab and rare qz-ca veinlets and stringers. Foliation at 35-40deg TCA. Bands of sheared diorite 72.5-72.65m, 72.9-73.6m.	40	35365			0	Quarter Cut of previ	0.671	
					35366	34	35.5	1.5	qfp	0.176	
Structure					35367	35.5	37	1.5	qfp	0.222	
66.5	68.55	BLOCKY	blocky core, ground core		35368	37	38.5	1.5	qfp	0.372	
66.7	66.9	QZ-TOUR	irregular qz-tour vein oriented down-hole, approx 4cm thick		35369	38.5	40	1.5	qfp	3.8	
72.9	73.2	QZ-AB	irregular and contorted qz-ab veinlets (1-2cm thick) within sheared diorite		35370	40	41.5	1.5	qfp + qz	2.76	
					35371	41.5	42	0.5	qfp + sh 1d	1.46	
Alteration					35372			0	Blank 1	0.006	

66.5	78.0	CHL	Talc Chlorite schist		35373	42	43	1 qfp	0.049
66.5	78.0	TALC	Talc Chlorite schist		35374	43	44.5	1.5 qfp	0.042
72.5	72.7	HB	weakly amphibolized		35375			0 Quarter Cut of previ	0.022
72.9	73.6	HB	weakly amphibolized		35376	44.5	46	1.5 qfp	0.075
					35377	46	47.5	1.5 qfp	0.022
Mineralization					35378	47.5	49	1.5 qfp	0.141
66.5	78	PY	trace fine to med py		35379	49	50.5	1.5 qfp	2.86
					35380	50.5	52	1.5 qfp	0.014
78	81.25	1D_mag	Magnetic diorite, fine to med grained , dark grey-green colour. Dense, weak pervasive carb throughout. Fol at 20-35deg TCA. Occasional 1-3mm qz-ca veinlets/stringers conc to fol and often mineraized.	30					
					35381	52	53	1 qfp	0.016
Structure					35382			0 Standard-2	3.48
78	81.25	QZ-CA	1-3mm qz-ca veinlets/stringers conc to fol throughout. Often mineralized.	30	35383	53	54	1 qfp	0.016
79.55	80.8	QZ-CA	irregular ca fractures, possibly weakly brecciated??		35384	54	55	1 qfp	0.013
					35385			0 Blank 1	0.005
Alteration					35386	55	56.5	1.5 qfp	0.014
78	81.25	CA	weak pervasive carb alt		35387	56.5	58	1.5 qfp	0.012
78	81.25	HB	amphibolized		35388	58	59.5	1.5 qfp	0.028
Mineralization					35389	59.5	61	1.5 qfp	0.043
78	81.25	PY	2-3% fine to med diss py throughout, occasional qz-ca stringers with py following them.		35390	61	62.5	1.5 qfp	0.055
					35391	62.5	64	1.5 qfp	0.341
					35392			Quarter Cut of 0 previous sample	0.074
					35393	64	65.5	1.5 qfp	0.071
81.25	83.25	M1ic	Talc chlorite schist as above. Strong green colour, patchy weak to mod mag. Foliation outlined by qz-ab and rare qz-ca veinlets and stringers. Foliation at 35-40deg TCA.	40					
					35394	65.5	66.5	1 qfp	0.105
Structure					35395			0 Coarse Reject of pre'	0.116
82.85	82.9	QZ-AB	qz-ab veinlets conc to fol at 45dg TCA.		35396	66.5	66.9	0.4 m1ic + qz-tour	0.028
Alteration					35397	66.9	68	1.1 m1ic	0.038
81.25	83.25	CHL	Talc Chlorite schist		35398	68	69	1 m1ic	0.022
81.25	83.25	TALC	Talc Chlorite schist		35399	69	70.5	1.5 m1ic	0.029
					35400	70.5	72	1.5 m1ic	0.035
					35401	72	72.65	0.65 m1ic + sh 1d	0.038
					35402			0 Blank 1	<0.002
83.25	92.65	1D_sh	Sheared diorite, dark grey colour, strong fol at 35-40deg TCA. Qz-ca stringers throughout, patches of wispy and pervasive carb alt. Patchy weak to mod mag. Bands of chorite schist 84.1-84.55m, 88.6-89.5m, 89.6-89.85m, 90.75-91m, 91.2-91.9m. Sheared diorite bands from 91-92.65m resemble the historic "tuffs".	40					
					35403	72.65	73.6	0.95 m1ic	0.022
Structure					35404	73.6	75	1.4 m1ic	0.112
83.25	92.65	QZ-CA	qz-ca and ca veinlets/stringers throughout, conc to fol.	40	35405			0 Standard-1	0.49
Alteration					35406	75	76.5	1.5 m1ic	0.058
83.25	92.65	CARB	patches of wispy and pervasive carb alt		35407	76.5	78	1.5 m1ic	0.016
83.25	92.65	HB	weak to mod amphibolization		35408	78	79	1 mag dio	0.034
84.1	84.55	CHL	Talc chlorite schist		35409	79	80	1 mag dio	0.066
84.1	84.55	TALC	Talc chlorite schist		35410	80	81.25	1.25 mag dio	0.019
8.6	89.5	CHL	Talc chlorite schist		35411	81.25	82.5	1.25 m1ic	0.006
8.6	89.5	TALC	Talc chlorite schist		35412			0 Coarse Reject of pre'	0.007
89.6	89.85	CHL	Talc chlorite schist		35413	82.5	83.25	0.75 m1ic	0.012
89.6	89.85	TALC	Talc chlorite schist		35414	83.25	84.1	0.85 sh 1d	0.046
90.75	91	CHL	Talc chlorite schist		35415			0 Quarter Cut of previ	0.128
90.75	91	TALC	Talc chlorite schist		35416	84.1	84.55	0.45 m1ic	0.012
					35417	84.55	86	1.45 sh 1d	0.013
					35418	86	87.5	1.5 sh 1d	0.061

91.2	91.9	CHL	Talc chlorite schist		35419	87.5	88.6	1.1 sh 1d	0.041
91.2	91.9	TALC	Talc chlorite schist		35420	88.6	89.5	0.9 m1ic	0.457
92.45	92.65	SIL	silicified sh dio		35421	89.5	90.75	1.25 sh 1d + m1ic	0.039
					35422			0 Blank 1	0.003
Mineralization					35423	90.75	91.9	1.15 m1ic + sh 1d	0.016
83.25	92.65	PY	trace fine to med py		35424	91.9	92.65	0.75 sh 1d + sil	2.44
					35425			0 Quarter Cut of previ	1.45
92.65	96.5	M1ic	Talc Chlorite schist as before, very strongly foliated and contorted but foliation generally around 45deg TCA. Patchy weak to mod mad.	45					
					35426	92.65	94	1.35 m1ic	0.751
					35427	94	94.5	0.5 m1ic + qv	0.51
Structure					35428	94.5	95.3	0.8 m1ic + qfp	5.22
94.5	94.65	BLOCKY	blocky core		35429	95.3	96.5	1.2 m1ic	0.536
					35430	96.5	97.65	1.15 m1 + sh 1d	2.68
Alteration					35431	97.65	98.5	0.85 sh 1d + qz-ca + qfp +	2.13
92.65	96.5	CHL	Talc Chlorite Schist		35432			0 Standard-2	3.53
92.65	96.5	TALC	Talc Chlorite Schist		35433	98.5	99.5	1 sh 1d + qz-ca + qfp +	6.75
					35434	99.5	100.5	1 sh 1d + qz-ca + qfp +	6.62
96.5	100.55		Sheared diorite? Dark greenish-grey colour, dense, hard and mod mag throughout. Narrow qfp / felsite veinlets 97.8-100m. Foliation varies from downhole to approx 70deg TCA. Extremely blocky at top of unit. Qz-ab veinlets/stringers conc to fol throughout.						
		1D_sheared			35435			0 Blank 1	0.009
					35436	100.5	102	1.5 m1ic + qv's	0.911
Structure					35437	102	103.2	1.2 m1ic + qz-ab	0.746
96.5	97.65	BLOCKY	extremely blocky core, poor recovery		35438	103.2	104.5	1.3 m1ic	0.524
96.5	100.55	QZ-AB	qz-ab stringers/veinlets conc to fol (undulates significantly) throughout.		35439	104.5	106	1.5 m1ic	0.778
97.8	100	QFP	thin 1-2cm qfp/felsite veinlets conc to fol, oriented roughly downhole to 20deg TCA	20	35440	106	107	1 sh 1d + m1ic + py	0.205
					35441	107	108	1 m1ic	0.03
Alteration					35442			0 Quarter Cut of previ	0.023
96.5	100.55	HB	mod amphibolization		35443	108	109.5	1.5 m1ic	0.015
96.5	100.55	CHL	weakly chloritic?		35444	109.5	111	1.5 m1ic + narrow 1-2cm	0.022
					35445			0 Coarse Reject of pre'	0.02
Mineralization					35446	111	111.85	0.85 m1ic	0.023
96.5	10.55	PY	2-5% fine to med diss py throughout.		35447	111.85	112.85	1 v7	0.01
					35448	124	125	1 V7 + 1d?	0.096
100.55	111.85	M1ic	Talc Chlorite schist as before. very strongly foliated and contorted but foliation generally around 45deg TCA. Patchy weak to mod mad. Band of sheared diorite 106-107m and thin 1cm bands of sh dio ("tuffs") from 110-110.1m.	45					
					35446	111	111.85	0.85 m1ic	0.023
					35447	111.85	112.85	1 v7	0.01
Structure					35448	124	125	1 V7 + 1d?	0.096
102.6	103	QZ-AB	irregular qz-ab veining within schist						
103	103.9	BLOCKY	blocky core						
107.5	109	BLOCKY	blocky core						
110.1	110.75	BLOCKY	blocky core						
Alteration									
100.55	111.85	CHL	Talc chlorite schist						
100.55	111.85	TALC	Talc chlorite schist						
106	107	HB	mod amphibolization in bands of sheared diorite						
Mineralization									
106	107	PY	1-2% fine to med diss py						

111.85	129		Mafic Volcanics, dark green, qz-ca and ca stringers/fractures throughout conc to fol at 35deg TCA. Patchy weak to mod mag. Possible sheared diorite, highly magnetic, from 124.45-124.6m.	35
		V7		
Structure				
111.85	129	QZ-CA	qz-ca veinlets/stringers throughout	
111.85	111.95	QZ-AB	qz-ab vein conc to fol, fragments of schist/mv within vein.	45
114	114.1	QZ-TOUR	qz-tour-ab vein, shallow dip, at 20deg TCA	20
115.65	115.8	BLOCKY	blocky core	
	119	121	BLOCKY	blocky core
122.5	122.75	BLOCKY	blocky core	
123.4	124.1	BLOCKY	blocky core	
127.5	129	BLOCKY	blocky core	
Alteration				
111.85	129	CARB	whispy qz-ca and ca veinlets/stringers throughout	
111.85	129	CHL	weakly chloritic volcanics?	
Mineralization				
111.85	129	PY	trace fine to med py throughout, locally up to 2% fine to med diss py and rare fine to med stringers	

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-130

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
35334	3	4.5	1.50	qfp	0.333						
35335				qfp	<0.002						
35336	4.5	6	1.50	qfp	0.153						
35337	6	7.5	1.50	qfp	0.167						
35338	7.5	9	1.50	qfp	0.227						
35339	9	10.5	1.50	qfp	0.517						
35340	10.5	11.5	1.00	qfp	0.972						
35341	11.5	13	1.50	qfp	0.671						
35342				Quarter Cut of previous sample	0.252						
35343	13	14.45	1.45	qfp	0.345						
35344	14.45	15.8	1.35	sh 1d	2.46						
35345				Coarse Reject of previous sample	2.94						
35346	15.8	17	1.20	qfp	0.581						
35347	17	18.5	1.50	qfp	0.316						
35348	18.5	19.7	1.20	qfp	0.5						
35349	19.7	21	1.30	qfp + qv	0.208						
35350	21	22.5	1.50	qfp	0.446						
35351	22.5	24	1.50	qfp	0.59						
35352				Blank 1	0.004						
35353	24	25.1	1.10	qfp	0.312						
35354	25.1	26	0.90	qfp + sh 1d	0.121						
35355				Standard-1	0.445						
35356	26	26.7	0.70	qfp	0.312						
35357	26.7	27.45	0.75	qfp + qv's	2.55						
35358	27.45	28.5	1.05	qfp	0.418						
35359	28.5	30	1.50	qfp	0.277						
35360	30	31	1.00	qfp	0.344						
35361	31	32.4	1.40	qfp, blocky	0.172						
35362				Coarse Reject of previous sample	0.16						
35363	32.4	32.8	0.40	sh 1d	0.095						
35364	32.8	34	1.20	qfp	0.448						
35365				Quarter Cut of previous samples	0.671						
35366	34	35.5	1.50	qfp	0.176						
35367	35.5	37	1.50	qfp	0.222						
35368	37	38.5	1.50	qfp	0.372						
35369	38.5	40	1.50	qfp	3.8						
35370	40	41.5	1.50	qfp + qz	2.76						
35371	41.5	42	0.50	qfp + sh 1d	1.46						
35372				Blank 1	0.006						
35373	42	43	1.00	qfp	0.049						
35374	43	44.5	1.50	qfp	0.042						
35375				Quarter Cut of previous sample	0.022						
35376	44.5	46	1.50	qfp	0.075						
35377	46	47.5	1.50	qfp	0.022						
35378	47.5	49	1.50	qfp	0.141						
35379	49	50.5	1.50	qfp	2.86						
35380	50.5	52	1.50	qfp	0.014						
35381	52	53	1.00	qfp	0.016						
35382				Standard-2	3.48						
35383	53	54	1.00	qfp	0.016						
35384	54	55	1.00	qfp	0.013						
35385				Blank 1	0.005						
35386	55	56.5	1.50	qfp	0.014						
35387	56.5	58	1.50	qfp	0.012						
35388	58	59.5	1.50	qfp	0.028						
35389	59.5	61	1.50	qfp	0.043						

35390	61	62.5	1.50		0.055
35391	62.5	64	1.50		0.341
35392				Quarter Cut of previous sample	0.074
35393	64	65.5	1.50		0.071
35394	65.5	66.5	1.00		0.105
35395				Coarse Reject of previous sample	0.116
35396	66.5	66.9	0.40	m1ic + qz-tour	0.028
35397	66.9	68	1.10	m1ic	0.038
35398	68	69	1.00		0.022
35399	69	70.5	1.50		0.029
35400	70.5	72	1.50		0.035
35401	72	72.65	0.65	m1ic + sh 1d	0.038
35402				Blank 1	<0.002
35403	72.65	73.6	0.95		0.022
35404	73.6	75	1.40	m1ic	0.112
35405				Standard-1	0.49
35406	75	76.5	1.50		0.058
35407	76.5	78	1.50		0.016
35408	78	79	1.00	mag dio	0.034
35409	79	80	1.00		0.066
35410	80	81.25	1.25		0.019
35411	81.25	82.5	1.25	m1ic	0.006
35412				Coarse Reject of previous sample	0.007
35413	82.5	83.25	0.75		0.012
35414	83.25	84.1	0.85	sh 1d	0.046
35415				Quarter Cut of previous samples	0.128
35416	84.1	84.55	0.45	m1ic	0.012
35417	84.55	86	1.45	sh 1d	0.013
35418	86	87.5	1.50		0.061
35419	87.5	88.6	1.10		0.041
35420	88.6	89.5	0.90	m1ic	0.457
35421	89.5	90.75	1.25	sh 1d + m1ic	0.039
35422				Blank 1	0.003
35423	90.75	91.9	1.15	m1ic + sh 1d	0.016
35424	91.9	92.65	0.75	sh 1d + sil	2.44
35425				Quarter Cut of previous sample	1.45
35426	92.65	94	1.35	m1ic	0.751
35427	94	94.5	0.50	m1ic + qv	0.51
35428	94.5	95.3	0.80	m1ic + qfp	5.22
35429	95.3	96.5	1.20	m1ic	0.536
35430	96.5	97.65	1.15	m1 + sh 1d	2.68
35431	97.65	98.5	0.85	sh 1d + qz-ca + qfp + py	2.13
35432				Standard-2	3.53
35433	98.5	99.5	1.00		6.75
35434	99.5	100.55	1.05		6.62
35435				Blank 1	0.009
35436	100.5	102	1.50	m1ic + qv's	0.911
35437	102	103.2	1.20	m1ic + qz-ab	0.746
35438	103.2	104.5	1.30	m1ic	0.524
35439	104.5	106	1.50		0.778
35440	106	107	1.00	sh 1d + m1ic + py	0.205
35441	107	108	1.00	m1ic	0.03
35442				Quarter Cut of previous sample	0.023
35443	108	109.5	1.50		0.015
35444	109.5	111	1.50	m1ic + narrow 1-2cm sh dio bands	0.022
35445				Coarse Reject of previous sample	0.02
35446	111	111.85	0.85	m1ic	0.023
35447	111.85	112.85	1.00	v7	0.01
35448	124	125	1.00	V7 + 1d?	0.096

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
3	6	3	2.3	76.67						
6	9	3	9	300.00						
9	12	3	2	66.67						
12	15	3	2.8	93.33						
15	18	3	2.7	90.00						
18	21	3	2.6	86.67						
21	24	3	2.65	88.33	78.49					
24	27	3	2.75	91.67						
27	30	3	2.75	91.67						
30	33	3	1.9	63.33						
33	36	3	2.5	83.33						
36	39	3	2.65	88.33						
39	42	3	2.7	90.00						
42	45	3	3	100.00						
45	48	3	2.3	76.67						
48	51	3	0.95	31.67						
51	54	3	0.6	20.00						
54	57	3	2.2	73.33						
57	60	3	2.5	83.33						
60	63	3	2.3	76.67						
63	66	3	3	100.00						
66	69	3	1.2	40.00						
69	72	3	2.2	73.33						
72	75	3	2.35	78.33						
75	78	3	2.5	83.33						
78	81	3	3	100.00						
81	84	3	2.2	73.33						
84	87	3	1.4	46.67						
87	90	3	2.4	80.00						
90	93	3	2.7	90.00						
93	96	3	1.6	53.33						
96	99	3	2	66.67						
99	102	3	2.4	80.00						
102	105	3	1.7	56.67						
105	108	3	1.6	53.33						
108	111	3	1.5	50.00						
111	114	3	2.3	76.67						
114	117	3	2.2	73.33						
117	120	3	2	66.67						
120	123	3	1.8	60.00						
123	126	3	2.1	70.00						
126	129	3	1.6	53.33						

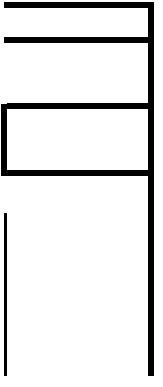
Box Lengths

PARBEC: Winter 2021

HOLE NO: PAR-21-130

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DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-130	1	3	7.2	4.2					
PAR-21-130	2	7.2	12.15	4.95					
PAR-21-130	3	12.15	15.3	3.15					
PAR-21-130	4	15.3	19.3	4					
PAR-21-130	5	19.3	23.5	4.2					
PAR-21-130	6	23.5	27.65	4.15					
PAR-21-130	7	27.65	31.7	4.05					
PAR-21-130	8	31.7	35.9	4.2					
PAR-21-130	9	35.9	40.1	4.2					
PAR-21-130	10	40.1	44.4	4.3					
PAR-21-130	11	44.4	48.5	4.1					
PAR-21-130	12	48.5	52.3	3.8					
PAR-21-130	13	52.3	56.2	3.9					
PAR-21-130	14	56.2	60.15	3.95					
PAR-21-130	15	60.15	64.3	4.15					
PAR-21-130	16	64.3	68.55	4.25					
PAR-21-130	17	68.55	72.75	4.2					
PAR-21-130	18	72.75	76.9	4.15					
PAR-21-130	19	76.9	81.25	4.35					
PAR-21-130	20	81.25	85.65	4.4					
PAR-21-130	21	85.65	89.8	4.15					
PAR-21-130	22	89.8	94.1	4.3					
PAR-21-130	23	94.1	97.8	3.7					
PAR-21-130	24	97.8	102.5	4.7					
PAR-21-130	25	102.5	106	3.5					
PAR-21-130	26	106	110.1	4.1					
PAR-21-130	27	110.1	114.5	4.4					
PAR-21-130	28	114.5	119	4.5					
PAR-21-130	29	119	122.75	3.75					
PAR-21-130	30	122.75	124.65	1.9					
PAR-21-130	31	124.65	129	4.35					



Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-131

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	9	OB	Overburden		35449	9	9.6	0.6	1d	0.004	
					35450	9.6	11.1	1.5	m1, blocky	0.152	
9	9.6	1D	Greenish dark gray diorite, mod mag, weak to mod pervasive carb alt, sharp lower contact. very weak foliation at 35 deg TCA	35	35451	11.1	12	0.9	1d+qz-ca	0.007	
					35452			0	Blank 1	0.003	
Alteration					35453	12	13.5	1.5	1d-sh + some qz-ca	0.006	
9	9.6	CARB	weak to mod pervasive carb alt		35454	13.5	15	1.5	ca+ qv at 14.85	0.01	
					35455			0	Standard-1	0.504	
9.6	11.1	M1	Green chlorite schist with foliation at 40 deg TCA, few q-ca stringers from 10.85-11.1m	40	35456	15	16	1	1d-sh + weakly sil n	0.014	
					35457	16	17	1	felsite +tour +2% fi	0.047	
Structure					35458	17	18	1	felsite +tour +2% fi	0.082	
10.2	10.6	BLOCKY	blocky core		35459	18	19.05	1.05	1d-sh+1%py	0.018	
					35460	19.05	19.65	0.6	qfp+qz-ca +2 % py	0.018	
Alteration					35461	19.65	21	1.35	1d-sh+qz-ca	0.012	
9.6	11.1	CHL	chlorite schist		35462			0	Coarse Reject of pre'	0.013	
					35463	21	23.05	2.05	1d-sh 1 m core loss .	0.02	
11.1	16	1D-SH	dark grey sheared diorite with foliation at 35-45 deg TCA, weak pervasive carb alt, narrow band of weakly silicified chlorite schist from 15-15.30m. Blocky lower contact	40	35464	23.05	24	0.95	qfp qz-ab tour +1-2 '	0.066	
					35465			0	Quarter Cut of previ	0.096	
Structure					35466	24	25	1	qfp, large qv with u	0.028	
11.1	11.5	QZ_CA	few qz-ca stringers		35467	25	26	1	qfp	0.521	
13.25	13.35	35	slightly jointed core		35468	26	27	1	qfp+qz-ab veinlet+2	0.01	
14.85	15.05	QV	Qz vein with numerous qz-ca stringers and chl fragments. Sharp margins conc to fol at 35 deg TCA	35	35469	27	28.5	1.5	qfp upto 2 % Py	0.021	
15.85	16	BLOCKY	blocky core at lower contact		35470	28.5	29.5	1	qfp	0.009	
					35471	29.5	31	1.5	qfp+ alt halo arounc	0.146	
Alteration					35472			0	Blank 1	0.003	
11.1	16	HB	Weak amphibolization in the diorites		35473	31	32	1	qfp+ 2-3 % clotty py	0.861	
11.1	16	CARB	Weak pervasive carb alt		35474	32	33.5	1.5	qgp 3-5 % fine Py	0.05	
15	15.3	SIL	weak silification within the band of chlorite schist		35475			0	Quarter Cut of previ	0.025	
15	15.3	CHL	chlorite schist		35476	33.5	35	1.5	qfp	0.252	
					35477	35	36	1	qfp	0.042	
Mineralization					35478	36	37	1	qfp + qv + py	0.257	
11.1	16	PY	trace locally upto 2 % fine PY		35479	37	38.5	1.5	qfp + qv + py	0.192	
					35480	38.5	39.5	1	qfp + qv + py	0.636	
16	18	FELS	Brownish red felsite with shallow weak folation, blocky upper and sharp lower contacts. Chlorite fracture fills throughout.	15	35481	39.5	41	1.5	qfp + qv + py	0.131	
					35482			0	Standard-2	3.64	
Structure					35483	41	42.5	1.5	qfp + qv + py	0.1	
16	16.3	TOUR	Patchy tourmaline		35484	42.5	43.5	1	qfp	0.317	
					35485			0	Blank 1	0.003	
					35486	43.5	45	1.5	qfp	0.222	
Alteration					35487	45	46	1	qfp	0.224	
16	18	KSPAR	Felsite		35488	46	47	1	qfp	0.178	
					35489	47	48.45	1.45	qfp + qv + py	0.234	
Mineralization					35490	48.45	49.35	0.9	m1ic	0.662	
16	18	PY	2-5 % fine to med diss PY, sometimes clotty		35491	49.35	50	0.65	m1ic + sh 1d + py	0.178	

18	23.05	1D-SH	Overall foliated diorite weak foliation at 40 deg TCA , band of qfp from 19.05-19.65 40 m , approx 1 m core loss from 21.9-22.95
Structure			
18.4	19.05	BLOCKY	Blocky core
19.65	20.45	BLOCKY	Blocky core
19.06	19.65	QFP	band of qfp
20.4	20.45	QZ-CA	qz-ca vein within blockiness
21.9	22.95	BLOCKY	1 m core loss + chlorite covered fragments of 1d
Alteration			
18	19.05	HB	mod amphibolization
18.4	19.05	CHL	weak chloritization within blockiness
19.05	19.65	SIL	band of qfp
19.65	20.45	CHL	weak to mod chloritization within blockiness
20.45	23.05	HB	weak to mod amphibolization
Mineralization			
18	19.05	PY	upto 1 % fine diss PY
19.05	19.65	PY	1-3 % fine diss PY within band of qfp
19.65	22.95	PY	upto 1 % fine diss PY
22.95	23.05	PY	2 -3 % coarse euhedral PY
23.05	48.45m	QFP	White to grey QFP with numerous alteration halos around veins, chl,qz-ca fracture fills throughout, especially pronounced from 32m , weak foliation at 35-40 deg TCA.
Structure			
23.25	23.35	QZ_TOUR	Qz-tourmaline vein conc to weak foln at 50 deg TCA , very sharp margins, kspar halo around it 50
24.15	24.55	QV	Large QV with ca , slightly blocky
24.55	24.6	QZ_TOUR	QZ-Tourmaline vein at 50 deg TCA sharp margins, kapr within 50
25	25.4	BLOCKY	Blocky core
23.75	23.76	QZ-AB	thin qz-ab veinlet at 45 deg TCA , halo around
28.5	29	BLOCKY	slightly jointed and blocky core
29.35	29.4	QV	QV with tourmaline along margins and the center, alteration halo upto 10 cm around it. 80 Cross cutting foln
29.6	30	BLOCKY	blocky jointed core
30.5	30.55	TOUR	Tourmaline veinlet at 60 deg TCA sharp margins , strong halo upto 15 cm around it 60
Alteration			
23.05	48.45	SIL	QFP
23.15	24.4	KSPAR	KSPAR halo around qz-tour vein
25	26.25	KSPAR	weak kspar halo
26	48.45	CARB	weak pervasive carb alt
29.35	42.7	KSPAR	weak kspar halo around qv's
Mineralization			
23.05	32	PY	1-2 % fine to med diss PY , occasional stringers and concentrations along veins
24.15	24.55	PY	upto 2 % med clots of PY along joints in the qv
31.5	48.45	PY	2-5 % fine PY often as stringers and clots

35492			0 Quarter Cut of previ	0.092
35493	50	50.9	0.9 sh 1d	8.02
35494	50.9	53.9	3 m1ic + sh1d + 1.3m	11
35495			0 Coarse Reject of pre'	11.5
35496	53.9	54.85	0.95 m1ic	0.323
35497	54.85	55.1	0.25 qv / sil + m1	0.02
35498	55.1	57	1.9 m1ic + qz + grind	0.092
35499	57	58	1 m1ic + qz	0.804
35500	58	59.2	1.2 m1ic + qz	0.015
35501	59.2	59.4	0.2 qv + chl + talc	0.066
35502			0 Blank 1	0.002
35503	59.4	60.5	1.1 m1ic + qv	0.341
35504	60.5	61.55	1.05 m1ic + qv	0.477
35505			0 Standard-1	0.496
35506	61.55	63	1.45 m1ic	0.055
35507	63	65.2	2.2 m1ic + ground core	0.045
35508	65.2	67	1.8 m1ic + ground core	0.049
35509	67	68.3	1.3 m1ic + ground core	0.222
35510	68.3	68.9	0.6 sh 1d	0.254
35511	68.9	69.9	1 m1 + mag dio + qv	0.036
35512			0 Coarse Reject of pre'	0.037
35513	69.9	70.5	0.6 mag dio + py	0.006
35514	70.5	71.3	0.8 mag dio + py	0.008

35515			0 Quarter Cut of previ	0.005
35516	71.3	72.3	1 v7	0.003
35517	82.6	83.6	1 v7 ++ qz-ca-tour + p	0.004

48.45	50	M1ic	Talc chlorite schist, strong fol, dark greenish-brown colour (weakly amphibolized). Band of sheared diorite 49.45-49.55m and 49.6.49.7m. Foliation at 45deg TCA.	45
Alteration				
48.45	50	CHL	Talc chlorite schist	
48.45	50	TALC	Talc chlorite schist	
48.45	50	HB	weak amphibolization	
49.45	49.55	CARB	very weak pervasive carb alt in sh dio	
49.6	49.7	CARB	very weak pervasive carb alt in sh dio	
Mineralization				
49.45	49.55	PY	1-3% fine to med diss py in sh dio	
49.6	49.7	PY	1-3% fine to med diss py in sh dio	
50 53.9 1D_sh				
Sheared diorite, fine to med grained, grey-brown colour. Strong fol at 45deg TCA. 51-51.2m chlorite schist. 5 ft grind (1.3m) 51-54m. Patchy weak to mod mag.				
Structure				
51		54 GRIND	1.3m or 5ft grind, missing core.	
51		51.2 BLOCKY	blocky core	
Alteration				
50	53.9	HB	weak to mod amphibolization	
51	51.2	CHL	Talc chlorite schist	
51	51.2	TALC	Talc chlorite schist	
Mineralization				
50	53.9	PY	trace up to 1% fine to med diss py.	
53.9	68.3	M1ic	Talc Chlorite Schist, bands of weak amphibolization. Soft, strong fol often outlined by qz-ab veinlets/stringers. Fol at 50deg TCA. Patchy weak to mod mag. Extremely blocky 58-58.3m, occasional ground cores up to 1m.	50
Structure				
54.85	55.1	QV	wide qv roughly conc to fol, coarse hb and chl and talc within vein.	50
55.3	56.8	BLOCKY	blocky core, some chlorite mud	
56.8	56.9	QV	narrow qv, coarse chl and talc within and around vein	
58	59.2	QV	narrow white qz-ab veinlets oriented roughly downhole, irregular and undulating.	
58	68.3	BLOCKY	blocky core	
59.2	59.4	QV	wide qv, shows evidence of foliation/deformation within vein at approx 40deg TCA. Possibly weakly sericitized?	40
Alteration				
53.9	68.3	CHL	Talc Chlorite schist	
53.9	68.3	TALC	Talc Chlorite schist	
53.9	60	HB	bands of weak amphibolization within schist throughout.	
68.3	69.9	1D_sh	Sheared diorite, strongly foliated, weak to mod mag throughout. Foliation 45-50deg TCA. Qz-ab stringers/veinlets throughout conc to fol. Narrow mag dio 68.9-69m. Thin bands of talc schist throughout as well.	45
Structure				

68.3	69.9	BLOCKY	blocky core	
68.3	69.9	QZ-AB	qz-ab and qz stringers/veinlets conc to fol throughout	45
Alteration				
68.3	69.9	HB	weak to mod amphibolization	
68.3	69.9	CHL	Talc chlorite schist - thin bands within the sh dio	
68.3	69.9	TALC	Talc chlorite schist - thin bands within the sh dio	
Mineralization				
68.3	69.9	PY	trace to 1% fine to med py	
1D_mag				
69.9	71.3		Magnetic diorite, fine to med grained, dark green-black colour, wispy Qz-ca and ca stringers throughout. Nearly massive. Sharp upper and lower contacts.	
Structure				
69.9	71.3	QZ-CA	whispy qz-ca and ca stringers throughout	
Alteration				
69.9	71.3	CARB	whispy qz-ca and ca stringers throughout	
69.9	71.3	HB	weak to mod amphibolization	
Mineralization				
69.9	71.3	PY	2-5% fine to coarse diss py	
71.3	87	V7	Mafic Volcanics, dark green, patchy weak to mod mag. Qz-ca and ca stringers/veinlets conc to fol throughout. Foliation at 40-45deg TCA.	45
Structure				
71.3	71.3	87 QZ-CA	qz-ca and ca veinlets/stringers throughout, conc to fol	45
71.3	76	BLOCKY	blocky to extremely blocky core	
83	83.1	QZ-TOUR	10cm qz-ca-tour vein, roughly conc to fol.	45
85.4	86.5	BLOCKY	blocky core	
Alteration				
71.3	87	CARB	qz-ca and ca veinlets/stringers throughout, conc to fol	45
71.3	87	CHL	weakly chloritic	
Mineralization				
71.3	83	PY	trace up to 2% fine to med diss py	
83	83.1	PY	2-5% fine to coarse diss py within qz-ca-tour vein	
83.1	87	PY	trace up to 2% fine to med diss py	

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-131

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
35449	9	9.6	0.60	1d	0.004						
35450	9.6	11.1	1.50	m1, blocky	0.152						
35451	11.1	12	0.90	1d+qz-ca	0.007						
35452				Blank 1	0.003						
35453	12	13.5	1.50	1d-sh + some qz-ca	0.006						
35454	13.5	15	1.50	1d-sh + some qz-ca+ qv at 14.85	0.01						
35455				Standard-1	0.504						
35456	15	16	1.00	1d-sh + weakly sil m1+ qv at 15.05	0.014						
35457	16	17	1.00	felsite +tour +2% fine PY	0.047						
35458	17	18	1.00	felsite +tour +2% fine PY + qz-ca	0.082						
35459	18	19.05	1.05	1d-sh+1%py	0.018						
35460	19.05	19.65	0.60	qfp+qz-ca +2 % py	0.018						
35461	19.65	21	1.35	1d-sh+qz-ca	0.012						
35462				Coarse Reject of previous sample	0.013						
35463	21	23.05	2.05	1d-sh 1 m core loss . 2 % py 22.95m	0.02						
35464	23.05	24	0.95	qfp qz-ab tour +1-2 % py	0.066						
35465				Quarter Cut of previous samples	0.096						
35466	24	25	1.00	qfp , large qv with upto 2 % clotty py	0.028						
35467	25	26	1.00	qfp	0.521						
35468	26	27	1.00	qfp+qz-ab veinlet+2% py	0.01						
35469	27	28.5	1.50	qfp upto 2 % Py	0.021						
35470	28.5	29.5	1.00	qfp	0.009						
35471	29.5	31	1.50	qfp+ alt halo around tour vein	0.146						
35472				Blank 1	0.003						
35473	31	32	1.00	qfp+ 2-3 % clotty py	0.861						
35474	32	33.5	1.50	qgp 3-5 % fine Py	0.05						
35475				Quarter Cut of previous sample	0.025						
35476	33.5	35	1.50	qfp	0.252						
35477	35	36	1.00	qfp	0.042						
35478	36	37	1.00	qfp + qv + py	0.257						
35479	37	38.5	1.50	qfp + qv + py	0.192						
35480	38.5	39.5	1.00	qfp + qv + py	0.636						
35481	39.5	41	1.50	qfp + qv + py	0.131						
35482				Standard-2	3.64						
35483	41	42.5	1.50	qfp + qv + py	0.1						
35484	42.5	43.5	1.00	qfp	0.317						
35485				Blank 1	0.003						
35486	43.5	45	1.50	qfp	0.222						
35487	45	46	1.00	qfp	0.224						
35488	46	47	1.00	qfp	0.178						
35489	47	48.45	1.45	qfp + qv + py	0.234						
35490	48.45	49.35	0.90	m1ic	0.662						
35491	49.35	50	0.65	m1ic + sh 1d + py	0.178						
35492				Quarter Cut of previous sample	0.092						
35493	50	50.9	0.90	sh 1d	8.02						
35494	50.9	53.9	3.00	m1ic + sh1d + 1.3m grind	11						
35495				Coarse Reject of previous sample	11.5						
35496	53.9	54.85	0.95	m1ic	0.323						
35497	54.85	55.1	0.25	qv / sil + m1	0.02						
35498	55.1	57	1.90	m1ic + qz + grind	0.092						
35499	57	58	1.00	m1ic + qz	0.804						
35500	58	59.2	1.20	m1ic + qz	0.015						
35501	59.2	59.4	0.20	qv + chl + talc							
35502				Blank 1							
35503	59.4	60.5	1.10	m1ic + qv							
35504	60.5	61.55	1.05	m1ic + qv							

35505				Standard-1
35506	61.55	63	1.45	m1ic
35507	63	65.2	2.20	m1ic + ground core
35508	65.2	67	1.80	
35509	67	68.3	1.30	
35510	68.3	68.9	0.60	sh 1d
35511	68.9	69.9	1.00	m1 + mag dio + qv
35512				Coarse Reject of previous sample
35513	69.9	70.5	0.60	mag dio + py
35514	70.5	71.3	0.80	
35515				Quarter Cut of previous samples
35516	71.3	72.3	1.00	v7
35517	82.6	83.6	1.00	v7 ++qz-ca-tour + py



RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
9	12	3	2.2	73.33						
12	15	3	2.4	80.00						
15	18	3	2.2	73.33						
18	21	3	1.8	60.00	59.87					
21	24	3	1.3	43.33	1 m core loss from 21.9-23.05					
24	27	3	2.4	80.00						
27	30	3	1.7	56.67						
30	33	3	2.4	80.00						
33	36	3	2.7	90.00						
36	39	3	2.9	96.67						
39	42	3	2.6	86.67						
42	45	3	2.9	96.67						
45	48	3	2.9	96.67						
48	51	3	2.3	76.67						
51	54	3	0.9	30.00						
54	57	3	1.3	43.33						
57	60	3	0.9	30.00						
60	63	3	0.6	20.00						
63	66	3	0.5	16.67						
66	69	3	1	33.33						
69	72	3	1.2	40.00						
72	75	3	1.5	50.00						
75	78	3	1	33.33						
78	81	3	1.5	50.00						
81	84	3	1.9	63.33						
84	87	3	1.7	56.67						

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-131			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-131	1	9	12.6	3.6	1 m core loss						
PAR-21-131	2	12.6	16.35	3.75							
PAR-21-131	3	16.35	20.35	4							
PAR-21-131	4	20.35	25.1	4.75							
PAR-21-131	5	25.1	28.85	3.75							
PAR-21-131	6	28.85	33	4.15							
PAR-21-131	7	33	37.2	4.2							
PAR-21-131	8	37.2	41.5	4.3							
PAR-21-131	9	41.5	45.55	4.05							
PAR-21-131	10	45.55	49.9	4.35							
PAR-21-131	11	49.9	55.3	5.4							
PAR-21-131	12	55.3	60	4.7							
PAR-21-131	13	60	64	4							
PAR-21-131	14	64	69	5							
PAR-21-131	15	69	73.1	4.1							
PAR-21-131	16	73.1	77	3.9							
PAR-21-131	17	77	81.2	4.2							
PAR-21-131	18	81.2	85.4	4.2							
PAR-21-131	19	85.4	87	1.6							

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-132

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden		35518	3	4	1	qfp + qv	0.747	
					35519	4	5	1	qfp + qv	0.201	
3	21.5	QFP	Bluish QFP with overall weak foliation at 40 deg TCA. Intermixed bands of diorite from 10.75-11.54,12.4-13.2,7.1-17.45m with amphibolization and stronger foliation at 30 deg TCA . Sharp lower contact at 50 deg TCA .	40							
Structure											
4.5	6.5	BLOCKY	blocky core with patches of intense blockiness		35520	5	6.5	1.5	qfp + qv	0.302	
8.4	8.65	BLOCKY	blocky core		35521	6.5	8	1.5	qfp + qv	0.313	
11.5	11.67	BLOCKY	blocky core		35522			0	Blank 1	<0.002	
13.6	13.7	QV	Shallow QV with albite margins , intense weathering along it	10	35523	8	9.5	1.5	qfp	0.538	
16.35	16.5	QV	Cross cutting QV with sharp , weathered margins		35524	9.5	10.9	1.4	qfp + qfp dio	0.344	
18	19	QZ	Numerous qz not qz-ca stringers in various orientations		35525			0	Quarter Cut of previ	0.276	
19.5	19.55	QV	Numerous qz not qz-ca stringers in various orientations	75	35526	10.9	11.95	1.05	qfp + qfp dio	0.519	
20.5	21.5	QZ	Numerous qz not qz-ca stringers in various orientations		35527	11.95	13.2	1.25	qfp dio	0.449	
Alteration											
3	21.5	SIL	QFP		35528	13.2	14.5	1.3	qfp dio + qv + aspy +	1.67	
9.5	17.45	HB	weak to mod amphibolization in possible intermix of diorite and , more pronounced from 12.45-15		35529	14.5	16	1.5	qfp + qv	0.511	
15	16.35	KSPAR	weak kspar alt along with some qz-ab stringers		35530	16	17.5	1.5	qfp + qv	0.324	
Mineralization											
3	6	PY	upto 1 % fine diss PY		35531	17.5	19	1.5	qfp + qv	0.276	
6	19	PY	2-3 % fine to PY , patchy 3-5% PY from 11.5-17.5m , ocassional clots and py stringers especially from 6-9 m		35532			0	Standard-2	3.31	
19	21.5	PY	upto 1 % fine diss PY		35533	19	20.5	1.5	qfp + qv	0.321	
3	15	ASPY	Trace fine blades of ASPY , 1-2 % from 13.6-15m		35534	20.5	21.5	1	qfp + qv	0.928	
21.5	82.5	1D_sheared	Diorite / sheared diorites , foliation at 40 deg TCA,weak mag utp 25.65m , mod to strong mag from 23.65->35.7m . Bands of chlorite or talc chlorite schist from 23.65-24, 25.1-25.65,30.5-30.6m, 43.5-43.8m, 49.85-50.1m, 51.45-51.55m, 51.65-51.75m, 56.4-58.7m, 69.6-69.8m, 70.55-71.8m, 79.15-79.8m.	40	35535			0	Blank 1	0.004	
Structure											
26	26.25	QV	qz-ab veinlet cross cutting foln at 45 deg TCA	45	35536	21.5	23	1.5	1d	0.045	
32.2	32.5	QZ-CA	numerous qz-ca stringers in various orientations		35537	23	24	1	1d + m1	0.022	
23	23.65	QZ-CA	numerous qz-ca stringers in various orientations		35538	24	25.1	1.1	1d	0.007	
37.7	38.3	QZ-AB-TOUR	narrow 0.5cm qz-ab-tour veinlets oriented down-hole		35539	25.1	25.65	0.55	m1	0.016	
38.7	41.2	QZ-AB-KSPAR	irreegular qz-ab-kspar veinlets conc to fol	40	35540	25.65	27	1.35	1d	0.015	
43.8	44.15	QZ-AB-KSPAR	wide qz-ab-kspar vein conc to fol at 40deg TCA	40	35541	27	28	1	1d	0.009	
52	54.6	QZ-CA	numerous irregular 1-4cm qz-ca veinlets throughout, generally conc to fol at 40deg		35542			0	Quarter Cut of previ	0.008	
60.35	60.5	QV	irregular white qv, coarse clotty chl within vein		35543	28	28.8	0.8	1d	0.007	
61	61.15	QV	irregular white qv, coarse clotty chl within vein		35544	28.8	30	1.2	1d + wispy ca or vt	0.028	
Alteration											
21.5	82.5	CARB	weak pervasive carb alt		35545			0	Coarse Reject of previ	0.039	
21.5	25.1	HB	mod amphibolization		35546	30	31	1	1d + wispy ca or vt	0.012	
					35547	31	32.5	1.5	1d + m1	0.006	
					35548	32.5	34	1.5	1d	0.01	
					35549	34	35.5	1.5	1d	0.017	
					35550	35.5	37	1.5	1d	0.022	
					35551	37	38.5	1.5	1d + qz-ab-tour vein	0.37	
					35552			0	Blank 1	0.004	
					35553	38.5	40	1.5	1d + qz-ca veining	0.042	
					35554	40	41	1	1d + qz-ca veining	0.05	
					35555			0	Standard-1	0.477	
					35556	41	42	1	1d + ca	0.015	
					35557	42	43.5	1.5	1d + ca	0.116	
					35558	43.5	45	1.5	1d + ca	0.034	
					35559	45	46.5	1.5	1d + ca	0.055	

22.3	23.8	SIL	weak to mod sil within diorite. Slightly stronger sil from 22.3-23	35560	46.5	48	1.5 1d + ca	0.017
2.65	24	CHL	band of chlorite schist	35561	48	49.5	1.5 1d + ca	0.014
25.1	25.65	CHL	band of chlorite schist	35562			0 Coarse Reject of previ	0.024
25.65	30.5	HB	mod amphibolization	35563	49.5	50.5	1 1d + ca	0.005
30.5	30.6	CHL	band of chlorite schist	35564	50.5	52	1.5 1d + m1	0.006
30.5	82.5	HB	weak to mod amphibolization,	35565			0 Quarter Cut of previ	0.01
43.5	43.8	CHL	band of chlorite schist	35566	52	53.5	1.5 1d + qv + ca	0.006
49.85	50.1	CHL	band of chlorite schist	35567	53.5	54.6	1.1 1d	0.006
51.45	51.55	CHL	band of chlorite schist	35568	54.6	55.6	1 1d	0.076
51.65	51.75	CHL	band of chlorite schist	35569	55.6	56.4	0.8 1d	0.018
56.4	58.7	CHL	Talc chlorite schist	35570	56.4	57.6	1.2 m1 / m1ic	0.005
56.4	58.7	TALC	Talc chlorite schist	35571	57.6	58.7	1.1 1d + m1 + anthophy	0.014
69.9	69.8	CHL	band of chlorite schist	35572			0 Blank 1	0.002
70.55	71.8	CHL	band of chlorite schist	35573	58.7	60	1.3 1d	0.006
76.3	76.4	KSPAR	whispy band of kspar alt in sh dio	35574	60	61	1 1d + qv + py	0.036
79.15	79.8	CHL	band of chlorite schist	35575			0 Quarter Cut of previ	0.007
				35576	61	62	1 1d	0.006
Mineralization				35577	62	63.35	1.35 1d	0.016
21.5	51.75	PY	trace upto 1 % fine to med PY throughout,	35578	63.35	64.2	0.85 1d + chl + hb	0.006
25.65	25.7	PY	1-2 % med to coarse diss PY	35579	64.2	65.05	0.85 1d + chl + hb	0.004
29.6	29	PY	1-2 % med to coarse diss PY	35580	65.05	66	0.95 1d, mag	0.01
51.75	62.5	PY	2-3% fine to coarse diss py	35581	66	67.1	1.1 1d, mag	0.523
62.5	69	PY	trace upto 1 % fine to med PY throughout,	35582			0 Standard-2	3.3
69	70.55	PY	1-2% fine to med diss py, occasional coarse euhedral crystals	35583	67.1	68.2	1.1 1d, mag	0.005
70.55	82.5	PY	trace upto 1 % fine to med PY throughout,				1d + chl + ca +/-	
				35584	68.2	69	0.8 m1?	0.006
				35585			0 Blank 1	0.003
82.5	90.65	QFP	Pinkish qfp, occasionally resembles qfp. Qz-Ab and Qz-Ca fractures/veinelets throughout. Patchy weak mag. Possible weak foliation or jointing at 50deg TCA. Sheared diorite 82.9-83.5m, 84.65-84.95m, 85.1-85.45m, 85.65-86.1m. Chlorite Schist 84.25-84.65m, 84.95-85.1m, 86.65-87m.					
				35586	69	69.6	0.6 1d + py	0.006
				35587	69.6	70.55	0.95 1d + m1	0.008
Structure				35588	70.55	71.8	1.25 m1	0.014
82.5	90.65	QZ-AB	qz-ab and qz-ab-ca fractures/veinlets throughout, seem to follow jointing at approx 50deg TCA but do vary significantly.					
				35589	71.8	73	1.2 1d + ca + py	0.009
				35590	73	74	1 1d + ca	0.008
Alteration				35591	74	75.5	1.5 1d + ca	0.01
82.5	90.65	SIL	silicified, qfp	35592			0 Quarter Cut of previ	0.013
82.5	90.65	KSPAR	kspar alt, qfp	35593	75.5	76.5	1 1d + qz-ab + ca + ks	0.037
82.9	83.5	HB	weak to mod amphibolization	35594	76.5	77.4	0.9 1d	0.017
82.9	83.5	CARB	weak to mod pervasive carb alt	35595			0 Coarse Reject of previ	0.018
84.25	84.65	HB	weak to mod amphibolization	35596	77.4	78.05	0.65 1d + ca + m1	0.009
84.25	84.65	CARB	weak to mod pervasive carb alt	35597	78.05	79.15	1.1 1d + ca	0.024
84.65	84.95	CHL	Chlorite schist	35598	79.15	79.8	0.65 m1	0.019
84.65	84.95	HB	weak to mod amphibolization	35599	79.8	81.2	1.4 1d + m1	0.051
84.95	95.1	CARB	weak to mod pervasive carb alt	35600	81.2	82.5	1.3 1d + ca	0.033
84.95	95.1	CHL	Chlorite schist	35601	82.5	82.9	0.4 qfp + py	0.069
85.1	85.45	HB	weak to mod amphibolization	35602			0 Blank 1	0.003
85.1	85.45	CARB	weak to mod pervasive carb alt	35603	82.9	83.5	0.6 1d + m1	0.113
85.65	86.1	HB	weak to mod amphibolization	35604	83.5	84.25	0.75 qfp + py	0.122
85.65	86.1	CARB	weak to mod pervasive carb alt	35605			0 Standard-1	0.452
86.65	87	CHL	Chlorite schist	35606	84.25	85.45	1.2 1d + m1	0.006
				35607	85.45	86.65	1.2 qfp + 1d	1.08
Mineralization				35608	86.65	87	0.35 m1 + qfp	0.008

82.5	82.9	PY	2-3% fine to med diss py + rare fine to med stringers along fractures	35609	87	88.5	1.5	qfp + py	0.196
83.5	84.25	PY	2-3% fine to med diss py + rare fine to med stringers along fractures	35610	88.5	90	1.5	qfp + py	0.109
85.1	85.65	PY	trace to 1% fine to med diss py	35611	90	90.65	0.65	qfp + py	0.177
86.1	90.65	PY	2-3% fine to med diss py + rare fine to med stringers along fractures	35612			0	Coarse Reject of pre'	0.132
				35613	90.65	92	1.35	sh 1d + qfp + py	0.204
90.65	100.95	1D + QFP	A mix of sheared diorite and pinkish-purple-grey qfp as above. Primarily diorite. QFP seen as numerous 1-10cm veins conctorted with the varying foliation of the diorite. Qz-ab fractures throughout most of the QFP's. Large QFP veins from 95.8-96.8m, 99.15-99.5m. Foliation of diorites vary from 20-35deg TCA.						30
				35614	92	93.5	1.5	sh 1d + qfp + py	1.85
				35615			0	Quarter Cut of previ	1.91
Structure				35616	93.5	94.7	1.2	sh 1d	0.086
90.65	95.8	QFP	Numerous pink-purple qfp veins (0.5-10cm) within diorite, often contorted with foliation, qz-ab fractures through most qfp veins	35617	94.7	95.8	1.1	qfp + sh 1d	0.58
95.8	96.8	QFP	larger qfp vein	35618	95.8	96.8	1	qfp + 1d + py	4.01
96.8	99.15	QFP	Numerous pink-purple qfp veins (0.5-10cm) within diorite, often contorted with foliation, qz-ab fractures through most qfp veins	35619	96.8	98	1.2	sh 1d	0.121
99.15	99.5	QFP	larger qfp vein	35620	98	99.15	1.15	sh 1d	0.804
99.5	100.95	QFP	Numerous pink-purple qfp veins (0.5-10cm) within diorite, often contorted with foliation, qz-ab fractures through most qfp veins	35621	99.15	100	0.85	qfp + 1d + py	0.168
				35622			0	Blank 1	0.002
Alteration				35623	100	100.95	0.95	qfp + 1d + py	0.202
90.65	100.95	HB	weak to mod amphibolization	35624	100.95	102	1.05	qfp + py + galena	0.53
90.65	100.95	CARB	weak to mod pervasive carb alt	35625			0	Quarter Cut of previ	0.552
95.8	96.8	SIL	silicified, larger qfp vein	35626	102	103	1	qfp + py	0.143
95.8	96.8	KSPAR	kspar altered, larger qfp vein	35627	103	104.5	1.5	qfp + py	0.359
99.15	99.5	SIL	silicified, larger qfp vein	35628	104.5	106	1.5	qfp + py	0.309
99.15	99.5	KSPAR	kspar altered, larger qfp vein	35629	106	107.5	1.5	qfp + py	0.19
				35630	107.5	108.9	1.4	qfp + py	0.23
Mineralization				35631	108.9	109.8	0.9	qfp + py	0.261
90.65	100.95	PY	2-5% fine to med diss py with rare fine to med stringers. Higher concentrations of pyrite along/around and within qfp veining within diorite	35632			0	Standard-2	3.05
				35633	109.8	111	1.2	sh 1d	0.166
100.95	109.8	QFP	Pinkish-brown qfp. Qz-Ab and Qz-Ca fractures/veinelets throughout, rare qz-ab-tour veinlets. Patchy weak mag. Possible weak foliation or jointing at 50deg TCA. Sheared diorite fragment 102.6-102.8m.						50
				35634	111	112.5	1.5	sh 1d + qfp veining	0.169
				35635			0	Blank 1	0.002
Structure				35636	112.5	113.4	0.9	sh 1d + qfp veining	0.088
90.65	109.8	QZ-AB	qz-ab and qz-ab-ca veinlets/stringers throughout, generally oriented 40-50deg TCA. Rare qz-ab-tour veinlets.	35637	113.4	114	0.6	sh 1d + sil + py	0.039
				35638	114	114.8	0.8	sh 1d + qv's + py	0.034
Alteration				35639	114.8	115.5	0.7	sh 1d + qv	0.019
90.65	109.8	SIL	silicified, qfp	35640	115.5	116.5	1	sh 1d	0.033
90.65	109.8	KSPAR	kspar alt, qfp	35641	116.5	117.2	0.7	sh 1d	0.01
102.6	102.8	HB	amphibolization in diorite fragment within qfp	35642			0	Quarter Cut of previ	0.01
				35643	117.2	118	0.8	sh 1d + ca + py	0.028
Mineralization				35644	118	119	1	sh 1d + ca + py	0.013
100.95	100.1	PY	5-10% coarse clotty py	35645			0	Coarse Reject of pre'	0.02
100.95	102	GALENA	trace fine to med galena	35646	119	120.5	1.5	sh 1d	0.01
100.15	100.5	PY	2-3% fine to med diss py	35647	120.5	122	1.5	sh 1d	0.013
100.5	102	PY	5-10% med to coarse py stringers at 50deg TCA + coarse clotty py	35648	122	123	1	sh 1d	0.009
102	103	PY	2-3% fine to med diss py	35649	123	124	1	sh 1d	0.01
103	109.8	PY	1-2% fine to med diss py, rare med stringers	35650	124	124.35	0.35	felsite	0.017
				35651	124.35	125.35	1	sh 1d + felsite + py	0.027

109.8	125.35	1D_sh	Sheared Diorite, dark grey colour, strong fol at 45deg TCA, however, foliation is downhole to 112.8m. Patchy weak to mod mag. Occasional narrow silicified bands throughout. Felsite veining 124-124.35m, 124.5-125.2m and 125.25-125.35m.	45
Structure				
111.65	111.85	BLOCKY	blocky core	
111.5	112.8	QFP	1-4cm thick qfp veining, oriented downhole conc to foliation	
	112.8	QZ-CA	narrow qz-ca banding throughout, conc to fol at 45deg TCA	
117.2	119	QZ-CA	narrow qz-ca banding throughout, conc to fol at 45deg TCA	45
124	124.35	FELSITE	felsite vein, grey-purple colour, qz-ab veinlets throughout	
124.5	125.2	FELSITE	felsite vein, grey-purple colour, qz-ab veinlets throughout	
125.25	125.35	FELSITE	felsite vein, grey-purple colour, qz-ab veinlets throughout	
Alteration				
	109.8	125.35	HB	mod amphibolization
			CARB	weak to mod pervasive carb alt, strongest 112.8-114.8m and 117.2-119m.
	109.8	125.35		
Mineralization				
109.8	117.2	PY	trace to 2% fine to med diss py	
117.2	119	PY	2-3% fine to med diss py	
119	125.35	PY	trace to 3% fine to med diss py	

35652			0	Blank 1	0.002
35653	125.35	126.55	1.2	m1ic + sh 1d	0.01
35654	126.55	127.5	0.95	sh 1d + m1ic	0.033
35655			0	Standard-1	0.483
35656	127.5	129	1.5	m1ic + 9inch grind	0.196
35657	129	130.15	1.15	m1ic	0.314
35658	130.15	131.45	1.3	sh 1d + m1ic	1.75
35659	131.45	132.5	1.05	m1ic	0.225
35660	132.5	133.2	0.7	m1ic	1.07
35661	133.2	133.85	0.65	sh 1d + py	4.59
				Coarse Reject of	
35662			0	previous sample	5.22
35663	133.85	134.7	0.85	qfp + qv	0.143
35664	134.7	135.5	0.8	qfp + qv	0.128
				Quarter Cut of	
35665			0	previous samples	0.097
35666	135.5	136.45	0.95	qfp + qv + tour	0.412
				sh 1d + qz-ca-tour	
35667	136.45	137.1	0.65	+ m1ic	11.82
35668	137.1	138.2	1.1	sh 1d	17.4
35669	138.2	139.2	1	m1ic + qz-ab	0.234
35670	139.2	139.5	0.3	m1ic + sh 1d + py	0.886
35671	139.5	140.4	0.9	m1ic	0.139

125.35	133.85		Talc Chlorite schist, dark greenish blue colour, occasional qz-ab veinlets/stringers, strong fol at 40deg TCA. Numerous blocky bands. Frequent bands of sheared diorite (126.45-126.55m, 126.85-127.05m, 130.15-130.25m, 130.5-131.45m, 133.2-133.85m). Patchy weak to mod mag.	40
		M1ic		
Structure				
126	127	BLOCKY	blocky core	
128	129	BLOCKY	blocky core, 9inch grind.	
131.3	132	QV	series of 3-5cm white qv's within band of sheared diorite. Conc to fol.	40
Alteration				
	125.35	133.85	CHL	Talc Chlorite Schist
	125.35	133.85	TALC	Talc Chlorite Schist
126.45	126.55	HB	weak to mod amphibolization sh dio	
126.45	126.55	CARB	weak pervasive carb alt	
126.85	127.05	HB	weak to mod amphibolization sh dio	
126.85	127.05	CARB	weak pervasive carb alt	
130.15	130.25	HB	weak to mod amphibolization sh dio	
130.15	130.25	CARB	weak pervasive carb alt	
130.5	131.45	HB	weak to mod amphibolization sh dio	
130.5	131.45	CARB	weak pervasive carb alt	
133.2	133.85	HB	weak to mod amphibolization sh dio	

35672			0	Blank 1	0.002
35673	140.4	141	0.6	sh 1d + m1ic	3.65
				m1ic + v7 + qz-ab +	
35674	141	141.9	0.9	sh 1d	2.59
				Quarter Cut of	
35675			0	previous sample	0.885
35676	141.9	142.7	0.8	v7	0.102
				v7 + qz-tour + ca +	
35677	142.7	143.25	0.55	py	0.081
				sh 1d + v7 + qz-ab	
35678	143.25	144.2	0.95	+ ca + py	0.029
				sh 1d + qz-tour +	
35679	144.2	144.85	0.65	ca + ser + py	0.047
35680	144.85	145.5	0.65	v7 + qz-tour + py	0.016
35681	145.5	147	1.5	v7 + ca	0.011
35682			0	Standard-2	3.23

133.2	133.85	CARB	weak pervasive carb alt	
Mineralization				
126.85	127.05	PY	trace to 1% fine to med diss py	
130.5	131.45	PY	trace to 1% fine to med diss py	
130.5	131.45	ASPY	1-2% fine to med aspy blades around qv's	
133.2	133.85	PY	1% fine to med dis py	
133.85	136.45	QFP	QFP, dark brownish-grey colour, intact but obvious deformation at 35deg TCA. Numerous qz veinlets concordant to deformation/foliation. Non-magnetic.	35
Structure				
	133.85	136.15	QV	numerous 1-4cm white qv's concordant to deformation / foliation
136.15	136.45	QZ-AB-TOUR	white qz-ab-tour vein at bottom of unit, coarse tourmaline along vein walls.	35
Alteration				
133.85	136.45	SIL	silicified, qfp	
133.85	136.45	KSPAR	weak kspar alt	
Mineralization				
133.85	136.45	PY	1-3% fine to med diss py	
136.45	138.2	1D_sh	Diorite / Sheared diorite, similar to above. Strong fol, nearly vertical (sub-vertical approx 80-90deg TCA). Mod mag throughout. Bands of talc chlorite schist 136.45-136.7m, 136.8-137.1m	90
Structure				
136.55	136.7	QZ-AB-TOUR	irregular qz-ab-tour veining at top of unit. Coarse tourmaline and ab.	
Alteration				
136.45	136.7	CHL	Talc Chlorite schist	
136.45	136.7	TALC	Talc Chlorite schist	
136.7	136.8	HB	weak to mod amphibolization	
136.7	136.8	CARB	weak pervasive carb alt	
136.8	137.1	CHL	Talc Chlorite schist	
136.8	137.1	TALC	Talc Chlorite schist	
137.1	138.2	HB	weak to mod amphibolization	
137.1	138.2	CHL	weak pervasive carb alt	
Mineralization				
136.45	136.7	PY	1% fine to med diss py	
136.7	136.8	PY	5-7% fine to med diss py	
137.1	138.2	PY	trace fine py, locally up to 5% fine to med diss py	
138.2	141.9	M1ic	Talc Chlorite schist, strongly foliated, foliation outlined by qz-ab veinlets and stringers. Foliation at 40deg TCA. Narrow sheared diorite bands 139.2-139.25m, 140.4-140.85m, 140.95-141m.	40
Structure				
141	141.9	QZ-AB	qz-ab veining, conc to fol	40
Alteration				
138.2	141.9	TALC	Talc chlorite schist	

138.2	141.9	CHL	Talc chlorite schist
139.2	139.25	HB	weak amphibolization
139.2	139.25	CARB	weak pervasive carb alt
140.4	140.85	HB	weak amphibolization
140.4	140.85	CARB	weak pervasive carb alt
140.95	141	HB	weak amphibolization
140.95	141	CARB	weak pervasive carb alt
Mineralization			
139.2	139.25	PY	trace to 1% fine to med diss py
140.4	140.85	PY	trace to 1% fine to med diss py
140.95	141	PY	trace to 1% fine to med diss py

141.9	168	V7	Mafic volcanics to end of hole. Green colour, wispy carb alt throughout. Band of sheared diorite 143.25-143.4m 143.5-144m and 144.2-144.85m with qz-ab-tour veining and nearly massive py. Fol at 50deg TCA. Talc chlorite schist 147.3-148.3m.	50
Structure				
141.9	142.1	QZ-AB-TOUR	qz-ab tourmaline vein at top of sheared diorite	
144.5	144.85	QZ-AB-TOUR	qz-ab tourmaline vein at bottom of sheared diorite, massive py	
148.4	151.5	BLOCKY	blocky core	
156	158	BLOCKY	blocky core	
167.5	168	BLOCKY	blocky core	
165.9	167.3	QZ-TOUR	occasional qz-tour veinlets 1-5cm conc to fol	
Alteration				
	141.9	168	HB	weakly amphibolization
	141.9	168	CARB	wispy carb alt throughout
143.25	143.4	HB	weak amphibolization	
143.25	143.4	CARB	very weak pervasive carb alt	
143.5	144	HB	weak amphibolization	
143.5	144	CARB	very weak pervasive carb alt	
144.2	144.85	HB	weak amphibolization	
144.2	144.85	CARB	very weak pervasive carb alt	
144.5	144.85	SER	weak sericite alt around qz-tour vein	
147.3	148.3	TALC	Talc chlorite schist	
147.3	148.3	CHL	Talc chlorite schist	
Mineralization				
141.9	142.7	PY	1-2% fine to med diss py	
142.7	144.2	PY	2-5% fine to med diss py	
144.2	144.85	PY	5% fine diss py throughout, 30-40% fine to med diss py around qz-tour veining.	

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-132

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
35518	3	4	1.00	qfp + qv	0.747						
35519	4	5	1.00	qfp + qv	0.201						
35520	5	6.5	1.50	qfp + qv	0.302						
35521	6.5	8	1.50	qfp + qv	0.313						
35522				Blank 1	<0.002						
35523	8	9.5	1.50	qfp	0.538						
35524	9.5	10.9	1.40	qfp + qfp dio	0.344						
35525				Quarter Cut of previous sample	0.276						
35526	10.9	11.95	1.05	qfp + qfp dio	0.519						
35527	11.95	13.2	1.25	qfp dio	0.449						
35528	13.2	14.5	1.30	qfp dio + qv + aspy + py	1.67						
35529	14.5	16	1.50	qfp + qv	0.511						
35530	16	17.5	1.50	qfp + qv	0.324						
35531	17.5	19	1.50	qfp + qv	0.276						
35532				Standard-2	3.31						
35533	19	20.5	1.50	qfp + qv	0.321						
35534	20.5	21.5	1.00	qfp + qv	0.928						
35535				Blank 1	0.004						
35536	21.5	23	1.50	1d	0.045						
35537	23	24	1.00	1d + m1	0.022						
35538	24	25.1	1.10	1d	0.007						
35539	25.1	25.65	0.55	m1	0.016						
35540	25.65	27	1.35	1d	0.015						
35541	27	28	1.00	1d	0.009						
35542				Quarter Cut of previous sample	0.008						
35543	28	28.8	0.80	1d	0.007						
35544	28.8	30	1.20	1d + wispy ca or v6?	0.028						
35545				Coarse Reject of previous sample	0.039						
35546	30	31	1.00	1d + wispy ca or v6?	0.012						
35547	31	32.5	1.50	1d + m1	0.006						
35548	32.5	34	1.50	1d	0.01						
35549	34	35.5	1.50	1d	0.017						
35550	35.5	37	1.50	1d	0.022						
35551	37	38.5	1.50	1d + qz-ab-tour veinlet	0.37						
35552				Blank 1	0.004						
35553	38.5	40	1.50	1d + qz-ca veining	0.042						
35554	40	41	1.00	1d + qz-ca veining	0.05						
35555				Standard-1	0.477						
35556	41	42	1.00	1d + ca	0.015						
35557	42	43.5	1.50	1d + ca	0.116						
35558	43.5	45	1.50	1d + ca	0.034						
35559	45	46.5	1.50	1d + ca	0.055						
35560	46.5	48	1.50	1d + ca	0.017						
35561	48	49.5	1.50	1d + ca	0.014						
35562				Coarse Reject of previous sample	0.024						
35563	49.5	50.5	1.00	1d + ca	0.005						
35564	50.5	52	1.50	1d + m1	0.006						
35565				Quarter Cut of previous samples	0.01						
35566	52	53.5	1.50	1d + qv + ca	0.006						
35567	53.5	54.6	1.10	1d	0.006						
35568	54.6	55.6	1.00	1d	0.076						
35569	55.6	56.4	0.80	1d	0.018						
35570	56.4	57.6	1.20	m1 / m1ic	0.005						
35571	57.6	58.7	1.10	1d + m1 + anthophyllite	0.014						
35572				Blank 1	0.002						
35573	58.7	60	1.30	1d	0.006						

35574	60	61	1.00	1d + qv + py	0.036
35575				Quarter Cut of previous sample	0.007
35576	61	62	1.00	1d	0.006
35577	62	63.35	1.35	1d	0.016
35578	63.35	64.2	0.85	1d + chl + hb	0.006
35579	64.2	65.05	0.85	1d + chl + hb	0.004
35580	65.05	66	0.95	1d, mag	0.01
35581	66	67.1	1.10	1d, mag	0.523
35582				Standard-2	3.3
35583	67.1	68.2	1.10	1d, mag	0.005
35584	68.2	69	0.80	1d + chl + ca +/- m1?	0.006
35585				Blank 1	0.003
35586	69	69.6	0.60	1d + py	0.006
35587	69.6	70.55	0.95	1d + m1	0.008
35588	70.55	71.8	1.25	m1	0.014
35589	71.8	73	1.20	1d + ca + py	0.009
35590	73	74	1.00	1d + ca	0.008
35591	74	75.5	1.50	1d + ca	0.01
35592				Quarter Cut of previous sample	0.013
35593	75.5	76.5	1.00	1d + qz-ab + ca + kspar + py	0.037
35594	76.5	77.4	0.90	1d	0.017
35595				Coarse Reject of previous sample	0.018
35596	77.4	78.05	0.65	1d + ca + m1	0.009
35597	78.05	79.15	1.10	1d + ca	0.024
35598	79.15	79.8	0.65	m1	0.019
35599	79.8	81.2	1.40	1d + m1	0.051
35600	81.2	82.5	1.30	1d + ca	0.033
35601	82.5	82.9	0.40	qfp + py	0.069
35602				Blank 1	0.003
35603	82.9	83.5	0.60	1d + m1	0.113
35604	83.5	84.25	0.75	qfp + py	0.122
35605				Standard-1	0.452
35606	84.25	85.45	1.20	1d + m1	0.006
35607	85.45	86.65	1.20	qfp + 1d	1.08
35608	86.65	87	0.35	m1 + qfp	0.008
35609	87	88.5	1.50	qfp + py	0.196
35610	88.5	90	1.50	qfp + py	0.109
35611	90	90.65	0.65	qfp + py	0.177
35612				Coarse Reject of previous sample	0.132
35613	90.65	92	1.35	sh 1d + qfp + py	0.204
35614	92	93.5	1.50	sh 1d + qfp + py	1.85
35615				Quarter Cut of previous samples	1.91
35616	93.5	94.7	1.20	sh 1d	0.086
35617	94.7	95.8	1.10	qfp + sh 1d	0.58
35618	95.8	96.8	1.00	qfp + 1d + py	4.01
35619	96.8	98	1.20	sh 1d	0.121
35620	98	99.15	1.15	sh 1d	0.804
35621	99.15	100	0.85	qfp + 1d + py	0.168
35622				Blank 1	0.002
35623	100	100.95	0.95	qfp + 1d + py	0.202
35624	100.95	102	1.05	qfp + py + galena	0.53
35625				Quarter Cut of previous sample	0.552
35626	102	103	1.00	qfp + py	0.143
35627	103	104.5	1.50	qfp + py	0.359
35628	104.5	106	1.50	qfp + py	0.309
35629	106	107.5	1.50	qfp + py	0.19
35630	107.5	108.9	1.40	qfp + py	0.23
35631	108.9	109.8	0.90	qfp + py	0.261
35632				Standard-2	3.05
35633	109.8	111	1.20	sh 1d	0.166
35634	111	112.5	1.50	sh 1d + qfp veining	0.169
35635				Blank 1	0.002

35636	112.5	113.4	0.90 sh 1d + qfp veining	0.088
35637	113.4	114	0.60 sh 1d + sil + py	0.039
35638	114	114.8	0.80 sh 1d + qv's + py	0.034
35639	114.8	115.5	0.70 sh 1d + qv	0.019
35640	115.5	116.5	1.00 sh 1d	0.033
35641	116.5	117.2	0.70 sh 1d	0.01
35642			Quarter Cut of previous sample	0.01
35643	117.2	118	0.80 sh 1d + ca + py	0.028
35644	118	119	1.00 sh 1d + ca + py	0.013
35645			Coarse Reject of previous sample	0.02
35646	119	120.5	1.50 sh 1d	0.01
35647	120.5	122	1.50 sh 1d	0.013
35648	122	123	1.00 sh 1d	0.009
35649	123	124	1.00 sh 1d	0.01
35650	124	124.35	0.35 felsite	0.017
35651	124.35	125.35	1.00 sh 1d + felsite + py	0.027
35652			Blank 1	0.002
35653	125.35	126.55	1.20 m1ic + sh 1d	0.01
35654	126.55	127.5	0.95 sh 1d + m1ic	0.033
35655			Standard-1	0.483
35656	127.5	129	1.50 m1ic + 9inch grind	0.196
35657	129	130.15	1.15 m1ic	0.314
35658	130.15	131.45	1.30 sh 1d + m1ic	1.75
35659	131.45	132.5	1.05 m1ic	0.225
35660	132.5	133.2	0.70 m1ic	1.07
35661	133.2	133.85	0.65 sh 1d + py	4.59
35662			Coarse Reject of previous sample	5.22
35663	133.85	134.7	0.85 qfp + qv	0.143
35664	134.7	135.5	0.80 qfp + qv	0.128
35665			Quarter Cut of previous samples	0.097
35666	135.5	136.45	0.95 qfp + qv + tour	0.412
35667	136.45	137.1	0.65 sh 1d + qz-ca-tour + m1ic	11.82
35668	137.1	138.2	1.10 sh 1d	17.4
35669	138.2	139.2	1.00 m1ic + qz-ab	0.234
35670	139.2	139.5	0.30 m1ic + sh 1d + py	0.886
35671	139.5	140.4	0.90 m1ic	0.139
35672			Blank 1	0.002
35673	140.4	141	0.60 sh 1d + m1ic	3.65
35674	141	141.9	0.90 m1ic + v7 + qz-ab + sh 1d	2.59
35675			Quarter Cut of previous sample	0.885
35676	141.9	142.7	0.80 v7	0.102
35677	142.7	143.25	0.55 v7 + qz-tour + ca + py	0.081
35678	143.25	144.2	0.95 sh 1d + v7 + qz-ab + ca + py	0.029
35679	144.2	144.85	0.65 sh 1d + qz-tour + ca + ser + py	0.047
35680	144.85	145.5	0.65 v7 + qz-tour + py	0.016
35681	145.5	147	1.50 v7 + ca	0.011
				3.23

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
3	6	3	2.1	70.00						
6	9	3	2.4	80.00						
9	12	3	2.1	70.00						
12	15	3	2.8	93.33	82.09					
15	18	3	2.9	96.67						
18	21	3	3	100.00						
21	24	3	2.8	93.33						
24	27	3	2.5	83.33						
27	30	3	2.6	86.67						
30	33	3	2.8	93.33						
33	36	3	2.6	86.67						
36	39	3	2.8	93.33						
39	42	3	2.8	93.33						
42	45	3	2.8	93.33						
45	48	3	2.8	93.33						
48	51	3	2.7	90.00						
51	54	3	2.7	90.00						
54	57	3	2.9	96.67						
57	60	3	2.8	93.33						
60	63	3	2.6	86.67						
63	66	3	2.9	96.67						
66	69	3	2.9	96.67						
69	72	3	2.4	80.00						
72	75	3	2.7	90.00						
75	78	3	2.55	85.00						
78	81	3	2.7	90.00						
81	84	3	2.5	83.33						
84	87	3	1.8	60.00						
87	90	3	2.4	80.00						
90	93	3	2.7	90.00						
93	96	3	2.9	96.67						
96	99	3	2.9	96.67						
99	102	3	3	100.00						
102	105	3	2.9	96.67						
105	108	3	2.9	96.67						
108	111	3	2.8	93.33						
111	114	3	2.7	90.00						
114	117	3	3	100.00						
117	120	3	2.9	96.67						
120	123	3	2.9	96.67						
123	126	3	2.2	73.33						
126	129	3	0.6	20.00						
129	132	3	1.9	63.33						
132	135	3	2.2	73.33						
135	138	3	2.6	86.67						
138	141	3	1.6	53.33						
141	144	3	2.35	78.33						
144	147	3	2.9	96.67						
147	150	3	1.6	53.33						
150	153	3	1.1	36.67						
153	156	3	2.2	73.33						
156	159	3	1.3	43.33						
159	162	3	1.6	53.33						
162	165	3	2.15	71.67						
165	168	3	1.2	40.00						

Box Lengths

PARBEC: Winter 2021

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DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-132	1	2.7	6.6	3.9							
PAR-21-132	2	6.6	10.9	4.3							
PAR-21-132	3	10.9	14.75	3.85							
PAR-21-132	4	14.75	19.1	4.35							
PAR-21-132	5	19.1	23.5	4.4							
PAR-21-132	6	23.5	27.35	3.85							
PAR-21-132	7	27.35	31.5	4.15							
PAR-21-132	8	31.5	35.8	4.3							
PAR-21-132	9	35.8	39.8	4							
PAR-21-132	10	39.8	43.8	4							
PAR-21-132	11	43.8	48	4.2							
PAR-21-132	12	48	51.85	3.85							
PAR-21-132	13	51.85	56.15	4.3							
PAR-21-132	14	56.15	60.3	4.15							
PAR-21-132	15	60.3	64.5	4.2							
PAR-21-132	16	64.5	68.8	4.3							
PAR-21-132	17	68.8	73	4.2							
PAR-21-132	18	73	77.4	4.4							
PAR-21-132	19	77.4	81.7	4.3							
PAR-21-132	20	81.7	86.05	4.35							
PAR-21-132	21	86.05	90.15	4.1							
PAR-21-132	22	90.15	94.45	4.3							
PAR-21-132	23	94.45	98.7	4.25							
PAR-21-132	24	98.7	103	4.3							
PAR-21-132	25	103	107.2	4.2							
PAR-21-132	26	107.2	111.4	4.2							
PAR-21-132	27	111.4	115.5	4.1							
PAR-21-132	28	115.5	119.9	4.4							
PAR-21-132	29	119.9	124	4.1							
PAR-21-132	30	124	128.5	4.5							
PAR-21-132	31	128.5	132.9	4.4							
PAR-21-132	32	132.9	137.2	4.3							
PAR-21-132	33	137.2	141.4	4.2							
PAR-21-132	34	141.4	145.6	4.2							
PAR-21-132	35	145.6	150	4.4							
PAR-21-132	36	150	154.1	4.1							
PAR-21-132	37	154.1	158.05	3.95							
PAR-21-132	38	158.05	162	3.95							
PAR-21-132	39	162	165.9	3.9							
PAR-21-132	40	165.9	168	2.1							

Minroc Management

PARBEC: Winter 2021

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	4.5	OB	Overburden		35683	8	9	1	m1ic	0.036	
					35684	9	9.5	0.5	felsite	0.014	
4.5	9	M1ic	Talc Chlorite schist, grey-blue-green colour. Soft, strong fol at 25deg TCA. Patchy weak to mod mag. Blocky lower contact. Occasional qz-ab stringers/veinlets conc to fol.		35685			0	Blank 1	0.003	
Structure					35686	9.5	11	1.5	1d + ca + py	0.011	
8.7	9	BLOCKY	blocky core		35687	11	12.5	1.5	1d + ca	0.005	
Alteration					35688	12.5	14	1.5	1d + ca	0.004	
4.5	9	CHL	Talc chlorite schist		35689	14	15	1	1d + ca	0.004	
4.5	9	TALC	Talc chlorite schist		35690	15	16	1	1d + ca	0.005	
					35691	16	17.5	1.5	1d + ca	0.003	
					35692			0	Quarter Cut of previ	0.004	
					35693	17.5	18.5	1	1d + ca	0.007	
9	9.5	FELSITE	Narrow pink felsite, qz-ab veinlets/fractures throughout, occasional tourmaline stringers/veinlets.		35694	18.5	19.45	0.95	1d + ca	0.004	
Structure					35695			0	Coarse Reject of pre'	0.004	
9	9.5	QZ-AB	Qz-ab veinlets/fractures throughout.		35696	19.45	20.5	1.05	1d mag + ca + tr py	0.003	
9	9.5	TOUR	occasional coarse tourmaline stringers/veinlets/fractures		35697	20.5	22	1.5	1d + ca	0.017	
Alteration					35698	22	22.9	0.9	1d + ca	0.011	
9	9.5	SIL	silicified, felsite		35699	22.9	23.8	0.9	1d mag + ca	0.005	
9	9.5	KSPAR	kspar alt, felsite		35700	23.8	25	1.2	3d + ca	0.005	
Mineralization					35701	25	26.5	1.5	3d + ca	0.003	
9	9.5	PY	2-3% fine to med diss py		35702			0	Blank 1	0.006	
					35703	26.5	27.5	1	3d + ca	0.003	
					35704	27.5	28.6	1.1	3d + ca	<0.002	
					35705			0	Standard-1	0.489	
					35706	28.6	30	1.4	1d + ca	0.003	
9.5	23.8	1D	Diorite, dark grey colour throughout. Patchy weak to mod mag. Weak foliation varies from 30-50deg TCA. Rare fine qz-ca and ca stringers/fractures conc to fol. Finer grained, paler grey band (magnetic diorite?) 19.45-20.5m and 22.9-23.8m.	40	35707	30	31.1	1.1	1d + ca	0.006	
Alteration					35708	31.1	32.5	1.4	3d + ca	<0.002	
9.5	23.8	HB	mod to strong amphibolization throughout.		35709	32.5	33.5	1	3d + ca	<0.002	
9.5	23.8	CARB	weak to mod pervasive carb alt throughout		35710	33.5	35	1.5	3d + ca	<0.002	
Mineralization					35711	35	36.1	1.1	3d + ca	<0.002	
9.5	11.0	PY	2-3% fine to med diss py		35712			0	Coarse Reject of pre'	<0.002	
11	19.45	PY	trace fine to med py		35713	36.1	37.5	1.4	1d + ca	0.002	
19.45	20.5	PY	1% fine to coarse py		35714	37.5	39	1.5	1d + ca	0.003	
20.5	23.8	PY	trace to 1% fine to med diss py		35715			0	Quarter Cut of previ	<0.002	
					35716	39	40.5	1.5	1d + ca	0.002	
					35717	40.5	42	1.5	1d + ca	0.012	
					35718	42	43	1	1d + ca	0.006	
23.8	36.1	3D	Diabase, strong green colour, extremely competent, dense. Weak to mod mag throughout. Band of diorite 28.6-31.1m. Weak fol at 40deg TCA.	40	35719	43	44	1	1d + ca	0.002	
Structure					35720	44	45	1	1d + ca	0.004	
29.5	30	BLOCKY	blocky core		35721	45	46	1	1d + ca + py	0.017	
29.9	31.1	BLOCKY	blocky core		35722			0	Blank 1	0.002	
33.8	34.3	QZ-CA	qz-ca veining, oriented nearly downhole.		35723	46	47.5	1.5	1d + ca + tr py	0.006	
					35724	47.5	48.4	0.9	1d	<0.002	
					35725			0	Quarter Cut of previ	<0.002	

Alteration					35726	48.4	49.5	1.1 m1	<0.002
23.8	36.1	CHL	chlorite alt, diabase		35727	49.5	50.25	0.75 m1	<0.002
23.8	36.1	CARB	weak to mod pervasive carb alt		35728	50.25	51.5	1.25 1d	0.009
28.6	31.1	HB	weak to mod amphibolization in diorite		35729	51.5	52	0.5 1d	0.007
					35730	52	53.5	1.5 1d + ca	0.004
Mineralization					35731	53.5	54.5	1 1d + ca + py	0.006
23.8	36	PY	trace to 1% fine to med diss py.		35732			0 Standard-2	3.52
					35733	54.5	55.5	1 1d + ca + py	0.008
36.1	88.6	1D	Diorite as above. dark grey colour throughout. Patchy weak to mod mag. Weak foliation varies from 25-45eg TCA. Rare fine qz-ca and ca stringers/fractures conc to fol. Chlorite schist 48.4-50.25m, 57-58.05m, 58.55-60.15m, 67.8-68.2m, 69.1-70.9m, 75.3-76.3m, 79-80.9m, 82.45-83.5m. Narrow QFP vein 85.4-86.3m.	40					
					35734	55.5	56.5	1 1d + ca + py	0.014
					35735			0 Blank 1	<0.002
Structure					35736	56.5	57	0.5 1d + ca + py	0.005
45	47.5	QZ-CA	numerous wispy, irregular qz-ca veinlets		35737	57	58.05	1.05 m1 + 1d + ca	<0.002
52	52.4	BLOCKY	blocky core		35738	58.05	59	0.95 m1 + 1d + ca	0.045
53.5	57	QZ-CA	numerous wispy, irregular qz-ca veinlets		35739	59	60.15	1.15 m1	0.006
66.5	66.6	BLOCKY	blocky core		35740	60.15	61.5	1.35 1d	0.003
67	67.3	BLOCKY	blocky core		35741	61.5	63	1.5 1d	0.004
76.3	77.2	BLOCKY	blocky core					Quarter Cut of	
					35742			0 previous sample	0.004
79	81.1	BLOCKY	blocky core		35743	63	64	1 1d	0.012
81.1	81.4	QV	white qv conc to fol	40	35744	64	65	1 1d + ca	0.003
83	85.4	BLOCKY	blocky core					Coarse Reject of	
					35745			0 previous sample	0.003
85.4	86.3	QFP	greyish-pink qfp vein		35746	65	66.5	1.5 1d	0.003
					35747	66.5	67	0.5 1d	0.003
Alteration					35748	67	67.8	0.8 1d	0.005
36.1	88.6	HB	mod amphibolization		35749	67.8	68.2	0.4 m1	0.003
36.1	88.6	CARB	weak to mod pervasive carb alt		35750	68.2	69.1	0.9 1d + ca + py	0.011
48.4	50.25	CHL	chlorite alt, chlorite schist		35751	69.1	70	0.9 m1	0.008
57	58.05	CHL	chlorite alt, chlorite schist		35752			0 Blank 1	0.004
58.55	60.15	CHL	chlorite alt, chlorite schist		35753	70	70.9	0.9 m1	0.007
67.8	68.2	CHL	chlorite alt, chlorite schist		35754	70.9	71.5	0.6 1d	0.008
69.1	70.9	CHL	chlorite alt, chlorite schist		35755			0 Standard-1	0.5
75.3	76.3	CHL	chlorite alt, chlorite schist		35756	71.5	73	1.5 1d + ca	0.007
79	80.9	CHL	chlorite alt, chlorite schist		35757	73	74.5	1.5 1d + ca	0.027
82.45	83.5	CHL	chlorite alt, chlorite schist		35758	74.5	75.65	1.15 1d + m1	0.015
85.4	86.3	SIL	silicified, qfp		35759	75.65	78	2.35 1d, blocky	0.074
85.4	86.3	KSPAR	kspar alt, qfp		35760	78	79	1 1d	0.04
					35761	79	80	1 m1 + 1d	0.049
Mineralization					35762			0 Coarse Reject of pre'	0.053
36.1	50.25	PY	trace fine to med py		35763	80	80.9	0.9 m1 + 1d	0.014
50.25	53.5	PY	1% fine to med diss py		35764	80.9	81.45	0.55 1d + qv	0.01
53.5	57	PY	1-3% fine to med diss py within qz-ca veinlets con to fol	40	35765			0 Quarter Cut of previ	0.013
57	85.4	PY	trace to 1% fine to med diss py		35766	81.45	82.45	1 1d + ca	0.027
85.4	86.3	PY	1-2% fine to med diss py, rare coarse clots		35767	82.45	84	1.55 1d + m1, blocky	0.034
86.3	88.6	PY	trace to 1% fine to med diss py		35768	84	85.4	1.4 1d	0.05
					35769	85.4	86.3	0.9 qfp	0.172
88.6	92.3	QFP	Greyish-pink QFP, massive but numerous qz-ab fractures/stringers at 50-55deg TCA. Bottom 10cm of unit mix of chlorite and qfp. Patchy weak mag.		35770	86.3	87.5	1.2 1d + ca	0.113
					35771	87.5	88.6	1.1 1d + ca	0.04
Structure					35772			0 Blank 1	0.005
92.2	92.3	SHEAR	mix of chlorite / chlorite schist + qfp, sheared		35773	88.6	90	1.4 qfp	0.14

Alteration					35774	90	91	1 qfp	0.106
88.6	92.3	SIL	silicified, qfp		35775			0 Quarter Cut of previ	0.107
88.6	92.3	KSPAR	kspar alt, qfp		35776	91	92.3	1.3 qfp + chl	0.118
92.2	92.3	CHL	mix of chlorite / chlorite schist + qfp fragments.		35777	92.3	93.55	1.25 1d + m1	0.051
Mineralization					35778	93.55	94.7	1.15 m1 + 1d	0.016
88.6	92.3	PY	1-3% fine to med diss py, rare coarse to very coarse py clots.		35779	94.7	96	1.3 1d	0.015
					35780	96	97.05	1.05 1d	0.053
					35781	97.05	98.5	1.45 1d	0.009
					35782			0 Standard-2	3.48
92.3	110.5	1D	Diorite, dark grey colour. Med grained overall with frequent coarse bands. Coarser bands contain 1-2mm ab? Crystals. Fol at 45deg TCA. Chlorite Schist 93.25-93.35m, 93.55-93.95m, 94.15-94.7m, 103.9-103.95m, 104.05-104.15m. 104.5-104.85m	45					
Structure					35783	98.5	99.35	0.85 1d	0.009
96	94.1	CA	ca-filled fractures and ca stringers, various orientations		35784	99.35	100.3	0.95 1d + ca	0.009
101.95	102.2	BLOCKY	blocky core		35785			0 Blank 1	0.006
107.4	107.56	QV	white qv with coarse ab within vein and along walls, conc to fol	40	35786	100.3	101.2	0.9 1d + ca	0.008
107.9	108.05	QV	possible qv? Dark grey, strong sil with fine py and po throughout.		35787	101.2	102.2	1 1d	0.01
Alteration					35788	102.2	103.5	1.3 1d	0.069
92.3	110.5	HB	weak to mod amphibolization		35789	103.5	105	1.5 1d + m1	0.011
92.3	110.5	CARB	patchy weak carb alt		35790	105	106.5	1.5 1d	0.007
93.25	93.35	CHL	chlorite schist		35791	106.5	107.5	1 1d + qv	0.017
93.55	93.95	CHL	chlorite schist		35792			0 Quarter Cut of previ	0.024
94.15	94.7	CHL	chlorite schist		35793	107.5	108.1	0.6 1d + sil + py + po (1	0.01
96	97	KSPAR	whispy kspar alt		35794	108.1	109	0.9 1d	0.011
103.9	103.95	CHL	chlorite schist		35795			0 Coarse Reject of pre'	0.012
104.05	104.15	CHL	chlorite schist		35796	109	110.5	1.5 1d	0.015
104.5	104.85	CHL	chlorite schist		35797	110.5	111.3	0.8 1d + qz-ca str	0.014
Mineralization					35798	111.3	112.65	1.35 sh 1d + qz-ca + qv's	0.034
92.3	102.9	PY	trace to 1% fine to med diss py		35799	112.65	113.5	0.85 sh 1d + qz-ca str	0.024
	104.5	PY			35800	113.5	114.05	0.55 qv + sh 1d + ca + asp	0.042
	102.9		1-2% fine to med diss py		35801	114.05	114.85	0.8 sh 1d + qz-ca str + tr	0.063
104.5	110.5	PY	trace to 1% fine to med diss py		35802			0 Blank 1	0.004
					35803	114.85	115.65	0.8 qv + sh 1d + qz-ca st sh 1d + qz-ca + tr	0.048
					35804	115.65	116.35	0.7 py	0.011
					35805			0 Standard-1	0.464
					35806	116.35	117.5	1.15 sh 1d + qz-ca	0.032
110.45	119.2	1D_sh	Sheared diorite, paler grey-brown colour, fine to coarse grained. Patchy mod mag throughout, strongest mag 116.5-119.2m with fine bands of magnetic along foliation. Foliation at approx 40deg TCA. Numerous blue-white qz stringers/veinlets 111.3-117.5m	40					
Structure					35807	117.5	118.5	1 sh 1d + qz-ca	0.105
110.5	111	QZ-AB	occasional 1-3cm qz-ab veinlets conc to fol	40	35808	118.5	119.2	0.7 sh 1d + qz-ca + qz-al	0.025
	111.3	113.5 QZ-AB	numerous qz and qz-ab veinlets/stringers, conc to fol, 1-5cm thick	45	35809	119.2	120	0.8 m1, blocky	0.039
	113.5	114.05 QV	wide 10-15cm white qv's, sh dio fragments within veining		35810	120	121.4	1.4 m1 + hb	0.043
	114.05	117.5 QZ-AB	numerous qz and qz-ab veinlets/stringers, conc to fol, 1-5cm thick					1d + hb + strong	
117.5	119.2	QZ	narrow qz stringers / bands of sil, sh dio, thin mt bands along fol	30	35811	121.4	122.45	1.05 sil, 1-2% py, tr po Coarse Reject of	0.119
Alteration					35812			0 previous sample	0.111
110.45	119.2	HB	weak to mod amphibolization		35813	122.45	123.5	1.05 m1	0.01
					35814	123.5	124.7	1.2 m1, sil at 124	0.086
					35815			Quarter Cut of 0 previous samples	0.104
					35816	124.7	126	1.3 m1	0.105
					35817	126	127.5	1.5 m1	0.16

110.45	119.2	CARB	patchy weak carb alt		35818	127.5	129	1.5	m1	0.058
Mineralization					35819	129	130.3	1.3	m1	0.189
					35820	130.3	131.3	1	qv's	0.059
110.45	111.3	PY	trace fine to med py		35821	131.3	132.25	0.95	m1 + hb + sil	0.036
111.3	119.2	PY	trace up to 2% fine to med diss py, most py concentrated around qv's		35822			0	Blank 1	0.004
111.3	117	ASPY	1-3% fine to med diss py, occasional coarse crystals. Highest concentration within and around qv's.		35823	132.25	134.7	2.45	m1 + grind (1.5m)	0.068
									m1 + sil + qz-kspars	
					35824	134.7	135.5	0.8	vein	0.039
119.2	135.5	M1ic	Talc chlorite schist, grey-blue-green colour, patchy mod mag. Strong fol throughout. Varies from 45deg TCA to nearly downhole but generally at approx 45deg TCA. Qz-ab veinlets/stringers throughout. Occasional bands of silicification. Sheared diorite bands 122-122.45m, 130.7-132.25m, 134.7-135m.	45					Quarter Cut of	
Structure					35825			0	previous sample	0.027
	119.3	120	BLOCKY	blocky core	35826	135.5	137	1.5	1d + qz-ab	0.011
		122	QV	pale bluish-grey qv/band of silicification within schist, weak carb alt within	35827	137	138	1	sh 1d	0.01
	121.4				35828	138	139.5	1.5	sh 1d	0.012
									sh 1d + py + chl +	
125	126.5	FOL	foliation varies from 40deg TCA to downhole.		35829	139.5	140.6	1.1	ca	0.586
130.3	130.35	QV	white qv		35830	140.6	141.05	0.45	m1	0.04
130.6	130.7	QV	white qv, conc to fol, 45deg TCA	45	35831	141.05	142	0.95	sh 1d + py	0.028
131.65	132.1	BLOCKY	blocky core		35832			0	Standard-2	3.47
133	135	BLOCKY	blocky core, chl mud with approx 1.5m grind.		35833	142	143.15	1.15	sh 1d + qz-ca + qz + py	0.021
135	135.1	QZ-KSPAR	qz-kspars vein, perpendicular to core axis.		35834	143.15	143.7	0.55	py	0.068
Alteration					35835			0	Blank 1	0.004
119.2	135.5	CHL	Talc Chlorite Schist		35836	143.7	144.3	0.6	sh 1d	0.02
119.2	135.5	TALC	Talc Chlorite Schist		35837	144.3	144.85	0.55	m1 + sh 1d	0.021
119.2	135.5	HB	weak and patchy bands of amphibolization within the schist (dark brownish lines along foliation)		35838	144.85	146.35	1.5	sh 1d + chl + py	0.047
121.4	122	SIL	pale bluish-grey qv or band of silicified schist?		35839	146.35	147.35	1	sh 1d	0.007
121.4	122.45	CARB	weak pervasive carb alt		35840	147.35	148.5	1.15	sh 1d + qz-ca	0.009
122	122.45	HB	mod amphibolization		35841	148.5	150	1.5	sh 1d + qz-ca	0.006
130.7	132.25	HB	mod amphibolization		35842			0	Quarter Cut of previous sample	0.006
130.7	132.25	CARB	weak pervasive carb alt		35843	150	151.5	1.5	py	0.007
134.2	135.15	SIL	weak sil		35844	151.5	152.35	0.85	py	0.007
135	135.1	KSPAR	weak, wispy kspars alt		35845			0	Coarse Reject of previous sample	0.015
134.7	135	HB	mod amphibolization		35846	152.35	153.5	1.15	sh 1d + qz-ca	0.013
134.7	135	CARB	weak pervasive carb alt		35847	153.5	155	1.5	sh 1d	0.032
Mineralization					35848	155	156	1	sh 1d	0.076
121.4	122	PY	2-3% fine to med diss py		35849	156	157.5	1.5	sh 1d + m1	0.335
130.7	135.2	PY	trace to 1% fine to med diss py		35850	157.5	159	1.5	sh 1d + m1 + qz-ca + py	0.122
					35851	159	159.7	0.7	mag + py	0.019
					35852			0	Blank 1	0.003
					35853	159.7	161.5	1.8	m1ic + grind	0.024

135.2	135.5	PY	1-2% fine to med diss py		35854	161.5	163	1.5 sh 1d + m1 + grind	0.087
					35855			0 Standard-1	0.484
			Sheared diorite, strong fol at 40deg TCA. Weak pervasive carb alt throughout. Dark-grey colour. Qz-ca and qz veinlets/stringers conc to fol throughout. Mod mag. Bands of talc chlorite schist 140.6-141.05m, 159.7-161.5m, 163.4-163.7m, 165.2-166.2m, 166.5-167.45m, 169.65-170.5m, 188.7-189m, 190.2-191.6m, 193.1-193.7m, 194.1-194.2m, 195.35-195.65m, 199.4-199.55m, A mix of felsite and schist 169.65-170.5m. Coarse anthphyllite 169.65-170.5	40					
	135.5	199.95	1D_sh		35856	163	164	1 sh 1d + qz-ca + m1	0.018
					35857	164	165.2	1.2 sh 1d + qz-ca + py	0.084
Structure					35858	165.2	166.2	1 m1ic + qz-ab	0.011
139.5	140.6	QZ-AB	qz-ab veinlets conc to fol at 40deg TCA.	40	35859	166.2	166.5	0.3 sh 1d + qz-ca	0.441
142	143.7	QZ-AB	qz-ab veinlets conc to fol at 40deg TCA.	40				sh 1d + qv + qz-ca + py + m1 + 50cm	
					35860	166.5	168	1.5 grind	0.068
144.85	146.8	QZ-AB	qz-ab veinlets conc to fol at 40deg TCA.	40				sh 1d + m1 + qv +	
					35861	168	168.65	0.65 qz-ab + qz-ca	0.039
151.8	152.35	BLOCKY	blocky core					Coarse Reject of	
					35862			0 previous sample	0.036
	160	162.8	BLOCKY	blocky core, narrow core grinds				1 felsite + sh 1d + py	0.093
166.5	169.05	BLOCKY	blocky core, 50 cm grind		35864	169.65	170.5	0.85 m1 + felsite	0.111
169.05	169.65	FELSITE	band of purple-red felsite, qz-ca fractures/stringers throughout.					Quarter Cut of	
					35865			0 previous samples	0.142
169.69	170.5	FELSITE	a mix of felsite and chlorite schist		35866	170.5	171.25	0.75 felsite	0.088
170.5	171.2	FELSITE	band of purple-red felsite, qz-ca fractures/stringers throughout.		35867	171.25	172.4	1.15 sh 1d	0.021
174.05	174.4	QZ-AB-KSPAR	narrow 3cm qz-ab-kspar vein oriented approx 25deg TCA, silicified diorite hosting it	25	35868	172.4	173.3	0.9 sh 1d	0.024
181.05	181.2	BLOCKY	blocky core		35869	173.3	174.05	0.75 1d + tr py	0.39
182.2	186.5	QZ_CA	numerous qz-ca veinlets/stringer concordant to foliation, occasionally pinkish calcite.					1d + sil + kspar +	
					35870	174.05	174.4	0.35 py	1.8
191.75	192.85	QFP	purple-grey qfp, qz-ab fractures throughout.		35871	174.4	175.5	1.1 sh 1d	0.08
194.2	195.15	QFP	purple-grey qfp, qz-ab fractures throughout.		35872			0 Blank 1	0.003
197.55	198.35	QFP	purple-grey qfp, qz-ab fractures throughout.		35873	175.5	177	1.5 sh 1d	0.03
					35874	177	178.5	1.5 sh 1d	0.341
Alteration								Quarter Cut of	
					35875			0 previous sample	0.232
135.5	169.05	HB	mod to strong amphibolization		35876	178.5	180	1.5 sh 1d	0.017
135.5	169.05	CARB	weak to mod pervasive carb alt		35877	180	181.2	1.2 sh 1d	0.081
140.6	141.05	CHL	Talc chlorite schist					sh 1d + qz-ca + tr	
					35878	181.2	182.2	1 py	0.022
140.6	141.05	TALC	Talc chlorite schist					sh 1d + sil + qz-ca	
					35879	182.2	183.15	0.95 + tr py	0.017
159.7	161.5	CHL	Talc chlorite schist		35880	183.15	183.8	0.65 sh 1d + qz-ca	0.037
159.7	161.5	TALC	Talc chlorite schist		35881	183.8	184.2	0.4 sh 1d + qz-ca	0.257
163.4	163.7	CHL	Talc chlorite schist		35882			0 Standard-2	3.21
163.4	163.7	TALC	Talc chlorite schist		35883	184.2	185.5	1.3 sh 1d	0.046
165.2	166.2	CHL	Talc chlorite schist		35884	185.5	186.5	1 sh 1d	0.229
165.2	166.2	TALC	Talc chlorite schist		35885			0 Blank 1	0.004
166.5	167.45	CHL	Talc chlorite schist		35886	186.5	187.7	1.2 sh 1d + tr py	0.146
166.5	167.45	TALC	Talc chlorite schist		35887	187.7	188.7	1 sh 1d + tr py	0.022
169.05	169.65	KSPAR	kspar alt, felsite		35888	188.7	190.2	1.5 m1 + sh 1d	0.016
169.05	169.65	SIL	silicified, felsite		35889	190.2	190.9	0.7 m1ic	0.028
169.05	169.65	CARB	mod pervasive carb alt, felsite		35890	190.9	191.75	0.85 m1ic	0.03

169.65	170.5	CHL	Talc chlorite schist	35891	191.75	192.85	1.1	qfp	0.052
169.05	199.95	HB	mod amphibolization					Quarter Cut of	
				35892			0	previous sample	0.102
170.5	199.95	CARB	weak to mod pervasive carb alt	35893	192.85	194.2	1.35	m1 + sh 1d	0.222
188.7	189	CHL	Talc chlorite schist	35894	194.2	195.15	0.95	qfp	0.283
188.7	189	TALC	Talc chlorite schist					Coarse Reject of	
				35895			0	previous sample	0.262
190.2	191.6	CHL	Talc chlorite schist					sh 1d + m1 + qv +	
				35896	195.15	196	0.85	qz-ab	0.103
190.2	191.6	TALC	Talc chlorite schist	35897	196	196.3	0.3	qv + sh 1d + tr py	0.012
191.75	192.85	SIL	silicified, qfp					sh 1d + qz-ca + qz-	
				35898	196.3	197.55	1.25	tour-ab + py	0.034
191.75	192.85	KSPAR	kspar alt, qfp	35899	197.55	198.55	1	qfp	0.295
193.1	193.7	CHL	Talc chlorite schist	35900	198.55	199.4	0.85	sh 1d + qz-ca	0.199
193.1	193.7	TALC	Talc chlorite schist	35901	199.4	199.95	0.55	m1 + sh 1d + qz-ca	0.055
194.1	194.2	CHL	Talc chlorite schist	35902			0	Blank 1	0.004
194.1	194.2	TALC	Talc chlorite schist	35903	199.95	201	1.05	m1ic	0.098
194.2	195.15	SIL	silicified, qfp	35904	201	202.3	1.3	m1ic	0.012
194.2	195.15	KSPAR	kspar alt, qfp	35905			0	Standard-1	0.483
195.35	195.65	CHL	Talc chlorite schist	35906	202.3	203.35	1.05	m1ic	0.011
195.35	195.65	TALC	Talc chlorite schist	35907	203.35	204.3	0.95	sh 1d + qz-ca	0.016
197.55	198.35	SIL	silicified, qfp	35908	204.3	205	0.7	sh 1d + qz-ca	0.008
197.55	198.35	KSPAR	kspar alt, qfp	35909	205	205.9	0.9	sh 1d	0.012
199.4	199.55	CHL	Talc chlorite schist					m1 + sh1d + qz-ca	
				35910	205.9	206.7	0.8	+ py	0.012
199.4	199.55	TALC	Talc chlorite schist	35911	206.7	207.75	1.05	m1ic	0.007
								Coarse Reject of	
				35912			0	previous sample	0.009
Mineralization				35913	207.75	208.15	0.4	sh 1d	0.011
135.5	139.5	PY	trace to 1% fine to med diss py	35914	208.15	209.2	1.05	m1 + sh 1d	0.01
139.5	140.6	PY	2-3% med diss py					Quarter Cut of	
				35915			0	previous samples	0.01
140.6	141.05	PY	trace fine to med py	35916	209.2	210.5	1.3	sh 1d	0.014
141.05	169.05	PY	trace to 2% fine to med diss py	35917	210.5	211.45	0.95	sh 1d	0.007
169.05	169.65	PY	3-5% fine to med diss py					sh 1d + qz-tour +	
				35918	211.45	212.3	0.85	py + kspar	0.02
169.65	170.5	PY	trace fine to med py	35919	212.3	212.7	0.4	sh 1d + qz-tour -ab	0.026
170.5	171.2	PY	2-3% fine to med diss py.					sh 1d + sil + py +	
				35920	212.7	213.5	0.8	ca + wispy kspar	0.082
171.2	174	PY	trace to 1% fine to med diss py					sh 1d + sil + py +	
				35921	213.5	214.8	1.3	ca + wispy kspar	0.029
174	174.4	PY	2-3% fine to med diss py.	35922			0	Blank 1	0.006
174.4	191.75	PY	trace to 1% fine to med diss py	35923	214.8	215.55	0.75	sh 1d	0.011
191.75	193.1	PY	2-3% fine to med diss py.	35924	215.55	215.85	0.3	sh 1d	0.089
193.1	193.65							Quarter Cut of	
		PY	trace to 1% fine to med diss py	35925			0	previous sample	0.014
193.65	197.55							sh 1d + sil + py +	
		PY	trace to 3% fine to med diss py	35926	215.85	216.82	0.97	ca + wispy kspar	0.02
197.55	198.35	PY	1-2% fine to med diss py	35927	216.82	218	1.18	sh 1d + py	0.016
198.35	199.95	PY	trace to 1% fine to med diss py	35928	218	219.5	1.5	sh 1d	0.018
				35929	219.5	220.75	1.25	sh 1d + tr py	0.011

199.95	203.35	M1ic	Talc chlorit schist, dark greenish-blue colour, soft but competent. Patchy weak mag. Strong fol at 30deg TCA. Thin qz-ab veinlets/stringers conc to fol throughout.	30
Alteration				
199.95	203.35	CHL	Talc chlorite schist	
199.95	203.35	TALC	Talc chlorite schist	
Mineralization				
199.95	203.35	PY	trace med py	
203.35	222	1D_sh	Sheared diorite as above, patchy weak to mod mag. Fol at 30deg TCA. Qz-ca and qz stringers/veinlets conc to fol throughout. Chlorite schist 205-205.15m, 205.9-206.25m, 206.7-209.2m, 220.75-221.2m.	30
Structure				
207.55	207.6	QZ-AB-TOUR	5cm qz-ab-tour vein, conc to fol at 50deg TCA	50
211.45	211.7	QZ-AB-TOUR-KSPAR	25cm qz-ab-tour-kspar vein conc to fol at approx 40deg TCA.	40
211.75	211.8	QZ-AB-TOUR-KSPAR	5cm qz-ab-tour-kspar vein conc to fol at approx 40deg TCA.	40
212	212.3	QZ-TOUR	wide qz-tour vein, massive tourmaline with qz-ab along edges.	
212.7	212.75	QZ-KSPAR-CARB	5cm qz-kspar-carb veinlets conc to fol at 50deg TCA	50
215.55	215.85	QV	white qv, bands of dio within vein	40
Alteration				
203.35	222	HB	mod amphibolization	
203.35	222	CARB	weak to mod pervasive carb alt	
205	205.15	CHL	Chlorite schist	
205.9	206.25	CHL	Chlorite schist	
206.7	209.2	CHL	Chlorite schist	
212.7	214.8	SIL	weak sil sh dio, very strongly mineralized	
215.85	216.85	SIL	weak sil sh dio, very strongly mineralized	
220.75	221.2	CHL	Chlorite schist	
Mineralization				
203.35	211.45	PY	trace to 1% fine to med diss py	
211.45	212.7	PY	2-3% fine to med diss py	
212.7	214.8	PY	3-5% fine to med diss py	
214.8	215.85	PY	trace to 2% fine to med diss py	
215.85	216.85	PY	3-5% fine to med diss py	
216.85	222	PY	trace to 1% fine to med diss py	
222	247.8	M1ic	Talc Chlorite schist, overall greeni-bluish colour but becomes weakly amphibolized and banded brownish after 229.5m. Foliation outlined by qz-ab stringers/veinlets at 45deg TCA. Sheared diorite / historic tuff bands 223.6-224.15m, 224.6-224.75m, 235.7-235.75m, 235.9-236.05m, 238.4-240m, 241.5-241.85m, 243.3-243.65m.	45
Structure				
223.8	224.15	BLOCKY	blocky core	

35930	220.75	221.2	0.45 m1ic	0.011
35931	221.2	222	0.8 sh 1d	0.018
35932			0 Standard-2	3.46
35933	222	223.05	1.05 sh 1d	0.017
35934	223.05	223.6	0.55 m1ic	0.052
35935			0 Blank 1	0.007
35936	223.6	224.15	0.55 sh 1d + py	0.077
35937	224.15	224.85	0.7 m1ic	0.133
35938	224.85	225.95	1.1 qv + py + tr aspy	0.783
35939	225.95	227	1.05 m1ic	0.052
35940	227	228.1	1.1 m1ic	0.065
35941	228.1	229.5	1.4 m1ic	0.299
35942			0 Quarter Cut of pre'	0.318
35943	229.5	231	1.5 m1ic	0.104
35944	231	232	1 m1ic	0.407
35945			Coarse Reject of 0 previous sample	0.384
35946	232	232.75	0.75 m1ic	1.92
35947	232.75	232.9	0.15 qv + tr py + tr aspy	3.24
35948	232.9	234	1.1 m1ic	0.111
35949	234	235	1 m1ic	0.082
35950	235	236.05	1.05 m1ic + sh 1d + py	2.25
35951	236.05	237.5	1.45 m1ic	0.864
35952			0 Blank 1	0.002
35953	237.5	238.4	0.9 m1ic	0.526
35954	238.4	239.1	0.7 sh 1d + py	9.14
35955			0 Standard-1	0.474
35956	239.1	240	0.9 1d sil + py	3.15
35957	240	241.5	1.5 m1ic	1.17
35958	241.5	241.85	0.35 sh 1d + qz + tr py	118.7
35959	241.85	242.5	0.65 m1ic	1.09
35960	242.5	243.3	0.8 m1ic	0.683
35961	243.3	243.65	0.35 sh 1d + qz + py	71
35962			Coarse Reject of 0 previous sample	68.5
35963	243.65	244.5	0.85 m1ic	1.61
35964	244.5	246	1.5 m1ic	0.264
35965			Quarter Cut of 0 previous samples	0.242
35966	246	247	1 m1ic	0.546
35967	247	247.8	0.8 m1ic	0.045
35968	247.8	248.4	0.6 v7 + m1ic	0.231
35969	248.4	249.55	1.15 sh 1d + v7 + tr py	0.368
35970	249.55	250	0.45 m1ic	0.03

224.85	225.95	QV	creamy grey qv, dark qz fractures. Coarse chl within vein	35971	250	251	v7 + qz-ca-tour + tr 1 py	0.078
228	228.15	BLOCKY	blocky core	35972			0 Blank 1	<0.002
230.85	231	BLOCKY	blocky core				sh 1d + qz + tr py +	
232.75	232.9	QV	mottled grey-blue qv, coarse chl within vein	35973	251	251.45	0.45 py str	0.112
238.95	239.1	QV	creamy grey qv, dark qz fractures. Coarse chl within vein	35974	251.45	252.05	0.6 v7 + m1	0.044
				35975			Quarter Cut of 0 previous sample	0.075
				35976	252.05	253.5	1.45 py	0.023
Alteration							v7 + qz-tour-ca +	
222	247.8	CHL	Talc Chlorite Schist	35977	253.5	255	1.5 py	0.006
							v7 + qz-tour-ca +	
222	247.8	TALC	Talc Chlorite Schist	35978	255	256.5	1.5 py	0.014
							v7 + qz-tour-ca +	
223.6	224.15	HB	weak to mod amphibolization in sh dio / historic tuff	35979	256.5	258	1.5 py	0.018
							v7 + qz-tour-ca +	
224.6	224.75	HB	weak to mod amphibolization in sh dio / historic tuff	35980	258	259	1 py	0.044
							v7 + qz-tour-ca +	
229.58	238.4	HB	bands of weak amphibolization within talc chlorite schist	35981	259	260	1 py	0.028
235.7	235.75	HB	weak to mod amphibolization in sh dio / historic tuff	35982			0 Standard-2	3.48
							v7 + qz-tour-ca +	
235.9	236.05	HB	weak to mod amphibolization in sh dio / historic tuff	35983	260	261	1 py	0.025
							v7 + m1ic + qz-tour	
238.4	240	HB	weak to mod amphibolization in sh dio / historic tuff	35984	261	262.45	1.45 + ca + py	0.021
241.5	241.85	HB	weak to mod amphibolization in sh dio / historic tuff	35985			0 Blank 1	<0.002
241.5	241.85	CARB	weak pervasive carb alt	35986	262.45	262.6	0.15 felsite?	0.008
241.5	241.85	SIL	weak sil	35987	262.6	263.85	1.25 m1ic + qv + blocky	0.007
243.3	243.65	HB	weak to mod amphibolization in sh dio / historic tuff	35988	263.85	265	1.15 v7	0.003
243.3	243.65	CARB	weak pervasive carb alt	35989	265	266	1 v7	<0.002
243.3	243.65	SIL	weak sil	35990	266	267	1 v7 + qz-ca vein	<0.002
							v7 + kspar + hem	
				35991	267	268	1 vein	0.002
							Quarter Cut of 0 previous sample	<0.002
Mineralization								
223.6	224.15	PY	1% fine to med diss py					
224.85	225.95	ASPY	trace fine aspy					
232.75	232.9	ASPY	trace fine aspy					
235.7	235.75	PY	3-5% fine to med diss py					
235.9	236.05	PY	1-2% fine to med diss py					
238.4	240	PY	trace to 1% fine to med diss py					
241.5	241.85	PY	15-20% fine to med diss py					
243.3	243.65	PY	15-20% fine to med diss py					

247.8 251.45 1D_sh + V7 Alternating bands of sheared diorite and mafic volcanics. Overall blue-grey colour. 45 Fol at 45deg TCA. Patchy mod mag. Talc schist 248-248.4m, 249.55-250m.

Structure
250.75 250.85 QV white qv conc to fol at 45deg 45

Alteration

247.8	251.45	CARB	weak pervasive carb alt	
247.8	251.45	HB	weakly amphibolization	
248	248.4	CHL	Talc chlorite schist	
248	248.4	TALC	Talc chlorite schist	
249.55	250	CHL	Talc chlorite schist	
249.55	250	TALC	Talc chlorite schist	
Mineralization				
247.8	250	PY	trace to 1% fine to med diss py	
250	251.45	PY	1-2% fine to med diss py + occasional 1-2mm fine py stringers along fol	45
251.45	279	V7	Mafic volcanics. Dark green colour, wispy qz-ca and ca veinlets and stringers throughout. Foliation at approx 45deg TCA. Patchy weak to mod mag. Frequent qz-ca-tour veins 256.15-262.45m. Extremely blocky 260.85-279. Talc chlorite schist 262.2-262.45m, 263.3-263.45m.	45
Structure				
252	253.5	BLOCKY	blocky core	
254.9	255	QZ-CA-TOUR	qz-ca-tour vein, coarse ab and tour along vein walls.	45
255	258.15	QZ-CA-TOUR	frequent qz-ca-tour veinlets 1-5cm thick, conc to fol. Coarse clots of ab and tour along vein walls.	45
258.15	258.35	QZ-CA-TOUR	large qz-ca-tour vein, massive tourmaline within vein. Irregular vein walls.	
258.35	262.45	QZ-CA-TOUR	frequent qz-ca-tour veinlets 1-5cm thick, generally conc to fol. Coarse clots of ab and tour along vein walls.	45
260.85	279	BLOCKY	extremely blocky core	
262.45	262.6	FELSITE	felsite vein? Narrow, dark red, ab-tour fractures/veinlets within.	
262.85	263.5	QV	white qv, clots of talc schist within vein	
263	264	MISSING CORE	approx 50-75cm of missing core between 263-264m.	
266.85	267	QZ-CA	white qz-ca vein, ca along vein walls, conc to fol	45
Alteration				
251.45	279	HB	weak to mod amphibolization	
251.45	279	CARB	wispy carb alt, ca stringers/veinlets throughout	
262.2	262.45	CHL	Talc chlorite schist	
262.2	262.45	TALC	Talc chlorite schist	
262.45	262.6	KSPAR	kspar alt, felsite	
262.45	262.6	SIL	silicified, felsite	
263.3	263.45	KSPAR	kspar alt, felsite	
263.3	263.45	SIL	silicified, felsite	
267.5	267.8	KSPAR	kspar alt	
267.5	267.8	HEM	weak hem alt	
Mineralization				
251.45	254.9	PY	trace to 1% fine to med diss py	
254.9	262.45	PY	3-5% fine to med diss py, strongest along and within qz-ca-tour veins	
262.45	262.6	PY	1% fine to med diss py	
262.6	279	PY	trace fine to med py	

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-133		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
35683	8	9	1.00	m1ic	0.036					
35684	9	9.5	0.50	felsite	0.014					
35685				Blank 1	0.003					
35686	9.5	11	1.50	1d + ca + py	0.011					
35687	11	12.5	1.50	1d + ca	0.005					
35688	12.5	14	1.50	1d + ca	0.004					
35689	14	15	1.00	1d + ca	0.004					
35690	15	16	1.00	1d + ca	0.005					
35691	16	17.5	1.50	1d + ca	0.003					
35692				Quarter Cut of previous sample	0.004					
35693	17.5	18.5	1.00	1d + ca	0.007					
35694	18.5	19.45	0.95	1d + ca	0.004					
35695				Coarse Reject of previous sample	0.004					
35696	19.45	20.5	1.05	1d mag + ca + tr py	0.003					
35697	20.5	22	1.50	1d + ca	0.017					
35698	22	22.9	0.90	1d + ca	0.011					
35699	22.9	23.8	0.90	1d mag + ca	0.005					
35700	23.8	25	1.20	3d + ca	0.005					
35701	25	26.5	1.50	3d + ca	0.003					
35702				Blank 1	0.006					
35703	26.5	27.5	1.00	3d + ca	0.003					
35704	27.5	28.6	1.10	3d + ca	<0.002					
35705				Standard-1	0.489					
35706	28.6	30	1.40	1d + ca	0.003					
35707	30	31.1	1.10	1d + ca	0.006					
35708	31.1	32.5	1.40	3d + ca	<0.002					
35709	32.5	33.5	1.00	3d + ca	<0.002					
35710	33.5	35	1.50	3d + ca	<0.002					
35711	35	36.1	1.10	3d + ca	<0.002					
35712				Coarse Reject of previous sample	<0.002					
35713	36.1	37.5	1.40	1d + ca	0.002					
35714	37.5	39	1.50	1d + ca	0.003					
35715				Quarter Cut of previous samples	<0.002					
35716	39	40.5	1.50	1d + ca	0.002					
35717	40.5	42	1.50	1d + ca	0.012					
35718	42	43	1.00	1d + ca	0.006					
35719	43	44	1.00	1d + ca	0.002					
35720	44	45	1.00	1d + ca	0.004					
35721	45	46	1.00	1d + ca + py	0.017					
35722				Blank 1	0.002					
35723	46	47.5	1.50	1d + ca + tr py	0.006					

35724	47.5	48.4	0.90 1d	<0.002
35725			Quarter Cut of previous sample	<0.002
35726	48.4	49.5	1.10 m1	<0.002
35727	49.5	50.25	0.75 m1	<0.002
35728	50.25	51.5	1.25 1d	0.009
35729	51.5	52	0.50 1d	0.007
35730	52	53.5	1.50 1d + ca	0.004
35731	53.5	54.5	1.00 1d + ca + py	0.006
35732			Standard-2	3.52
35733	54.5	55.5	1.00 1d + ca + py	0.008
35734	55.5	56.5	1.00 1d + ca + py	0.014
35735			Blank 1	<0.002
35736	56.5	57	0.50 1d + ca + py	0.005
35737	57	58.05	1.05 m1 + 1d + ca	<0.002
35738	58.05	59	0.95 m1 + 1d + ca	0.045
35739	59	60.15	1.15 m1	0.006
35740	60.15	61.5	1.35 1d	0.003
35741	61.5	63	1.50 1d	0.004
35742			Quarter Cut of previous sample	0.004
35743	63	64	1.00 1d	0.012
35744	64	65	1.00 1d + ca	0.003
35745			Coarse Reject of previous sample	0.003
35746	65	66.5	1.50 1d	0.003
35747	66.5	67	0.50 1d	0.003
35748	67	67.8	0.80 1d	0.005
35749	67.8	68.2	0.40 m1	0.003
35750	68.2	69.1	0.90 1d + ca + py	0.011
35751	69.1	70	0.90 m1	0.008
35752			Blank 1	0.004
35753	70	70.9	0.90 m1	0.007
35754	70.9	71.5	0.60 1d	0.008
35755			Standard-1	0.5
35756	71.5	73	1.50 1d + ca	0.007
35757	73	74.5	1.50 1d + ca	0.027
35758	74.5	75.65	1.15 1d + m1	0.015
35759	75.65	78	2.35 1d, blocky	0.074
35760	78	79	1.00 1d	0.04
35761	79	80	1.00 m1 + 1d	0.049
35762			Coarse Reject of previous sample	0.053
35763	80	80.9	0.90 m1 + 1d	0.014
35764	80.9	81.45	0.55 1d + qv	0.01
35765			Quarter Cut of previous samples	0.013
35766	81.45	82.45	1.00 1d + ca	0.027
35767	82.45	84	1.55 1d + m1, blocky	0.034
35768	84	85.4	1.40 1d	0.05

35769	85.4	86.3	0.90 qfp	0.172
35770	86.3	87.5	1.20 1d + ca	0.113
35771	87.5	88.6	1.10 1d + ca	0.04
35772			Blank 1	0.005
35773	88.6	90	1.40 qfp	0.14
35774	90	91	1.00 qfp	0.106
35775			Quarter Cut of previous sample	0.107
35776	91	92.3	1.30 qfp + chl	0.118
35777	92.3	93.55	1.25 1d + m1	0.051
35778	93.55	94.7	1.15 m1 + 1d	0.016
35779	94.7	96	1.30 1d	0.015
35780	96	97.05	1.05 1d	0.053
35781	97.05	98.5	1.45 1d	0.009
35782			Standard-2	3.48
35783	98.5	99.35	0.85 1d	0.009
35784	99.35	100.3	0.95 1d + ca	0.009
35785			Blank 1	0.006
35786	100.3	101.2	0.90 1d + ca	0.008
35787	101.2	102.2	1.00 1d	0.01
35788	102.2	103.5	1.30 1d	0.069
35789	103.5	105	1.50 1d + m1	0.011
35790	105	106.5	1.50 1d	0.007
35791	106.5	107.5	1.00 1d + qv	0.017
35792			Quarter Cut of previous sample	0.024
35793	107.5	108.1	0.60 1d + sil + py + po (107.9-108.05)	0.01
35794	108.1	109	0.90 1d	0.011
35795			Coarse Reject of previous sample	0.012
35796	109	110.5	1.50 1d	0.015
35797	110.5	111.3	0.80 1d + qz-ca str	0.014
35798	111.3	112.65	1.35 sh 1d + qz-ca + qv's + py + aspy	0.034
35799	112.65	113.5	0.85 sh 1d + qz-ca str	0.024
35800	113.5	114.05	0.55 qv + sh 1d + ca + aspy	0.042
35801	114.05	114.85	0.80 sh 1d + qz-ca str + tr py + tr aspy	0.063
35802			Blank 1	0.004
35803	114.85	115.65	0.80 qv + sh 1d + qz-ca str + tr py + tr aspy	0.048
35804	115.65	116.35	0.70 sh 1d + qz-ca + tr py	0.011
35805			Standard-1	0.464
35806	116.35	117.5	1.15 sh 1d + qz-ca	0.032
35807	117.5	118.5	1.00	0.105
35808	118.5	119.2	0.70 sh 1d + qz-ca + qz-ab + tr sil	0.025
35809	119.2	120	0.80 m1, blocky	0.039
35810	120	121.4	1.40 m1 + hb	0.043
35811	121.4	122.45	1.05 1d + hb + strong sil, 1-2% py, tr po	0.119
35812			Coarse Reject of previous sample	0.111
35813	122.45	123.5	1.05 m1	0.01

35814	123.5	124.7	1.20	m1, sil at 124	0.086
35815				Quarter Cut of previous samples	0.104
35816	124.7	126	1.30	m1	0.105
35817	126	127.5	1.50		0.16
35818	127.5	129	1.50		0.058
35819	129	130.3	1.30		0.189
35820	130.3	131.3	1.00	m1 + bands of sil + qv's	0.059
35821	131.3	132.25	0.95	m1 + hb + sil	0.036
35822				Blank 1	0.004
35823	132.25	134.7	2.45	m1 + grind (1.5m)	0.068
35824	134.7	135.5	0.80	m1 + sil + qz-kspars vein	0.039
35825				Quarter Cut of previous sample	0.027
35826	135.5	137	1.50	1d + qz-ab	0.011
35827	137	138	1.00	sh 1d	0.01
35828	138	139.5	1.50		0.012
35829	139.5	140.6	1.10	sh 1d + py + chl + ca	0.586
35830	140.6	141.05	0.45	m1	0.04
35831	141.05	142	0.95	sh 1d + py	0.028
35832				Standard-2	3.47
35833	142	143.15	1.15	sh 1d + qz-ca + qz + py	0.021
35834	143.15	143.7	0.55	sh 1d + qz + ca + py	0.068
35835				Blank 1	0.004
35836	143.7	144.3	0.60	sh 1d	0.02
35837	144.3	144.85	0.55	m1 + sh 1d	0.021
35838	144.85	146.35	1.50	sh 1d + chl + py	0.047
35839	146.35	147.35	1.00	sh 1d	0.007
35840	147.35	148.5	1.15	sh 1d + qz-ca	0.009
35841	148.5	150	1.50	sh 1d + qz-ca	0.006
35842				Quarter Cut of previous sample	0.006
35843	150	151.5	1.50	sh 1d + qz-ca + tr py	0.007
35844	151.5	152.35	0.85		0.007
35845				Coarse Reject of previous sample	0.015
35846	152.35	153.5	1.15	sh 1d + qz-ca	0.013
35847	153.5	155	1.50	sh 1d	0.032
35848	155	156	1.00		0.076
35849	156	157.5	1.50	sh 1d + m1	0.335
35850	157.5	159	1.50	sh 1d + m1 + qz-ca + py	0.122
35851	159	159.7	0.70	sh 1d + qz-ca + 1d mag + py	0.019
35852				Blank 1	0.003
35853	159.7	161.5	1.80	m1ic + grind	0.024
35854	161.5	163	1.50	sh 1d + m1 + grind	0.087
35855				Standard-1	0.484
35856	163	164	1.00	sh 1d + qz-ca + m1	0.018
35857	164	165.2	1.20	sh 1d + qz-ca + py	0.084
35858	165.2	166.2	1.00	m1ic + qz-ab	0.011

35859	166.2	166.5	0.30 sh 1d + qz-ca	0.441
35860	166.5	168	1.50 sh 1d + qv + qz-ca + py + m1 + 50cm grind	0.068
35861	168	168.65	0.65 sh 1d + m1 + qv + qz-ab + qz-ca	0.039
35862			Coarse Reject of previous sample	0.036
35863	168.65	169.65	1.00 felsite + sh 1d + py	0.093
35864	169.65	170.5	0.85 m1 + felsite	0.111
35865			Quarter Cut of previous samples	0.142
35866	170.5	171.25	0.75 felsite	0.088
35867	171.25	172.4	1.15 sh 1d	0.021
35868	172.4	173.3	0.90 sh 1d	0.024
35869	173.3	174.05	0.75 1d + tr py	0.39
35870	174.05	174.4	0.35 1d + sil + kspar + py	1.8
35871	174.4	175.5	1.10 sh 1d	0.08
35872			Blank 1	0.003
35873	175.5	177	1.50 sh 1d	0.03
35874	177	178.5	1.50 sh 1d	0.341
35875			Quarter Cut of previous sample	0.232
35876	178.5	180	1.50 sh 1d	0.017
35877	180	181.2	1.20 sh 1d	0.081
35878	181.2	182.2	1.00 sh 1d + qz-ca + tr py	0.022
35879	182.2	183.15	0.95 sh 1d + sil + qz-ca + tr py	0.017
35880	183.15	183.8	0.65 sh 1d + qz-ca	0.037
35881	183.8	184.2	0.40 sh 1d + qz-ca	0.257
35882			Standard-2	3.21
35883	184.2	185.5	1.30 sh 1d	0.046
35884	185.5	186.5	1.00 sh 1d	0.229
35885			Blank 1	0.004
35886	186.5	187.7	1.20 sh 1d + tr py	0.146
35887	187.7	188.7	1.00 sh 1d + tr py	0.022
35888	188.7	190.2	1.50 m1 + sh 1d	0.016
35889	190.2	190.9	0.70 m1ic	0.028
35890	190.9	191.75	0.85 m1ic	0.03
35891	191.75	192.85	1.10 qfp	0.052
35892			Quarter Cut of previous sample	0.102
35893	192.85	194.2	1.35 m1 + sh 1d	0.222
35894	194.2	195.15	0.95 qfp	0.283
35895			Coarse Reject of previous sample	0.262
35896	195.15	196	0.85 sh 1d + m1 + qv + qz-ab	0.103
35897	196	196.3	0.30 qv + sh 1d + tr py	0.012
35898	196.3	197.55	1.25 sh 1d + qz-ca + qz-tour-ab + py	0.034
35899	197.55	198.55	1.00 qfp	0.295
35900	198.55	199.4	0.85 sh 1d + qz-ca	0.199
35901	199.4	199.95	0.55 m1 + sh 1d + qz-ca	0.055
35902			Blank 1	0.004
35903	199.95	201	1.05 m1ic	0.098

35904	201	202.3	1.30 m1ic	0.012
35905			Standard-1	0.483
35906	202.3	203.35	1.05 m1ic	0.011
35907	203.35	204.3	0.95 sh 1d + qz-ca	0.016
35908	204.3	205	0.70 sh 1d + qz-ca	0.008
35909	205	205.9	0.90 sh 1d	0.012
35910	205.9	206.7	0.80 m1 + sh1d + qz-ca + py	0.012
35911	206.7	207.75	1.05 m1ic	0.007
35912			Coarse Reject of previous sample	0.009
35913	207.75	208.15	0.40 sh 1d	0.011
35914	208.15	209.2	1.05 m1 + sh 1d	0.01
35915			Quarter Cut of previous samples	0.01
35916	209.2	210.5	1.30 sh 1d	0.014
35917	210.5	211.45	0.95 sh 1d	0.007
35918	211.45	212.3	0.85 sh 1d + qz-tour + py + kspar	0.02
35919	212.3	212.7	0.40 sh 1d + qz-tour -ab	0.026
35920	212.7	213.5	0.80 sh 1d + sil + py + ca + whispy kspar	0.082
35921	213.5	214.8	1.30 sh 1d + sil + py + ca + whispy kspar	0.029
35922			Blank 1	0.006
35923	214.8	215.55	0.75 sh 1d	0.011
35924	215.55	215.85	0.30 sh 1d	0.089
35925			Quarter Cut of previous sample	0.014
35926	215.85	216.82	0.97 sh 1d + sil + py + ca + whispy kspar	0.02
35927	216.82	218	1.18 sh 1d + py	0.016
35928	218	219.5	1.50 sh 1d	0.018
35929	219.5	220.75	1.25 sh 1d + tr py	0.011
35930	220.75	221.2	0.45 m1ic	0.011
35931	221.2	222	0.80 sh 1d	0.018
35932			Standard-2	3.46
35933	222	223.05	1.05 sh 1d	0.017
35934	223.05	223.6	0.55 m1ic	0.052
35935			Blank 1	0.007
35936	223.6	224.15	0.55 sh 1d + py	0.077
35937	224.15	224.85	0.70 m1ic	0.133
35938	224.85	225.95	1.10 qv + py + tr aspy	0.783
35939	225.95	227	1.05 m1ic	0.052
35940	227	228.1	1.10 m1ic	0.065
35941	228.1	229.5	1.40 m1ic	0.299
35942			Quarter Cut of previous sample	0.318
35943	229.5	231	1.50 m1ic	0.104
35944	231	232	1.00 m1ic	0.407
35945			Coarse Reject of previous sample	0.384
35946	232	232.75	0.75 m1ic	1.92
35947	232.75	232.9	0.15 qv + tr py + tr aspy	3.24
35948	232.9	234	1.10 m1ic	0.111

35949	234	235	1.00 m1ic	0.082
35950	235	236.05	1.05 m1ic + sh 1d + py	2.25
35951	236.05	237.5	1.45 m1ic	0.864
35952			Blank 1	0.002
35953	237.5	238.4	0.90 m1ic	0.526
35954	238.4	239.1	0.70 sh 1d + py	9.14
35955			Standard-1	0.474
35956	239.1	240	0.90 1d sil + py	3.15
35957	240	241.5	1.50 m1ic	1.17
35958	241.5	241.85	0.35 sh 1d + qz + tr py	118.7
35959	241.85	242.5	0.65 m1ic	1.09
35960	242.5	243.3	0.80	0.683
35961	243.3	243.65	0.35 sh 1d + qz + py	71
35962			Coarse Reject of previous sample	68.5
35963	243.65	244.5	0.85 m1ic	1.61
35964	244.5	246	1.50	0.264
35965			Quarter Cut of previous samples	0.242
35966	246	247	1.00	0.546
35967	247	247.8	0.80	0.045
35968	247.8	248.4	0.60 v7 + m1ic	0.231
35969	248.4	249.55	1.15 sh 1d + v7 + tr py	0.368
35970	249.55	250	0.45 m1ic	0.03
35971	250	251	1.00 v7 + qz-ca-tour + tr py	0.078
35972			Blank 1	<0.002
35973	251	251.45	0.45 sh 1d + qz + tr py + py str	0.112
35974	251.45	252.05	0.60 v7 + m1	0.044
35975			Quarter Cut of previous sample	0.075
35976	252.05	253.5	1.45	0.023
35977	253.5	255	1.50 v7 + qz-tour-ca + py	0.006
35978	255	256.5	1.50	0.014
35979	256.5	258	1.50	0.018
35980	258	259	1.00	0.044
35981	259	260	1.00	0.028
35982			Standard-2	3.48
35983	260	261	1.00	0.025
35984	261	262.45	1.45 v7 + m1ic + qz-tour + ca + py	0.021
35985			Blank 1	<0.002
35986	262.45	262.6	0.15 felsite?	0.008
35987	262.6	263.85	1.25 m1ic + qv + blocky	0.007
35988	263.85	265	1.15 v7	0.003
35989	265	266	1.00	<0.002
35990	266	267	1.00 v7 + qz-ca vein	<0.002
35991	267	268	1.00 v7 + kspar + hem vein	0.002
35992			Quarter Cut of previous sample	<0.002

RQD										
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						

4.5	6	1.5	1.3	86.67						
6	9	3	2.4	80.00						
9	12	3	2.8	93.33						
12	15	3	2.65	88.33	78.10					
15	18	3	2.4	80.00						
18	21	3	2.9	96.67						
21	24	3	2.5	83.33						
24	27	3	2.9	96.67						
27	30	3	2.7	90.00						
30	33	3	2.85	95.00						
33	36	3	3	100.00						
36	39	3	2.9	96.67						
39	42	3	2.9	96.67						
42	45	3	2.6	86.67						
45	48	3	2.7	90.00						
48	51	3	2.55	85.00						
51	54	3	2.3	76.67						
54	57	3	3	100.00						
57	60	3	2.5	83.33						
60	63	3	2.9	96.67						
63	66	3	2.9	96.67						
66	69	3	1.9	63.33						
69	72	3	2.5	83.33						
72	75	3	2.3	76.67						
75	78	3	1.3	43.33						
78	81	3	1.7	56.67						
81	84	3	1.3	43.33						
84	87	3	1.8	60.00						
87	90	3	2.8	93.33						
90	93	3	1.9	63.33						
93	96	3	2.85	95.00						
96	99	3	2.65	88.33						
99	102	3	2.4	80.00						
102	105	3	2	66.67						
105	108	3	2.5	83.33						
108	111	3	1.9	63.33						
111	114	3	2.2	73.33						
114	117	3	1.7	56.67						
117	120	3	2.2	73.33						
120	123	3	2.7	90.00						
123	126	3	2.1	70.00						
126	129	3	2.9	96.67						
129	132	3	2.3	76.67						
132	135	3	0.7	23.33						
135	138	3	0.7	23.33						

138	141	3	2.4	80.00
141	144	3	2.5	83.33
144	147	3	2.6	86.67
147	150	3	2.9	96.67
150	153	3	2.9	96.67
153	156	3	2.4	80.00
156	159	3	2.9	96.67
159	162	3	2	66.67
162	165	3	1.4	46.67
165	168	3	2.3	76.67
168	171	3	1.9	63.33
171	174	3	2.3	76.67
174	177	3	2.9	96.67
177	180	3	3	100.00
180	183	3	2.55	85.00
183	186	3	2.2	73.33
186	189	3	2.8	93.33
189	192	3	2.4	80.00
192	195	3	2.2	73.33
195	198	3	2.4	80.00
198	201	3	2	66.67
201	204	3	2.7	90.00
204	207	3	2.2	73.33
207	210	3	2.45	81.67
210	213	3	2.8	93.33
213	216	3	3	100.00
216	219	3	2.9	96.67
219	222	3	2.8	93.33
222	225	3	2.4	80.00
225	228	3	2.6	86.67
228	231	3	2	66.67
231	234	3	2.6	86.67
234	237	3	2.8	93.33
237	240	3	3	100.00
240	243	3	3	100.00
243	246	3	2.2	73.33
246	249	3	2.8	93.33
249	252	3	2.9	96.67
252	255	3	1.3	43.33
255	258	3	2.9	96.67
258	261	3	2.6	86.67
261	264	3	2	66.67
264	267	3	1.2	40.00
267	270	3	0.1	3.33
270	273	3	1.4	46.67
273	276	3	0.5	16.67
276	279	3	1.2	40.00

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-133			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-133	1	4.5	8.5	4							
PAR-21-133	2	8.5	12.55	4.05							
PAR-21-133	3	12.55	16.65	4.1							
PAR-21-133	4	16.65	20.95	4.3							
PAR-21-133	5	20.95	25.2	4.25							
PAR-21-133	6	25.2	29.2	4							
PAR-21-133	7	29.2	33.8	4.6							
PAR-21-133	8	33.8	37.8	4							
PAR-21-133	9	37.8	42	4.2							
PAR-21-133	10	42	46.1	4.1							
PAR-21-133	11	46.1	50.1	4							
PAR-21-133	12	50.1	54.2	4.1							
PAR-21-133	13	54.2	58.35	4.15							
PAR-21-133	14	58.35	62.55	4.2							
PAR-21-133	15	62.55	66.6	4.05							
PAR-21-133	16	66.6	70.45	3.85							
PAR-21-133	17	70.45	74.1	3.65							
PAR-21-133	18	74.1	77.85	3.75							
PAR-21-133	19	77.85	81.9	4.05							
PAR-21-133	20	81.9	86.05	4.15							
PAR-21-133	21	86.05	90.2	4.15							
PAR-21-133	22	90.2	94.45	4.25							
PAR-21-133	23	94.45	98.6	4.15							
PAR-21-133	24	98.6	102.65	4.05							
PAR-21-133	25	102.65	106.6	3.95							
PAR-21-133	26	106.6	110.6	4							
PAR-21-133	27	110.6	114.45	3.85							
PAR-21-133	28	114.45	118.6	4.15							
PAR-21-133	29	118.6	123	4.4							
PAR-21-133	30	123	127.2	4.2							
PAR-21-133	31	127.2	131.65	4.45							
PAR-21-133	32	131.65	136.8	5.15							
PAR-21-133	33	136.8	140.9	4.1							
PAR-21-133	34	140.9	144.85	3.95							
PAR-21-133	35	144.85	149.05	4.2							
PAR-21-133	36	149.05	153.35	4.3							
PAR-21-133	37	153.35	157.25	3.9							
PAR-21-133	38	157.25	162.3	5.05							
PAR-21-133	39	162.3	166.3	4							
PAR-21-133	40	166.3	171	4.7							
PAR-21-133	41	171	174.95	3.95							
PAR-21-133	42	174.95	179.1	4.15							
PAR-21-133	43	179.1	183.25	4.15							
PAR-21-133	44	183.25	187.65	4.4							
PAR-21-133	45	187.65	191.9	4.25							
PAR-21-133	46	191.9	196.1	4.2							
PAR-21-133	47	196.1	200.4	4.3							
PAR-21-133	48	200.4	204.6	4.2							
PAR-21-133	49	204.6	208.8	4.2							
PAR-21-133	50	208.8	213	4.2							
PAR-21-133	51	213	217.3	4.3							
PAR-21-133	52	217.3	221.45	4.15							
PAR-21-133	53	221.45	225.55	4.1							
PAR-21-133	54	225.55	230	4.45							
PAR-21-133	55	230	234.3	4.3							
PAR-21-133	56	234.3	238.7	4.4							
PAR-21-133	57	238.7	243	4.3							
PAR-21-133	58	243	247.25	4.25							
PAR-21-133	59	247.25	251.6	4.35							
PAR-21-133	60	251.6	255.8	4.2							
PAR-21-133	61	255.8	259.9	4.1							
PAR-21-133	62	259.9	264.45	4.55							
PAR-21-133	63	264.45	268	3.55							
PAR-21-133	64	268	271.9	3.9							
PAR-21-133	65	271.9	275.7	3.8							
PAR-21-133	66	275.7	279	3.3							

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-134

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	4.3	OB	Overburden		35993	8.3	9.3	1	s3 + qv + py	0.03	
					35994	15	16	1	s3 + qv + py	0.162	
4.3	47.55	S3	Greywacke, dark grey colour, competent. Fol at 45-50deg TCA. Occasional 1-5mm white qz veinlets/stringers throughout at various orientations. Graded beds (coarse to fine). Coarser beds are weakly carb altered. Patchy weak to mod mag.	45							
Structure									Coarse Reject of		
3	4.3	BLOCKY	blocky core		35995			0	previous sample	0.2	
8.75	8.8	QV	brownish qv, conc to fol.	45	35996	16	17.5	1.5	s3 + py	0.023	
15.3	15.35	QV	3cm white qv conc to fol at 50deg TCA	50	35997	17.5	19	1.5	s3 + qv + py	0.018	
23	23.7	QV	white qv, blocky, chlorite clots within vein		35998	19	20.5	1.5	s3 + qv + py	0.022	
23	23.7	BLOCKY	blocky core, qv is blocky		35999	20.5	21	0.5	s3 + qv + py	0.012	
24	24.8	QZ-CA	carb veinlets/fractures oriented down-hole		36000	21	21.5	0.5	s3 + shallow qv's	0.016	
31.65	32.65	QZ-CA	down-hole 1-2mm qz-ca fractures with hematite traces		36001	21.5	23	1.5	s3 + qv + qz-ca-kspa	0.032	
42.8	43.1	QV	white qv, partially blocky. Sharp contacts.		36002			0	Blank 1	0.004	
Alteration					36003	23	24	1	s3 + large qv (23-23	0.02	
4.3	47.55	HB	weak to mod amphibolization. Strongest in coarser beds.		36004	24	25.5	1.5	s3 + qv + coarse grai	0.094	
7.6	7.9	CARB	weak pervasive carb alt in coarser bed		36005			0	Standard-1	0.472	
9.3	13.5	CARB	weak pervasive carb alt in coarser bed		36006	25.5	27	1.5	s3 + qv + py (2-3% f	0.034	
22.5	22.55	KSPAR	whispy kspar alt within greywacke		36007	27	28.5	1.5	s3 + qv + py	0.056	
31.65	32.65	HEM	down-hole 1-2mm qz-ca fractures with hematite traces		36008	28.5	30	1.5	s3 + py	0.051	
33.2	34.2	SIL	weak sil within sed		36009	30	31.5	1.5	s3 + 2-3% fine py +	0.03	
33.2	34.2	KSPAR	whispy kspar alt around qz-ca and ca veinlets/stringers/fractures		36010	31.5	33	1.5	s3 + 2cm shallow qz	0.029	
33.2	34.2	HEM	whispy hem alt around qz-ca and ca veinlets/stringers/fractures		36011	33	34.2	1.2	s3 + qz-ca + kspar	0.031	
42.4	42.8	CARB	weak carb alt		36012			0	Coarse Reject of pre	0.036	
43.1	44.25	SIL	weakly silicified		36013	34.2	35.7	1.5	s3 + shallow qv + 2-	0.024	
43.1	44.25	KSPAR	whispy kspar alt around qz-ca and ca veinlets/stringers/fractures		36014	35.7	37	1.3	s3 + qv	0.024	
43.1	44.25	HEM	whispy hem alt around qz-ca and ca veinlets/stringers/fractures		36015			0	Quarter Cut of previ	0.022	
Mineralization					36016	37	38.4	1.4	s3	0.03	
4.3	24.8	PY	trace fine to med py, rare fine py stringers (ex: 18.8-19m)	30	36017	38.4	39.5	1.1	s3 + tr py	0.032	
24.8	34.95	PY	1% fine to med diss py, rare fine py stringers along fractures / foliation		36018	39.5	41	1.5	s3 + tr py	0.033	
34.95	43.1	PY	trace to locally 1% fine to med diss py		36019	41	42.4	1.4	s3 + tr py	0.118	
43.1	44.25	PY	1% fine to med diss py, rare fine py stringers along fractures / foliation		36020	42.4	43.1	0.7	s3 + qv	0.005	
44.25	47.55	PY	trace to locally 1% fine to med diss py		36021	43.1	44.25	1.15	s3 + qz + hem + tr p	0.037	
47.55	55.65	3G?	Possibly a gabbro or very strongly chl and ca altered sediment. Coarse grained, greeni coloured, whispy ca. Whispy py throughout. Very weak foliation at 30deg TCA. Mod to strongly magnetic.	30	36022			0	Blank 1	0.004	
Alteration					36023	44.25	45	0.75	s3	0.022	
47.55	55.65	HB	mod to strongly amphibolization		36024	45	46.5	1.5	s3 + qz-ca + py	0.049	
47.55	55.65	CARB	mod to strong pervasive carb alt		36025			0	Quarter Cut of previ	0.039	
Mineralization					36026	46.5	47.55	1.05	s3 + qz-ca + py	0.248	
47.55	55.65	PY	1-2% fine to med diss py, very fine/whispy py crystals.		36027	47.55	48.5	0.95	s3 / gb? + py	0.33	
					36028	48.5	50	1.5	s3 / gb? + py	0.168	
					36029	50	51.5	1.5	s3 / gb? + py	0.037	
					36030	51.5	53	1.5	s3 / gb? + py	0.035	
					36031	53	54.5	1.5	s3 / gb? + py	0.026	
					36032			0	Standard-2	3.46	
					36033	54.5	55.65	1.15	s3 / gb? + py	0.031	
					36034	55.65	57	1.35	s3 + tr py	0.035	
					36035			0	Blank 1	0.005	
					36036	57	57.95	0.95	s3 + tr py	0.034	

55.65	75.7	S3	Greywacke as above, dark grey colour, competent. Fol at 45-50deg TCA. Occasional 1-5mm white qz veinlets/stringers throughout at various orientations. Graded beds (coarse to fine). Coarser beds are weakly carb altered. Patchy weak to mod mag. Possible diabase 57.95-58.4m.	45
Structure				
56	56.5	BLOCKY	blocky core	
60.6	60.75	QV	white qv, conc to fol at 40deg TCA	40
75.55	75.7		white qv with coarse calcite and chlorite within and along vein and fractures within vein	35
		QV		
Alteration				
55.65	75.7	HB	weak to mod amphibolization. Strongest in coarser beds.	
57.95	58.4	CARB	mod to strong pervasive carb alt	
63.6	64.15	CARB	mod to strong pervasive carb alt	
66.45	67.2	CARB	mod to strong pervasive carb alt	
69.1	70.55	CARB	weak to mod pervasive carb alt	
70.55	75.7	CARB	occasional qz-ca and ca fractures	
Mineralization				
55.65	58.4	PY	trace fine to med py, locally up to 1% around qz stringers/veinlets	
58.4	60.6	PY	2-3% fine to med diss py	
60.6	75.7	PY	trace fine to med py, locally up to 1% around qz stringers/veinlets	
75.7	83	1D	Diorite, coarse grained, coarse qz-ca phenos/crystals throughout. Nearly massive to weakly foliated at 40deg TCA. Patchy weak to mod mag. Narrow band of green diabase 77.5-78m.	40
Structure				
78	78.8	CA	1-3cm white ca veins/veinlets roughly conc to fol at 40deg TCA, coarse biotite within some veins	40
Alteration				
75.7	83	CARB	mod carb alt (qz-ca and ca crystals/phenos throughout), occasional qz-ca and ca veinlets/stringers (78-78.8m).	
75.7	83	BT	mod biotization	
Mineralization				
75.7	83	PY	trace fine to med py	
83	115.6	M1	Competent and slightly hard chlorite schist? Pale blue-green colour, strong fol at 50deg TCA. Patchy mod to strong mag. Occasional narrow bands of weak carb alt / wispy carb veinlets conc to fol. Diorites from 89.6-90.7m, 93.8-96m, 99.15-99.85m, 100.5-101.2m, 107.8-110.5m. Strongly magnetic 89.6-90.7m. Diorites are mod-strong mag.	50
Structure				
94.4	95	BLOCKY	extremely blocky core	
95.5	96	BLOCKY	blocky core	
97.5	98.5	BLOCKY	blocky core	
103.7	104	SIL DIO	grey qv or silicified band of diorite?	
113.45	113.95	QZ-AB-CA	qz-ab vein or strongly silicified band of schist	

36037	57.95	58.4	0.45	3d	0.02
36038	58.4	59.5	1.1	s3 + tr py	0.042
36039	59.5	61	1.5	s3 + tr py	0.088
36040	61	62.5	1.5	s3 + tr py	0.487
36041	62.5	63.6	1.1	s3 + tr py	0.041
36042			0	Quarter Cut of previ	0.036
36043	63.6	64.15	0.55	s3 + ca + hb	0.048
36044	64.15	65.5	1.35	s3 + tr py	0.037
36045			0	Coarse Reject of previ	0.033
36046	65.5	66.45	0.95	s3 + tr py	0.453
36047	66.45	67.2	0.75	s3 + hb + chl + ca	0.033
36048	67.2	68.2	1	s3 + qz str + tr py	0.028
36049	68.2	69.1	0.9	s3 + tr py	0.016
36050	69.1	70.55	1.45	1d + hb + ca	0.029
36051	70.55	72	1.45	s3 + tr py	0.04
36052			0	Blank 1	0.004
36053	72	73	1	s3 + tr py	0.038
36054	73	73.8	0.8	s3 + tr py	0.047
36055			0	Standard-1	0.514
36056	73.8	75	1.2	s3 + tr py	0.032
36057	75	75.7	0.7	s3 + qz-chl vein + tr	0.071
36058	75.7	77	1.3	1d + tr py	0.016
36059	77	77.5	0.5	1d + tr py	0.015
36060	77.5	78	0.5	3G + chl	0.023
36061	78	79.5	1.5	1d + ca + hb + tr py	0.034
36062			0	Coarse Reject of previ	0.032
36063	79.5	81	1.5	1d + ca + hb + tr py	0.007
36064	81	82	1	1d + ca + hb + tr py	0.011
36065			0	Quarter Cut of previ	0.006
36066	82	83	1	1d + ca + hb + tr py	0.225
36067	83	84	1	m1	0.038
36068	84	85.5	1.5	m1	0.026
36069	85.5	87	1.5	m1	0.116
36070	87	88.5	1.5	m1	0.07
36071	88.5	89.6	1.1	m1	0.026
36072			0	Blank 1	0.002
36073	89.6	90.7	1.1	1d + ca + m1	0.027
36074	90.7	91.5	0.8	1d + ca + m1	0.008
36075			0	Quarter Cut of previ	0.009
36076	91.5	92.5	1	1d + ca + m1	0.011
36077	92.5	93.8	1.3	1d + ca + m1	0.01
36078	93.8	95	1.2	1d	0.012

Alteration					36079	95	96	1 1d	0.012
83	115.6	CHL	Chlorite schist		36080	96	97	1 m1	0.016
83	99.6	CARB	weak carb alt as occasional wispy ca stringers conc to fol	50	36081	97	98.5	1.5 m1	0.009
89.6	90.7	HB	weak to mod amphibolization in diorite		36082			0 Standard-2	3.37
93.8	96	HB	weak to mod amphibolization in diorite		36083	98.5	99.15	0.65 m1	0.009
99.15	99.6	HB	weak to mod amphibolization in diorite		36084	99.15	99.6	0.45 1d	0.031
99.6	99.85	SIL	weakly silicified diorite? Fine grained, pale grey colour, ca-filled fractures within		36085			0 Blank 1	<0.002
99.6	99.85	KSPAR	weak wispy kspar alt		36086	99.6	99.85	0.25 1d + ca + kspar	0.025
99.6	99.85	CARB	weak to mod carb alt		36087	99.85	100.5	0.65 1d + ca	0.016
100.5	101.2	SIL	weakly silicified diorite? Fine grained, pale grey colour, ca-filled fractures within		36088	100.5	101.2	0.7 1d + ca + kspar	0.056
100.5	101.2	KSPAR	weak wispy kspar alt		36089	101.2	102.5	1.3 1d + ca + kspar	0.027
100.5	101.2	CARB	weak to mod carb alt		36090	102.5	103.7	1.2 m1	0.03
103.7	104	SIL	silicified schist or grey-qv		36091	103.7	104	0.3 1d + ca + sil	0.014
103.7	104	CARB	weak to mod carb alt		36092			0 Quarter Cut of previ	0.01
107.8	110.5	HB	weak to mod amphibolization in diorite		36093	104	105.5	1.5 m1	0.042
113.45	113.95	SIL	silicified schist or qz-ab-ca vein		36094	105.5	106.8	1.3 m1	0.093
113.45	113.95	CARB	strong carb alt, wide 1-3cm carb veins	50	36095			0 Coarse Reject of pre	0.056
					36096	106.8	108	1.2 m1	0.051
Mineralization					36097	108	109	1 1d + mag + ca py	0.07
83	99.6	PY	trace fine to med py, up to 1% fine to med diss py in bands of diorite.		36098	109	110	1 1d + mag + ca py	0.14
99.6	99.85	PY	1-2% fine to med diss py		36099	110	110.5	0.5 1d + mag + ca py	0.042
100.5	101.2	PY	1-2% fine to med diss py		36100	110.5	111.5	1 m1	0.02
103.4	104	PY	1% fine to med diss py		36101	111.5	112.5	1 m1	0.033
104	108	PY	trace fine to med py		36102			0 Blank 1	<0.002
108	110.5	PY	2-3% fine to med diss py		36103	112.5	113.45	0.95 m1	0.063
110.5	115.6				36104	113.45	113.95	0.5 m1 + sil + ca + tr py	0.021
		PY	trace fine to med py		36105			0 Standard-1	0.504
			Diorite, strong fol at 35deg TCA. Occasional qz-ca, ca and ab veinlets/stringers conc to fol. Patchy weak to mod mag. Mix of chlorite schist and diorite to 116.5m. Chlorite schist 118.5-119.7m, 122.35-124.8m.	35					
115.6	126.25	1D			36106	113.95	114.5	0.55 m1	0.051
					36107	114.5	115.6	1.1 m1	0.151
								1d + m1 + ca + tr	
Structure					36108	115.6	117	1.4 py	0.046
115.6	119.7	121.25	qz-ca stringers/veinlets up to 2cm thick conc to fol	35	36109	117	118.5	1.5 1d + ca + tr py	0.018
125.1	1252	BLOCKY	blocky core		36110	118.5	119.7	1.2 m1	0.006
					36111	119.7	120.3	0.6 sh 1d + ca	0.01
								Coarse Reject of	
					36112			0 previous sample	0.014
115.6	118.5	HB	mod amphibolization		36113	120.3	121.25	0.95 sh 1d + ca	0.047
115.6	126.15	CARB	weak pervasive alt + ca and qz-ca stringers/veinlets		36114	121.25	122.35	1.1 shg 1d	0.039
118.5	119.7	CHL	chlorite schist					Quarter Cut of	
					36115			0 previous samples	0.039
119.7	122.35	HB	weak to mod amphibolization		36116	122.35	123.5	1.15 m1	0.016
124.8	126.15	HB	weak to mod amphibolization		36117	123.5	124	0.5 m1 + ca	0.072
					36118	124	124.8	0.8 m1 + sh 1d + ca	0.005
Mineralization					36119	124.8	126.15	1.35 sh 1d	0.013
115.6	126.75	PY	trace to 1% fine to med diss py in narrow qz-ca bands.		36120	126.15	127.5	1.35 m1ic	0.067
					36121	127.5	129	1.5 m1ic	0.449
126.25	131.15	M1ic	Talc chlorite schist, competent but soft. Green-blue colour. Foliation irregular, varies from downhole to approx 50deg TCA. Foliation outlined by qz-ca and qz-ab veinlets/stringers.					0 Blank 1	0.003
					36122			1.5 m1ic	0.016
					36123	129	130.5		

Structure					36124	130.5	131.15	0.65	m1ic + ca	0.014
126.25	131.15	QZ-CA	irregular and rare 1-2cm qz-ca stringers/veinlets conc to irregular fol						Quarter Cut of	
					36125				0 previous sample	0.007
126.25	131.15	QZ-AB	irregular 1-2cm qz-ab stringers/veinlets conc to irregular fol		36126	131.15	132	0.85	felsite	0.253
					36127	132	133	1	felsite	0.318
Alteration					36128	133	134.05	1.05	felsite	0.555
126.25	131.15	CHL	Talc Chlorite Schist		36129	134.05	134.45	0.4	m1/v7	0.179
126.25	131.15	TALC	Talc Chlorite Schist		36130	134.45	135.45	1	m1ic	0.041
130.5	131.15	SIL	weak wispy sil in bottom of contact		36131	152.6	153.55	0.95	m1ic	0.029
					36132			0	Standard-2	3.16
Mineralization					36133	153.55	154.5	0.95	1d + ca + py	0.052
126.25	131.15	PY	trace med euheudral py		36134	154.5	155.85	1.35	1d + ca + py	0.182
					36135			0	Blank 1	0.003
131.15	134.05	FELSITE	Purple-pink-grey felsite, silicified, chl filled fractures throughout. Occasional qz-ca fractures/veinlets throughout. Weak to mod mag throughout. Massive.							
Structure					36136	155.85	157	1.15	m1ic	0.007
131.15	134.05	CHL	chl-filled fractures throughout, 1-2mm thick.		36137	180.8	181.8	1	m1ic	0.014
131.15	134.05	QZ-CA	qz-ca fractures/veinlets throughout, 1-2mm thick		36138	181.8	182.25	0.45	sh 1d + hb + chl	0.019
133.35	134.05	BLOCKY	blocky core		36139	182.25	183.25	1	m1ic	0.011
					36140	183.25	184.5	1.25	m1ic	0.037
					36141	184.5	185.5	1	m1ic	0.02
									Quarter Cut of	
Alteration					36142			0	previous sample	0.012
131.15	134.05	SIL	silicified, felsite		36143	185.5	186.15	0.65	m1ic	0.021
131.15	134.05				36144	186.15	186.55	0.4	sh 1d + hb	0.015
		KSPAR	kspar alt, felsite						Coarse Reject of	
					36145			0	previous sample	0.017
Mineralization					36146	186.55	187.55	1	m1ic	0.006
131.15	134.05	PY	1-2% very fine to fine diss py		36147	199	200	1	m1ic + qz-ab + ab	0.007
					36148	206.9	207.9	1	m1ic	0.009
					36149	207.9	209.35	1.45	m1 + ca + bt + mt	0.017
134.05	240.3	M1ic	Talc chlorite schist, foliation generally at approx. 45deg TCA but does undulate occasionally. Blue-grey colour throughout. Soft but competent overall. Mod mag throughout. Occasional patches of coarse anthophyllite (ex: 135-136m, 151.5-152.5m). Qz-ca veinlets/stringers throughout (2mm-2cm thick). Possible mafic volcanics band or strongly chloritic schist with coarse magnetite crystals from 207.9-209.35m. Band of diorite 153.55-155.85m, sheared diorite 181.8-182.25m and 186.15-186.55m, 218.85-219m, 214.5-216m, 221.5-222m, 240.15-240.3m.	45						
Structure					36150	209.35	210.5	1.15	m1ic	0.012
134.05	135	BLOCKY	blocky core		36151	210.5	212	1.5	m1ic	0.015
134.05	153.55	QZ-AB	2mm to 2cm thick qz-ab veinlets throughout, generally conc to fol but do undulate with foliation.	45	36152			0	Blank 1	<0.002
155.85	240.3		2mm to 2cm thick qz-ab veinlets throughout, generally conc to fol but do undulate with foliation.		36153	212	213	1	m1ic	0.015
207.9	209.35	QZ-AB	Possible band of mafic volcanics, weakly silicified and carb altered, coarse magnetite crystals throughout		36154	213	213.55	0.55	m1ic	0.015
217	219	BLOCKY	blocky core		36155			0	Standard-1	0.526
217	217.8	QV	white qv, irregular, seen as fragments within schist		36156	213.55	214.5	0.95	m1ic + bt + tr ca	0.008
221.5	222	QZ-AB	irregular qz-ab and qz-ca veining within sheared diorite		36157	214.5	216	1.5	m1ic + bt + tr ca	0.012
228.6	228.8	QV	sheared QV or silicified schist		36158	216	217	1	m1ic	0.007
229.7	233	QV	irregular and frequent qz stringers/veinlets, oriented randomly		36159	217	218.05	1.05	m1ic	0.064
					36160	218.05	219	0.95	sh 1d	0.047
					36161	219	220.5	1.5	m1ic	0.005

243.8	244.8	SIL	weakly silicified
243.8	244.8	KSPAR	whispy kspar alt
246.9	247.8	CHL	chlorite schist
Mineralization			
240.3	255	PY	trace to 1% fine to med diss py

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-134

PAGE: 4

Sample	From m	To m	Length	DESCRIPTION	Au g/t						
35993	8.3	9.3	1.00	s3 + qv + py	0.03						
35994	15	16	1.00	s3 + qv + py	0.162						
35995				Coarse Reject of previous sample	0.2						
35996	16	17.5	1.50	s3 + py	0.023						
35997	17.5	19	1.50	s3 + qv + py	0.018						
35998	19	20.5	1.50	s3 + qv + py	0.022						
35999	20.5	21	0.50	s3 + qv + py	0.012						
36000	21	21.5	0.50	s3 + shallow qv's	0.016						
36001	21.5	23	1.50	s3 + qv + qz-ca-kspar at 22.5	0.032						
36002				Blank 1	0.004						
36003	23	24	1.00	s3 + large qv (23-23.7m)	0.02						
36004	24	25.5	1.50	s3 + qv + coarse grain hb	0.094						
36005				Standard-1	0.472						
36006	25.5	27	1.50	s3 + qv + py (2-3% fine py)	0.034						
36007	27	28.5	1.50	s3 + qv + py	0.056						
36008	28.5	30	1.50	s3 + py	0.051						
36009	30	31.5	1.50	s3 + 2-3% fine py + fine qz-ca	0.03						
36010	31.5	33	1.50	s3 + 2cm shallow qz-ca veinlets	0.029						
36011	33	34.2	1.20	s3 + qz-ca + kspar	0.031						
36012				Coarse Reject of previous sample	0.036						
36013	34.2	35.7	1.50	s3 + shallow qv + 2-3% fine py	0.024						
36014	35.7	37	1.30	s3 + qv	0.024						
36015				Quarter Cut of previous samples	0.022						
36016	37	38.4	1.40	s3	0.03						
36017	38.4	39.5	1.10	s3 + tr py	0.032						
36018	39.5	41	1.50	s3 + tr py	0.033						
36019	41	42.4	1.40	s3 + tr py	0.118						
36020	42.4	43.1	0.70	s3 + qv	0.005						
36021	43.1	44.25	1.15	s3 + qz + hem + tr py	0.037						
36022				Blank 1	0.004						
36023	44.25	45	0.75	s3	0.022						
36024	45	46.5	1.50	s3 + qz-ca + py	0.049						
36025				Quarter Cut of previous sample	0.039						
36026	46.5	47.55	1.05	s3 + qz-ca + py	0.248						
36027	47.55	48.5	0.95	s3 / gb? + py	0.33						
36028	48.5	50	1.50	s3 / gb? + py	0.168						
36029	50	51.5	1.50	s3 / gb? + py	0.037						
36030	51.5	53	1.50	s3 / gb? + py	0.035						
36031	53	54.5	1.50	s3 / gb? + py	0.026						
36032				Standard-2	3.46						
36033	54.5	55.65	1.15	s3 / gb? + py	0.031						
36034	55.65	57	1.35	s3 + tr py	0.035						
36035				Blank 1	0.005						
36036	57	57.95	0.95	s3 + tr py	0.034						
36037	57.95	58.4	0.45	3d	0.02						

36038	58.4	59.5	1.10 s3 + tr py	0.042
36039	59.5	61	1.50 s3 + tr py	0.088
36040	61	62.5	1.50 s3 + tr py	0.487
36041	62.5	63.6	1.10 s3 + tr py	0.041
36042			Quarter Cut of previous sample	0.036
36043	63.6	64.15	0.55 s3 + ca + hb	0.048
36044	64.15	65.5	1.35 s3 + tr py	0.037
36045			Coarse Reject of previous sample	0.033
36046	65.5	66.45	0.95 s3 + tr py	0.453
36047	66.45	67.2	0.75 s3 + hb + chl + ca	0.033
36048	67.2	68.2	1.00 s3 + qz str + tr py	0.028
36049	68.2	69.1	0.90 s3 + tr py	0.016
36050	69.1	70.55	1.45 1d + hb + ca	0.029
36051	70.55	72	1.45 s3 + tr py	0.04
36052			Blank 1	0.004
36053	72	73	1.00 s3 + tr py	0.038
36054	73	73.8	0.80 s3 + tr py	0.047
36055			Standard-1	0.514
36056	73.8	75	1.20 s3 + tr py	0.032
36057	75	75.7	0.70 s3 + qz-chl vein + tr py	0.071
36058	75.7	77	1.30 1d + tr py	0.016
36059	77	77.5	0.50 1d + tr py	0.015
36060	77.5	78	0.50 3G + chl	0.023
36061	78	79.5	1.50 1d + ca + hb + tr py	0.034
36062			Coarse Reject of previous sample	0.032
36063	79.5	81	1.50 1d + ca + hb + tr py	0.007
36064	81	82	1.00 1d + ca + hb + tr py	0.011
36065			Quarter Cut of previous samples	0.006
36066	82	83	1.00 1d + ca + hb + tr py	0.225
36067	83	84	1.00 m1	0.038
36068	84	85.5	1.50 m1	0.026
36069	85.5	87	1.50 m1	0.116
36070	87	88.5	1.50 m1	0.07
36071	88.5	89.6	1.10 m1	0.026
36072			Blank 1	0.002
36073	89.6	90.7	1.10 1d + ca + m1	0.027
36074	90.7	91.5	0.80 1d + ca + m1	0.008
36075			Quarter Cut of previous sample	0.009
36076	91.5	92.5	1.00 1d + ca + m1	0.011
36077	92.5	93.8	1.30 1d + ca + m1	0.01
36078	93.8	95	1.20 1d	0.012
36079	95	96	1.00 1d	0.012
36080	96	97	1.00 m1	0.016
36081	97	98.5	1.50 m1	0.009
36082			Standard-2	3.37
36083	98.5	99.15	0.65 m1	0.009
36084	99.15	99.6	0.45 1d	0.031
36085			Blank 1	<0.002
36086	99.6	99.85	0.25 1d + ca + kspar	0.025

36087	99.85	100.5	0.65 1d + ca	0.016
36088	100.5	101.2	0.70 1d + ca + kspar	0.056
36089	101.2	102.5	1.30 1d + ca + kspar	0.027
36090	102.5	103.7	1.20 m1	0.03
36091	103.7	104	0.30 1d + ca + sil	0.014
36092			Quarter Cut of previous sample	0.01
36093	104	105.5	1.50 m1	0.042
36094	105.5	106.8	1.30 m1	0.093
36095			Coarse Reject of previous sample	0.056
36096	106.8	108	1.20 m1	0.051
36097	108	109	1.00 1d + mag + ca py	0.07
36098	109	110	1.00 1d + mag + ca py	0.14
36099	110	110.5	0.50 1d + mag + ca py	0.042
36100	110.5	111.5	1.00 m1	0.02
36101	111.5	112.5	1.00 m1	0.033
36102			Blank 1	<0.002
36103	112.5	113.45	0.95 m1	0.063
36104	113.45	113.95	0.50 m1 + sil + ca + tr py	0.021
36105			Standard-1	0.504
36106	113.95	114.5	0.55 m1	0.051
36107	114.5	115.6	1.10 m1	0.151
36108	115.6	117	1.40 1d + m1 + ca + tr py	0.046
36109	117	118.5	1.50 1d + ca + tr py	0.018
36110	118.5	119.7	1.20 m1	0.006
36111	119.7	120.3	0.60 sh 1d + ca	0.01
36112			Coarse Reject of previous sample	0.014
36113	120.3	121.25	0.95 sh 1d + ca	0.047
36114	121.25	122.35	1.10 shg 1d	0.039
36115			Quarter Cut of previous samples	0.039
36116	122.35	123.5	1.15 m1	0.016
36117	123.5	124	0.50 m1 + ca	0.072
36118	124	124.8	0.80 m1 + sh 1d + ca	0.005
36119	124.8	126.15	1.35 sh 1d	0.013
36120	126.15	127.5	1.35 m1ic	0.067
36121	127.5	129	1.50 m1ic	0.449
36122			Blank 1	0.003
36123	129	130.5	1.50 m1ic	0.016
36124	130.5	131.15	0.65 m1ic + ca	0.014
36125			Quarter Cut of previous sample	0.007
36126	131.15	132	0.85 felsite	0.253
36127	132	133	1.00 felsite	0.318
36128	133	134.05	1.05 felsite	0.555
36129	134.05	134.45	0.40 m1/v7	0.179
36130	134.45	135.45	1.00 m1ic	0.041
36131	152.6	153.55	0.95 m1ic	0.029
36132			Standard-2	3.16
36133	153.55	154.5	0.95 1d + ca + py	0.052
36134	154.5	155.85	1.35 1d + ca + py	0.182
36135			Blank 1	0.003

36136	155.85	157	1.15 m1ic	0.007
36137	180.8	181.8	1.00 m1ic	0.014
36138	181.8	182.25	0.45 sh 1d + hb + chl	0.019
36139	182.25	183.25	1.00 m1ic	0.011
36140	183.25	184.5	1.25 m1ic	0.037
36141	184.5	185.5	1.00 m1ic	0.02
36142			Quarter Cut of previous sample	0.012
36143	185.5	186.15	0.65 m1ic	0.021
36144	186.15	186.55	0.40 sh 1d + hb	0.015
36145			Coarse Reject of previous sample	0.017
36146	186.55	187.55	1.00 m1ic	0.006
36147	199	200	1.00 m1ic + qz-ab + ab	0.007
36148	206.9	207.9	1.00 m1ic	0.009
36149	207.9	209.35	1.45 m1 + ca + bt + mt	0.017
36150	209.35	210.5	1.15 m1ic	0.012
36151	210.5	212	1.50 m1ic	0.015
36152			Blank 1	<0.002
36153	212	213	1.00 m1ic	0.015
36154	213	213.55	0.55 m1ic	0.015
36155			Standard-1	0.526
36156	213.55	214.5	0.95 m1ic + bt + tr ca	0.008
36157	214.5	216	1.50 m1ic + bt + tr ca	0.012
36158	216	217	1.00 m1ic	0.007
36159	217	218.05	1.05 m1ic	0.064
36160	218.05	219	0.95 sh 1d	0.047
36161	219	220.5	1.50 m1ic	0.005
36162			Coarse Reject of previous sample	0.006
36163	220.5	221.5	1.00 m1ic	0.004
36164	221.5	222	0.50 sh 1d + qv + ca	0.009
36165			Quarter Cut of previous samples	0.011
36166	222	223	1.00 m1ic	0.009
36167	227.6	228.6	1.00 m1ic	0.031
36168	228.6	228.8	0.20 m1ic + sil + bt	0.029
36169	228.8	230.25	1.45 m1ic	0.076
36170	230.25	230.7	0.45 qv + tour + chl	0.114
36171	230.7	232	1.30 m1ic	0.117
36172			Blank 1	0.003
36173	232	233	1.00 m1ic + qv's / sil	0.17
36174	233	233.9	0.90 m1ic + qv's / sil	0.183
36175			Quarter Cut of previous sample	0.22
36176	233.9	234.4	0.50 m1ic + sil / qv	0.227
36177	234.4	234.75	0.35 qv + chl + sil + m1ic	0.043
36178	234.75	235.3	0.55 m1ic + sil / qv	0.042
36179	235.3	236.5	1.20 m1ic	0.108
36180	236.5	238	1.50 m1ic	0.047
36181	238	239	1.00 m1ic	0.004
36182			Standard-2	3.4
36183	239	240.3	1.30 m1ic + sh 1d	0.029
36184	240.3	241.5	1.20 v7 + ca + mt	0.035

36185			Blank 1	0.003
36186	241.5	242.8	1.30 v7 +ca +mt	0.012
36187	242.8	243.8	1.00 v7 +ca +mt	0.017
36188	243.8	244.8	1.00 v7 +sil +ca +kspar	0.109
36189	244.8	246	1.20 v7	0.073

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
3	6	3	1.6	53.33						
6	9	3	2.6	86.67						
9	12	3	2.8	93.33						
12	15	3	2.9	96.67	88.51					
15	18	3	2.9	96.67						
18	21	3	2.9	96.67						
21	24	3	2.3	76.67						
24	27	3	2.6	86.67						
27	30	3	2.6	86.67						
30	33	3	3	100.00						
33	36	3	2.1	70.00						
36	39	3	2.9	96.67						
39	42	3	2.8	93.33						
42	45	3	2.6	86.67						
45	48	3	2.9	96.67						
48	51	3	2.7	90.00						
51	54	3	2.9	96.67						
54	57	3	2.7	90.00						
57	60	3	2.7	90.00						
60	63	3	2.4	80.00						
63	66	3	2.9	96.67						
66	69	3	2.8	93.33						
69	72	3	2.7	90.00						
72	75	3	2.1	70.00						
75	78	3	2.8	93.33						
78	81	3	3	100.00						
81	84	3	2.9	96.67						
84	87	3	2.9	96.67						
87	90	3	3	100.00						
90	93	3	3	100.00						
93	96	3	2.6	86.67						
96	99	3	2	66.67						
99	102	3	2.5	83.33						
102	105	3	2.5	83.33						
105	108	3	3	100.00						
108	111	3	2.6	86.67						
111	114	3	2.8	93.33						
114	117	3	2.9	96.67						
117	120	3	2.2	73.33						
120	123	3	2.5	83.33						
123	126	3	2.8	93.33						
126	129	3	2.8	93.33						
129	132	3	2.5	83.33						
132	135	3	1.6	53.33						
135	138	3	2.8	93.33						
138	141	3	2.2	73.33						
141	144	3	2.8	93.33						
144	147	3	2.9	96.67						
147	150	3	2.7	90.00						
150	153	3	2.9	96.67						
153	156	3	2.9	96.67						
156	159	3	3	100.00						
159	162	3	2.9	96.67						
162	165	3	2.8	93.33						
165	168	3	2.9	96.67						
168	171	3	3	100.00						
171	174	3	2.85	95.00						
174	177	3	2.9	96.67						
177	180	3	2.9	96.67						
180	183	3	2.9	96.67						
183	186	3	2.9	96.67						
186	189	3	2.7	90.00						
189	192	3	2.5	83.33						
192	195	3	2.6	86.67						
195	198	3	2.9	96.67						
198	201	3	2.6	86.67						
201	204	3	2.7	90.00						
204	207	3	2.7	90.00						
207	210	3	2.8	93.33						
210	213	3	2.7	90.00						
213	216	3	2.6	86.67						
216	219	3	1.9	63.33						
219	222	3	2.6	86.67						
222	225	3	2.8	93.33						

225	228	3	2.8	93.33
228	231	3	2.5	83.33
231	234	3	3	100.00
234	237	3	1.5	50.00
237	240	3	2.4	80.00
240	243	3	3	100.00
243	246	3	2.3	76.67
246	249	3	2.1	70.00
249	252	3	2.1	70.00
252	255	3	2.7	90.00

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-134			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-134	1	4.5	6.9	2.4							
PAR-21-134	2	6.9	11	4.1							
PAR-21-134	3	11	15	4							
PAR-21-134	4	15	19.25	4.25							
PAR-21-134	5	19.25	23.3	4.05							
PAR-21-134	6	23.3	27.55	4.25							
PAR-21-134	7	27.55	31.65	4.1							
PAR-21-134	8	31.65	35.95	4.3							
PAR-21-134	9	35.95	40	4.05							
PAR-21-134	10	40	44.4	4.4							
PAR-21-134	11	44.4	48.5	4.1							
PAR-21-134	12	48.5	52.7	4.2							
PAR-21-134	13	52.7	56.8	4.1							
PAR-21-134	14	56.8	60.75	3.95							
PAR-21-134	15	60.75	64.95	4.2							
PAR-21-134	16	64.95	69.17	4.22							
PAR-21-134	17	69.17	73.25	4.08							
PAR-21-134	18	73.25	77.5	4.25							
PAR-21-134	19	77.5	81.55	4.05							
PAR-21-134	20	81.55	85.7	4.15							
PAR-21-134	21	85.7	90	4.3							
PAR-21-134	22	90	94.3	4.3							
PAR-21-134	23	94.3	98	3.7							
PAR-21-134	24	98	102.1	4.1							
PAR-21-134	25	102.1	106.4	4.3							
PAR-21-134	26	106.4	110.5	4.1							
PAR-21-134	27	110.5	114.75	4.25							
PAR-21-134	28	114.75	118.95	4.2							
PAR-21-134	29	118.95	123	4.05							
PAR-21-134	30	123	127.25	4.25							
PAR-21-134	31	127.25	131.35	4.1							
PAR-21-134	32	131.35	135.45	4.1							
PAR-21-134	33	135.45	139.65	4.2							
PAR-21-134	34	139.65	144	4.35							
PAR-21-134	35	144	148.4	4.4							
PAR-21-134	36	148.4	152.6	4.2							
PAR-21-134	37	152.6	157	4.4							
PAR-21-134	38	157	161.5	4.5							
PAR-21-134	39	161.5	165.6	4.1							
PAR-21-134	40	165.6	170	4.4							
PAR-21-134	41	170	174.25	4.25							
PAR-21-134	42	174.25	178.6	4.35							
PAR-21-134	43	178.6	182.85	4.25							
PAR-21-134	44	182.85	187	4.15							
PAR-21-134	45	187	191.55	4.55							
PAR-21-134	46	191.55	195.65	4.1							
PAR-21-134	47	195.65	200	4.35							
PAR-21-134	48	200	204.25	4.25							
PAR-21-134	49	204.25	208.35	4.1							
PAR-21-134	50	208.35	212.75	4.4							
PAR-21-134	51	212.75	216.8	4.05							
PAR-21-134	52	216.8	221.85	5.05							
PAR-21-134	53	221.85	224.3	2.45							
PAR-21-134	54	224.3	229.7	5.4							
PAR-21-134	55	229.7	233.9	4.2							
PAR-21-134	56	233.9	237.8	3.9							
PAR-21-134	57	237.8	242.1	4.3							
PAR-21-134	58	242.1	246.2	4.1							
PAR-21-134	59	246.2	250.1	3.9							
PAR-21-134	60	250.1	254.1	4							
PAR-21-134	61	254.1	255	0.9							

39.4	43.5	PY	2% 1-2mm, irregularly disseminated, 1-2mm.					Quarter Cut of			
						36225		0	previous sample	0.144	
43.5	46.5	PY	7%, 1-5mm, cubic, evenly disseminated.			36226	37.5	39	1.5 S3,blocky,QZ	0.022	
53.3	66.5	PY	1%, 1-3mm, cubic, unevenly distributed by continuously observed.			36227	39	40.5	1.5 QZ5%	0.098	
70.8	73.8	PY	4%, 1 mm grains, evenly disseminated in massive chlorite rich matrix.			36228	40.5	42	1.5 QZ5%	0.013	
80.5	80.8	PY	8%, 2-3mm, cubic, disseminated porphyroblastic surrounded by calcite.			36229	42	43	1 S3,CHL,Py3%	0.011	
						36230	43	43.75	0.75 S3,CHL,Py3%	0.039	
98.7	131.1	S3,S6	Sediments: dark green, to brownish, aphanitic to medium grain forming well defined bands, rarely graded. Local fold hinges relics and associated sedimentary breccia at low core axis corresponding possibly to slumps. Lower contact normal with Piche Gr; silica rich siltstone over the last	40							
Intrusion						36231	43.75	45	1.25 QZ50%,PY	0.031	
						36232			0 Standard-2	3.54	
118.5	120	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase and biotite. Sharp contact, concordant to the foliation. Affected by secondary	35		36233	45	46	1 S3,Py5%	0.017	
123.6	123.95	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase and biotite. Intrusive, irregular and brecciated contacts. Affected by secondary			36234	46	47	1 S3,Py5%	0.02	
127.5	128.5	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase and biotite. Sharp contact, concordant to the foliation. Affected by secondary	40		36235			0 Blank 1	<0.002	
129.2	130.6	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase and biotite. Sharp contact, concordant to the foliation. Affected by secondary	40		36236	47	48	1 S3,Py5%	0.013	
						36237	48	49.5	1.5 S3,Foln	0.017	
Structure						36238	49.5	51	1.5 S3,carb	<0.002	
115	115.4	BLOCKY	Broken core corresponding to calcite filled fractures zones.			36239	51	52.5	1.5 S3,carb	0.009	
98.7		FOLn	Layered fabric with transposition of bedding contacts.			36240	52.5	54	1.5 S3,Py1%	0.011	
						36241	54	55.5	1.5 S3,Py	0.008	
Alteration						36242			Quarter Cut of		
									0	previous sample	0.007
98.7		CHL-BO-MG	Dark brown to dark green, heterogeneous with biotite rich finer layers associated with quartz+cordierite. Varying magnetization, mostly observed in siltstone under the form of late tectonic magnetite porphyroblasts. Less than 5%			36243	55.5	57	1.5 S3,Qz,Py	0.014	
						36244	57	58.5	1.5 S3,Qz	0.01	
Mineralization						36245			Coarse Reject of		
									0	previous sample	0.012
115.4	129.24	PY	1%, 1 -3mm, fine grain to disseminated cubic, mostly concentrated in millimetric			36246	58.5	60	1.5 S3,Qz	0.013	
						36247	60	61.5	1.5 S3,Qz,Py	0.021	
131.1	194	M1	Mafic volcanic taking the form of a chloritic to chlorite-biotite schist, aphanitic to fine grain, layered to banded with locally relics of volcanic fragments. Generally strongly chloritized with local biotite overprint.	40							
Intrusion						36248	61.5	63	1.5 S3,Qz,Py	0.036	
						36249	63	64.5	1.5 S3,Qz,Py	0.17	
132.75	132.95	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase, biotite, magnetite, minor calcite. Sharp contact, concordant to the foliation.	40		36250	64.5	66	1.5 S3,Qz	0.029	
133.9	135.9	1D	Dark green, medium grain (1-3mm), foliated and layered with porphyroblastic plagioclase, biotite, calcite. Sharp contact, concordant to the foliation. Weak	35		36251	66	67.5	1.5 S3,Qz	0.024	
141	145.2	1D	Dark green, locally coarse grain (1-3mm), foliated with porphyroblastic plagioclase, biotite, magnetite, minor calcite. Sharp contact, interlayered volcanic between 143.8 and 144.3m, concordant to the foliation. Affected by secondary	30		36252			0 Blank 1	<0.002	
146.8	147.1	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase, biotite, magnetite, minor calcite. Sharp contact, concordant to the foliation.	30		36253	67.5	69	1.5 S3	0.023	
150.1	155.2	FELS	Brown to pink, aphanitic, vitrous feldspathic composition. Discordant contact to the main foliation. Weak to strong hematization overprinting a darker more mafic foliated assemblage. Affected by a dense fractures filled by calcite-quartz-	40		36254	69	70.5	1.5 S3,blocky,Qz-cc,Py	0.019	
						36255			0 Standard-1	0.495	

155.2	157.4	1D	Dark green to brownish, medium grain (1-2mm), strongly layered with porphyroblastic plagioclase and biotite with major calcite. Sheared contact with		36256	70.5	72	1.5	S3,Qz-cc,Py	0.021
157.4	158.35	FELS	Brown to pink, aphanitic, fine grain feldspathic composition with about 10% leucoxene. Concordant contact to the main foliation. Foliated diorite enclave between 153.7 and 153.9m). Weak to strong hematization overprinting a darker more mafic foliated assemblage. Affected by a dense fractures at about		36257	72	73.5	1.5	S3,Qz-cc,Py	0.019
158.35	159.3	1D	Dark green to brownish, medium grain (1-2mm), strongly foliated with 20% porphyroblastic calcite. Sheared concordant contact with the felsite.	40	36258	73.5	75	1.5	S3	0.03
159.3	162.2	FELS	Brown to pink, aphanitic, fine grain feldspathic composition with about 10% mafic phase relics. Concordant contact to the main foliation. Weak to moderate hematization overprinting a darker more mafic foliated assemblage. Affected by a dense fractures filled by calcite-quartz-chlorite.About 1% pyrite, 1mm, evenly	40	36259	75	76.5	1.5	M1	0.007
162.2	164	1D	Dark green to brownish, medium grain (1-2mm), strongly foliated with 20% porphyroblastic calcite. Sheared concordant contact with the felsite.		36260	76.5	78	1.5	M1	0.011
164	165	FELS	Brown, aphanitic, mixture of albite and biotite, affected by 10% gray quartz-dolomite veins. Fractured contacts. Pyrite, 1mm, evenly disseminated.	10	36261	78	79.5	1.5	M1	0.032
165	165.9	1D	Dark green to brownish, fine grain (1-2mm), biotite-dolomite assemblage, strongly foliated between 30 and 0 TCA close to lower contact. Sheared and	30	36262				Coarse Reject of 0 previous sample	0.024
165.9	166.2	FELS	Pink to orange, fine grain feldspathic composition with traces of quartz phenocrx. Weak hematization. Faulted contacts, strongly fractured. 10% calcite-	70	36263	79.5	80.5	1	M1	0.024
166.2	171.25	1D	Dark green to brownish, fine grain (1-2mm) granoblastic. Biotite-dolomite assemblage, undulating foliation between 30 and 0 TCA. Lower contact with the	20	36264	80.5	81	0.5	S3,qz-cc,Py	0.032
171.25	172.15	FELS	Brown to pink, fine grain. Feldspathic composition with leucoxene with more mafic or biotite rich lenses concordant to the foliation. Moderately fractured with dolomite-chlorite-pyrite filling. Sheared contacts. Pyrite 1%, millimetric	30	36265				Quarter Cut of 0 previous samples	0.033
171.15	173.6	1D	Dark green, fine grain (1-2mm) granoblastic. Biotite-dolomite assemblage, undulating foliation between 32 and 30 degrees of core axis. Lower contact	25	36266	81	83	2	S3,qz-cc,Py	0.019
180	181.15	1D	Dark green to brownish, medium grain but well foliated. Composed of chlorite, biotite, carbonate (dolomite+calcite). Strongly magnetic. Concordant to the main	40	36267	83	85	2	M1,Qz	0.015
181.55	192.8	1D	Dark brown, medium grain but well foliated. Composed mainly of biotite, carbonate (dolomite+calcite). Strongly magnetic. Concordant intrusive contact		36268	85	86.3	1.3	M1,Py	0.017
					36269	92	93	1	M1	0.056
					36270	93	94	1	M1	0.029
					36271	94	95	1	M1	0.008
Structure										
136.2	137.2	QZ	2-5% quartz veins, filling millimetric hairline fractures at strong TCA with 1% disseminated pyrite. Weak hematite overprint.	70	36272				0 Blank 1	0.005
150	150.1	FAI	Brecciated interval cemented by calcite, cross cutting the main fabric at 40	40	36273	95	96.5	1.5	M1	0.024
151.4	162.2	FR	Interval composed of alternating blocky core, fractured and more fragile felsite		36274	96.5	98	1.5	M1,Py	0.023
162.2	162.2	FAI	Fractured and brecciated interval forming a 1m layer of chloritic clay.		36275				Quarter Cut of 0 previous sample	0.025
165	165.2	MYL	Pale green, layered to brecciated compact aggregate composied of chlorite and	80	36276	98	98.7	0.7	S3,Qz-Cc	0.025
165.9	166.6	FAI	Pale green, layered to brecciated loosely aggregate composied of chlorite and dolomite. Fragile fractures affecting the felsite dyke.	80	36277	98.7	99.7	1	S3,Qz-Cc-Hm	0.009
167.3	168	BLOCKY	Drill fracturing exploiting fractures networks.		36278	99.7	100.7	1	S3,Qz-Cc-Hm	0.01
170.7	171	BLOCKY	Drill fracturaing exploiting fractures networks.		36279	100.7	102	1.3	S3,Qz-Cc-Hm	0.015
173	178	MYL	Pale green, layered and refolded fabric between 30 and 40 degrees of core axis, composed of dolomite-chlorite with sporadic dismembered quartz-dolomite veins. Local brecciation and dislocation, as between 175 and 175.3m.		36280	102	103.5	1.5	S3	0.016
178.3	179.2	FAI	Tectonic breccia, partly consolidated. Granular gouge between 178.3 to 179.1m. Fabric between 40 and 10 degrees, contact at 40 degrees.	40	36281	103.5	105	1.5	S3,Carb,Bo	0.026
189.95	190.05	FAI	Chloritic mud with flakes.		36282				0 Standard-2	3.51
					36283	105	106.5	1.5	S3,Py1%	0.032
Alteration					36284	106.5	108	1.5	S3,Qz	0.29

98.7	147.1	CHL-BO	Dark brown to dark green, homogenous with chlorite-biotite-dolomite association, local tremolite. Magnetization restrained to diorite. Rare millimetric quartz veining (concordant lenses and discordant stockwork filling. Pyrite, trace,		36285			0 Blank 1	0.005
172.15	172.35	AB	Aphanitic, layered compact feldspathic aggregate with carbonate showing CS		36286	108	109.5	1.5 S3,Py1-2%	0.098
193.2	194	AB	Beige to grey, aphanitic, preserving the schist compositional layering with		36287	109.5	111	1.5 S3,Qz	0.018
					36288	111	112.5	1.5 S3,Carb	0.01
Mineralization					36289	112.5	114	1.5 S3,Py	0.008
131.1	131.2	PY	1%, 1 -3mm, disseminated cubic, concentrated in biotite with minor calcite.		36290	114	115	1 S3,Foln	0.007
132.5	132.75		Less than %, 1-3mm, disseminated but aligned following the fabric, in a biotite rich host rock with moderate calcite.						
		PY			36291	115	116	1 S3,Py, blocky	0.002
136.2	141		1% (average), 1-3mm, disseminated grains aligned on fabric planes with dolomite. Local 1% concentrations over decimetric intervals.					Quarter Cut of	
		PY			36292			0 previous sample	0.006
151.4	162.2	PY	3% (average), 1-2mm disseminated pyrite, restricted to felsite.		36293	116	117	1 S3,Py2%	0.003
191	192.8	PY	2%, 1-2mm, evenly disseminated in a biotite rich matrix.		36294	117	118.5	1.5 S3,Qz,Py	0.016
194	252	QFP	Beige, grey, to purplish. Medium grain (1-4mm), composed of 50% plagioclase and K feldspar phenocrysts partly resorbed in an aphanitic quartz-feldspar matrix with biotite and magnetite. Weakly deformed with a feldspathic mineral fabric, stronger at the upper contact from 194 to 194.3m. Including foliated diorite enclaves. Common K feldspathisation	40				Coarse Reject of	
					36295			0 previous sample	0.027
Intrusion					36296	118.5	120	1.5 S3,Bo,Py	<0.002
					36297	120	121.5	1.5 S3,Qz	<0.002
198.1	198.6	1D	Dark green, medium grain (1-2mm), foliated with porphyroblastic plagioclase, biotite and dolomite. Enclave inside the porphyry. 10% irregular quartz-	60	36298	121.5	123	1.5 S3,Bo,Qz	<0.002
203	203.25	1D	Dark green, well laminated and foliated. Composed of plagioclase, biotite and chlorite. Fractured contact with quartz veining injections.	60					
					36299	123	124.5	1.5 S3,Qz-Cc,Py	0.018
209.1	211.2	1D	Dark brown with pinkish tint, hematized plagioclase, actinolite and biotite composition. Moderately magnetic. Fine to medium grain, foliated. Laminated		36300	124.5	126	1.5 S3,Qz-Cc,Bo,Py	0.01
235.55	238.4	1D	Dark brown to green, foliated to layered. Strong biotite at up to 0.5 metre from each. QFP intrusive contact over the diorite. Quartz-dolomite-tourmaline boudin	60					
					36301	126	127.5	1.5 S3,Qz-Cc,Bo,Py	1.15
Structure					36302			0 Blank 1	0.002
					36303	127.5	128.5	1 S3,Qz-Cc,Bo,Py	0.008
195.2	199	QZ	10% grey quartz veins, 1-2cm showing diffuse contacts. Tourmaline bearing later generation controlled by fracturing (195.8, 193.3m).		36304	128.5	129.2	0.7 S3,Qz-Cc,Bo,Py	0.006
203.9	207.2	QZ	65% grey quartz forming metric undeformed veins with brecciated contact.		36305			0 Standard-1	0.523
209	209.3	FAI	Chloritic gouge with flakes.		36306	129.2	130.6	1.4 1d+qz-ca +qv+bt	0.01
221	221.4	BLOCKY	Broken fragments with striated fracture planes.					s3 + fine 2-3% py with dyke qz-ca	
					36307	130.6	131.5	0.9 kspar	0.004
211	221.4	QZ	5% 0.5 to 2cm grey quartz veins network of varied orientation with pyrite inclusions (2-5mm) and local dissemination associated with a weak		36308	131.5	132.5	1 s3	0.007
221.4	221.5	QZ	Grey quartz vein, fractured showing a brecciated contact. Associated with		36309	132.5	134	1.5 1d	0.045
246.2	249.9	QZ-CARB-FR	Stockwork corresponding to a blocky interval. 5% quartz-calcite-dolomite irregular filling in open fractures (0.2 to 1cm). Pervasive hematization with						
					36310	134	135	1 1d	0.013
Alteration					36311	135	135.9	0.9 1d	0.006
								Coarse Reject of	
194	195.2	AB-QZ	Grey, fine grain. Pervasive replacement of the magmatic texture. Associated with about 10% disseminated pyrite.		36312			0 previous sample	0.006
								v3 (volcanics)+	
195.2	198.1	HM	Weak hematization, pervasive, preserving feldspar phenocrysts.		36313	135.9	136.9	1 bt+qz+py+hm	0.005
199.5	208.2	HM	Moderate hematization, pervasive, partial replacement of primary feldspar. Associated with a higher level of deformation.		36314	136.9	138	1.1 v3+ bt+qz+py+hm	0.005
								Quarter Cut of	
					36315			0 previous samples	0.005
208.4	211.7	CARB	Strong pervasive calcite replacing plagioclase identified by a pink		36316	138	139.5	1.5 v3+ bt+qz+py+hm	0.002
					36317	139.5	141	1.5 v3+trace py	0.004

Mineralization					
194	208.2			2-3%, irregular. 10% millimetric cubic uniform dissemination from 194 to 195.2m, irregular centimetric lumps associated with grey quartz, and	
		PY			
209.2	211.1	PY		2%, 2-3mm, cubic evenly disseminated.	
211.1	223.5	PY		2-3%, millimetric grains, intergranular dissemination, concentration increasing with the level of hematization and proximity to quartz veining.	
252	254.5	M1		Chloritic schist, folliated to layered including 30% dolomite ribbons. Tectonic dislocation developed before 253m. Generally chloritic with talc interlayered with basaltic remnants. Biotite overprint from 252 to 252.6m.	40
254.5	283.3	1D		Diorite, massive to folliated, biotite rich with chlorite, actinolite and calcite. Multiple intrusions indicated by biotite rich bands contacts. Including schist intervals between 256.3 to 258m, 261 to 261.4m, 263.5 to 264.7m. Strongly magnetic and calcite rich. Biotite overprint over chlorite	50
Intrusion					
Structure					
255.8	256	FAI		Tectonic breccia with chloritic gouge.	50
255.9	256	QZ-TO		Quartz vein with 20% tourmaline, unoriented.	65
Alteration					
256	256.3	AB		Brownish, aphanitic, hard feldspathic matrix mixed with fine grain biotite. Local calcite associated with a weak hematization. Pyrite 5%, 2-4mm aligned along	40
Mineralization					
256	256.3	PY		5% pyrite, 2-4mm porphyroblastic along folliation planes	
280	282.2	PY		5% pyrite, 2-4mm porphyroblastic along folliation planes	
283.3	291.85	1D-M1		Layered assemblage of folliated diorite and chlorite-talc schist of 0.5 to 1.5m in equal proportion. Common folding and boudinage at contacts showing different core axis angles. Pervasive carbonatisation (calcite) over the whole unit. Biotite encompassing diorite contact, mixing with chlorite.	50
Structure					
283.4	283.5	QZ		Miky sugary quartz vein, concordant to the main fabric with partly assimilated chloritic lenses.	50
284.75	285.1	QZ		50% milky suggary quartz veins segments interlayered with chlorite and biotite. Internal concordant fabric. Pyrite, 3%, 2-3mm granoblastic in folliated layers.	

36318	141	142.5	1.5	1d+py+carb	0.004
36319	142.5	144	1.5	1d+hb+py	0.003
36320	144	145.2	1.2	v3+trace py	0.003
36321	145.2	146.2	1	v3+trace py	0.004
36322			0	Blank 1	<0.002
36323	146.2	147.2	1	1d+qz-ca +qv+bt	<0.002
36324	147.2	148.5	1.3	v3+magnetite Quarter Cut of	0.004
36325			0	previous sample	0.004
36326	148.5	150	1.5	v3+magnetite	0.008
36327	150	151.4	1.4	1d-sh +qz-ca	0.007
36328	151.4	152.9	1.5	felsite+qz-ca +py	0.017
36329	152.9	154.4	1.5	felsite+qz-ca +py	0.017
36330	154.4	155.2	0.8	1d-sh +py	0.018
36331	155.2	156.4	1.2	1d-sh+ carb +bt	0.015
36332			0	Standard-2	3.25
36333	156.4	157.4	1	1d-sh+ carb +bt felsite +qz-ca +	0.016
36334	157.4	158.35	0.95	trace py	0.024
36335			0	Blank 1	0.002
36336	158.35	159.3	0.95	1d+qz-ca+bt+carb	0.012
36337	159.3	160.3	1	felsite + narrow 1d- sh+carb +bt	0.016
36338	160.3	161.2	0.9	felsite +qz-ca +2% fine PY , blocky core	0.04
36339	161.2	162.2	1	core	0.033
36340	162.2	163.2	1	1d+bt+carb	0.021
36341	163.2	164	0.8	1d+bt+carb	0.031
36342			0	Quarter Cut of previous sample	0.028
36343	164	165	1	Felsite +qz-ca + py + chl frac fills	0.014
36344	165	165.9	0.9	1d+ mylonitic margin due to felsite intrusions	0.074
36345			0	Coarse Reject of previous sample	0.083

Alteration				
287.15	287.55	AB-HM	Aphanitic, dark brown to dark grey, glassy. Concordant replacement of the biotite schist. Weak pervasive hematite. Pyrite 5%, less than 1mm with galena in	60
Mineralization				
286.2	287.15	PY	Pyrite 2%, 0.5 to 2mm, disseminated following the banding of a biotite rich	
287.15	287.55	PY	Pyrite 5%, less than 1mm, evenly disseminated.	
291.5	303	M1ic	Chlorite-talc schist including minor folliated diorite lenses from 0.1 to 0.2 metres. Massive folliated to brecciated with 10 to 20% dolomite-quartz veinlets and filling. Local biotite overprint, Pyrite rare, isolated grains in	
Structure				
202.4	303	BLOCKY	Weak ground, blocky dislocation following fabric planes.	50
291.5	303	M1ic-S	Mixture of about 80% sedimentary and 20% talc-chlorite lenses of about 0.4 to 1m included in a strongly contorted and laminated structure corresponding to a tectonic breccia. Sediments identified by a quartz-	
Structure				
305.15	305.9	QZ	15% blue quartz veining and silicification, 1 to 8 cm, associated with feldspar. Generally concordant to the main fabric and bedding. Strong dissemination of	50
Mineralization				
305.15	305.9	PY-PO	1% (average), pyrite (1-3mm), isolated grains along fractures and fabric planes, also finely disseminated with pyrrhotite in siliceous area.	
310.9	311.45	PY-PO	1% (average), pyrite (1-3mm), isolated grains along fractures and fabric planes, also finely disseminated with pyrrhotite in siliceous area.	
303	316.2	M1ic-S	Mixture of about 70% sedimentary and 30% talc-chlorite lenses of about 0.4 to 1m included in a strongly contorted and laminated structure corresponding to a tectonic breccia. Sediments identified by a quartz-	
Structure				
305.15	305.9	QZ	15% blue quartz veining and silicification, 1 to 8 cm associated with feldspar. Generally concordant to the main fabric and bedding. Strong dissemination of	50
311.9	316.2	FAI	Tectonic breccia. Layered to brecciated following a chaotic fabric between 90 and 40 degrees along core axis. Weakly cohesive. Polymict structure with quartz fragments between 315.7 to 315.2m corresponding to a fault position.	70
Mineralization				
305.15	305.9	PY-PO	1% (average), pyrite (1-3mm), isolated grains along fractures and fabric planes, also finely disseminated with pyrrhotite in siliceous area.	
310.9	311.9	PY-PO	1% (average), pyrite (1-3mm), isolated grains along fractures and fabric planes, also finely disseminated with pyrrhotite in siliceous area.	

36346	165.9	166.6	0.7	felsite + mylonitic margin due to felsite intrusions	0.114
36347	166.6	168	1.4	1d very blocky	0.021
36348	168	169.5	1.5	1d+ blocky+ weak sil	0.043
36349	169.5	170.5	1	1d+ blocky+ weak sil	0.01
36350	170.5	171.25	0.75	1d-sh	0.018
36351	171.25	172.15	0.9	FELSD, py	0.153
36352			0	Blank 1	<0.002
36353	172.15	173.1	0.95	I2D, sh,blocky	0.114
36354	173.1	174	0.9	I2D,M1	0.009
36355			0	Standard-1	0.474
36356	174	175.5	1.5	M1	0.006
36357	175.5	177	1.5	M1	0.013
36358	177	178	1	M1,I2D,FAI	0.014
36359	178	179.1	1.1	I2D,M1	0.045
36360	179.1	180	0.9	M1	0.002
36361	180	181.15	1.15	I2D,Py	<0.002
36362			0	Coarse Reject of previous sample	<0.002
36363	181.15	181.55	0.4	M1	<0.002
36364	181.55	183	1.45	I2D,Py	0.013
36365			0	Quarter Cut of previous samples	0.006
36366	183	184.5	1.5	1d	0.038
36367	184.5	186	1.5	1d	0.074
36368	186	187.5	1.5	1d	<0.002
36369	187.5	189	1.5	1d	0.003
36370	189	189.95	0.95	I2D	0.01
36371	189.95	191.8	1.85	I2D, lost core from 189.95 to 191.2m	0.087
36372			0	Blank 1	<0.002
36373	191.8	192.8	1	I2D,qz,py	0.026
36374	192.8	194	1.2	M1	0.071
36375			0	Quarter Cut of previous sample	0.016
36376	194	195	1	QFP,Py1-2%	0.231

316.2	345	V7	Dark green, laminated to foliated outined by calcite in fabric corresponding to a fragmental to massive precursor transition at 326m, corresponding to strong to moderate deformation level. Occasional quartz-carbonate-tourmaline veins (1-3cm) partly transposed. Strong and
Intrusion			
324.55	324.9	1D	Dark grey, granoblastic biotite-calcite composition. Concordant contacts. 50
329.1	329.3	1D	Dark brown to redish. Finely granular, foliated. Pervasive hematisation developedp around a quartz-chlorite vein. 60
329.9	330.7	1Dqz	Grey, granoblastic, foliated, composed of about 20% quartz with chlorite. 70
330.7	331.05	QZ	White, coarsely crystallized, 10% chloritic lenses. Discordant irregular contacts.
331.05	331.3	1D	Grey, granoblastic, foliated, composed of about 20% quartz with chlorite. 50
342	343.1	1Dqz	Black, finely granular with visible disseminated biotite. Massive, oblique contact to the main host rock folliation. 10% quartz-dolomite-biotite irregular veins in 40
Structure			
325.7	325.8	FAI	Loose tectonic breccia
Alteration			
342	343.1	BO-MG	Finely granular biotite rich texture Coarsely crystallized in fractures with quartz-

36377	195	196	1 QFP,Py1-2%,to	0.568
36378	196	197	1 QFP,Py3-5%	0.325
36379	197	198	1 QFP,Py2%	0.392
36380	198	198.85	0.85 I2D, qz,ab,py2-3%	0.433
36381	198.85	200	1.15 QFP,1-2%	0.508
36382			0 Standard-2	3.1
36383	200	201	1 QFP, Py1-2%	0.573
36384	201	202	1 QFP, Py2-3%	0.595
36385			0 Blank 1	<0.002
36386	202	203.5	1.5 QFP,2-3%	1.02
36387	203.5	204	0.5 QFP, Py1-2%	0.113
36388	204	205	1 QFP,Qz,Py3-7%	0.159
36389	205	206	1 QFP, Qz40-50%	0.076
36390	206	207	1 QZ70%	0.102
36391	207	208.2	1.2 QFP,Qz,Py3-4%	0.424
36392			Quarter Cut of 0 previous sample	0.667
36393	208.2	209.2	1 I2D	0.1
36394	209.2	210	0.8 I2D,Py2-3%	0.007
36395			Coarse Reject of 0 previous sample	0.007
36396	210	211.1	1.1 I2D,Py2-3%	0.008
36397	211.1	212	0.9 QFP	0.003
36398	212	213	1 QFP,Py	0.003
36399	213	214.5	1.5 QFP,Qz	0.007
36400	214.5	215.5	1 QFP,Py1%	0.011
36401	215.5	216.5	1 QFP,Py3-5%	0.016
36402			0 Blank 1	0.003
36403	216.5	217.5	1 QFP,Py3-5%	0.005
36404	217.5	219	1.5 QFP,Qz	0.004
36405			0 Standard-1	0.503
36406	219	220.5	1.5 QFP,Qz	0.009
36407	220.5	222	1.5 QFP,Qz,Py1%	0.006
36408	222	223.5	1.5 QFP,Qz,Py1-3%	0.003
36409	223.5	225	1.5 QFP,Qz,Py1-3%	0.01
36410	225	226.5	1.5 QFP,Qz,Py1-3%	0.014
36411	226.5	228	1.5 QFP,Qz,Py	0.063
36412			Coarse Reject of 0 previous sample	0.057
36413	228	229.5	1.5 QFP + PY	0.026
36414	229.5	231	1.5 QFP + PY	0.019
36415			Quarter Cut of 0 previous samples	0.078
36416	231	232.5	1.5 QFP + PY	0.026
36417	232.5	234	1.5 QFP + PY	0.065
36418	234	235.5	1.5 QFP + PY	0.063
36419	235.5	237	1.5 1d	0.015
36420	237	238.4	1.4 1d	0.016

36421	238.4	240	1.6 QFP+PY	0.006
36422			0 Blank 1	0.004
36423	240	241.5	1.5 QFP+PY	0.008
36424	241.5	243	1.5 QFP+PY	0.008
			Quarter Cut of	
36425			0 previous sample	0.02
36426	243	244.5	1.5 QFP+PY	0.044
36427	244.5	246	1.5 QFP+PY	0.061
36428	246	247	1 qfp +py+hm	0.051
36429	247	248	1 qfp +py+hm	0.243
36430	248	249	1 qfp +py+hm	0.33
36431	249	250.5	1.5 qfp +py+hm	0.329
36432			0 Standard-2	3.16
36433	250.5	252	1.5 qfp +py+hm	0.454
36434	252	253.5	1.5 m1ic	0.021
36435			0 Blank 1	0.003
36436	253.5	254.5	1 m1ic	0.013
36437	254.5	255.8	1.3 1d+bt+carb	0.005
36438	255.8	256.3	0.5 1d+qz-ab+py(5%)	0.009
36439	256.3	258	1.7 m1	0.005
36440	258	259.5	1.5 1d+py	0.007
36441	259.5	261	1.5 1d	0.014
			Quarter Cut of	
36442			0 previous sample	0.018
36443	261	262.5	1.5 1d+m1	0.006
36444	262.5	264	1.5 m1	0.01
			Coarse Reject of	
36445			0 previous sample	0.01
36446	264	265.5	1.5 1d+m1	0.016
36447	265.5	267	1.5 1d+py	0.067
36448	267	268.5	1.5 1d+py	0.128
36449	268.5	270	1.5 1d+py	0.012
36450	270	271.5	1.5 1d+py	0.005
36451	271.5	273	1.5 1d+py	0.008
36452			0 Blank 1	0.003
36453	273	274.5	1.5 1d+py	0.019
36454	274.5	276	1.5 1d+py	0.005
36455			0 Standard-1	0.491
36456	276	277.5	1.5 1d+py	0.011
36457	277.5	279	1.5 1d	0.005
36458	279	280	1 1d	0.006
36459	280	281	1 1d	0.003
36460	281	282	1 1d, CP (281.1m)	0.019
36461	282	282.6	0.6 1d,M1,PY2%	0.09
			Coarse Reject of	
36462			0 previous sample	0.043
36463	282.6	284.1	1.5 1d,QV	0.015
36464	284.1	285.1	1 1d,QV20%	0.167
			Quarter Cut of	
36465			0 previous samples	0.31
36466	285.1	286.2	1.1 M1	0.039
36467	286.2	287.15	0.95 1d,PY2%	0.212
36468	287.15	287.55	0.4 1d,AB,HM,PY5%	0.222

36469	287.55	288.1	0.55 1d	0.011
36470	288.1	289	0.9 M1,PY	0.009
36471	289	289.95	0.95 M1,1d	0.008
36472			0 Blank 1	0.003
36473	289.95	291	1.05 M1,1d	0.06
36474	291	291.85	0.85 1d	0.008
			Quarter Cut of	
36475			0 previous sample	0.008
36476	291.85	293	1.15 M1	0.005
36477	293	294.5	1.5 M1	0.003
36478	299	300	1 1d	0.137
36479	303.5	304.5	1 S,BO	3.11
36480	304.5	305	0.5 M1	4.78
36481	305	306	1 S,QZ,PY,PO	31.2
36482			0 Standard-2	3.02
36483	306	307.5	1.5 M1	0.229
36484	307.5	309	1.5 M1,BO	0.134
36485			0 Blank 1	0.006
36486	309	310.5	1.5 S,BO	0.144
36487	310.5	311.55	1.05 S,BO,QZ,PY,PO	3.68
36488	311.55	312.3	0.75 M1,S,Py	2.74
36489	312.3	313	0.7 M1ic	1.3
36490	313	314	1 M1,QZ	0.085
36491	314	315	1 M1ic	0.054
			Quarter Cut of	
36492			0 previous sample	0.049
36493	315	316.5	1.5 M1	0.072
36494	316.5	318	1.5 V7,PY	0.008
			Coarse Reject of	
36495			0 previous sample	0.008
36496	318	319.5	1.5 V7,CC,PY	0.022
36497	319.5	321	1.5 V7,CC,PY	0.014
36498	321	322.5	1.5 V7,CC,PY	0.025
36499	322.5	324	1.5 V7,CC,PY	0.028
36500	324	325.5	1.5 V7,CC,PY	0.012
42001	325.5	327	1.5 V7	0.018
42002			0 Blank 1	<0.002
42003	327	328.5	1.5 V7	0.008
42004	328.5	330	1.5 V7	0.009
42005			0 Standard-1	0.514
42006	330	330.7	0.7 1Dqz	0.011
42007	330.7	331.3	0.6 QZ,CHL,PY	0.015
42008	331.3	333	1.7 V7	0.005
42009	339	340.5	1.5 V7,PY1%	0.004
42010	340.5	342	1.5 V7	0.003
42011	342	343.1	1.1 I2D,BO,QZ,PY	0.018
			Coarse Reject of	
42012			0 previous sample	0.014

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-135

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
36190	2	3	1.00	S3,Py	<0.002						
36191	3	4.5	1.50	S3,Py	0.003						
36192	4.5			Quarter Cut of previous sample	<0.002						
36193	4.5	6	1.50	S3,Py	0.003						
36194	6	7.5	1.50	S3,Py	0.007						
36195				Coarse Reject of previous sample	0.008						
36196	7.5	9	1.50	S3,Py	0.008						
36197	9	9.8	0.80	S3,Py	0.016						
36198	9.8	10.9	1.10	S3,Py	0.02						
36199	10.9	12	1.10	FELS,Py5%	0.017						
36200	12	13.5	1.50	FELS,Py5%	0.021						
36201	13.5	14.1	0.60	S3,Py	0.014						
36202			0.00	Blank 1	<0.002						
36203	14.1	15	0.90	S3,Py2%	0.012						
36204	15	16.1	1.10	S3,Py3%	0.023						
36205				Standard-1	0.525						
36206	16.1	17	0.90	S3,Py	0.014						
36207	17	18	1.00	S3,Py	0.012						
36208	18	19.5	1.50	S3,Py	0.025						
36209	19.5	21	1.50	S3,Py	0.016						
36210	21	22.5	1.50	S3,Py	0.016						
36211	22.5	23.7	1.20	S3, QZ5%, Py	0.02						
36212				Coarse Reject of previous sample	0.016						
36213	23.7	25.2	1.50	S3,Py	0.04						
36214	25.2	26	0.80	S3,Py	0.015						
36215				Quarter Cut of previous samples	0.013						
36216	26	27.5	1.50	S3,Py	0.015						
36217	27.5	28.5	1.00	S3,Py	0.068						
36218	28.5	30	1.50	S3,Py	0.037						
36219	30	31.5	1.50	S3,Py	0.048						
36220	31.5	33	1.50	S3,Py	0.093						
36221	33	34.5	1.50	S3,Py	0.067						
36222			0.00	Blank 1	<0.002						
36223	34.5	36	1.50	S3,Py	0.07						
36224	36	37.5	1.50	QZ	0.083						
36225			0.00	Quarter Cut of previous sample	0.144						
36226	37.5	39	1.50	S3,blocky,QZ	0.022						
36227	39	40.5	1.50	QZ5%	0.098						
36228	40.5	42	1.50	QZ5%	0.013						
36229	42	43	1.00	S3,CHL,Py3%	0.011						
36230	43	43.75	0.75	S3,CHL,Py3%	0.039						
36231	43.75	45	1.25	QZ50%,PY	0.031						
36232				Standard-2	3.54						
36233	45	46	1.00	S3,Py5%	0.017						
36234	46	47	1.00	S3,Py5%	0.02						

36235			0.00 Blank 1	<0.002
36236	47	48	1.00 S3,Py5%	0.013
36237	48	49.5	1.50 S3,FoIn	0.017
36238	49.5	51	1.50 S3,carb	<0.002
36239	51	52.5	1.50 S3,carb	0.009
36240	52.5	54	1.50 S3,Py1%	0.011
36241	54	55.5	1.50 S3,Py	0.008
36242			Quarter Cut of previous sample	0.007
36243	55.5	57	1.50 S3,Qz,Py	0.014
36244	57	58.5	1.50 S3,Qz	0.01
36245			0.00 Coarse Reject of previous sample	0.012
36246	58.5	60	1.50 S3,Qz	0.013
36247	60	61.5	1.50 S3,Qz,Py	0.021
36248	61.5	63	1.50 S3,Qz,Py	0.036
36249	63	64.5	1.50 S3,Qz,Py	0.17
36250	64.5	66	1.50 S3,Qz	0.029
36251	66	67.5	1.50 S3,Qz	0.024
36252			0.00 Blank 1	<0.002
36253	67.5	69	1.50 S3	0.023
36254	69	70.5	1.50 S3,blocky,Qz-cc,Py	0.019
36255			Standard-1	0.495
36256	70.5	72	1.50 S3,Qz-cc,Py	0.021
36257	72	73.5	1.50 S3,Qz-cc,Py	0.019
36258	73.5	75	1.50 S3	0.03
36259	75	76.5	1.50 M1	0.007
36260	76.5	78	1.50 M1	0.011
36261	78	79.5	1.50 M1	0.032
36262			Coarse Reject of previous sample	0.024
36263	79.5	80.5	1.00 M1	0.024
36264	80.5	81	0.50 S3,qz-cc,Py	0.032
36265			Quarter Cut of previous samples	0.033
36266	81	83	2.00	0.019
36267	83	85	2.00 M1,Qz	0.015
36268	85	86.3	1.30 M1,Py	0.017
36269	92	93	1.00 M1	0.056
36270	93	94	1.00 M1	0.029
36271	94	95	1.00 M1	0.008
36272			Blank 1	0.005
36273	95	96.5	1.50 M1	0.024
36274	96.5	98	1.50 M1,Py	0.023
36275			Quarter Cut of previous sample	0.025
36276	98	98.7	0.70 S3,Qz-Cc	0.025
36277	98.7	99.7	1.00 S3,Qz-Cc-Hm	0.009
36278	99.7	100.7	1.00 S3,Qz-Cc-Hm	0.01
36279	100.7	102	1.30 S3,Qz-Cc-Hm	0.015
36280	102	103.5	1.50 S3	0.016
36281	103.5	105	1.50 S3,Carb,Bo	0.026
36282			Standard-2	3.51
36283	105	106.5	1.50 S3,Py1%	0.032

36284	106.5	108	1.50 S3,Qz	0.29
36285			Blank 1	0.005
36286	108	109.5	1.50 S3,Py1-2%	0.098
36287	109.5	111	1.50 S3,Qz	0.018
36288	111	112.5	1.50 S3,Carb	0.01
36289	112.5	114	1.50 S3,Py	0.008
36290	114	115	1.00 S3,Foln	0.007
36291	115	116	1.00 S3,Py, blocky	0.002
36292			Quarter Cut of previous sample	0.006
36293	116	117	1.00 S3,Py2%	0.003
36294	117	118.5	1.50 S3,Qz,Py	0.016
36295			Coarse Reject of previous sample	0.027
36296	118.5	120	1.50 S3,Bo,Py	<0.002
36297	120	121.5	1.50 S3,Qz	<0.002
36298	121.5	123	1.50 S3,Bo,Qz	<0.002
36299	123	124.5	1.50 S3,Qz-Cc,Py	0.018
36300	124.5	126	1.50 S3,Qz-Cc,Bo,Py	0.01
36301	126	127.5	1.50 S3,Qz-Cc,Bo,Py	1.15
36302			Blank 1	0.002
36303	127.5	128.5	1.00 S3,Qz-Cc,Bo,Py	0.008
36304	128.5	129.2	0.70 S3,Qz-Cc,Bo,Py	0.006
36305			Standard-1	0.523
36306	129.2	130.6	1.40 1d+qz-ca +qv+bt	0.01
36307	130.6	131.5	0.90 s3 + fine 2-3% py with dyke qz-ca kspar	0.004
36308	131.5	132.5	1.00 s3	0.007
36309	132.5	134	1.50 1d	0.045
36310	134	135	1.00 1d	0.013
36311	135	135.9	0.90 1d	0.006
36312			Coarse Reject of previous sample	0.006
36313	135.9	136.9	1.00 v3 (volcanics)+ bt+qz+py+hm	0.005
36314	136.9	138	1.10 v3+ bt+qz+py+hm	0.005
36315			Quarter Cut of previous samples	0.005
36316	138	139.5	1.50 v3+ bt+qz+py+hm	0.002
36317	139.5	141	1.50 v3+trace py	0.004
36318	141	142.5	1.50 1d+py+carb	0.004
36319	142.5	144	1.50 1d+hb+py	0.003
36320	144	145.2	1.20 v3+trace py	0.003
36321	145.2	146.2	1.00 v3+trace py	0.004
36322			Blank 1	<0.002
36323	146.2	147.2	1.00 1d+qz-ca +qv+bt	<0.002
36324	147.2	148.5	1.30 v3+magnetite	0.004
36325			Quarter Cut of previous sample	0.004
36326	148.5	150	1.50 v3+magnetite	0.008
36327	150	151.4	1.40 1d-sh +qz-ca	0.007
36328	151.4	152.9	1.50 felsite+qz-ca +py	0.017
36329	152.9	154.4	1.50 felsite+qz-ca +py	0.017
36330	154.4	155.2	0.80 felsite as above with narro band of 1d-sh +py	0.018
36331	155.2	156.4	1.20 1d-sh+ carb +bt	0.015
36332			Standard-2	3.25

36333	156.4	157.4	1.00	1d-sh+ carb +bt	0.016
36334	157.4	158.35	0.95	felsite +qz-ca + trace py	0.024
36335				Blank 1	0.002
36336	158.35	159.3	0.95	1d+qz-ca+bt+carb	0.012
36337	159.3	160.3	1.00	felsite + narrow 1d-sh+carb +bt	0.016
36338	160.3	161.2	0.90	felsite +qz-ca +2% fine PY , blocky core	0.04
36339	161.2	162.2	1.00	felsite +qz-ca +2% fine PY , blocky core	0.033
36340	162.2	163.2	1.00	1d+bt+carb	0.021
36341	163.2	164	0.80	1d+bt+carb	0.031
36342				Quarter Cut of previous sample	0.028
36343	164	165	1.00	Felsite +qz-ca + py + chl frac fills	0.014
36344	165	165.9	0.90	1d+ mylonitic margin due to felsite intrusions	0.074
36345				Coarse Reject of previous sample	0.083
36346	165.9	166.6	0.70	felsite + mylonitic margin due to felsite intrusions	0.114
36347	166.6	168	1.40	1d very blocky	0.021
36348	168	169.5	1.50	1d+ blocky+ weak sil	0.043
36349	169.5	170.5	1.00	1d+ blocky+ weak sil	0.01
36350	170.5	171.25	0.75	1d-sh	0.018
36351	171.25	172.15	0.90	FELSD, py	0.153
36352				Blank 1	<0.002
36353	172.15	173.1	0.95	I2D, sh,blocky	0.114
36354	173.1	174	0.90	I2D,M1	0.009
36355				Standard-1	0.474
36356	174	175.5	1.50	M1	0.006
36357	175.5	177	1.50	M1	0.013
36358	177	178	1.00	M1,I2D,FAI	0.014
36359	178	179.1	1.10	I2D,M1	0.045
36360	179.1	180	0.90	M1	0.002
36361	180	181.15	1.15	I2D,Py	<0.002
36362				Coarse Reject of previous sample	<0.002
36363	181.15	181.55	0.40	M1	<0.002
36364	181.55	183	1.45	I2D,Py	0.013
36365				Quarter Cut of previous samples	0.006
36366	183	184.5	1.50	1d	0.038
36367	184.5	186	1.50	1d	0.074
36368	186	187.5	1.50	1d	<0.002
36369	187.5	189	1.50	1d	0.003
36370	189	189.95	0.95	I2D	0.01
36371	189.95	191.8	1.85	I2D, lost core from 189.95 to 191.2m	0.087
36372				Blank 1	<0.002
36373	191.8	192.8	1.00	I2D,qz,py	0.026
36374	192.8	194	1.20	M1	0.071
36375				Quarter Cut of previous sample	0.016
36376	194	195	1.00	QFP,Py1-2%	0.231
36377	195	196	1.00	QFP,Py1-2%,to	0.568
36378	196	197	1.00	QFP,Py3-5%	0.325
36379	197	198	1.00	QFP,Py2%	0.392
36380	198	198.85	0.85	I2D, qz,ab,py2-3%	0.433
36381	198.85	200	1.15	QFP,1-2%	0.508

36382			Standard-2	3.1
36383	200	201	1.00 QFP, Py1-2%	0.573
36384	201	202	1.00 QFP, Py2-3%	0.595
36385			Blank 1	<0.002
36386	202	203.5	1.50 QFP,2-3%	1.02
36387	203.5	204	0.50 QFP, Py1-2%	0.113
36388	204	205	1.00 QFP,Qz,Py3-7%	0.159
36389	205	206	1.00 QFP, Qz40-50%	0.076
36390	206	207	1.00 QZ70%	0.102
36391	207	208.2	1.20 QFP,Qz,Py3-4%	0.424
36392			0.00 Quarter Cut of previous sample	0.667
36393	208.2	209.2	1.00 I2D	0.1
36394	209.2	210	0.80 I2D,Py2-3%	0.007
36395			Coarse Reject of previous sample	0.007
36396	210	211.1	1.10 I2D,Py2-3%	0.008
36397	211.1	212	0.90 QFP	0.003
36398	212	213	1.00 QFP,Py	0.003
36399	213	214.5	1.50 QFP,Qz	0.007
36400	214.5	215.5	1.00 QFP,Py1%	0.011
36401	215.5	216.5	1.00 QFP,Py3-5%	0.016
36402			Blank 1	0.003
36403	216.5	217.5	1.00 QFP,Py3-5%	0.005
36404	217.5	219	1.50 QFP,Qz	0.004
36405			Standard-1	0.503
36406	219	220.5	1.50 QFP,Qz	0.009
36407	220.5	222	1.50 QFP,Qz,Py1%	0.006
36408	222	223.5	1.50 QFP,Qz,Py1-3%	0.003
36409	223.5	225	1.50 QFP,Qz,Py1-3%	0.01
36410	225	226.5	1.50 QFP,Qz,Py1-3%	0.014
36411	226.5	228	1.50 QFP,Qz,Py	0.063
36412			Coarse Reject of previous sample	0.057
36413	228	229.5	1.50 QFP + PY	0.026
36414	229.5	231	1.50 QFP + PY	0.019
36415			Quarter Cut of previous samples	0.078
36416	231	232.5	1.50 QFP + PY	0.026
36417	232.5	234	1.50 QFP + PY	0.065
36418	234	235.5	1.50 QFP + PY	0.063
36419	235.5	237	1.50 1d	0.015
36420	237	238.4	1.40 1d	0.016
36421	238.4	240	1.60 QFP+PY	0.006
36422			Blank 1	0.004
36423	240	241.5	1.50 QFP+PY	0.008
36424	241.5	243	1.50 QFP+PY	0.008
36425			Quarter Cut of previous sample	0.02
36426	243	244.5	1.50 QFP+PY	0.044
36427	244.5	246	1.50 QFP+PY	0.061
36428	246	247	1.00 qfp +py+hm	0.051
36429	247	248	1.00 qfp +py+hm	0.243
36430	248	249	1.00 qfp +py+hm	0.33

36431	249	250.5	1.50	qfp +py+hm	0.329
36432				Standard-2	3.16
36433	250.5	252	1.50	qfp +py+hm	0.454
36434	252	253.5	1.50	m1ic	0.021
36435				Blank 1	0.003
36436	253.5	254.5	1.00	m1ic	0.013
36437	254.5	255.8	1.30	1d+bt+carb	0.005
36438	255.8	256.3	0.50	1d+qz-ab+py(5%)	0.009
36439	256.3	258	1.70	m1	0.005
36440	258	259.5	1.50	1d+py	0.007
36441	259.5	261	1.50	1d	0.014
36442				Quarter Cut of previous sample	0.018
36443	261	262.5	1.50	1d+m1	0.006
36444	262.5	264	1.50	m1	0.01
36445				Coarse Reject of previous sample	0.01
36446	264	265.5	1.50	1d+m1	0.016
36447	265.5	267	1.50	1d+py	0.067
36448	267	268.5	1.50	1d+py	0.128
36449	268.5	270	1.50	1d+py	0.012
36450	270	271.5	1.50	1d+py	0.005
36451	271.5	273	1.50	1d+py	0.008
36452				Blank 1	0.003
36453	273	274.5	-1.50	1d+py	0.019
36454	274.5	276	-1.50	1d+py	0.005
36455				Standard-1	0.491
36456	276	277.5	-1.50	1d+py	0.011
36457	277.5	279	-1.50	1d	0.005
36458	279	280	-1.00	1d	0.006
36459	280	281	-1.00	1d	0.003
36460	281	282	-1.00	1d, CP (281.1m)	0.019
36461	282	282.6	-0.60	1d,M1,PY2%	0.09
36462				Coarse Reject of previous sample	0.043
36463	282.6	284.1	1.50	1d,QV	0.015
36464	284.1	285.1	1.00	1d,QV20%	0.167
36465				Quarter Cut of previous samples	0.31
36466	285.1	286.2	1.10	M1	0.039
36467	286.2	287.15	0.95	1d,PY2%	0.212
36468	287.15	287.55	0.40	1d,AB,HM,PY5%	0.222
36469	287.55	288.1	0.55	1d	0.011
36470	288.1	289	0.90	M1,PY	0.009
36471	289	289.95	0.95	M1,1d	0.008
36472				Blank 1	0.003
36473	289.95	291	1.05	M1,1d	0.06
36474	291	291.85	0.85	1d	0.008
36475				Quarter Cut of previous sample	0.008
36476	291.85	293	1.15	M1	0.005
36477	293	294.5	1.50	M1	0.003
36478	299	300	1.00	1d	0.137
36479	303.5	304.5	1.00	S,BO	3.11

36480	304.5	305	0.50	M1	4.78
36481	305	306	1.00	S,QZ,PY,PO	31.2
36482				Standard-2	3.02
36483	306	307.5	1.50	M1	0.229
36484	307.5	309	1.50	M1,BO	0.134
36485				Blank 1	0.006
36486	309	310.5	1.50	S,BO	0.144
36487	310.5	311.55	1.05	S,BO,QZ,PY,PO	3.68
36488	311.55	312.3	0.75	M1,S,Py	2.74
36489	312.3	313	0.70	M1ic	1.3
36490	312.3	314	1.70	M1,QZ	0.085
36491	314	315	1.00	M1ic	0.054
36492				Quarter Cut of previous sample	0.049
36493	315	316.5	1.50	M1	0.072
36494	315.6	318	2.40	V7,PY	0.008
36495				Coarse Reject of previous sample	0.008
36496	318	319.5	1.50	V7,CC,PY	0.022
36497	319.5	321	1.50	V7,CC,PY	0.014
36498	321	322.5	1.50	V7,CC,PY	0.025
36499	322.5	324	1.50	V7,CC,PY	0.028
36500	324	325.5	1.50	V7,CC,PY	0.012
42001	325.5	327	1.50	V7	0.018
42002			0.00	Blank 1	<0.002
42003	327	328.5	1.50	V7	0.008
42004	328.5	330	1.50	V7	0.009
42005				Standard-1	0.514
42006	330	330.7	0.70	1Dqz	0.011
42007	330.7	331.3	0.60	QZ,CHL,PY	0.015
42008	331.3	333	1.70	V7	0.005
42009	339	340.5	1.50	V7,PY1%	0.004
42010	340.5	342	1.50	V7	0.003
42011	342	343.1	1.10	I2D,BO,QZ,PY	0.018
42012				Coarse Reject of previous sample	0.014

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
2	3	1	0.9	90.00						
3	6	3	2.8	93.33						
6	9	3	2.9	96.67						
9	12	3	2.4	80.00						
12	15	3	1.9	63.33	82.62					
15	18	3	2.7	90.00						
18	21	3	2.8	93.33						
21	24	3	3	100.00						
24	27	3	2.6	86.67						
27	30	3	2.9	96.67						
30	33	3	2.8	93.33						
33	36	3	2.6	86.67						
36	39	3	1.5	50.00						
39	42	3	2.8	93.33						
42	45	3	3	100.00						
45	48	3	2.9	96.67						
48	51	3	2.8	93.33						
51	54	3	2.9	96.67						
54	57	3	2.8	93.33						
57	60	3	2.4	80.00						
60	63	3	2.6	86.67						
63	66	3	3	100.00						
66	69	3	2.4	80.00						
69	72	3	2	66.67						
72	75	3	2.5	83.33						
75	78	3	2.7	90.00						
78	81	3	2.7	90.00						
81	84	3	2.8	93.33						
84	87	3	2.6	86.67						
87	90	3	2.5	83.33						
90	93	3	2.8	93.33						
93	96	3	2.6	86.67						
96	99	3	2.9	96.67						
99	102	3	2.7	90.00						
102	105	3	2.6	86.67						
105	108	3	2.7	90.00						
108	111	3	2.6	86.67						
111	114	3	2.9	96.67						
114	117	3	2.1	70.00						
117	120	3	2.8	93.33						
120	123	3	2.8	93.33						
123	126	3	2.8	93.33						
126	129	3	2.1	70.00						
129	132	3	2.8	93.33						
132	135	3	2.7	90.00	1.5					
135	138	3	2.8	93.33						
138	141	3	2.8	93.33						
141	144	3	2.6	86.67						
144	147	3	2.6	86.67						
147	150	3	2.7	90.00						
150	153	3	2.3	76.67						
153	156	3	1.8	60.00						
156	159	3	2.7	90.00						
159	162	3	1.2	40.00						
162	165	3	2	66.67						
165	168	3	2	66.67						
168	171	3	1.5	50.00						
171	174	3	1.8	60.00						
174	177	3	2.8	93.33						
177	180	3	1.5	50.00						
180	183	3	2.7	90.00						
183	186	3	2.4	80.00						
186	189	3	2.9	96.67						
189	192	3	1.8	60.00	core loss from 189.95-191.2					
192	195	3	2.7	90.00						
195	198	3	1.2	40.00						
198	201	3	2.5	83.33						
201	204	3	1.7	56.67						
204	207	3	1.8	60.00						
207	210	3	2	66.67						
210	213	3	1.8	60.00						
213	216	3	2.6	86.67						
216	219	3	2.8	93.33						
219	222	3	2.5	83.33						

222	225	3	2.8	93.33
225	228	3	2.5	83.33
228	231	3	2.4	80.00
231	234	3	2.8	93.33
234	237	3	2.6	86.67
237	240	3	2.4	80.00
240	243	3	2.5	83.33
243	246	3	2.2	73.33
246	249	3	2.6	86.67
249	252	3	2.2	73.33
252	255	3	2.5	83.33
255	258	3	2.5	83.33
258	261	3	2.8	93.33
261	264	3	2.8	93.33
264	267	3	2.7	90.00
267	270	3	1.9	63.33
270	273	3	2.9	96.67
273	276	3	2.7	90.00
276	279	3	2.8	93.33
279	282	3	2.6	86.67
282	285	3	2.8	93.33
285	288	3	2.8	93.33
288	291	3	2.7	90.00
291	294	3	2.4	80.00
294	297	3	2.7	90.00
297	300	3	2.5	83.33
300	303	3	1.8	60.00
303	306	3	2.2	73.33
306	309	3	1.9	63.33
309	312	3	1.9	63.33
312	315	3	1.2	40.00
315	318	3	1.6	53.33
318	321	3	1.2	40.00
321	324	3	1.5	50.00
324	327	3	1.3	43.33
327	330	3	0.2	6.67
330	333	3	0.8	26.67
333	336	3	1	33.33
336	339	3	1.3	43.33
339	342	3	1.6	53.33
342	345	3	1.6	53.33

Box Lengths			PARBEC: Winter 2021		HOLE NO: PAR-21-135		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-135	1	2	6.3	4.3					
PAR-21-135	2	6.3	10.3	4					
PAR-21-135	3	10.3	13.7	3.4					
PAR-21-135	4	13.7	17.75	4.05					
PAR-21-135	5	17.75	21.8	4.05					
PAR-21-135	6	21.8	25.8	4					
PAR-21-135	7	25.8	30	4.2					
PAR-21-135	8	30	34.25	4.25					
PAR-21-135	9	34.25	37.8	3.55					
PAR-21-135	10	37.8	41.8	4					
PAR-21-135	11	41.8	46.1	4.3					
PAR-21-135	12	46.1	50.2	4.1					
PAR-21-135	13	50.2	54.45	4.25					
PAR-21-135	14	54.45	58.63	4.18					
PAR-21-135	15	58.63	62.4	3.77					
PAR-21-135	16	62.4	66.6	4.2					
PAR-21-135	17	66.6	70.2	3.6					
PAR-21-135	18	70.2	74.6	4.4					
PAR-21-135	19	74.6	78.3	3.7					
PAR-21-135	20	78.3	82.25	3.95					
PAR-21-135	21	82.25	86.3	4.05					
PAR-21-135	22	86.3	89.6	3.3					
PAR-21-135	23	89.6	93.3	3.7					
PAR-21-135	24	93.3	97.4	4.1					
PAR-21-135	25	97.4	101.6	4.2					
PAR-21-135	26	101.6	105.7	4.1					
PAR-21-135	27	105.7	110.05	4.35					
PAR-21-135	28	110.05	114.15	4.1					
PAR-21-135	29	114.15	118.15	4					
PAR-21-135	30	118.15	122.45	4.3					
PAR-21-135	31	122.45	126.4	3.95					
PAR-21-135	32	126.4	130.5	4.1					
PAR-21-135	33	130.5	134.65	4.15					
PAR-21-135	34	134.65	138.7	4.05					
PAR-21-135	35	138.7	142.85	4.15					
PAR-21-135	36	142.85	146.8	3.95					
PAR-21-135	37	146.8	150.7	3.9					
PAR-21-135	38	150.7	155.1	4.4					
PAR-21-135	39	155.1	159	3.9					
PAR-21-135	40	159	163.1	4.1					
PAR-21-135	41	163.1	167	3.9					
PAR-21-135	42	167	170.5	3.5					
PAR-21-135	43	170.5	174.15	3.65					
PAR-21-135	44	174.15	178.1	3.95					
PAR-21-135	45	178.1	182.45	4.35					
PAR-21-135	46	182.45	186.4	3.95					
PAR-21-135	47	186.4	191.1	4.7	core loss from 189.95-191.2 m				
PAR-21-135	48	191.1	195	3.9					
PAR-21-135	49	195	199	4					
PAR-21-135	50	199	202.9	3.9					
PAR-21-135	51	202.9	207.05	4.15					
PAR-21-135	52	207.05	211.2	4.15					
PAR-21-135	53	211.2	215.45	4.25					
PAR-21-135	54	215.45	219.5	4.05					
PAR-21-135	55	219.5	223.5	4					
PAR-21-135	56	223.5	227.6	4.1					
PAR-21-135	57	227.6	231.8	4.2					
PAR-21-135	58	231.8	236	4.2					
PAR-21-135	59	236	240.3	4.3					
PAR-21-135	60	240.3	244.3	4					
PAR-21-135	61	244.3	248.2	3.9					
PAR-21-135	62	248.2	252.2	4					
PAR-21-135	63	252.2	256.2	4					
PAR-21-135	64	256.2	260.6	4.4					
PAR-21-135	65	260.6	265	4.4					
PAR-21-135	66	265	269.3	4.3					
PAR-21-135	67	269.3	273.3	4					
PAR-21-135	68	273.3	277.5	4.2					
PAR-21-135	69	277.5	281.7	4.2					
PAR-21-135	70	281.7	286	4.3					
PAR-21-135	71	286	290.45	4.45					
PAR-21-135	72	290.45	294.5	4.05					
PAR-21-135	73	294.5	298.7	4.2					
PAR-21-135	74	298.7	303	4.3					

PAR-21-135	75	303	307.3	4.3
PAR-21-135	76	307.3	311.55	4.25
PAR-21-135	77	311.55	315.6	4.05
PAR-21-135	78	315.6	319.8	4.2
PAR-21-135	79	319.8	323.95	4.15
PAR-21-135	80	323.95	328.1	4.15
PAR-21-135	81	328.1	332	3.9
PAR-21-135	82	332	336	4
PAR-21-135	83	336	340	4
PAR-21-135	84	340	344.1	4.1
PAR-21-135	85	344.1	345	0.9

Minroc Management

PARBEC: Winter 2021

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PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	1.2	OB	Overburden		42013	1.2	2	0.8	1D	0.004	
1.2	13.4	1D	Dark brown, finely to coarsely crystallized, chlorite-biotite, amphibole and plagioclase. Composite vari texture intrusion with gradual to sharp contacts identified by chill margins. Local magmatic breccia from 8.9 to 10.4m. Dark finer grain facies from 2.65 to 4.7m. Volcanic enclave from 7.3 to 7.7m intersected at 35 core axis angle. Well foliated. Weak level of calcite, restrained in coarser grains interval. Weak pyritisation only observed from 2.8 to 4.5m and close to volcanic contacts.	40	42014	2	3	1	1D,QZ	0.002	
Alteration					42015	3		-3	Quarter Cut of previous samples	<0.002	
5.9	7.9	MG	Black, fine grain, strongly magnetic associated with stronger biotite. Pyrite, 1-2%, 1-2mm surrounded by calcite.		42016	3	4.5	1.5	1D,QZ	0.002	
13.4	34.45	V7	Green, massive to foliated chlorite rich assemblage whitout any sign of textural or compositional variations. Dolomite+calcite veinlets or lenses concentrated in the main fabric. Foliation decreasing gradually from 35 to 20 degrees of core axis over the unit length. Sporadic disseminated cubic pyrite (1-3mm) at 16 and 22m.	25	42017	4.5	6	1.5	1D,M1,QZ	0.007	
Intrusion					42018	6	7.3	1.3	1D,QZ	0.009	
29.65	29.9	1D	Dark purple, finely granular, strongly magnetic assemblage of plagioclase, biotite. Pyrite, 2%, 1-3mm, evenly disseminated.	50	42019	7.3	7.7	0.4	V7	<0.002	
30.2	31.5	1D	Grey green, finely granular, strongly magnetic assemblage of plagioclase, chlorite, biotite and calcite. Internal layering concordant to the main surrounding fabric. Strong chloritization with radial tourmaline overprinting the upper contact. Fractured and faulted lower contact.	50	42020	7.7	9	1.3	1D,PY	0.006	
32.3	34.45	1D	Dark purple, finely granular plagioclase, biotite texture. Strong and variable magnetisation. 10% Quartz-carb (local to) veins associated with local hematisation. Pyrite, 2%, 1-3mm, evenly disseminated. End of the plagioclase alteration at 34.4m letting see the foliated texture of the	40	42021	9	10	1	1D,PY	0.004	
Mineralisation					42022			0	Blank 1	<0.002	
29.65	34.3	PY	1% (average), 1-3mm irregular grains only disseminated in plagioclase		42023	10	11	1	1D,QZ,PY	0.002	
34.45	42.4	ID	Sequence of black diorite dyke, fine to medium grain, composed of variable proportions of biotite, amphibole and plagioclase, calcite variably magnetised. Interval including about 10% mafic schist	50	42024	11	12	1	1D,QZ,PY	<0.002	
Mineralisation					42025			0	Quarter Cut of previous sample	<0.002	
38.3	42.4	PY	Pyrite 3% (average), 1mm, forming a few millimetres clots mostly disseminated in a coarser and more magnetic diorite interval.		42026	12	13.4	1.4	1D,QZ-CC	0.006	
42.4	66.3	M1	Pale green, strongly layered and deformed, composed of chlorite and dolomite forming ribbons in equal proportions. Variable but generally low core axis angle. Including about 10% metric diorite	20	42027	13.4	14.4	1	1D,CHL	0.011	
					42028	14.4	15.5	1.1	1D,CHL	0.007	
					42029	15.5	17	1.5	1D,CHL	0.007	
					42030	21.6	22.6	1	M1	0.012	
					42031	27	28	1	V7,PY	0.009	
					42032			0	Standard-2	3.43	
					42033	28	29.65	1.65	V7,PY	0.009	
					42034	29.65	29.95	0.3	1D,PY3%,AB,MG	0.046	

Intrusion				43.7	44.75	1D	Black, granoblastic plagioclase-biotite assemblage, layered, concordant to the schist. Moderately magnetic. Pyrite 1%, 1-2mm, disseminated.	50
				52.65	53.1	1D	Black, granoblastic plagioclase-biotite assemblage, layered, concordant to the schist, transposed with parasitic folds. Pyrite, 2%, 1-2mm, evenly	35
				55	55.5	1D	Black, granoblastic plagioclase-biotite assemblage, weakly magnetic. Layering concordant to the schist, transposed and sheared contacts.	25
				57.25	58.2	1D	Pyrite, 1%, 1-2mm disseminated along a quartz-dolomite vein at shallow	20
				59	60.3	1D	Black, granoblastic plagioclase-biotite assemblage, moderately magnetic. Layering concordant to the schist, transposed and sheared contacts.	20
				62	65.4	1D	Pyrite, 1%, 1-2mm disseminated along a quartz-dolomite vein at shallow	10
				62	65.4	1D	Black, granoblastic plagioclase-biotite assemblage, weakly magnetic, strong calcite. Layering concordant to the schist, transposed, sheared and refolded contacts. Pyrite, 1%, 1-2mm disseminated along a quartz-	10
				62	65.4	1D	Black, granoblastic plagioclase-biotite assemblage, weakly magnetic, strong calcite. Layering concordant to the schist, transposed, sheared and refolded contacts. Pyrite, 1%, 1-2mm disseminated along a quartz-	10
Structure				60.3	65.8	FAI	Partial dislocation of the main fabric at a low core axis angle, encompassing diorite contacts, local brecciation along foliation plane,	20
Mineralisation				52.65	53.1	PY	Pyrite 2%, 1-2mm, irregular grain, evenly disseminated.	
				55	55.9	PY	Pyrite 2%, 1-4mm, irregular grains or cubes, irregular distribution.	
				62	62.7	PY	Pyrite 2%, 2-3mm, irregular grains or cubes, uneven distribution.	
				65.8	66.3	PY	Pyrite 3%, 1-3mm, complex crystalline shape, mostly hosted in biotite,	
Intrusion				66.3	92.3	1D	Dark green, fine to coarser crystallized polyphased intrusion with granodiorite phase intrusion. Finely foliated to layered corresponding to varied proportions of amphibole, plagioclase and chlorite. Moderate magnetism, strong calcite. Variable core axis angle of the penetrative fabric from 40 down to 0 degrees inside a	30
				76.75	83.8	1Dqz	Grey to purple, coarsely crystallized, even nearly porphyric plagioclase rich and quartz bearing intrusion (2-4mm) with minor chlorite. Gradual lower contact with the diorite. Hosting 10% decimetric pink dolomite-albite veins hosting coarse crystallized pyrite and occasionally	
Structure				71.6	72	QZ	20% quartz-calcite-chlorite veins networks filling fractures in a plagioclase rich section, associated with weak pervasive hematite and minor pyrite. Locally cross cut at strong core axis angle by tourmaline-	
Mineralisation				78.7	82.6	PY	Pyrite, 5% (average); 2-10mm, coarse phase associated with dolomite in veins, finer cubic disseminated in slightly bleached granodiorite.	
				91.55	91.7	PY	Pyrite, 3%, 1-2mm, disseminated in a plagioclase altered lense of the	

42035			0	Blank 1	<0.002
42036	29.95	30.2	0.25	V7	0.007
42037	30.2	31.15	0.95	1D,PY2%,AB,MG	0.008
42038	31.15	32.3	1.15	V7,CHL	0.011
42039	32.3	33.3	1	1D,PY2%,AB	0.012
42040	33.3	34.3	1	1D,AB,PY2%,QZ	0.022
42041	34.3	35	0.7	1D,CHL	0.013
42042			0	Quarter Cut of previous sample	0.011
42043	35	36.5	1.5	1D	0.01
42044	36.5	37.9	1.4	1D,PY	0.007
42045			0	Coarse Reject of previous sample	0.008
42046	37.9	39	1.1	1D,PY	0.005
42047	39	39.8	0.8	1D,PY	0.01
42048	39.8	40.4	0.6	1D,V7	0.007
42049	40.4	41.4	1	1D,PY3%	0.005
42050	41.4	42.4	1	1D,PY3%	0.007
42051	42.4	43.7	1.3	M1	0.005
42052			0	Blank 1	0.003
42053	43.7	44.8	1.1	1D,PY	0.005
42054	44.8	46	1.2	M1	0.011
42055			0	Standard-1	0.503
42056	50.4	51.4	1	M1	0.055
42057	51.4	52.65	1.25	M1	0.014
42058	52.65	53.1	0.45	1D,PY,CC	0.011
42059	53.1	53.6	0.5	M1	0.01
42060	53.6	54.25	0.65	1D	0.004
42061	54.25	55	0.75	M1	0.005
42062			0	Coarse Reject of previous sample	0.005
42063	55	55.5	0.5	1D,QZ,PY,CC	0.014
42064	55.5	57	1.5	M1	0.012

92.3	96.8	M1	Dark green, shredded and brecciated schist interval composed of chlorite with about 20% actinolite needles. Mostly reduced to a tectonic breccia with chloritic gouge intervals showing variable core axis angle. Includes 20% quartz veining under the form of					Quarter Cut of		
						42065		0	previous samples	0.011
Structure						42066	57	58.2	1.2 1D,PY,CC	0.007
92.6	94.25	QZ	70% quartz, grey coarse crystallized with minor dolomite, forming 1 to 20 cm lenses interlayered with chlorite folliated bands. Brecciated from	20		42067	58.2	59	0.8 M1	0.025
94.25	94.4	FAI	Chloritic gouge with quartz sand fragments. Loose aggregate.			42068	59	60	1 1D,QZ,CC	0.012
95.4	95.8	FAI	Folliated chloritic tectonic breccia and gouge. Pyrite, 3%, 1-3mm	40		42069	60	61	1 M1,FAI	0.004
95.5	96.8	QZ	Grey coarsely crystallized quartz vein, lower ribboned contact with folliated biotite- chlorite rich lenses. Pyrite, rare, 2-3mm grain in contact with chlorite and occasional tourmaline. Footwal contact with the diorite.			42070	61	62	1 M1,FAI	0.007
						42071	62	63	1 1D,CC,PY1-2%	0.008
Mineralisation						42072			0 Blank 1	<0.002
95.4	95.8	PY	Pyrite, 3%, 1-3mm, cubic, disseminated increasing toward the vein			42073	63	64.5	1.5 1D,PY1-2%,CC	0.007
						42074	64.5	65.4	0.9 1D,PY1-2%,QZ-CC	0.003
						42075			Quarter Cut of 0 previous sample	0.003
96.8	163.2	1D	Grey-green, fine to coarser crystallized polyphased intrusion showing a magmatic breccia structure with common rounded decimetric sub-ophitic fragments floating in a finer grain matrix. Fragments showing varied proportions of hornblende and plagioclase variably chloritized. Strongly chloritized basalt enclave from 157.2 to 158.15m. Moderate to strong magmatism evolving with calcite. Penetrative biotite overprint starting at 107m, associated with 1-2% disseminated pyrite. Regular foliation	40						
Structure						42076	65.4	65.8	0.4 M1,FAI	0.006
96.5	97.4	M1	Shistosed interval overprinting the diorite. Pyrite, 1%, 1mm			42077	65.8	67	1.2 1D	0.021
97.4	98.5	FAI	Assemblage of brecciated schist fragments and chloritic gouge.			42078	67	68	1 1D	0.024
98.5	99.6	M1	Shistosed and layered interval overprinting the diorite. Chlorite rich			42079	68	69	1 1D	0.004
						42080	69	70	1 1D	0.006
Structure						42081	70	71	1 1D	0.004
126.74	126.84	CC	Coarse crystallized pinkish calcite with folliated chlorite relics concordant to the surrounding fabric. Associated with higher percentage	30		42082			0 Standard-2	3.52
131.4	132.7	CC	Coarse crystallized pinkish calcite with folliated chlorite relics concordant to the surrounding fabric. Hosting chalcopyrite and galena in	30		42083	71	72	1 1D,CC,PY	0.006
133.65	134.7	CC	Coarse crystallize pinkish to white calcite with folliated chlorite layers concordant to the surrounding foliation. Different segments running parallel to the core axe, true width of 2-3cm. Including 10% polymetallic	0		42084	72	73.5	1.5 1D,CC,PY	0.008
						42085			0 Blank 1	0.002
						42086	73.5	75	1.5 1D,PY2%,QZ	0.035
Alteration						42087	75	76.5	1.5 1D	0.017
106	146.5	BO	Dark green to brownish, moderate biotite replacing chlorite in foliation, generally associated with pyrite.			42088	76.5	78	1.5 1D,CC,PY	0.008
146.5	150.7	AB-MG	Grey to dark blue, finely granular hard feldspathic texture in replacement of biotite while preserving foliation relics. Strongly magnetic and carbonatised, following gradual contacts. 5% quartz-tourmaline veins (1-2cm) close to 90 degrees core axis angle associated			42089	78	79	1 1D,QZ-TO,PY	0.029
150.7	163.2	BO	Dark green to brownish, moderate biotite replacing chlorite in foliation, generally associated with pyrite. Massive band over 0.1m en obliterating			42090	79	80.4	1.4 1D,PL,PY,QZ	0.031
						42091	80.4	81.4	1 1D,QZ,PY	0.231
Mineralisation						42092			Quarter Cut of 0 previous sample	0.402
						42093	81.4	82.7	1.3 1Dqz	0.802

107	113	PY	Pyrite 2%, less than 1mm to 2mm, irregular grain intergranular to biotite and plagioclase. More consistent in plagioclase rich intervals.		42094	82.7	84	1.3 1D	0.024
122.6	138	PY	Pyrite 2% (average), less than 1mm to 2mm, irregular grain or cubic, intergranular to biotite and plagioclase. More consistent in plagioclase		42095			Coarse Reject of 0 previous sample	0.038
133.65	134.7	CP,GN,MO	5% sulfides (average) over the unit, chalcopyrite-galena association in 5-10mm polyphased grains with pyrite. Local molybdenite in calcite joints.		42096	84	85.5	1.5 1D,PY	0.012
					42097	85.5	87	1.5 1D,PY	0.008
163.2	195	1D-MI	Green to dark brown, alternating bands of mafic schist (deformed basalt) and diorite dykes over one to to meters scale in equal proportions. Diorite showing different textural and compositional variations going from coarse mafic to finer grain feldspathic and possibly quartz bearing. Well developed foliation with local layering developed in both lithologies. Core axis angle varying continuously between 30 and 40 degrees along the unit. Strong biotite and chlorite, weakly magnetic and variably carbonatised (calcite) associated with local pinkish calcite veins in chlorite	35					
Intrusions					42098	87	88.5	1.5 1D,PY	0.015
168.5	169.1	FELS	Dark grey, fine grain plagioclase dominant. Visible chill margins over the diorite. Undeformed. Strongly carbonatised (calcite), magnetic. Pyrite,	10	42099	88.5	90	1.5 1D,PY	0.008
Structure					42100	90	91.55	1.55 1D,PY	0.05
164.4	165.9	FD-QZ	10% K feldspar-quartz veins (1-5) concordant to the main foliation. Pegmatitic texture. Hosting minor tourmaline and pyrite.		42101	91.55	92	0.45 ID,AB,PY3%	0.018
Alteration					42102			0 Blank 1	0.004
164.4	165.9	AB	Dark grey, fine grain plagioclase associated with calcite, magnetite and		42103	92	93	1 M1,QZ	0.027
Mineralisation					42104	93	94.25	1.25 M1,QZ,70%	0.023
164.4	165.9	PY	Pyrite, 5%, 1-3mm, evenly disseminated in a plagioclase rich matrix.	30	42105			0 Standard-1	0.518
177.6	178.6	PY	Pyrite, 1%, 1-3mm, cubic, disseminated following the foliation trend.		42106	94.25	95	0.75 FAI,M1	0.014
					42107	95	95.7	0.7 M1	0.06
					42108	95.7	96.8	1.1 QZ	0.045
					42109	96.8	98	1.2 M1	0.037
					42110	98	99.6	1.6 M1	0.149
					42111	99.6	101	1.4 1D	0.13
					42112			Coarse Reject of 0 previous sample	0.083
195	212.85	M1	Chloritic schist hosting about 10% diorite dykes. Strong chlorite dolomite with minor calcite. Finely laminated at variable angle going from 35 down down to 0 degree, deformation intensity increasing down hole. 0.1 to 0.9m foliated diorite showing oblique, but mostly transposed contacts. Biotite rich and magnetic. Pyrite, rare, 1 to	30					
Intrusions					42113	101	102.4	1.4 1D	0.123
201.6	203.6	1D	Brownish, fine grain, strongly foliated, biotite rich, weakly carbonatised. Pyrite, 1-3mm, localised around calcite vein, disseminated following the	40	42114	102.4	103.5	1.1 1D,PY	0.014
206.8	208.05	1D	Brownish, fine grain, strongly foliated. Biotite as an overprint on chlorite, masking contacts. Weakly carbonatised. Pyrite, 2%, 1-3mm,	40	42115			Quarter Cut of 0 previous samples	0.029
					42116	103.5	105	1.5 ID,PY	0.008
					42117	105	106.5	1.5 1D,PY,BO	0.016
					42118	106.5	108	1.5 1D,PY,BO	0.023
212.85	233.25	1D_sheared	Dark green diorite, laminated to granoblastic with 2-3mm plagioclase and biotite porphyroblasts. Compositional and textural changes over metric lengths. Generally biotised as observed in fractures and along rare calcite veins. Strongly	30					
Structure					42119	108	109.5	1.5 1D,PY,BO	0.086
227.75	228.3	QZ,CC,CHL	15-20% calcite-quartz-chlorite-pyrite centimetric veins network hosted in a plagioclase rich diorite layer. Unoriented strockwork.		42120	109.5	111	1.5 1D,BO,PY	0.069
					42121	111	112.5	1.5 1D,BO,PY	0.043
					42122			0 Blank 1	0.004

231.4	233.25	BLOCKY	3-5cm fragments broken along striated fracture planes.	42123	112.5	114	1.5 1D,BO,PY	0.03
Alteration				42124	114	115.5	1.5 1D,BO,PY	0.029
				42125			Quarter Cut of 0 previous sample	0.022
227.75	228.3	HM	Pink, weak pervasive hematisation surrounding the calci-quartz veins networks. Affecting a strong magnetic section of the diorite.	42126	115.5	117	1.5 1D,BO,PY	0.118
Mineralisation				42127	117	118.5	1.5 1D,BO,PY	0.061
227.75	228.3	PY	Pyrite. 3-5%, 1-2mm evenly disseminated, nearly cubic coarser	42128	118.5	120	1.5 1D,BO,PY	0.02
				42129	120	121.5	1.5 1D,BO,PY	0.147
				42130	121.5	123	1.5 1D,BO,PY	0.03
				42131	123	124.5	1.5 1D,BO,PY	0.014
233.25	240.4	M1-1D	Light to dark green and brown. Interlayered assemblage of tectonic breccia and fault material developed in mafic volcanic with rare gabbroic layers, and intruded by about 40% folliated diorite dykes 0.1 to 1.5 metres generally weakly magnetised. All lithologies					
Structure				42132			0 Standard-2	3.54
234.35	235.5	1D	Dark brown granoblastic diorite affected by a strong biotite replacement. Concordant contacts to the tectonic breccia, but less affected by deformation. Pyrite, trace, isolated grains (1-2mm) along the folliation.	42133	124.5	126	1.5 1D,BO,PY	0.008
				42134	126	127.5	1.5 1D,BO,PY	0.033
Structure				42135			0 Blank 1	0.002
233.25	237.45	FAI-BLOCKY	Heavily fractured diorite dykes surrounded by folliated tectonic breccia evolving partly as a chloritic gouge.	19598	127.5	129	1.5 1d + bo + py	0.105
Alteration				42136	129	130.5	1.5 1D,BO,PY	0.021
237.1	237.4	AB,HM	Dark brown to purple, fine grain feldspathic matrix. Strongly magnetic with calcite and pervasive hematisation. 10% calcite-chlorite veins at 20	42137	130.5	131.4	0.9 1D,BO,PY	0.045
239.2	239.7	AB,HM	Dark brown to purple, fine grain, compact and glassy due to feldspathisation. Strongly magnetic with calcite and pervasive hematisation. Calcite-chlorite veins at 30 degrees of core axis concordant	42138	131.4	132	0.6 CC,50%,PY	0.01
				42139	132	133.5	1.5 ID,PY3%	0.172
				42140	133.5	135	1.5 CC,30%,CP,MO,GN	0.064
				42141	135	136.5	1.5 ID,PY	0.121
				42142			Quarter Cut of 0 previous sample	0.016
240.4	275.1	1D_sheared	Dark green to brownish diorite intelayered with mafic schist lenses 40 down to 245m. Heterogenous, fine to locally coarse crystallization corresponding to a polyphased origin. Primary contacts obliterated by the folliation intensity and tectonic layering. Inclusion of chlorite schist from 258.4 to 258.8m. Variably magnetised with strong carbonatisation, also concentrated in concordant lenses. Strong biotite from upper contact down to 247m, replaced by the chlorite-biotite assemblage. Local hematisation associated with secondary feldspar over a few					
Structure				42143	136.5	138	1.5 ID,PY	0.008
244.4	245.1	BLOCKY,FAI	Fissile and fragile lensy fragments in biotite gouge along fracture planes corresponding to a laminated feldspathic interval.	42144	138	139.5	1.5 ID,PY	0.007
262.55	263	MYL,BLOCKY	Broken centimetric with a matrix of biotite mud coming drom a finely laminated zone showing hematite alteration.	42145			Coarse Reject of 0 previous sample	0.012
263.7	264.1	QZ	Discordant, cross cutting the folliation. Hosted in a stronger biotite alteration.	42146	139.5	141	1.5 ID,PY	0.011
269.8	271.2	M1-FAI	Strongly laminated and brecciated chlorite schist and diorite slivers. Intervals including a band of chloritic gouge from 270.8 to 271.2m.	42147	141	142.5	1.5 ID,PY	0.055
271.2	272.15	BLOCKY	Fractured blocks 1 to 5cm along folliation planes. Local chloritic mud.	42148	142.5	144	1.5 ID,PY	0.024
				42149	144	145.5	1.5 ID,PY	0.02
				42150	145.5	147	1.5 ID,PY	0.008

Alteration					42151	147	148.5	1.5	1D,PY,AB,MG	0.009
	247.6	248.3	HM	Brownish, pervasive weak hematisation associated with feldspar overgrowth giving a porphyritic aspect. Associated with biotite.	42152			0	Blank 1	<0.002
	270.85	269.8	FD-HM	Dark red to brownish. Finely granular pervasive and layered replacement concordant the foliation with biotite relics. Strong calcite	42153	148.5	150	1.5	1D,PY,AB,MG,TO	0.007
					42154	150	150.7	0.7	1D,AB,PY	0.005
					42155			0	Standard-1	0.494
275.1	299.7	M1ic	Grey-green, foliated and laminated with 10% dolomite concordant brecciated layers or veins. Interlayered assemblage of more massive and foliated intervals with local chaotic brecciation. Chlorite-talc	40						
Intrusion					42156	150.7	152	1.3	1D	0.006
	283.2	285.4		contacts. Strong biotite, weakly magnetic and carbonatized. From 284.2 to 284.8m, 20% quartz veins: shredded centimetric lenses showing a grey sugary texture. Pyrite, 1-3mm, cubic, observed in quartz.	42157	152	153	1	1D,PY	0.01
		1D_sheared			42158	153	154.5	1.5	1D,PY	0.014
Structure					42159	154.5	156	1.5	1D,PY	0.008
	276.5	277.5	LC	Lost core due to a fault	42160	156	157.2	1.2	V7	0.014
	277.5	285.05	FAI	Fault, succession of schistosed brecciated and tectonically grinded intervals of general low competency. Evidences of faults planes breaking	42161	157.2	158.4	1.2	1D,PY	0.003
	281.7	282.3	LC	Lost core due to a fault. Chloritic gouge still present in the box.	42162			0	Coarse Reject of previous sample	0.003
					42163	158.4	159.5	1.1	1D,PY	0.013
					42164	159.5	161	1.5	1D,PY	0.005
					42165			0	Quarter Cut of previous samples	0.005
299.7	305.8	1D_sheared	Pale green to brownish, well laminated granoblastic to foliated diorite showing a CS fabric. Upper contact transposed with the ultramafic schist. About 5% plagioclase rich concordant	40						
					42166	161	162	1	1D,PY	0.016
					42167	162	163.5	1.5	1D,PY	0.024
305.8	323.25	1D	Dark and grey green, medium to finely crystallized related to primary magmatic variations. Granular amphibole-plagioclase texture preserved ober metric intervals. Contacts identified by decimetric bands of strong biotite overprinting the intrusive texture. Pervasive moderate to strong chlorite alteration with biotite. Quartz-calcite-chlorite-biotite vein filling, 5-10%, coarsely							
Structure					42168	163.5	165	1.5	1D,PY	0.008
	315.5	316.5	QZ	10% dolomite-quartz-tourmaline veins (1-3cm) filling a fractures network. Surrounding by beige albite-quartz replacement halos over the diorite. Pyrite 3-5% granular crystallization forming lenses and veinlets	42169	165	166	1	FD,QZ_10%,PY	0.013
	317.4	318.3		10% dolomite-quartz-tourmaline veins (1-3cm) filling a fractures network. Surrounding by beige albite-quartz replacement halos over the diorite. Pyrite 3-5% granular crystallization forming lenses and veinlets	42170	168.5	169.2	0.7	FELS,PY5%	0.007
	319.05	320.9	QZ	70% quartz dolomite-tourmaline vein running sub-parallel to the core axe. Chaotic filling pattern interpreted as brecciated. Scheelite common, 1-10mm clots included in tourmaline. Variably albitised host rock with	42171	172.5	174	1.5	1D,PY	0.007
Alteration					42172			0	Blank 1	0.003
	321	322.2	BO-CHL-AC	Strong biotite-chlorite and actinolite assemblage overprinting both primary and foliated granoblastic texture of the diorite.	42173	174	175.5	1.5	M1,1D,AB,PY	0.014
					42174	175.5	177	1.5	M1,1D,PY	0.016
					42175			0	Quarter Cut of previous sample	0.014
					42176	177	178	1	M1,1D,PY	0.027
Mineralisation					42177	178	179	1	M1,1D	0.01
					42178	179	179.5	0.5	1D	0.012

308.7	314.5	PY	Pyrite, 2%, 1-3mm, disseminated, but controlled by fractures and quartz-calcite-chlorite veins. Strong (20%) concentration between 308.7 and 315.5 Pyrite, 5-7% (average), 1-10mm, associated with quartz-carbonate-tourmaline veining and associated albite post deformational alteration.		42179	183.25	184.6	1.35	1D,PY	0.008
315.5	321	PY			42180	184.6	186.1	1.5	1D,PY	0.004
					42181	189.2	190.2	1	1D,PY	0.009
323.25	374.7	M1ic-1D_sheared	Grey-green, folliated to laminated and brecciated talc-chlorite dominant assemblage as an overprint over a finely granular ultramafic precursor. Interlayered with about 20% laminated sheared diorite bands of 0.4 to 3.0m discriminated by the biotite-plagioclase composition. Strong dolomitisation starting at 347 metres, identified by a pale green tint combined with about 10%	40						
Intrusion					42182			0	Standard-2	3.4
332	335.4	1D_sheared	Grey, brownish, laminated granoblastic texture. Strongly magnetized, moderate carbonatisation (calcite) with biotite. Transposed contacts with	30	42183	202.6	204	1.4	1D,BO,PY	0.008
335.4	335.55	1D	Dark green, finely granular, chlorite rich matrix with biotite. Oblique, discordant contact on the folliated diorite. Weakly magnetised. 10-15% centimetric feldspar-carbonate short veins of irregular orientation.		42184	204	205.6	1.6	M1,1D,PY	0.011
341	345.3	1D_sheared	Dark grey, brownish, laminated granoblastic varied texture and composition. Strongly magnetized, moderate carbonatisation (calcite) with biotite. Transposed contacts with the schist. Rare quartz-calcite		42185			0	Blank 1	<0.002
362.05	365	1D_sheared	Dark grey, brownish, plagioclase rich granoblastic texture with about 10% feldspathic centimetric ribbons. Pyrite, trace, 1mm.		42186	205.6	206.8	1.2	M1	0.009
367.2	369.2	1D_sheared	Dark grey to brown, plagioclase rich granoblastic texture. Laminated with 20% quartz-plagioclase centimetric ribbons, locally with	40	42187	206.8	208	1.2	1D,BO	0.008
Structure					42188	208	209.1	1.1	M1,1D	0.009
324.05	325	FAI	Tectonic breccia with dolomite fragments, strongly chloritized, poorly	30	42189	209.1	210	0.9	M1	0.009
330.6	331.6	FAI	Serie of shear bands associated with slipping movement and dislocation showing a strong angle with the main fabric core axis angle. Poorly		42190	210	211	1	1D,SH	0.013
336.55	336.05	FAI	Loose tectonic breccia with chloritic mud.	70	42191	215.6	216.4	0.8	1D,PY	0.003
244.5	245	LC	Lost core interval.		42192			0	Quarter Cut of previous sample	0.003
367.3	367.75	QZ	50% grey quartz finely crystallized with dolomite, tourmaline and pyrite. Associated with a silicification halo. Discordant.		42193	216.4	217.6	1.2	1D,SH	0.005
Mineralisation					42194	221.5	222.5	1	1D,PY	0.004
350.7	350.9	PY	Pyrite, trace, in fractures and disseminated in quart-dolomite-tourmaline veinlets. Hosted in an irregular injection of albitised dioritic host rock.		42195			0	Coarse Reject of previous sample	0.004
					42196	227.5	228.5	1	1D	3.83
					42197	231.5	233	1.5	1D,SH	0.009
					42198	233	234.35	1.35	FAI,M1	0.015
					42199	234.35	235.85	1.5	1D,BO	0.028
					42200	235.85	237	1.15	M1	0.031
					42201	237	238	1	1D,QB,PY	0.083
374.7	380.8	S-M1	Brown to grey, finely laminated at different scale: interlayered metric bands of fine grain siliceous and magnetic material, and biotite-chlorite material mostly affected by tectonci breccia and faulting. Biotite dominated assemblage. Cut by 5% quartz-dolomite-tourmaline irreglar veins patterns, sub-concordant to discordant,	40						
Structure					42202			0	Blank 1	0.004
278	278.4	QZ	50% quartz with biotite and minor pyrite. Ribboned braided assemblage concordant to the folliation. Pyrite, 1-3mm elongated grains.	50	42203	238	239	1	M1,BO	0.018
278.4	279.3	M1-FAI	Strongly folliated with shear bands and brecciated intervals associated	40	42204	239	240.4	1.4	M1,1D,AB,PY	0.109
					42205			0	Standard-1	0.443
					42206	240.4	241.5	1.1	1D,HM,BO	0.021
					42207	241.5	243	1.5	1D	0.016

380.8	383.5	QFP	Grey fine to medium grain. Compact feldspathic texture with 2-3mm primry feldspar phenocrysts relics in a fine plagioclase matrix. Any obvious foliation, discordant contact at strong core axis angle. Stronlgy fractured with 10% grey quartz centimetric veins with resorbed contacts cross cut by quartz-carbonate and chlorite veins	80	42208	243	244.5	1.5	1D,M1,PY	0.074
383.5	386.7	M1	Green chloritic schist with minor talc including 10-15% dolomite lenses and quartz fragments of different size. Finely laminated to brecciated with sharp core axis angle variations corresponding to	70	42209	244.5	246	1.5	1D,FAI,PY	0.029
Intrusion					42210	246	247.5	1.5	1D,PY	0.01
385.1	385.3	QFP	Dark grey, varied texture corresponding to coarse crystalline (5-10mm) plagioclase phenocrysts in a fine grain albite-quartz matrix. Discordant over the surrounding fabric with quartz- tourmaline veins overprint.	30	42211	247.5	249	1.5	1D_SH,HM	0.023
					42212			0	Coarse Reject of previous sample	0.017
					42213	249	250.5	1.5	1D_SH,PY	0.031
386.7	389.4	ID_sheared	Dark brown, compact and massive finely granular texture with 5% irregular pink calcite lenses and veins dismembered. Strongly magnetized and carbonatised (calcite). Locally folliated but mostly	40	42214	250.5	252	1.5	1D_SH,PY	0.016
					42215			0	Quarter Cut of previous samples	0.014
389.4	402	V7	Green, heherogenous folliated and laminated chlorite-calcite assemblage. Affected by numbers of blocky intervals related to weak foliation planes and local brecciation. Strongly magnetized and carbonatised. Rare concordant centimetric quartz eye veins	40	42216	252	253.5	1.5	1D_SH,PY	0.007
Intrusion					42217	253.5	255	1.5	1D_SH,PY	0.005
384.1	384.3	I2	Dark brown, folliated granoblastic plagioclase-biotite assemblage mixed with chlorite schist. Moderatly magnetic and carbonatised. Concordant.	40	42218	255	256.5	1.5	1D_SH,PY	0.004
					42219	256.5	258	1.5	1D_SH	0.055
					42220	258	259.5	1.5	1D_SH,M1	0.014
					42221	259.5	261	1.5	1D_SH,PY	0.012
					42222			0	Blank 1	0.008
					42223	261	262.5	1.5	1D_SH,PY	0.03
					42224	262.5	263.7	1.2	1D,SH,HM,BO	0.016
					42225			0	Quarter Cut of previous sample	0.014
					42226	263.7	264.3	0.6	QZ,CC	2.35
					42227	264.3	265.55	1.25	1D_SH,BO	0.016
					42228	265.55	267	1.45	1D_SH,BO	0.014
					42229	267	267.85	0.85	1D_SH	0.02
					42230	267.85	269	1.15	FD,HM,PY	0.274
					42231	269	269.8	0.8	FD,HM,PY	0.024
					42232			0	Standard-2	3.41
					42233	269.8	270.8	1	M1,1D_SH	0.022
					42234	270.8	272	1.2	M1,1D	0.013
					42235			0	Blank 1	0.009
					42236	272	273	1	1D_SH	0.013
					42237	273	274.5	1.5	1D_SH,PY	0.013
					42238	274.5	276	1.5	1D_SH	0.018
					42239	276	278.3	2.3	FAI,M1	0.011
					42240	278.3	279.7	1.4	FAI,M1	0.016
					42241	282.5	283.2	0.7	Mic,PY	0.051
					42242			0	Quarter Cut of previous sample	0.048

42243	283.2	284.1	0.9 1D	0.05
42244	284.1	284.8	0.7 1D,QZ_20%,PY	0.039
			Coarse Reject of	
42245			0 previous sample	0.039
42246	284.8	285.6	0.8 1D	0.036
42247	294	295	1 Mic,1D	0.138
42248	298.5	300	1.5 Mic,1D	0.018
42249	300	301.5	1.5 1D_SH	0.019
42250	301.5	303	1.5 1D_SH	0.559
42251	303	304.5	1.5 1D_SH	0.1
42252			0 Blank 1	0.004
42253	304.5	306	1.5 1D_SH	0.062
42254	306	306.9	0.9 1D_SH	0.011
42255			0 Standard-1	0.483
42256	306.9	307.9	1 1D,CHL,PY	0.029
42257	307.9	308.4	0.5 1D,CHL,PY	0.028
42258	308.4	309.9	1.5 1D,QZ,CHL,PY	0.041
42259	309.9	310.9	1 1D,QZ,CHL,PY	0.013
42260	310.9	312	1.1 1D,QZ,CHL,PY	0.008
42261	312	313	1 1D,QZ,CHL,PY	0.009
			Coarse Reject of	
42262			0 previous sample	0.01
42263	313	314	1 1D,QZ,CHL,PY	0.228
42264	314	315.15	1.15 1D,CHL	0.05
			Quarter Cut of	
42265			0 previous samples	0.067
42266	315.15	316.5	1.35 1D,AB,QZ,PY	0.039
42267	316.5	317.4	0.9 1D,BO,PY	1.79
42268	317.4	318.3	0.9 1D,QZ,AB,carb,PY	0.021
42269	318.3	318.95	0.65 1D,QZ	0.019
			QZ,70%,TO,PY,Ca	
42270	318.95	320	1.05 WO3	0.264
			QZ,70%,TO,PY,Ca	
42271	320	321	1 WO3	0.237
42272			0 Blank 1	0.004
42273	321	322.5	1.5 1D,BO,CHL,AC	0.007
42274	322.5	323.3	0.8 1D,SH,PY2%	0.017
			Quarter Cut of	
42275			0 previous sample	0.013
42276	323.3	324	0.7 Mic,PY	0.012
42277	328.8	329.8	1 Mic	0.013
42278	332	333	1 1D	0.201
42279	333	334.5	1.5 1D,SH,M1	0.55
42280	334.5	335.15	0.65 1D,SH,PY2%	0.76
42281	335.15	336.55	1.4 1D,CHL,PY	0.918
42282			0 Standard-2	3.18
42283	336.55	339	2.45 M1,1D	0.094
42284	339	340	1 Mic	0.057
42285			0 Blank 1	0.004
42286	340	341	1 Mic	0.048
42287	341	342	1 Mic	0.324
42288	342	343.5	1.5 1D,PY	0.218
42289	343.5	344.5	1 1D,SH	0.085

42290	344.5	345.5	1 Mic	0.077
42291	345.5	347	1.5 Mic	0.32
			Quarter Cut of	
42292			0 previous sample	0.281
42293	347	348	1 Mic	0.272
42294	348	349	1 Mic	0.082
			Coarse Reject of	
42295			0 previous sample	0.078
42296	349	350	1 Mic	0.033
42297	350	351	1 Mic,PY,AB-TO	0.028
42298	351	352.5	1.5 Mic	0.023
42299	361	362.05	1.05 Mic	0.035
42300	362.05	363	0.95 1D	0.16
42301	363	364	1 1D	0.022
42302	0	0	0 Blank 1	0.002
42303	364	365	1 1D	0.013
42304	365	366	1 1D	0.016
42305	0	0	0 Standard-1	0.52
42306	366	367.2	1.2 M1	0.054
42307	367.2	367.75	0.55 1D,QZ,TO,PY	0.059
42308	367.75	369	1.25 1D_SH,QZ,TO,PY	0.062
42309	369	370.5	1.5 Mic	0.034
42310	370.5	372	1.5 M1	0.022
42311	372	373.5	1.5 Mic	0.022
			Coarse Reject of	
42312	0		0 previous sample	0.021
42313	373.5	374.7	1.2 Mic,1D,PY	0.054
42314	374.7	376	1.3 S	0.692
			Quarter Cut of	
42315			0 previous samples	0.53
42316	376	377	1 S,PY	0.815
42317	377	378	1 S,BO,PY	2.13
42318	378	379.3	1.3 M1,QZ	0.124
42319	379.3	380.8	1.5 S,BO,PY,PO	4.44
42320	380.8	381.8	1 QFP	1.12
42321	381.8	382.8	1 QFP	0.289
42322	0		0 Blank 1	0.002
42323	382.8	383.45	0.65 QFP	0.273
42324	383.45	384	0.55 M1QZ	0.016
			Quarter Cut of	
42325			0 previous sample	0.082
42326	384	385	1 M1,Mic	0.026
42327	385	385.5	0.5 M1,QFP,QZ,PY	0.036
42328	385.5	386.7	1.2 M1,Mic	0.172
42329	386.7	387.4	0.7 1D,M1	0.013
42330	387.4	388.4	1 1D_SH	0.013
42331	388.4	389.4	1 1D_SH,M1	0.089
42332			0 Standard-2	3.37
42333	389.4	390.4	1 V7,CC	0.012
42334	390.4	392	1.6 V7,CC	0.274
42335			0 Blank 1	0.022
42336	392	393	1 V7,CC	0.012
42337	393	394.5	1.5 V7,CC	0.017

42338	394.5	396	1.5 V7,CC	0.028
42339	396	397.5	1.5 V7,CC	0.009
42340	397.5	399	1.5 V7,CC	0.033
42341	399	400	1 V7,CC	0.013
			Quarter Cut of	
42342			0 previous sample	0.008
42343	400	401	1 V7,CC	0.011
42344	401	402	1 V7,CC	0.008
			Coarse Reject of	
42345			0 previous sample	0.006

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-136		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
42013	1.2	2	0.80	1D	0.004					
42014	2	3	1.00	1D,QZ	0.002					
42015	3			Quarter Cut of previous samples	<0.002					
42016	3	4.5	1.50	1D,QZ	0.002					
42017	4.5	6	1.50	1D,M1,QZ	0.007					
42018	6	7.3	1.30	1D,QZ	0.009					
42019	7.3	7.7	0.40	V7	<0.002					
42020	7.7	9	1.30	1D,PY	0.006					
42021	9	10	1.00	1D,PY	0.004					
42022				Blank 1	<0.002					
42023	10	11	1.00	1D,QZ,PY	0.002					
42024	11	12	1.00	1D,QZ,PY	<0.002					
42025				Quarter Cut of previous sample	<0.002					
42026	12	13.4	1.40	1D,QZ-CC	0.006					
42027	13.4	14.4	1.00	1D,CHL	0.011					
42028	14.4	15.5	1.10	1D,CHL	0.007					
42029	15.5	17	1.50	1D,CHL	0.007					
42030	21.6	22.6	1.00	M1	0.012					
42031	27	28	1.00	V7,PY	0.009					
42032				Standard-2	3.43					
42033	28	29.65	1.65	V7,PY	0.009					
42034	29.65	29.95	0.30	1D,PY3%,AB,MG	0.046					
42035				Blank 1	<0.002					
42036	29.95	30.2	0.25	V7	0.007					
42037	30.2	31.15	0.95	1D,PY2%,AB,MG	0.008					
42038	31.15	32.3	1.15	V7,CHL	0.011					
42039	32.3	33.3	1.00	1D,PY2%,AB	0.012					
42040	33.3	34.3	1.00	1D,AB,PY2%,QZ	0.022					
42041	34.3	35	0.70	1D,CHL	0.013					
42042				Quarter Cut of previous sample	0.011					
42043	35	36.5	1.50	1D	0.01					
42044	36.5	37.9	1.40	1D,PY	0.007					
42045				Coarse Reject of previous sample	0.008					
42046	37.9	39	1.10	1D,PY	0.005					
42047	39	39.8	0.80	1D,PY	0.01					
42048	39.8	40.4	0.60	1D,V7	0.007					
42049	40.4	41.4	1.00	1D,PY3%	0.005					
42050	41.4	42.4	1.00	1D,PY3%	0.007					
42051	42.4	43.7	1.30	M1	0.005					
42052				Blank 1	0.003					
42053	43.7	44.8	1.10	1D,PY	0.005					
42054	44.8	46	1.20	M1	0.011					
42055				Standard-1	0.503					
42056	50.4	51.4	1.00	M1	0.055					
42057	51.4	52.65	1.25	M1	0.014					

42058	52.65	53.1	0.45	1D,PY,CC	0.011
42059	53.1	53.6	0.50	M1	0.01
42060	53.6	54.25	0.65	1D	0.004
42061	54.25	55	0.75	M1	0.005
42062				Coarse Reject of previous sample	0.005
42063	55	55.5	0.50	1D,QZ,PY,CC	0.014
42064	55.5	57	1.50	M1	0.012
42065				Quarter Cut of previous samples	0.011
42066	57	58.2	1.20	1D,PY,CC	0.007
42067	58.2	59	0.80	M1	0.025
42068	59	60	1.00	1D,QZ,CC	0.012
42069	60	61	1.00	M1,FAI	0.004
42070	61	62	1.00	M1,FAI	0.007
42071	62	63	1.00	1D,CC,PY1-2%	0.008
42072				Blank 1	<0.002
42073	63	64.5	1.50	1D,PY1-2%,CC	0.007
42074	64.5	65.4	0.90	1D,PY1-2%,QZ-CC	0.003
42075				Quarter Cut of previous sample	0.003
42076	65.4	65.8	0.40	M1,FAI	0.006
42077	65.8	67	1.20	1D	0.021
42078	67	68	1.00	1D	0.024
42079	68	69	1.00	1D	0.004
42080	69	70	1.00	1D	0.006
42081	70	71	1.00	1D	0.004
42082				Standard-2	3.52
42083	71	72	1.00	1D,CC,PY	0.006
42084	72	73.5	1.50	1D,CC,PY	0.008
42085				Blank 1	0.002
42086	73.5	75	1.50	1D,PY2%,QZ	0.035
42087	75	76.5	1.50	1D	0.017
42088	76.5	78	1.50	1D,CC,PY	0.008
42089	78	79	1.00	1D,QZ-TO,PY	0.029
42090	79	80.4	1.40	1D,PL,PY,QZ	0.031
42091	80.4	81.4	1.00	1D,QZ,PY	0.231
42092				Quarter Cut of previous sample	0.402
42093	81.4	82.7	1.30	1Dqz	0.802
42094	82.7	84	1.30	1D	0.024
42095				Coarse Reject of previous sample	0.038
42096	84	85.5	1.50	1D,PY	0.012
42097	85.5	87	1.50	1D,PY	0.008
42098	87	88.5	1.50	1D,PY	0.015
42099	88.5	90	1.50	1D,PY	0.008
42100	90	91.55	1.55	1D,PY	0.05
42101	91.55	92	0.45	ID,AB,PY3%	0.018
42102				Blank 1	0.004
42103	92	93	1.00	M1,QZ	0.027
42104	93	94.25	1.25	M1,QZ ,70%	0.023
42105				Standard-1	0.518
42106	94.25	95	0.75	FAI,M1	0.014

42107	95	95.7	0.70 M1	0.06
42108	95.7	96.8	1.10 QZ	0.045
42109	96.8	98	1.20 M1	0.037
42110	98	99.6	1.60 M1	0.149
42111	99.6	101	1.40 1D	0.13
42112			Coarse Reject of previous sample	0.083
42113	101	102.4	1.40 1D	0.123
42114	102.4	103.5	1.10 1D,PY	0.014
42115			Quarter Cut of previous samples	0.029
42116	103.5	105	1.50 ID,PY	0.008
42117	105	106.5	1.50 1D,PY,BO	0.016
42118	106.5	108	1.50 1D,PY,BO	0.023
42119	108	109.5	1.50 1D,PY,BO	0.086
42120	109.5	111	1.50 1D,BO,PY	0.069
42121	111	112.5	1.50 1D,BO,PY	0.043
42122			Blank 1	0.004
42123	112.5	114	1.50 1D,BO,PY	0.03
42124	114	115.5	1.50 1D,BO,PY	0.029
42125			Quarter Cut of previous sample	0.022
42126	115.5	117	1.50 1D,BO,PY	0.118
42127	117	118.5	1.50 1D,BO,PY	0.061
42128	118.5	120	1.50 1D,BO,PY	0.02
42129	120	121.5	1.50 1D,BO,PY	0.147
42130	121.5	123	1.50 1D,BO,PY	0.03
42131	123	124.5	1.50 1D,BO,PY	0.014
42132			Standard-2	3.54
42133	124.5	126	1.50 1D,BO,PY	0.008
42134	126	127.5	1.50 1D,BO,PY	0.033
42135			Blank 1	0.002
19598	127.5	129	1.50 1d + bo + py	0.105
42136	129	130.5	1.50 1D,BO,PY	0.021
42137	130.5	131.4	0.90 1D,BO,PY	0.045
42138	131.4	132	0.60 CC,50%,PY	0.01
42139	132	133.5	1.50 ID,PY3%	0.172
42140	133.5	135	1.50 CC,30%,CP,MO,GN	0.064
42141	135	136.5	1.50 ID,PY	0.121
42142			Quarter Cut of previous sample	0.016
42143	136.5	138	1.50 ID,PY	0.008
42144	138	139.5	1.50 ID,PY	0.007
42145			Coarse Reject of previous sample	0.012
42146	139.5	141	1.50 ID,PY	0.011
42147	141	142.5	1.50 ID,PY	0.055
42148	142.5	144	1.50 ID,PY	0.024
42149	144	145.5	1.50 ID,PY	0.02
42150	145.5	147	1.50 ID,PY	0.008
42151	147	148.5	1.50 1D,PY,AB,MG	0.009
42152			Blank 1	<0.002
42153	148.5	150	1.50 1D,PY,AB,MG,TO	0.007
42154	150	150.7	0.70 1D,AB,PY	0.005

42155			Standard-1	0.494
42156	150.7	152	1.30 1D	0.006
42157	152	153	1.00 1D,PY	0.01
42158	153	154.5	1.50 1D,PY	0.014
42159	154.5	156	1.50 1D,PY	0.008
42160	156	157.2	1.20 V7	0.014
42161	157.2	158.4	1.20 1D,PY	0.003
42162			Coarse Reject of previous sample	0.003
42163	158.4	159.5	1.10 1D,PY	0.013
42164	159.5	161	1.50 1D,PY	0.005
42165			Quarter Cut of previous samples	0.005
42166	161	162	1.00 1D,PY	0.016
42167	162	163.5	1.50 1D,PY	0.024
42168	163.5	165	1.50 1D,PY	0.008
42169	165	166	1.00 FD,QZ_10%,PY	0.013
42170	168.5	169.2	0.70 FEL5,PY5%	0.007
42171	172.5	174	1.50 1D,PY	0.007
42172			Blank 1	0.003
42173	174	175.5	1.50 M1,1D,AB,PY	0.014
42174	175.5	177	1.50 M1,1D,PY	0.016
42175			Quarter Cut of previous sample	0.014
42176	177	178	1.00 M1,1D,PY	0.027
42177	178	179	1.00 M1,1D	0.01
42178	179	179.5	0.50 1D	0.012
42179	183.25	184.6	1.35 1D,PY	0.008
42180	184.6	186.1	1.50 1D,PY	0.004
42181	189.2	190.2	1.00 1D,PY	0.009
42182			Standard-2	3.4
42183	202.6	204	1.40 1D,BO,PY	0.008
42184	204	205.6	1.60 M1,1D,PY	0.011
42185			Blank 1	<0.002
42186	205.6	206.8	1.20 M1	0.009
42187	206.8	208	1.20 1D,BO	0.008
42188	208	209.1	1.10 M1,1D	0.009
42189	209.1	210	0.90 M1	0.009
42190	210	211	1.00 1D,SH	0.013
42191	215.6	216.4	0.80 1D,PY	0.003
42192			Quarter Cut of previous sample	0.003
42193	216.4	217.6	1.20 1D,SH	0.005
42194	221.5	222.5	1.00 1D,PY	0.004
42195			Coarse Reject of previous sample	0.004
42196	227.5	228.5	1.00 1D	3.83
42197	231.5	233	1.50 1D,SH	0.009
42198	233	234.35	1.35 FAI,M1	0.015
42199	234.35	235.85	1.50 1D,BO	0.028
42200	235.85	237	1.15 M1	0.031
42201	237	238	1.00 1D,QB,PY	0.083
42202			0.00 Blank 1	0.004
42203	238	239	1.00 M1,BO	0.018

42204	239	240.4	1.40 M1,1D,AB,PY	0.109
42205			Standard-1	0.443
42206	240.4	241.5	1.10 1D,HM,BO	0.021
42207	241.5	243	1.50 1D	0.016
42208	243	244.5	1.50 1D,M1,PY	0.074
42209	244.5	246	1.50 1D,FAI,PY	0.029
42210	246	247.5	1.50 1D,PY	0.01
42211	247.5	249	1.50 1D_SH,HM	0.023
42212			0.00 Coarse Reject of previous sample	0.017
42213	249	250.5	1.50 1D_SH,PY	0.031
42214	250.5	252	1.50 1D_SH,PY	0.016
42215			Quarter Cut of previous samples	0.014
42216	252	253.5	1.50 1D_SH,PY	0.007
42217	253.5	255	1.50 1D_SH,PY	0.005
42218	255	256.5	1.50 1D_SH,PY	0.004
42219	256.5	258	1.50 1D_SH	0.055
42220	258	259.5	1.50 1D_SH,M1	0.014
42221	259.5	261	1.50 1D_SH,PY	0.012
42222			Blank 1	0.008
42223	261	262.5	1.50 1D_SH,PY	0.03
42224	262.5	263.7	1.20 1D,SH,HM,BO	0.016
42225			Quarter Cut of previous sample	0.014
42226	263.7	264.3	0.60 QZ,CC	2.35
42227	264.3	265.55	1.25 1D_SH,BO	0.016
42228	265.55	267	1.45 1D_SH,BO	0.014
42229	267	267.85	0.85 1D_SH	0.02
42230	267.85	269	1.15 FD,HM,PY	0.274
42231	269	269.8	0.80 FD,HM,PY	0.024
42232			Standard-2	3.41
42233	269.8	270.8	1.00 M1,1D_SH	0.022
42234	270.8	272	1.20 M1,1D	0.013
42235			0.00 Blank 1	0.009
42236	272	273	1.00 1D_SH	0.013
42237	273	274.5	1.50 1D_SH,PY	0.013
42238	274.5	276	1.50 1D_SH	0.018
42239	276	278.3	2.30 FAI,M1	0.011
42240	278.3	279.7	1.40 FAI,M1	0.016
42241	282.5	283.2	0.70 Mic,PY	0.051
42242			Quarter Cut of previous sample	0.048
42243	283.2	284.1	0.90 1D	0.05
42244	284.1	284.8	0.70 1D,QZ_20%,PY	0.039
42245			Coarse Reject of previous sample	0.039
42246	284.8	285.6	0.80 1D	0.036
42247	294	295	1.00 Mic,1D	0.138
42248	298.5	300	1.50 Mic,1D	0.018
42249	300	301.5	1.50 1D_SH	0.019
42250	301.5	303	1.50 1D_SH	0.559
42251	303	304.5	1.50 1D_SH	0.1
42252			0.00 Blank 1	0.004

42253	304.5	306	1.50	1D_SH	0.062
42254	306	306.9	0.90	1D_SH	0.011
42255			0.00	Standard-1	0.483
42256	306.9	307.9	1.00	1D,CHL,PY	0.029
42257	307.9	308.4	0.50	1D,CHL,PY	0.028
42258	308.4	309.9	1.50	1D,QZ,CHL,PY	0.041
42259	309.9	310.9	1.00	1D,QZ,CHL,PY	0.013
42260	310.9	312	1.10	1D,QZ,CHL,PY	0.008
42261	312	313	1.00	1D,QZ,CHL,PY	0.009
42262				Coarse Reject of previous sample	0.01
42263	313	314	1.00	1D,QZ,CHL,PY	0.228
42264	314	315.15	1.15	1D,CHL	0.05
42265				Quarter Cut of previous samples	0.067
42266	315.15	316.5	1.35	1D,AB,QZ,PY	0.039
42267	316.5	317.4	0.90	1D,BO,PY	1.79
42268	317.4	318.3	0.90	1D,QZ,AB,carb,PY	0.021
42269	318.3	318.95	0.65	1D,QZ	0.019
42270	318.95	320	1.05	QZ,70%,TO,PY,CaWO3	0.264
42271	320	321	1.00	QZ,70%,TO,PY,CaWO3	0.237
42272				Blank 1	0.004
42273	321	322.5	1.50	1D,BO,CHL,AC	0.007
42274	322.5	323.3	0.80	1D,SH,PY2%	0.017
42275				Quarter Cut of previous sample	0.013
42276	323.3	324	0.70	Mic,PY	0.012
42277	328.8	329.8	1.00	Mic	0.013
42278	332	333	1.00	1D	0.201
42279	333	334.5	1.50	1D,SH,M1	0.55
42280	334.5	335.15	0.65	1D,SH,PY2%	0.76
42281	335.15	336.55	1.40	1D,CHL,PY	0.918
42282			0.00	Standard-2	3.18
42283	336.55	339	2.45	M1,1D	0.094
42284	339	340	1.00	Mic	0.057
42285			0.00	Blank 1	0.004
42286	340	341	1.00	Mic	0.048
42287	341	342	1.00	Mic	0.324
42288	342	343.5	1.50	1D,PY	0.218
42289	343.5	344.5	1.00	1D,SH	0.085
42290	344.5	345.5	1.00	Mic	0.077
42291	345.5	347	1.50	Mic	0.32
42292				Quarter Cut of previous sample	0.281
42293	347	348	1.00	Mic	0.272
42294	348	349	1.00	Mic	0.082
42295				Coarse Reject of previous sample	0.078
42296	349	350	1.00	Mic	0.033
42297	350	351	1.00	Mic,PY,AB-TO	0.028
42298	351	352.5	1.50	Mic	0.023
42299	361	362.05	1.05	Mic	0.035
42300	362.05	363	0.95	1D	0.16
42301	363	364	1.00	1D	0.022

42302	0	0	0.00 Blank 1	0.002
42303	364	365	1.00 1D	0.013
42304	365	366	1.00 1D	0.016
42305	0	0	0.00 Standard-1	0.52
42306	366	367.2	1.20 M1	0.054
42307	367.2	367.75	0.55 1D,QZ,TO,PY	0.059
42308	367.75	369	1.25 1D_SH,QZ,TO,PY	0.062
42309	369	370.5	1.50 Mic	0.034
42310	370.5	372	1.50 M1	0.022
42311	372	373.5	1.50 Mic	0.022
42312	0		Coarse Reject of previous sample	0.021
42313	373.5	374.7	1.20 Mic,1D,PY	0.054
42314	374.7	376	1.30 S	0.692
42315			Quarter Cut of previous samples	0.53
42316	376	377	1.00 S,PY	0.815
42317	377	378	1.00 S,BO,PY	2.13
42318	378	379.3	1.30 M1,QZ	0.124
42319	379.3	380.8	1.50 S,BO,PY,PO	4.44
42320	380.8	381.8	1.00 QFP	1.12
42321	381.8	382.8	1.00 QFP	0.289
42322	0		Blank 1	0.002
42323	382.8	383.45	0.65 QFP	0.273
42324	383.45	384	0.55 M1QZ	0.016
42325			Quarter Cut of previous sample	0.082
42326	384	385	1.00 M1,Mic	0.026
42327	385	385.5	0.50 M1,QFP,QZ,PY	0.036
42328	385.5	386.7	1.20 M1,Mic	0.172
42329	386.7	387.4	0.70 1D,M1	0.013
42330	387.4	388.4	1.00 1D_SH	0.013
42331	388.4	389.4	1.00 1D_SH,M1	0.089
42332			Standard-2	3.37
42333	389.4	390.4	1.00 V7,CC	0.012
42334	390.4	392	1.60 V7,CC	0.274
42335			Blank 1	0.022
42336	392	393	1.00 V7,CC	0.012
42337	393	394.5	1.50 V7,CC	0.017
42338	394.5	396	1.50 V7,CC	0.028
42339	396	397.5	1.50 V7,CC	0.009
42340	397.5	399	1.50 V7,CC	0.033
42341	399	400	1.00 V7,CC	0.013
42342			Quarter Cut of previous sample	0.008
42343	400	401	1.00 V7,CC	0.011
42344	401	402	1.00 V7,CC	0.008
42345			Coarse Reject of previous sample	0.006

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
1.2	3	1.8	0.3	16.67						
3	6	3	2.6	86.67						
6	9	3	2.1	70.00						
9	12	3	2.8	93.33						
12	15	3	2.3	76.67	86.13					
15	18	3	2.9	96.67						
18	21	3	2.3	76.67						
21	24	3	3	100.00						
24	27	3	3	100.00						
27	30	3	2.9	96.67						
30	33	3	2.75	91.67						
33	36	3	2.8	93.33						
36	39	3	2.9	96.67						
39	42	3	2.6	86.67						
42	45	3	2.4	80.00						
45	48	3	2.5	83.33						
48	51	3	2.8	93.33						
51	54	3	2.9	96.67						
54	57	3	3	100.00						
57	60	3	2.9	96.67						
60	63	3	1.4	46.67						
63	66	3	1.9	63.33						
66	69	3	2.7	90.00						
69	72	3	3	100.00						
72	75	3	2.9	96.67						
75	78	3	2.2	73.33						
78	81	3	2.6	86.67						
81	84	3	2.6	86.67						
84	87	3	2.6	86.67						
87	90	3	2.7	90.00						
90	93	3	2.8	93.33						
93	96	3	0.9	30.00						
96	99	3	0.4	13.33						
99	102	3	3	100.00						
102	105	3	3	100.00						
105	108	3	3	100.00						
108	111	3	3	100.00						
111	114	3	3	100.00						
114	117	3	3	100.00						
117	120	3	2.9	96.67						
120	123	3	2.7	90.00						
123	126	3	2.8	93.33						
126	129	3	3	100.00						
129	132	3	3	100.00						
132	135	3	3	100.00						
135	138	3	3	100.00						
138	141	3	2.8	93.33						
141	144	3	2.8	93.33						
144	147	3	2.6	86.67						
147	150	3	2.9	96.67						
150	153	3	2.9	96.67						
153	156	3	2.5	83.33						
156	159	3	2.9	96.67						
159	162	3	2.8	93.33						
162	165	3	2.7	90.00						
165	168	3	3	100.00						
168	171	3	2.7	90.00						
171	174	3	2.6	86.67						
174	177	3	2.8	93.33						
177	180	3	2.8	93.33						
180	183	3	2.8	93.33						
183	186	3	2.9	96.67						
186	189	3	2.9	96.67						
189	192	3	2.8	93.33						
192	195	3	2.8	93.33						
195	198	3	2.8	93.33						
198	201	3	2.8	93.33						
201	204	3	2.9	96.67						
204	207	3	2.7	90.00						
207	210	3	2.8	93.33						
210	213	3	2.8	93.33						
213	216	3	2.6	86.67						
216	219	3	1.7	56.67						
219	222	3	2.7	90.00						

222	225	3	2.7	90.00
225	228	3	3	100.00
228	231	3	2.5	83.33
231	234	3	0.8	26.67
234	237	3	1.3	43.33
237	240	3	1.3	43.33
240	243	3	2.5	83.33
243	246	3	1.8	60.00
246	249	3	1.9	63.33
249	252	3	1.9	63.33
252	255	3	2	66.67
255	258	3	2.8	93.33
258	261	3	3	100.00
261	264	3	1.7	56.67
264	267	3	2.1	70.00
267	270	3	1.8	60.00
270	273	3	1	33.33
273	276	3	1.2	40.00
276	279	3	0.6	20.00
279	282	3	0.7	23.33
282	285	3	2.5	83.33
285	288	3	1.5	50.00
288	291	3	2	66.67
291	294	3	2.3	76.67
294	297	3	2.4	80.00
297	300	3	2.4	80.00
300	303	3	2.7	90.00
303	306	3	3	100.00
306	309	3	3	100.00
309	312	3	3	100.00
312	315	3	2.5	83.33
315	318	3	2.7	90.00
318	321	3	3	100.00
321	324	3	2.3	76.67
324	327	3	2.1	70.00
327	330	3	1.6	53.33
330	333	3	1.9	63.33
333	336	3	2.5	83.33
336	339	3	1.8	60.00
339	342	3	2.4	80.00
342	345	3	2.4	80.00
345	348	3	2.3	76.67
348	351	3	2.2	73.33
351	354	3	2.5	83.33
354	357	3	2.5	83.33
357	360	3	1.4	46.67
360	363	3	2.7	90.00
363	366	3	1	33.33
366	369	3	2.8	93.33
369	372	3	1.7	56.67
372	375	3	1.2	40.00
375	378	3	2.2	73.33
378	381	3	1.9	63.33
381	384	3	2.2	73.33
384	387	3	1.7	56.67
387	390	3	1.5	50.00
390	393	3	1.7	56.67
393	396	3	1.8	60.00
396	399	3	2.3	76.67
399	402	3	1.5	50.00

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-136			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-136	1	1.2	5.25	4.05							
PAR-21-136	2	5.25	9.35	4.1							
PAR-21-136	3	9.35	13.4	4.05							
PAR-21-136	4	13.4	17.4	4							
PAR-21-136	5	17.4	21.3	3.9							
PAR-21-136	6	21.3	25.4	4.1							
PAR-21-136	7	25.4	29.6	4.2							
PAR-21-136	8	29.6	33.65	4.05							
PAR-21-136	9	33.65	37.9	4.25							
PAR-21-136	10	37.9	42.4	4.5							
PAR-21-136	11	42.4	46.4	4							
PAR-21-136	12	46.4	50.5	4.1							
PAR-21-136	13	50.5	54.6	4.1							
PAR-21-136	14	54.6	58.6	4							
PAR-21-136	15	58.6	62.78	4.18							
PAR-21-136	16	62.78	66.3	3.52							
PAR-21-136	17	66.3	70.9	4.6							
PAR-21-136	18	70.9	74.6	3.7							
PAR-21-136	19	74.6	76.6	2							
PAR-21-136	20	76.6	82.3	5.7							
PAR-21-136	21	82.3	86.1	3.8							
PAR-21-136	22	86.1	90.25	4.15							
PAR-21-136	23	90.25	94.4	4.15							
PAR-21-136	24	94.4	97.7	3.3							
PAR-21-136	25	97.7	102	4.3							
PAR-21-136	26	102	106.2	4.2							
PAR-21-136	27	106.2	110.35	4.15							
PAR-21-136	28	110.35	114.7	4.35							
PAR-21-136	29	114.7	118.8	4.1							
PAR-21-136	30	118.8	123.05	4.25							
PAR-21-136	31	123.05	127.3	4.25							
PAR-21-136	32	127.3	131.55	4.25							
PAR-21-136	33	131.55	135.85	4.3							
PAR-21-136	34	135.85	140.15	4.3							
PAR-21-136	35	140.15	144.4	4.25							
PAR-21-136	36	144.4	148.7	4.3							
PAR-21-136	37	148.7	153	4.3							
PAR-21-136	38	153	156.2	3.2							
PAR-21-136	39	156.2	161.55	5.35							
PAR-21-136	40	161.55	165.7	4.15							
PAR-21-136	41	165.7	170	4.3							
PAR-21-136	42	170	174.4	4.4							
PAR-21-136	43	174.4	178.4	4							
PAR-21-136	44	178.4	182.7	4.3							
PAR-21-136	45	182.7	187	4.3							
PAR-21-136	46	187	191.3	4.3							
PAR-21-136	47	191.3	195.5	4.2							
PAR-21-136	48	195.5	199.8	4.3							
PAR-21-136	49	199.8	204.2	4.4							
PAR-21-136	50	204.2	208.45	4.25							
PAR-21-136	51	208.45	212.75	4.3							
PAR-21-136	52	212.75	216.9	4.15							
PAR-21-136	53	216.9	221.15	4.25							
PAR-21-136	54	221.15	225.2	4.05							
PAR-21-136	55	225.2	229.45	4.25							
PAR-21-136	56	229.45	233.65	4.2							
PAR-21-136	57	233.65	237.8	4.15							
PAR-21-136	58	237.8	242.3	4.5							
PAR-21-136	59	242.3	246.5	4.2							
PAR-21-136	60	246.5	250.7	4.2							
PAR-21-136	61	250.7	254.9	4.2							
PAR-21-136	62	254.9	258.8	3.9							
PAR-21-136	63	258.8	263	4.2							
PAR-21-136	64	263	267.15	4.15							
PAR-21-136	65	267.15	271.1	3.95							
PAR-21-136	66	271.1	275.1	4							
PAR-21-136	67	275.1	280.4	5.3							
PAR-21-136	68	280.4	284.8	4.4							
PAR-21-136	69	284.8	289.15	4.35							
PAR-21-136	70	289.15	293.6	4.45							
PAR-21-136	71	293.6	297.6	4							
PAR-21-136	72	297.6	301.85	4.25							
PAR-21-136	73	301.85	306.2	4.35							
PAR-21-136	74	306.2	310.5	4.3							

PAR-21-136	75	310.5	314.95	4.45
PAR-21-136	76	314.95	319.15	4.2
PAR-21-136	77	319.15	323.4	4.25
PAR-21-136	78	323.4	327.75	4.35
PAR-21-136	79	327.75	331.8	4.05
PAR-21-136	80	331.8	336	4.2
PAR-21-136	81	336	340.7	4.7
PAR-21-136	82	340.7	344.1	3.4
PAR-21-136	83	344.1	348.6	4.5
PAR-21-136	84	348.6	352.7	4.1
PAR-21-136	85	352.7	356.5	3.8
PAR-21-136	86	356.5	360.7	4.2
PAR-21-136	87	360.7	364.6	3.9
PAR-21-136	88	364.6	368.6	4
PAR-21-136	89	368.6	373	4.4
PAR-21-136	90	373	377	4
PAR-21-136	91	377	381.3	4.3
PAR-21-136	92	381.3	385.6	4.3
PAR-21-136	93	385.6	389.5	3.9
PAR-21-136	94	389.5	393.5	4
PAR-21-136	95	393.5	397.6	4.1
PAR-21-136	96	397.6	401.75	4.15
PAR-21-136	97	401.75	402	0.25

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-137

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3.2	OB	True positrion of bedrock contact (measured from first drill block)		42346	4	5	1	S3	0.02	
3.2	5	S6	Dark green, massive, fine grain. Sliceous, chlorite altered.		42347	5	6	1	1D+py	0.002	
5	8.25	1D_sheared	Dark green, folliated, non magnetic. Apparent biotite, stronlgy carbonatised. Upper contact concordant to bedding. Pyrite, trace,	40	42348	6	7	1	1d	0.004	
8.25	10.5	QFP	Dark grey, composed of about 40% 2-3mm round plagioclase phenocrysts in a fine grain biotite-plagioclase matrix. Weakly discordant intrusive contact over the diorite, not folliated. Pyrite 2-	45	42349	7	8.25	1.25	1d	0.007	
Structure					42350	8.25	9.5	1.25	1d +py	0.003	
9.5	10	QZ	10-15% grey quartz veins 1-3cm, irregular orientation, controlled by fractures. Calcite and pyrite (1-3mm isolated grains).		42351	9.5	10.5	1	qfp	0.01	
10.5	12.2	1D_sheared	Dark brown, granoblastic and folliated. Biotite dominant composition. Weakly carbonatised. Increasing deformation level throught the end of unit. Less than 5% 2-4mm quartz veins following	40	42352			0	Blank 1	<0.002	
12.2	14.6	M1	Green, strongly folliated to brecciated throught the end of unit.	40	42353	10.5	12	1.5	1d+4 % py	0.014	
Structure					42354	12	13.5	1.5	m1	0.014	
14.8	14.6	FAI,BLOCKY	Strongly laminated, local dislocation along folliation planes with chloritic	30	42355			0	Standard-1	0.461	
14.6	67.1	S	Dark grey to darrk brown, fine to medium grain wacke gradually graded with progressive bedding. Composed of quartz-plagioclase-biotite with variable altered porphyroblasts (Al silicates). Clivage plane nearly parallel to the core axis angle, bedding at 40 degrees. Less than 5% quartz-calcite veins 1-3cm following a conjugated	40	42356	13.5	15	1.5	m1+fai	0.024	
Intrusion					42357	15	16	1	S3 +py	0.018	
34.5	36.2	FELS	Dark grey, aphanitic, cherty texture. Strong silicification of a more folliated and mafic precursor intrusion of diorite type. 15-20% quartz veins stockwork with minor calcite. Pyrite, 2%, 0.5 to 2mm, evenly disseminated.		42358	16	17	1	s3+qz+py	0.024	
51.7	52.95	1D	Dark brown, porphyroblastic plagioclase with strong biotite. Sub-concordant intrusive contact with sediments. Magnetic and strongly		42359	17	18	1	s3+qz+py	0.014	
56.6	58.1	1D_sheared	Dark green, granoblastic folliated, plagioclase-biotite assemblage. Biotite rich concordant contacts. Strongly carbonatised, weakly magnetic. Pyrite	40	42360	18	19	1	s3+qz+py	0.009	
65.2	66.38	FELS	Dark grey, aphanitic, cherty texture. Strong silicification of a more folliated and mafic precursor intrusion of diorite type. 20-25% quartz veins stockwork with chlorite in fractures and minor calcite. Pyrite, 2%, 0.5 to		42361	19	20	1	s3	<0.002	
Structure					42362			0	Coarse Reject of previous sample	0.002	
14.5	15	BLOCKY	Fragments and chips.	30	42363	20	21	1	s3+qz	<0.002	
20.6	20.7	QZ	20% quartz-biotite vein, folded and partly transposed. Biotite as pyrite		42364	21	22.5	1.5	s3	0.027	
43.2	45.1	BLOCKY	Fragments and ships generated by open fractures with orientation close to		42365			0	Quarter Cut of previous samples	0.003	
Mineralisation					42366	22.5	24	1.5	s3	<0.002	
15	19	PY	Pyrite, 4%, cubic 1-3mm, disseminated, associated with weak calcite.	30	42367	24	25	1	s3+qz+py	0.003	
					42368	25	26	1	s3+qz+py	0.043	
					42369	26	27	1	s3+qz+py	0.207	
					42370	27	28.5	1.5	s3	0.002	
					42371	28.5	30	1.5	s3+qz+py	<0.002	
					42372			0	Blank 1	0.002	
					42373	30	31.5	1.5	s3	0.009	
					42374	31.5	33	1.5	s3+qz	0.008	

34	35.5	PY	Pyrite, 5%, cubic 1-3mm, disseminated.	
36.2	40	PY	Pyrite 2%, cubic, 1-3mm, mostly correlated with a few quartz-calcite	
54	67.1	PY	Pyrite, 2%, less than 1mm, variable dissemination controlled by discrete quartz veining. Forming halos slightly discordant on the main fabric.	
67.1	73	1D	Dark green to brown. Foliated to massive sub-ophitic texture after 69m. Hornblende-plagioclase primary composition partly replaced by biotite. Biotite increasing toward upper contact with pervasive calcite. Concordant to foliation at contacts. Pyrite, 1%, 1mm,	35
Structure				
68.6	69	QZ	2-3cm quartz vein with calcite and pyrite. Variable orientation running from 30 degrees to parallel to the core axe; concordant to discordant.	30
73	75.4	I3	Dark, green, massive and foliated. Amphibole and fine altered plagioclase non magnetic matrix (1mm). Weakly carbonatised. Pyrite,	50
75.4	76.8	1D	Dark brown, strongly foliated anf granoblastic texture. Strong biotite becoming massive at contacts. Pyrite, 4%, 1-4mm,	
76.8	83.4	M1ic	Pearly grey, strongly foliated and layered dolomite-talc assemblage.	
Structure				
80.3	81	FAI-BLOCKY	Strongly foliated and locally brecciated with talc gouge. Lost core between	30
82.7	83.4	FAI-BLOCKY	Strongly foliated and locally brecciated with talc gouge.	
83.4	85.15	1D	Dark brown, strongly foliated anf granoblastic texture. Weakly magnetic. Strong biotite becoming massive at contacts. Pyrite, 1%,	40
85.15	87.9	I3	Dark, green, weakly laminated and foliated. Granoblastic amphibole and fine altered plagioclase non magnetic matrix (1mm). Weakly carbonatised. Randomly oriented tremolite overprint. Finer grain	40
87.9	105.6	1D_sheared	Dark brown, strongly foliated medium to coarse grain granoblastic texture with plagioclase-quartz local layering. Moderate to strong magnetism, strong carbonate. Biotite overprinting the chlorite schist	50
Intrusion				
102.1	102.7	FP	Dark brown to orange, finely granular feldspathic matric with 20% phenocrysts relics 2-3mm randomly distributed. Spotty strong magnetism. Discordant contacts over the surrounding foliation. Biotite-albite	30
105.6	108.7	M1	Green, foliated to strongly laminated and brecciated from 106.5 to the end of unit. Strong chlorite, low carbonatisation. Local biotite	45
108.7	115.3	1D_sheared	Dark brown, strongly foliated medium to coarse grain granoblastic texture with plagioclase-quartz local layering. Moderate to strong magnetism, strong carbonate. Strongly fractured. Pyrite, trace, 1mm.	40
Structure				
108.7	114	BLOCKY	Shattered core interval with splinters fragments (1 to 5cm). Low competency related to a networks of brecciated fractures filled with biotite	30

42375			Quarter Cut of previous	
			0 sample	0.022
42376	33	34	1 s3	0.01
42377	34	34.5	0.5 s3+py 5%	0.046
42378	34.5	35	0.5 fels +py	1.74
42379	35	36.2	1.2 fels+qz+py	0.453
42380	36.2	37.2	1 s3+py 5%	0.027
42381	37.2	38.5	1.3 s3	0.03
42382			0 Standard-2	2.89
42383	38.5	40	1.5 s3	0.019
42384	40	41	1 s3	<0.002
42385			0 Blank 1	0.007
42386	41	42	1 s3	0.013
42387	42	43.2	1.2 s3+2% py	0.006
42388	43.2	44.6	1.4 s3 blocky	0.014
42389	44.6	45.5	0.9 s3 blocky	0.003
42390	45.5	46.5	1 s3 blocky	0.004
42391	46.5	48	1.5 s3	0.004
42392			Quarter Cut of previous	
			0 sample	0.003
42393	48	49.5	1.5 s3+qz	0.006
42394	49.5	51	1.5 s3+qz	0.002
42395			Coarse Reject of previous	
			0 sample	0.002
42396	51	52	1 s3+1d	0.003
42397	52	53	1 1d	0.003
42398	53	54	1 s3	0.003
42399	54	55.2	1.2 s3+ bt+py	0.003
42400	55.2	56.6	1.4 s3+qz+py	0.01
42401	56.6	58.1	1.5 1d	0.017
42402			0 Blank 1	0.005
42403	58.1	59	0.9 s3+qz+bt+py	0.01
42404	59	60	1 s3+bt	0.008

115.3	125	M1	Dark, green, strongly folliated with a uniform composition. Strong chlorite, moderate carbonatisation. From 122.5 to 124.95m, more massive granular texture corresponding to a fine volcanic gabbro.	35
Intrusion				
116.7	119.7	1D_sheared	Dark brown, strongly folliated medium grain biotite-plagioclase granoblastic texture. Strong magnetism, strong carbonate. Folliated	30
125	136	1D	Dark green to brown, biotite-plagioclase medium grain granoblastic assemblage interlayered with biotite rich decimetric intervals. Folliated to more masive. 5-10% quartz-calcite irregular veining (0.2	
Alteration				
129.2	131.6	AB	Dark grey medum grain, concordant replacement, associated with strong calcite and magnetite. Pyrite, 1-2%, 1-2mm, disseminated and aligned on	
136	148.15	1D	Dark green to brown, biotite-plagioclase medium grain granoblastic assemblage including chlorite schist intervals (140.7-141.6m, 148.8 - 144.2m). Uniformly folliated to locally layered over decimetric intervals where in contact with chlorite schist. Fractured contact, layered over 1cm. Rare quartz-calcite veins (less than 1cm) of varied	
Structure				
140.7	141.2	M1,FAI	Chloritic schist showing gabbroic texture relics. Faulted contact with the diorite. Strongly brecciated between 140.7 and 140.8m.	40
143.8	144.2	M1,FAI	Chloritic schist showing gabbroic texture relics. Faulted contact with the	40
148.15	170.25	M1	Dark, green, strongly folliated with a uniform composition. More massive granular texture corresponding to a fine volcanic gabbro. Strong chlorite with weak carbonatisation. Including 25% sheared	
Intrusion				
150	150.85	1D_sheared	Dark green to brownish, strongly folliated coarse grain biotite-plagioclase granoblastic texture. Strong magnetism, strong carbonate. Folliated concordant contacts with biotite enrichment. Weak pervasive	45
155.45	157.85	ID	Dark green to brownish, fine grain texture affected by hydrothermal replacement. Spaced out quartz veins (less than 1cm), filling a fractures	45
163.3	166.3	ID	Dark green to brownish, fine grain granular to granoblastic texture that let appearing fine grain primary diorite texture. Biotite rich. Sharp contact, concordant to the surrounding folliation. Pyrite, trace, 1mm along	50
168	169.5	1D	Dark green to brownish, porphyroblastic and folliated plagioclase dominant composition. Weak pervasive and folliated biotite associated with secondary plagioclase. Sharp concordant contact. Pyrite, 2%, 1mm,	
Alteration				
155.45	157.85	AB,MG	Dark grey to purple, finely granular feldspathic pervasive alteration texture with strong calcite and spotty high magnetism. Biotite-chlorite	45
157.85	159.85	BO	Biotite concordant overprint on chlorite, associated with strong calcite and	
Mineralisation				
155.45	157.85	PY	Pyrite, 5-7%, 3-12mm granular clots disseminated in the matrix.	45
154.15	154.45	PY	Pyrite, 10%. 2-4mm, cubic, disseminated in a weakly albitised layer of	

42405			0 Standard-1	0.478
42406	60	61	1 s3+bt+py	0.009
42407	61	62	1 s3+bt+py	0.008
42408	62	63	1 s3+bt+py	0.006
42409	63	64	1 s3+bt+py+qz	0.006
42410	64	65.2	1.2 s3+bt+py+qz	0.007
42411	65.2	66	0.8 fels+qz- py 4%	0.028
42412			Coarse Reject of previous 0 sample	0.029
42413	66	67.1	1.1 s3+bt+py	0.011
42414	67.1	68	0.9 1d-sh +py+carb	0.01
42415			Quarter Cut of previous 0 samples	0.014
42416	68	69	1 1d-sh+qz	0.013
42417	69	70	1 1d-sh+qz	0.009
42418	70	71	1 1d-sh+qz	0.007
42419	71	72	1 1d	0.022
42420	72	73	1 1d	0.024
42421	73	74	1 1d+hb	0.023
42422			0 Blank 1	0.006
42423	74	75.4	1.4 1d+hb+py1 %	0.032
42424	75.4	76.8	1.4 1d+hb+bt+py	0.081
42425			Quarter Cut of previous 0 sample	0.128
42426	76.8	78	1.2 m1	0.017
42427	78	79.5	1.5 m1	0.034
42428	79.5	81	1.5 m1 grind , very blocky	1.96
42429	81	82.5	1.5 m1	0.133
42430	82.5	83.4	0.9 m1 grind	0.123
42431	83.4	85.1	1.7 1d-sh +py+hb+bt + grind	0.084
42432			0 Standard-2	3.41
42433	85.1	86.5	1.4 1d-sh +py+hb+chl+carb	0.02
42434	86.5	87.9	1.4 1d-sh +py+hb+chl+carb	0.035
42435			0 Blank 1	0.003

					42436	87.9	89	1.1	1d-sh +py+hb+chl+carb	0.015
170.25	187.6	1D_sheared	Dark green to brownish. Layered granoblastic highlighted by plagioclase rich concordants ribbons. Variably magnetised, mostly low, strongly carbonatised. Including 25% mafic volcanic enclaves or mafic schist of 0.2 to 1m showing concordant strongly biotised	30						
					42437	89	90	1	1d-sh +py+hb+chl+carb	0.015
					42438	90	91.5	1.5	1d-sh +py+hb+chl+carb	0.013
Structure					42439	91.5	93	1.5	1d-sh +py+hb+chl+carb	0.02
175	175.2	QZ	Grey quartz vein with pink calcite and chlorite, concordant to the	30	42440	93	94.5	1.5	1d-sh +py+hb+chl+carb	0.014
187.3	187.6	QZ	Grey quartz vein 5cm bordering a quartz-plagioclase-chlorite-biotite schist. Pyrite, 1%, 2-3mm disseminated in the schist.	30						
					42441	94.5	96	1.5	1d-sh +py+hb+chl+carb	0.019
					42442				Quarter Cut of previous 0 sample	0.018
187.6	206.1	Mic	Pearl grey, strongly folliated talc-tremolite-dolomite assemblage. Well layered, including 10% dolomite centimetric ribbons. From 187.6 to 198m, transition from a more mafic to ultramafic composition with the predominance of tremolite over talc. From	30						
					42443	96	97	1	1d-sh +py+hb+chl+carb	0.044
Intrusion					42444	97	98	1	1d-sh +py+hb+chl+carb	0.119
					42445			0	Coarse Reject of previous sample	0.054
189.8	192.25	1D	Dark grey, fine grain granular plagioclase texture combined with strong magnetism and calcite. Finer grain matrix toward contacts. Partial		42446	98	99	1	1d-sh +py+hb+chl+carb+ qz- ca stringer	0.02
194.7	197.2	1D_sheared	Dark green to brownish band, well layered and folliated with concordant contacts. Pyrite 1%, 1-2mm, disseminated.	35	42447	99	100	1	1d-sh +py+hb+chl+carb	0.019
205.35	205.8	I2D	Mauve, coarse crystallized feldspar corresponding to a syenite composition. 40% dykes over the interval cross cutting all structures.		42448	100	101.1	1.1	1d-sh+py+hb+carb	0.03
Structure					42449	101.1	101.7	0.6	magnetic qfp + cpy and py	0.038
190.3	192	STW	Irregular stockwork fracturing with local brecciation highlighted by chlorite-dolomite filling and carbonate-sericite alteration halos.		42450	101.7	103	1.3	1d+chl+hb+bt	0.009
192.3	193.3	QZ	Mix of 25% quartz-tourmaline vein running parallel to core axe, biotite rich layers, locally folded and chlorite schist. Associated with a partial	20	42451	103	104	1	1d	0.009
202.4	206.1	FAI	Brecciated intervals identified by shear bands at strong core axe cross cutting and dislocating the main foliation. Evidences of displacement		42452			0	Blank 1	0.002
					42453	104	105	1	1d	0.024
Alteration					42454	105	105.6	0.6	1d+py	0.027
189.8	192.25	1D	Grey, finely granular plagioclase rich matrix, possibly with quartz and biotite. Sericite bearing overprint with silica forming beige to orange		42455			0	Standard-1	0.44
Mineralisation					42456	105.6	106.6	1	m1	0.013
190.3	191	PY	Pyrite, 1%, 1-4mm, unevenly distributed in function of the fracture		42457	106.6	108	1.4	m1	0.018
					42458	108	108.7	0.7	m1	0.009
					42459	108.7	110	1.3	1d-sh+py	0.014
					42460	110	111	1	1d-sh+py+ blocky	0.027
206.1	225.45	1D	Dark green to reddish, corse crystallized amphibole, red carbonate and larger unoriented biotite masking the primary composition and folliation. Weak magnetism and carbonatisation. Evolving to sheared	40						
					42461	111	112	1	1d-sh+py+ blocky	0.027
Intrusion					42462			0	Coarse Reject of previous sample	0.027
213.9	215.3	I2D	Brick red syenite, compact coarsely crystallized crowded K feldspar. Strong pervasive hematite, calcite in micro-fractures. Fractured, irregular discordant contact over the folliation. Cut by 3 cm grey quart vein at 214.05m. Pyrite, 5-7%, 1mm, disseminated in the whole mass and		42463	112	113	1	1d-sh+fai	0.069
					42464	113	114	1	1d-sh+ blocky	1.13
					42465			0	Quarter Cut of previous samples	1.25

Alteration					42466	114	115.3	1.3 1d-sh +py	0.025
206.1	222	HM	Brick red to dark brown. Pervasive weka hematisation overprinting the feldspar fraction of the diorite. Associated with late tectonic biotite (2-		42467	115.3	116.7	1.4 m1	0.019
Mineralisation					42468	116.7	118	1.3 m1	0.01
213.9	215.3	PY	5-7%, 1mm, finely disseminated and veinlets.		42469	118	118.8	0.8 1d	0.051
					42470	118.8	119.7	0.9 1d-sh +py	0.003
					42471	119.7	120.7	1 m1	0.005
225.45	230.8	M1ic	Green to grey ,massive folliated to ribboned, including about 5% dismembered quart-dolomite centimetric concordant veins. 25% biotisation associated with diorite bands over decimetric intervals. Local shear bands at strong core axe angle breaking the main	45					
Intrusion					42472			0 Blank 1	<0.002
230.25	230.4	I2D	Mauve, coarse crystallized feldspar with a compact texture corresponding to a syenite composition. Non magnetic, weak calcite. Pyrite 1%, 2mm,		42473	120.7	121.9	1.2 m1	0.015
					42474	121.9	123	1.1 m1	0.006
								Quarter Cut of previous	
					42475			0 sample	0.005
					42476	123	124	1 m1	0.019
230.8	240.95	1D_sheared	Dark green to grey, strong layered granoblastic texture evolving to a mylonite. Plagioclase dominant with biotite. Weakly magnetised and calcite. Les than 5% quartz-dolomite 1-3cm veins, concordant to the	40					
Intrusion					42477	124	125	1 m1	0.008
232.5	232.35	FP	Grey, fine grain with beige coarse primary beige cloudy feldspar phase. Mostly replaced by a fine grain plagioclase texture. Transposed and	35	42478	125	126	1 1d+py	0.013
Structure					42479	126	127.5	1.5 1d+py	0.007
231	231.15	QZ	quartz-dolomite vein, concordant post-kinematic to the main folliation.	40	42480	127.5	129	1.5 1d+py	0.031
234.95	235.05	QZ	quartz-dolomite vein, concordant post-kinematic to the main folliation.	40	42481	129	130	1 1d+ab+py 2%	0.006
Mineralisation					42482			0 Standard-2	3.55
232.5	232.35	PY	3-5%, 1mm, finely disseminated and clusters contolled by micro-fractures.		42483	130	131	1 1d+ab+py 2%+qz	0.012
					42484	131	132	1 1d+ab+py 2%+qz	0.008
					42485			0 Blank 1	0.003
					42486	132	133	1 1d+qz+py	0.004
					42487	133	134.05	1.05 1d+py	0.004
					42488	134.05	135	0.95 1d+py	0.015
					42489	135	135.7	0.7 1d+py	0.003
240.95	243.5	M1ic	Green to grey, massive folliated talc rich assemblage. Layered	45					
243.5	258.1	1D_sheared	Dark green to grey, strong layered granoblastic texture evolving to a mylonite. Strongly layered and refolded lower contact. Plagioclase dominant with biotite. Strong magnetisation, weak carbonate	60					
Intrusion					42490	135.7	137	1.3 1d+py+qz	0.004
246.6	248	FP	Brownish to purple, 0,2 to 2.5cm, veins like dykes. Fine grain feldspar, weakly carbonatised. Concordant and strongly boudinaged, refolding	35	42491	137	138	1 1d	0.002
								Quarter Cut of previous	
					42492			0 sample	0.007
Structure					42493	138	138.7	0.7 1d	0.072
243.5	249	QZ	5%, quartz-dolomite vein, 0.2 to 0.5cm filling a discrete stockwork slightly modified by strike slip movements along folliation planes. Pyrite, trace, 1-2mm, cubic, local dissemination over decimetric intervals (243.5, 245.3,	40	42494	138.7	140.4	1.7 1d	0.011
								Coarse Reject of previous	
					42495			0 sample	0.022
					42496	140.4	141.6	1.2 m1	0.008
					42497	141.6	142.7	1.1 1d	0.008

258.1	274.5	Mic-1D	Grey-green, ribboned to brecciated assemblage composed of 0,1 to 0,5 sheared weakly carbonatised diorite lenses mixed with partly brecciated talc-chlorite schist. Including about 10% dolomite quartz concordant veins 0.2 to 2cm, commonly refolded and brecciated along foliation plane and diorite contact. Mylonitic finely laminated fabric overprinting most diorite, but chill margins observed locally	70
Structure				
258.15	258.3	FAI	Massive talc gouge marking the diorite contact.	50
269.3	269.5	FAI	Talc-chlorite breccia cross cutting foliation.	60
270.4	271.5	FAI	Talc-chlorite breccia cross cutting foliation. Reworked by shear bands close to 90 degrees of core axis. Surrounding foliation at 0-20 degrees of	
Mineralisation				
269.5	269.7	PY	3, 1-2mm, cubic, disseminated in a centimetric porphyry dykes	
274.5	279.4	QFP	Pale gray, yellowish, fine to medium grain quartz-plagioclase-mica matrix preserving porphyritic 2-3mm primary feldspar. Ankerite present, strongly silicified. Concordant contact, rare schist and diorite lensy inclusions (276.6 to 276.75m). Cross cut by 20% dark	
Structure				
274.5	279.1	QZ	20% dark quartz veins, 0.5-2cm forming a tight network intersected between 70 and 90 degrees of core axis.	75
279.4	282.5	1D_sheared	Dark grey, porphyroblastic plagioclase rich texture, cross cut by 30% sub-concordant quartz-ankerite veins controlled by fracturing. Variably carbonatised by ankerite. Faulted lower contact. Pyrite, 1%,	70
Intrusion				
279.1	280.1	FP	Pale gray, yellowish, fine to medium grain quartz-plagioclase-mica matrix preserving porphyritic 2-3mm primary feldspar. 10% dark quartz filling	35
Structure				
279.4	281	QZ	Quartz-carbonate veining (quartz-dolomite-ankerite), 1-2cm, discordant	50
Mineralisation				
279.4	281	PY	Pyrite, trace. 1mm, disseminated in biotite and carbonate.	
282.5	289	Mic	Grey-green, ribboned to brecciated talc-chlorite-dolomite assemblage. Brecciated and faulted from 286.2 to 287m. Quartz rich sedimentary layer running at different core axis angle from 287.35 to	70
289	294	V7	Dark green, massive folliated facies. Strongly chloritized, without calcite. Transposed and ribboned upper contact. Pyrite, trace 1-2mm,	50

42498	142.7	143.8	1.1 1d	0.008
42499	143.8	144.6	0.8 m1	0.039
42500	144.6	146.1	1.5 1d	0.01
42501	146.1	147	0.9 1d	0.01
42502			0 Blank 1	<0.002
42503	147	148.15	1.15 1d	0.008
42504	148.15	149.4	1.25 m1	0.012
42505			0 Standard-1	0.477
42506	149.4	150	0.6 m1	0.01
42507	150	150.85	0.85 1d-sh+bt+py	0.009
42508	150.85	153	2.15 1d-sh+bt+py	0.014
42509	153	154.85	1.85 m1+bt+py	0.03
42510	154.85	155.45	0.6 m1+py	0.047
42511	155.45	156.45	1 1d+ab+py	0.775
42512			Coarse Reject of previous 0 sample	0.588
42513	156.45	157.75	1.3 1d+ab+qz+py	3.02
42514	157.75	159	1.25 m1	0.165
42515			Quarter Cut of previous 0 samples	0.017
42516	159	159.85	0.85 m1 +bt	0.015
42517	159.85	160.9	1.05 m1	0.022
42518	160.9	162	1.1 m1	0.013
42519	162	163.3	1.3 m1	0.013
42520	163.3	164.85	1.55 1d+bt	0.008
42521	164.85	165.3	0.45 1d	0.003
42522			0 Blank 1	<0.002
42523	165.3	166.3	1 1d	0.009
42524	166.3	168	1.7 m1	0.003
42525			Quarter Cut of previous 0 sample	0.004
42526	168	169.5	1.5 1d	0.01
42527	169.5	170.25	0.75 m1	0.01
42528	170.25	172	1.75 1d+hb	0.003
42529	172	173	1 1d+hb	0.037
42530	173	174	1 1d+hb	0.034
42531	174	175.5	1.5 1d+qv at 175m	0.034

42532			0 Standard-2	3.26
42533	175.5	177	1.5 1d	0.041
42534	177	178.5	1.5 1d+hb+bt	0.019
42535			0 Blank 1	<0.002
42536	178.5	179	0.5 1d	0.013
42537	179	180	1 1d+hb	0.036
42538	180	181	1 1d+hb+bt	0.017
42539	181	182.2	1.2 1d+hb+bt	0.008
42540	182.2	183.5	1.3 m1+1d-chl	0.044
42541	183.5	184.7	1.2 1d+hb+bt	0.017
			Quarter Cut of previous	
42542			0 sample	0.014
42543	184.7	186	1.3 1d+hb+bt	0.036
			1d+hb+bt+ discordant qv at	
42544	186	187.3	1.3 186.65	0.016
			Coarse Reject of previous	
42545			0 sample	0.03
42546	187.3	188.1	0.8 m1+qv	0.031
42547	188.1	189	0.9 m1 chl 1d	0.042
42548	189	191	2 qfp+tour+3-5 % clotty py	0.236
42549	191	192.25	1.25 qfp+tour+3-5 % clotty py	0.021
42550	192.25	193.3	1.05 m1+1d-sh strong bt+hb	0.008
42551	193.3	194.8	1.5 m1	0.525
42552			0 Blank 1	0.006
42553	194.8	196	1.2 1d+qz-ca+bt+trace py	0.016
42554	196	197	1 1d+qz-ca+bt+trace py	0.806
42555			0 Standard-1	0.444
42556	197	198	1 1d+m1 mix	0.042
42557	198	199.5	1.5 m1	0.072
42558	199.5	200.5	1 m1	0.03
42559	200.5	201.25	0.75 1d+hb	0.056
42560	201.25	202.55	1.3 m1	0.027
42561	202.55	203.5	0.95 m1ic	0.019
			Coarse Reject of previous	
42562			0 sample	0.037
42563	203.5	205	1.5 m1ic	0.032
42564	205	206	1 m1ic	0.016
			Quarter Cut of previous	
42565			0 samples	0.022
42566	206	207	1 1d+hematite	0.009
42567	207	208.5	1.5 1d+hematite	0.037
42568	208.5	210	1.5 1d+hematite	0.011
42569	210	211.5	1.5 1d+hematite	0.008
42570	211.5	213	1.5 1d+hematite	0.003
42571	213	213.95	0.95 1d+hematite	0.007
42572			0 Blank 1	0.002
42573	213.95	214.5	0.55 1d+py+hematite	0.009
42574	214.5	216	1.5 1d	0.007
			Quarter Cut of previous	
42575			0 sample	0.014
42576	216	217.5	1.5 1d+hematite	0.004
42577	217.5	219	1.5 1d	0.004
42578	224	225.5	1.5 1d-sh	0.011

42579	230.25	230.8	0.55 m1ic+1d+py	0.02
42580		231.6	0.8 1d-sh+qz	0.012
42581	231.6	232.5	0.9 1d-sh	0.023
42582			0 Standard-2	3.42
42583	232.5	233.35	0.85 qfp+5 % py	0.021
42584	233.35	234.5	1.15 1d-sh+py	0.014
42585			0 Blank 1	0.003
42586	234.5	235.3	0.8 1d-sh+qz	0.02
42587	235.3	236.3	1 1d-sh	0.068
42588	236.3	237.3	1 1d-sh+qz	0.201
42589	237.3	238.5	1.2 1d-sh	0.015
42590	238.5	240	1.5 1d-sh	0.031
42591	240	240.95	0.95 1d-sh	0.033
			Quarter Cut of previous	
42592			0 sample	0.014
42593	240.95	242	1.05 m1ic	0.024
42594	242	243	1 m1ic	0.011
			Coarse Reject of previous	
42595			0 sample	0.01
42596	243	243.5	0.5 m1ic	0.027
42597	243.5	245	1.5 1d-sh+qz+py	0.018
42598	245	246	1 1d-sh+py+qz	0.008
42599	246	247.5	1.5 1d-sh+py+qz	0.017
42600	247.5	249	1.5 1d-sh+py+qz	0.041
42601	249	250.5	1.5 1d-sh	0.024
42602			0 Blank 1	<0.002
42603	250.5	252	1.5 1d-sh	0.12
42604	252	253.5	1.5 1d	0.03
42605			0 Standard-1	0.493
42606	253.5	255	1.5 1d-sh+py	0.01
42607	255	256	1 1d-sh+py	0.012
42608	256	257	1 1d-sh	0.006
42609	257	258.15	1.15 1d-sh	0.015
42610	258.15	259.5	1.35 m1ic+1d	0.106
42611	259.5	261	1.5 m1ic	0.02
			Coarse Reject of previous	
42612			0 sample	0.056
42613	261	262.5	1.5 m1ic	0.017
42614	262.5	264	1.5 m1ic	0.008
			Quarter Cut of previous	
42615			0 samples	0.019
42616	264	265.5	1.5 m1ic	0.033
42617	265.5	267	1.5 m1ic+1d	0.014
42618	267	268.5	1.5 m1ic+1d	0.019
42619	268.5	269.3	0.8 m1ic+1d	0.207
42620	269.3	270	0.7 1d-sh+py+mod mag	0.016
42621	270	271.5	1.5 m1	0.069
42622			0 Blank 1	<0.002
42623	271.5	273	1.5 m1	0.014
42624	273	274.15	1.15 m1+id-sh mix	0.076
			Quarter Cut of previous	
42625			0 sample	0.023
42626	274.15	275.3	1.15 qfp + blue qz	0.062

42627	275.3	276	0.7	qfp + blue qz	0.079
				qfp + blue qz+ 1d-sh at 269.7	
42628	276	277	1	m	0.295
42629	277	278	1	qfp + blue qz	0.132
				qfp + blue qz+ 1d-sh at 278.5	
42630	278	279	1	m	0.108
42631	279	281.1	2.1	qfp	0.08
42632			0	Standard-2	3.04
42633	281.1	281.45	0.35	1d+qz-ca+sil +py	0.02
42634	281.45	282.5	1.05	1d-sh +hb	0.009
42635			0	Blank 1	<0.002
42636	282.5	284	1.5	m1	0.039
42637	284	285.5	1.5	m1	0.007
42638	285.5	287	1.5	m1	0.014
42639	287	288.1	1.1	m1+ narrow mod mag 1d-sh	0.112
42640	288.1	288.35	0.25	1d-sh "old tuff"	1.61
42641	288.35	289.1	0.75	m1	0.544
				Quarter Cut of previous	
42642			0	sample	0.441
42643	289.1	290.05	0.95	v7	0.016

SAMPLES

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
42346	4	5	1.00	S3	0.02						
42347	5	6	1.00	1D+py	0.002						
42348	6	7	1.00	1d	0.004						
42349	7	8.25	1.25	1d	0.007						
42350	8.25	9.5	1.25	1d +py	0.003						
42351	9.5	10.5	1.00	qfp	0.01						
42352				Blank 1	<0.002						
42353	10.5	12	1.50	1d+4 % py	0.014						
42354	12	13.5	1.50	m1	0.014						
42355				Standard-1	0.461						
42356	13.5	15	1.50	m1+fai	0.024						
42357	15	16	1.00	S3 +py	0.018						
42358	16	17	1.00	s3+qz+py	0.024						
42359	17	18	1.00	s3+qz+py	0.014						
42360	18	19	1.00	s3+qz+py	0.009						
42361	19	20	1.00	s3	<0.002						
42362				Coarse Reject of previous sample	0.002						
42363	20	21	1.00	s3+qz	<0.002						
42364	21	22.5	1.50	s3	0.027						
42365				Quarter Cut of previous samples	0.003						
42366	22.5	24	1.50	s3	<0.002						
42367	24	25	1.00	s3+qz+py	0.003						
42368	25	26	1.00	s3+qz+py	0.043						
42369	26	27	1.00	s3+qz+py	0.207						
42370	27	28.5	1.50	s3	0.002						
42371	28.5	30	1.50	s3+qz+py	<0.002						
42372				Blank 1	0.002						
42373	30	31.5	1.50	s3	0.009						
42374	31.5	33	1.50	s3+qz	0.008						
42375				Quarter Cut of previous sample	0.022						
42376	33	34	1.00	s3	0.01						
42377	34	34.5	0.50	s3+py 5%	0.046						
42378	34.5	35	0.50	fels +py	1.74						
42379	35	36.2	1.20	fels+qz+py	0.453						
42380	36.2	37.2	1.00	s3+py 5%	0.027						
42381	37.2	38.5	1.30	s3	0.03						
42382				Standard-2	2.89						
42383	38.5	40	1.50	s3	0.019						
42384	40	41	1.00	s3	<0.002						
42385				Blank 1	0.007						
42386	41	42	1.00	s3	0.013						
42387	42	43.2	1.20	s3+2% py	0.006						
42388	43.2	44.6	1.40	s3 blocky	0.014						
42389	44.6	45.5	0.90	s3 blocky	0.003						
42390	45.5	46.5	1.00	s3 blocky	0.004						

42391	46.5	48	1.50 s3	0.004
42392			Quarter Cut of previous sample	0.003
42393	48	49.5	1.50 s3+qz	0.006
42394	49.5	51	1.50 s3+qz	0.002
42395			Coarse Reject of previous sample	0.002
42396	51	52	1.00 s3+1d	0.003
42397	52	53	1.00 1d	0.003
42398	53	54	1.00 s3	0.003
42399	54	55.2	1.20 s3+ bt+py	0.003
42400	55.2	56.6	1.40 s3+qz+py	0.01
42401	56.6	58.1	1.50 1d	0.017
42402			Blank 1	0.005
42403	58.1	59	0.90 s3+qz+bt+py	0.01
42404	59	60	1.00 s3+bt	0.008
42405			Standard-1	0.478
42406	60	61	1.00 s3+bt+py	0.009
42407	61	62	1.00 s3+bt+py	0.008
42408	62	63	1.00 s3+bt+py	0.006
42409	63	64	1.00 s3+bt+py+qz	0.006
42410	64	65.2	1.20 s3+bt+py+qz	0.007
42411	65.2	66	0.80 fels+qz- py 4%	0.028
42412			Coarse Reject of previous sample	0.029
42413	66	67.1	1.10 s3+bt+py	0.011
42414	67.1	68	0.90 1d-sh +py+carb	0.01
42415			Quarter Cut of previous samples	0.014
42416	68	69	1.00 1d-sh+qz	0.013
42417	69	70	1.00 1d-sh+qz	0.009
42418	70	71	1.00 1d-sh+qz	0.007
42419	71	72	1.00 1d	0.022
42420	72	73	1.00 1d	0.024
42421	73	74	1.00 1d+hb	0.023
42422			Blank 1	0.006
42423	74	75.4	1.40 1d+hb+py1 %	0.032
42424	75.4	76.8	1.40 1d+hb+bt+py	0.081
42425			Quarter Cut of previous sample	0.128
42426	76.8	78	1.20 m1	0.017
42427	78	79.5	1.50 m1	0.034
42428	79.5	81	1.50 m1 grind , very blocky	1.96
42429	81	82.5	1.50 m1	0.133
42430	82.5	83.4	0.90 m1 grind	0.123
42431	83.4	85.1	1.70 1d-sh +py+hb+bt + grind	0.084
42432			Standard-2	3.41
42433	85.1	86.5	1.40 1d-sh +py+hb+chl+carb	0.02
42434	86.5	87.9	1.40 1d-sh +py+hb+chl+carb	0.035
42435			Blank 1	0.003
42436	87.9	89	1.10 1d-sh +py+hb+chl+carb	0.015
42437	89	90	1.00 1d-sh +py+hb+chl+carb	0.015
42438	90	91.5	1.50 1d-sh +py+hb+chl+carb	0.013
42439	91.5	93	1.50 1d-sh +py+hb+chl+carb	0.02

42440	93	94.5	1.50	1d-sh +py+hb+chl+carb	0.014
42441	94.5	96	1.50	1d-sh +py+hb+chl+carb	0.019
42442				Quarter Cut of previous sample	0.018
42443	96	97	1.00	1d-sh +py+hb+chl+carb	0.044
42444	97	98	1.00	1d-sh +py+hb+chl+carb	0.119
42445				Coarse Reject of previous sample	0.054
42446	98	99	1.00	1d-sh +py+hb+chl+carb+ qz-ca stringer	0.02
42447	99	100	1.00	1d-sh +py+hb+chl+carb	0.019
42448	100	101.1	1.10	1d-sh+py+hb+carb	0.03
42449	101.1	101.7	0.60	magnetic qfp + cpy and py	0.038
42450	101.7	103	1.30	1d+chl+hb+bt	0.009
42451	103	104	1.00	1d	0.009
42452				Blank 1	0.002
42453	104	105	1.00	1d	0.024
42454	105	105.6	0.60	1d+py	0.027
42455				Standard-1	0.44
42456	105.6	106.6	1.00	m1	0.013
42457	106.6	108	1.40	m1	0.018
42458	108	108.7	0.70	m1	0.009
42459	108.7	110	1.30	1d-sh+py	0.014
42460	110	111	1.00	1d-sh+py+ blocky	0.027
42461	111	112	1.00	1d-sh+py+ blocky	0.027
42462				Coarse Reject of previous sample	0.027
42463	112	113	1.00	1d-sh+fai	0.069
42464	113	114	1.00	1d-sh+ blocky	1.13
42465				Quarter Cut of previous samples	1.25
42466	114	115.3	1.30	1d-sh +py	0.025
42467	115.3	116.7	1.40	m1	0.019
42468	116.7	118	1.30	m1	0.01
42469	118	118.8	0.80	1d	0.051
42470	118.8	119.7	0.90	1d-sh +py	0.003
42471	119.7	120.7	1.00	m1	0.005
42472				Blank 1	<0.002
42473	120.7	121.9	1.20	m1	0.015
42474	121.9	123	1.10	m1	0.006
42475				Quarter Cut of previous sample	0.005
42476	123	124	1.00	m1	0.019
42477	124	125	1.00	m1	0.008
42478	125	126	1.00	1d+py	0.013
42479	126	127.5	1.50	1d+py	0.007
42480	127.5	129	1.50	1d+py	0.031
42481	129	130	1.00	1d+ab+py 2%	0.006
42482				Standard-2	3.55
42483	130	131	1.00	1d+ab+py 2%+qz	0.012
42484	131	132	1.00	1d+ab+py 2%+qz	0.008
42485				Blank 1	0.003
42486	132	133	1.00	1d+qz+py	0.004
42487	133	134.05	1.05	1d+py	0.004
42488	134.05	135	0.95	1d+py	0.015

42489	135	135.7	0.70	1d+py	0.003
42490	135.7	137	1.30	1d+py+qz	0.004
42491	137	138	1.00	1d	0.002
42492				Quarter Cut of previous sample	0.007
42493	138	138.7	0.70	1d	0.072
42494	138.7	140.4	1.70	1d	0.011
42495				Coarse Reject of previous sample	0.022
42496	140.4	141.6	1.20	m1	0.008
42497	141.6	142.7	1.10	1d	0.008
42498	142.7	143.8	1.10	1d	0.008
42499	143.8	144.6	0.80	m1	0.039
42500	144.6	146.1	1.50	1d	0.01
42501	146.1	147	0.90	1d	0.01
42502				Blank 1	<0.002
42503	147	148.15	1.15	1d	0.008
42504	148.15	149.4	1.25	m1	0.012
42505				Standard-1	0.477
42506	149.4	150	0.60	m1	0.01
42507	150	150.85	0.85	1d-sh+bt+py	0.009
42508	150.85	153	2.15	1d-sh+bt+py	0.014
42509	153	154.85	1.85	m1+bt+py	0.03
42510	154.85	155.45	0.60	m1+py	0.047
42511	155.45	156.45	1.00	1d+ab+py	0.775
42512				Coarse Reject of previous sample	0.588
42513	156.45	157.75	1.30	1d+ab+qz+py	3.02
42514	157.75	159	1.25	m1	0.165
42515				Quarter Cut of previous samples	0.017
42516	159	159.85	0.85	m1 +bt	0.015
42517	159.85	160.9	1.05	m1	0.022
42518	160.9	162	1.10	m1	0.013
42519	162	163.3	1.30	m1	0.013
42520	163.3	164.85	1.55	1d+bt	0.008
42521	164.85	165.3	0.45	1d	0.003
42522				Blank 1	<0.002
42523	165.3	166.3	1.00	1d	0.009
42524	166.3	168	1.70	m1	0.003
42525				Quarter Cut of previous sample	0.004
42526	168	169.5	1.50	1d	0.01
42527	169.5	170.25	0.75	m1	0.01
42528	170.25	172	1.75	1d+hb	0.003
42529	172	173	1.00	1d+hb	0.037
42530	173	174	1.00	1d+hb	0.034
42531	174	175.5	1.50	1d+qv at 175m	0.034
42532				Standard-2	3.26
42533	175.5	177	1.50	1d	0.041
42534	177	178.5	1.50	1d+hb+bt	0.019
42535				Blank 1	<0.002
42536	178.5	179	0.50	1d	0.013
42537	179	180	1.00	1d+hb	0.036

42538	180	181	1.00	1d+hb+bt	0.017
42539	181	182.2	1.20	1d+hb+bt	0.008
42540	182.2	183.5	1.30	m1+1d-chl	0.044
42541	183.5	184.7	1.20	1d+hb+bt	0.017
42542				Quarter Cut of previous sample	0.014
42543	184.7	186	1.30	1d+hb+bt	0.036
42544	186	187.3	1.30	1d+hb+bt+ discordant qv at 186.65	0.016
42545				Coarse Reject of previous sample	0.03
42546	187.3	188.1	0.80	m1+qv	0.031
42547	188.1	189	0.90	m1 chl 1d	0.042
42548	189	191	2.00	qfp+tour+3-5 % clotty py	0.236
42549	191	192.25	1.25	qfp+tour+3-5 % clotty py	0.021
42550	192.25	193.3	1.05	m1+1d-sh strong bt+hb	0.008
42551	193.3	194.8	1.50	m1	0.525
42552				Blank 1	0.006
42553	194.8	196	1.20	1d+qz-ca+bt+trace py	0.016
42554	196	197	1.00	1d+qz-ca+bt+trace py	0.806
42555				Standard-1	0.444
42556	197	198	1.00	1d+m1 mix	0.042
42557	198	199.5	1.50	m1	0.072
42558	199.5	200.5	1.00	m1	0.03
42559	200.5	201.25	0.75	1d+hb	0.056
42560	201.25	202.55	1.30	m1	0.027
42561	202.55	203.5	0.95	m1ic	0.019
42562				Coarse Reject of previous sample	0.037
42563	203.5	205	1.50	m1ic	0.032
42564	205	206	1.00	m1ic	0.016
42565				Quarter Cut of previous samples	0.022
42566	206	207	1.00	1d+hematite	0.009
42567	207	208.5	1.50	1d+hematite	0.037
42568	208.5	210	1.50	1d+hematite	0.011
42569	210	211.5	1.50	1d+hematite	0.008
42570	211.5	213	1.50	1d+hematite	0.003
42571	213	213.95	0.95	1d+hematite	0.007
42572				Blank 1	0.002
42573	213.95	214.5	0.55	1d+py+hematite	0.009
42574	214.5	216	1.50	1d	0.007
42575				Quarter Cut of previous sample	0.014
42576	216	217.5	1.50	1d+hematite	0.004
42577	217.5	219	1.50	1d	0.004
42578	224	225.5	1.50	1d-sh	0.011
42579	230.25	230.8	0.55	m1ic +1d+py	0.02
42580	230.8	231.6	0.80	1d-sh+qz	0.012
42581	231.6	232.5	0.90	1d-sh	0.023
42582				Standard-2	3.42
42583	232.5	233.35	0.85	qfp+5 % py	0.021
42584	233.35	234.5	1.15	1d-sh+py	0.014
42585				Blank 1	0.003
42586	234.5	235.3	0.80	1d-sh+qz	0.02

42587	235.3	236.3	1.00	1d-sh	0.068
42588	236.3	237.3	1.00	1d-sh+qz	0.201
42589	237.3	238.5	1.20	1d-sh	0.015
42590	238.5	240	1.50	1d-sh	0.031
42591	240	240.95	0.95	1d-sh	0.033
42592				Quarter Cut of previous sample	0.014
42593	240.95	242	1.05	m1ic	0.024
42594	242	243	1.00	m1ic	0.011
42595				Coarse Reject of previous sample	0.01
42596	243	243.5	0.50	m1ic	0.027
42597	243.5	245	1.50	1d-sh+qz+py	0.018
42598	245	246	1.00	1d-sh+py+qz	0.008
42599	246	247.5	1.50	1d-sh+py+qz	0.017
42600	247.5	249	1.50	1d-sh+py+qz	0.041
42601	249	250.5	1.50	1d-sh	0.024
42602				Blank 1	<0.002
42603	250.5	252	1.50	1d-sh	0.12
42604	252	253.5	1.50	1d	0.03
42605				Standard-1	0.493
42606	253.5	255	1.50	1d-sh+py	0.01
42607	255	256	1.00	1d-sh+py	0.012
42608	256	257	1.00	1d-sh	0.006
42609	257	258.15	1.15	1d-sh	0.015
42610	258.15	259.5	1.35	m1ic+1d	0.106
42611	259.5	261	1.50	m1ic	0.02
42612				Coarse Reject of previous sample	0.056
42613	261	262.5	1.50	m1ic	0.017
42614	262.5	264	1.50	m1ic	0.008
42615				Quarter Cut of previous samples	0.019
42616	264	265.5	1.50	m1ic	0.033
42617	265.5	267	1.50	m1ic+1d	0.014
42618	267	268.5	1.50	m1ic+1d	0.019
42619	268.5	269.3	0.80	m1ic+1d	0.207
42620	269.3	270	0.70	1d-sh+py+mod mag	0.016
42621	270	271.5	1.50	m1	0.069
42622				Blank 1	<0.002
42623	271.5	273	1.50	m1	0.014
42624	273	274.15	1.15	m1+id-sh mix	0.076
42625				Quarter Cut of previous sample	0.023
42626	274.15	275.3	1.15	qfp + blue qz	0.062
42627	275.3	276	0.70	qfp + blue qz	0.079
42628	276	277	1.00	qfp + blue qz+ 1d-sh at 269.7 m	0.295
42629	277	278	1.00	qfp + blue qz	0.132
42630	278	279	1.00	qfp + blue qz+ 1d-sh at 278.5 m	0.108
42631	279	281.1	2.10	qfp	0.08
42632				Standard-2	3.04
42633	281.1	281.45	0.35	1d+qz-ca+sil +py	0.02
42634	281.45	282.5	1.05	1d-sh +hb	0.009
42635				Blank 1	<0.002

42636	282.5	284	1.50 m1	0.039
42637	284	285.5	1.50 m1	0.007
42638	285.5	287	1.50 m1	0.014
42639	287	288.1	1.10 m1+ narrow mod mag 1d-sh	0.112
42640	288.1	288.35	0.25 1d-sh "old tuff"	1.61
42641	288.35	289.1	0.75 m1	0.544
42642			Quarter Cut of previous sample	0.441
42643	289.1	290.05	0.95 v7	0.016



RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
0	6	6	1.2	20.00						
6	9	3	2.3	76.67						
9	12	3	2.8	93.33						
12	15	3	2	66.67						
15	18	3	0.8	26.67	73.19					
18	21	3	2.3	76.67						
21	24	3	2.7	90.00						
24	27	3	2.8	93.33						
27	30	3	2.7	90.00						
30	33	3	2.5	83.33						
33	36	3	2.3	76.67						
36	39	3	2.4	80.00						
39	42	3	2.2	73.33						
42	45	3	1.1	36.67						
45	48	3	1.9	63.33						
48	51	3	2.5	83.33						
51	54	3	2.9	96.67						
54	57	3	2.8	93.33						
57	60	3	2.2	73.33						
60	63	3	2.3	76.67						
63	66	3	2.5	83.33						
66	69	3	2.4	80.00						
69	72	3	2	66.67						
72	75	3	1.8	60.00						
75	78	3	1.6	53.33						
78	81	3	1.2	40.00						
81	84	3	1.9	63.33						
84	87	3	2.5	83.33						
87	90	3		0.00						
90	93	3		0.00						
93	96	3		0.00						
96	99	3		0.00						
99	102	3		0.00						
102	105	3		0.00						
105	108	3	2.2	73.33						
108	111	3	1.5	50.00						
111	114	3	0.6	20.00						
114	117	3	2.4	80.00						
117	120	3	2.5	83.33						
120	123	3	3	100.00						
123	126	3	3	100.00						
126	129	3	3	100.00						
129	132	3	3	100.00						
132	135	3	2.9	96.67						
135	138	3	2.4	80.00						
138	141	3	2.7	90.00						
141	144	3	2.7	90.00						
144	147	3	2.8	93.33						
147	150	3	2.9	96.67						
150	153	3	2.8	93.33						
153	156	3	3	100.00						
156	159	3	2.9	96.67						
159	162	3	2.8	93.33						
162	165	3	2.9	96.67						
165	168	3	2.7	90.00						
168	171	3	2.8	93.33						
171	174	3	3	100.00						
174	177	3	2.5	83.33						
177	180	3	2.9	96.67						
180	183	3	3	100.00						
183	186	3	2.8	93.33						
186	189	3	2.8	93.33						
189	192	3	2.9	96.67						
192	195	3	2.5	83.33						
195	198	3	2.4	80.00						
198	201	3	2.7	90.00						
201	204	3	1.3	43.33						
204	207	3	2	66.67						
207	210	3	1.3	43.33						
210	213	3	1.5	50.00						
213	216	3	1.6	53.33						
216	219	3	1.2	40.00						
219	222	3	1.6	53.33						
222	225	3	2.5	83.33						

225	228	3	2.3	76.67
228	231	3	2.1	70.00
231	234	3	2	66.67
234	237	3	2.1	70.00
237	240	3	2.2	73.33
240	243	3	1.8	60.00
243	246	3	2.5	83.33
246	249	3	2.3	76.67
249	252	3	2.3	76.67
252	255	3	2.4	80.00
255	258	3	2.3	76.67
258	261	3	1.9	63.33
261	264	3	2.2	73.33
264	267	3	1.9	63.33
267	270	3	2.1	70.00
270	273	3	2.6	86.67
273	276	3	2.8	93.33
276	279	3	2.6	86.67
279	282	3	2.7	90.00
282	285	3	2.6	86.67
285	288	3	2.7	90.00
288	291	3	2.9	96.67
291	294	3	2.1	70.00

Box Lengths			PARBEC: Winter 2021		HOLE NO: PAR-21-137		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-137	1	3	7.4	4.4					
PAR-21-137	2	7.4	11.3	3.9					
PAR-21-137	3	11.3	15.3	4					
PAR-21-137	4	15.3	19.7	4.4					
PAR-21-137	5	19.7	23.6	3.9					
PAR-21-137	6	23.6	27.9	4.3					
PAR-21-137	7	27.9	32	4.1					
PAR-21-137	8	32	36	4					
PAR-21-137	9	36	40.1	4.1					
PAR-21-137	10	40.1	44.6	4.5					
PAR-21-137	11	44.6	48.75	4.15					
PAR-21-137	12	48.75	52.9	4.15					
PAR-21-137	13	52.9	57	4.1					
PAR-21-137	14	57	61.2	4.2					
PAR-21-137	15	61.2	65.5	4.3					
PAR-21-137	16	65.5	69.8	4.3					
PAR-21-137	17	69.8	73.9	4.1					
PAR-21-137	18	73.9	78	4.1					
PAR-21-137	19	78	82.8	4.8					
PAR-21-137	20	82.8	87	4.2					
PAR-21-137	21	87	91.3	4.3					
PAR-21-137	22	91.3	95.3	4					
PAR-21-137	23	95.3	99.35	4.05					
PAR-21-137	24	99.35	103.7	4.35					
PAR-21-137	25	103.7	107.4	3.7					
PAR-21-137	26	107.4	111.5	4.1					
PAR-21-137	27	111.5	114.4	2.9					
PAR-21-137	28	114.4	118.8	4.4					
PAR-21-137	29	118.8	123	4.2					
PAR-21-137	30	123	127.3	4.3					
PAR-21-137	31	127.3	131.6	4.3					
PAR-21-137	32	131.6	135.7	4.1					
PAR-21-137	33	135.7	139.9	4.2					
PAR-21-137	34	139.9	144	4.1					
PAR-21-137	35	144	148.3	4.3					
PAR-21-137	36	148.3	152.6	4.3					
PAR-21-137	37	152.6	156.85	4.25					
PAR-21-137	38	156.85	161.2	4.35					
PAR-21-137	39	161.2	165.45	4.25					
PAR-21-137	40	165.45	169.6	4.15					
PAR-21-137	41	169.6	173.85	4.25					
PAR-21-137	42	173.85	178.25	4.4					
PAR-21-137	43	178.25	182.8	4.55					
PAR-21-137	44	182.8	186.4	3.6					
PAR-21-137	45	186.4	190.5	4.1					
PAR-21-137	46	190.5	194.8	4.3					
PAR-21-137	47	194.8	198.6	3.8					
PAR-21-137	48	198.6	202.7	4.1					
PAR-21-137	49	202.7	206.95	4.25					
PAR-21-137	50	206.95	211.1	4.15					
PAR-21-137	51	211.1	214.95	3.85					
PAR-21-137	52	214.95	219	4.05					
PAR-21-137	53	219	223.15	4.15					
PAR-21-137	54	223.15	228.35	5.2					
PAR-21-137	55	228.35	231.45	3.1					
PAR-21-137	56	231.45	235.7	4.25					
PAR-21-137	57	235.7	239.7	4					
PAR-21-137	58	239.7	243.95	4.25					
PAR-21-137	59	243.95	248	4.05					
PAR-21-137	60	248	252.2	4.2					
PAR-21-137	61	252.2	256.4	4.2					
PAR-21-137	62	256.4	260.4	4					
PAR-21-137	63	260.4	264.55	4.15					
PAR-21-137	64	264.55	269	4.45					
PAR-21-137	65	269	273	4					
PAR-21-137	66	273	277.2	4.2					
PAR-21-137	67	277.2	281.45	4.25					
PAR-21-137	68	281.45	285.8	4.35					
PAR-21-137	69	285.8	290.5	4.7					
PAR-21-137	70	290.5	294	3.5					

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-138

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB			42644	3.5	5	1.5	s3	0.004	
3	51.9	S3	Dark grey, mostly erosive bedding, rarely graded on a decimetric scale Quartz-biotite-cordierite composition. Mostly altered and recrystallized down to 9.3m. Chlorite appearing down to 24 metres. 3% quartz veins, 0.2 to 0.5 cm filling a conjugated fractures pattern. Pyrite, trace, 1-2mm disseminated over metric intervals, close to porphyry dykes.								
									Coarse Reject of		
					42645				0 previous sample	0.003	
					42646	5	6	1	s3	0.003	
Intrusion					42647	6	7	1	s3	0.002	
8.2	9.3	QFP	Dark grey. Aphanitic quartz rich matrix with 40% pale rounded plagioclase phenocrysts. Silicified with disseminated calcite. Undeformed, irregular contact.		42648	7	8.2	1.2	s3	0.005	
21.25	23.9	FELS	Grey to purple, fine grain, feldspar-quartz-biotite matrix. Undeformed, fractured contacts. Strong stockwork filled by 10% quartz-calcite veins with chlorite in		42649	8.2	9.2	1	qfp	0.006	
23.9	29.3	1D_sheared	Dark green, foliated porphyroblastic. Fractured oblique contacts. Strongly carbonatised and magnetic. Rare 2-5mm quartz-calcite veins running nearly sub-	35	42650	9.2	10.4	1.2	s3	0.004	
42.9	43.7	1D_sheared	Dark green, foliated porphyroblastic biotite dominant. Strongly carbonatised with a large coarse crystallized quartz-calcite short vein. Concordant intrusive contact at	40	42651	10.4	11.9	1.5	s3 + py	0.003	
					42652				0 Blank 1	0.002	
Structure					42653	11.9	13.4	1.5	s3 + py	0.003	
20.85	24.3	BLOCKY	Fragmented core associated with a fractured and irregular diorite contact.		42654	13.4	15	1.6	s3	<0.002	
29.3	46.4	QZ	5% quartz veins 0.2-1.5cm in a conjugated pattern, surrounded by up to 5% disseminated pyrite (less than 1mm). Isolated 30 to 50% quartz intervals (40.6-		42655				0 Standard-1	0.491	
42.9	43.85	BLOCKY	Friable, centered on a diorite dyke. Repeated on fracture planes at 46.3 and		42656	15	16	1	s3 + qz	<0.002	
					42657	16	17	1	s3	0.003	
					42658	17	18	1	s3	0.004	
Alteration					42659	18	19	1	s3	0.003	
19	30	BO	Pervasive biotite, also part of the diorite foliation.		42660	19	20	1	s3 + py	0.027	
47.4	48.5	HM	Weak pervasive hematization associated with chlorite. Centered on a calcite filled		42661	20	20.85	0.85	s3 + qz + py	0.022	
									Coarse Reject of		
					42662				0 previous sample	0.023	
Mineralisation					42663	20.85	21.25	0.4	1d, chl	0.019	
9.3	13.5	PY	Pyrite, 2%, 1-2mm. Cubic, uniform dissemination.		42664	21.25	22.4	1.15	fels + ca + py	0.037	
19.05	20.85	PY	Pyrite, 3%, less than 1mm, preferred dissemination around quartz veinlets.						Quarter Cut of		
					42665				0 previous samples	0.057	
23.9	40.9	PY	Pyrite, 2%, 2mm, disseminated.		42666	22.4	23	0.6	qz + fels + 1d	0.053	
					42667	23	23.9	0.9	fels	0.037	
51.9	104.75	1D	Diorite, dark green to dark grey colour. Med to coarse grained, often strongly carb altered, patchy weak mag. Bands of very coarse strong green amphibolized diorite (51.9-53.5mm 64.6-65.05m, 83.5-85.6m) and chlorite schist derived from maf vol (53.5-55.2m, 57.9-58.35m, 67.85- 72.85m, 75.5-76.6m, 88.3-91.25m, 100.45-101.3m, 102.05-103.45m). Strong biotization from 60.55-64.6m. Mod to	45							
					42668	23.9	25.4	1.5	1d	0.019	
					42669	25.4	26.9	1.5	1d	0.006	
Structure					42670	26.9	27.6	0.7	1d	0.019	
51.9	53.5	1D_sheared	Dark green, granoblastic foliated, plagioclase-biotite assemblage. Biotite rich concordant contacts. Strongly carbonatised, weakly magnetic		42671	27.6	28	0.4	1d + qz-ca + py	0.029	
52.9	53.4	BLOCKY	blocky core		42672				0 Blank 1	<0.002	

56.2	57	FOL	down-hole foliation		42673	28	29.3	1.3 1d	0.017
62.3	62.35	QZ-CA	qz-ca veinlet conc to fol at 45 deg TCA		42674	29.3	30.3	1 s3 + py	0.006
67.2	67.4	QZ-CA-AB	irregular qz-ca-ab vein, coarse cloty chl and carb within vein. Distorts foliation.		42675			Quarter Cut of 0 previous sample	0.008
68.65	68.7	QZ-AB	qz-ab veinlet, irregular, med tourmaline along upper contact margin		42676	30.3	31.5	1.2 s3 + py	0.002
75	75.5	QZ-AB-TOUR	qz-ab-tour vein, irregular. Ranges from 1-5cm, oriented roughly down-hole. Fine chlorite along rims of coarse albite.		42677	31.5	33	1.5 s3 + qz + py	0.005
80.55	80.65	BLOCKY	blocky core		42678	33	34	1 s3 + qz + py	0.034
83.3	83.5	BLOCKY	blocky core		42679	34	34.95	0.95 s3 + py	0.008
91.25	91.35	QZ-AB	white qz-ab-ca veinl conc to fol	45	42680	34.95	36	1.05 s3 + qz	0.007
93	93.5	QZ-AB	white qz-ab-ca veinl conc to fol	45	42681	36	37.5	1.5 s3 + qz	0.004
					42682			0 Standard-2	3.48
Alteration					42683	37.5	39	1.5 s3 + qz	0.006
51.9	104.75	BT	weak to mod biotization within bands of diorite, very strong from 60.55-64.6m.		42684	39	40	1 s3	0.015
51.9	104.75	CARB	mod to occasionally very strong pervasive carbonatization		42685			0 Blank 1	0.003
51.9	104.75	HB	weak to mod amphibolization within bands of diorite.		42686	40	41	1 s3 + py	0.038
53.5	55.2	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown		42687	41	42	1 s3 + py	0.038
57.9	58.35	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown		42688	42	42.9	0.9 s3 + py	0.159
67.85	72.85	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown		42689	42.9	43.85	0.95 1d	0.029
75.5	76.6	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown		42690	43.85	45.4	1.55 s3 + py	0.014
88.3	91.25	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown		42691	45.4	46.5	1.1 s3 + chl	0.01
100.45	101.3	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown bt along fol		42692			Quarter Cut of 0 previous sample	0.015
102.05	103.45	CHL	chl alt in chlorit schist (derived from maf vol) - very dark green and bands of brown		42693	46.5	48	1.5 s3 + chl + py	0.009
					42694	48	49.5	1.5 s3 + py	0.007
Mineralization					42695			Coarse Reject of 0 previous sample	0.006
51.9	66	PY	trace to 1% fine to med diss py		42696	49.5	51	1.5 s3 + qz + py	0.007
66	67.85	PY	2-3% fine diss py		42697	51	51.9	0.9 s3 + chl	0.011
67.85	82.6	PY	trace to 1% fine to med diss py		42698	51.9	52.7	0.8 1d + chl + green plag	0.045
82.6	83.5	PY	1-3% fine to med diss py		42699	52.7	53.3	0.6 m1 + 1d + chl	0.062
85.6	98	PY	trace to 1% fine to med diss py, locally up to 2-3% and occasional fine bands of py		42700	53.3	54.5	1.2 m1 + 1d + chl	0.025
96	96.3	PY	2-3% med to coarse euhedral "etched" pyrite		42701	54.5	55.2	0.7 chl 1d + m1 + carb	0.012
98	98.4	PY	5% med to very coarse euhedral py "etched" pyrite		42702			0 Blank 1	<0.002
98.4	104.75	PY	trace to 1% fine to med diss py		42703	55.2	56	0.8 sh 1d	0.06
					42704	56	57	1 sh 1d + m1	0.032
104.75	118.8	M1ic	Talc chlorite schist, strong green colour, coarse anthophyllite, strong foliation at 40deg TCA. Numerous ab veinlets/stringers conc to fol. Weak to mod mag	40	42705			0 Standard-1	0.5
Structure					42706	57	57.9	0.9 sh 1d + m1	0.034
109.1	111.1	QZ-CA	qz-ca stringers (mm-scale) conc to fol at 45deg TCA	45	42707	57.9	58.35	0.45 m1	0.01
					42708	58.35	59.5	1.15 1d	0.012
					42709	59.5	60.55	1.05 1d	0.007
Alteration					42710	60.55	61.5	0.95 m1 + 1d + chl	0.015
104.75	109.1	CHL	Talc chlorite schist		42711	61.5	62.8	1.3 m1/1d + qz-ca vein	0.009
104.75	109.1	TALC	Talc chlorite schist		42712			Coarse Reject of 0 previous sample	0.008
109.1	111.1	BT	mod biotization throughout, strong at bottom contact		42713	62.8	63.6	0.8 1d	0.013
111.1	118.18	CHL	Talc chlorite schist		42714	63.6	64.6	1 1d	0.02

136.15	136.25	BT	mod biotization within diorite		42756	96.3	97.25	0.95 v7 / m1 + chl	0.012
Mineralization					42757	97.25	98	0.75 1d	0.01
124.25	126.5	PY	1 % fine to med diss PY		42758	98	98.4	0.4 1d + py + mag + ca	0.015
126.5	127.5	PY	2-3 % fine to med diss PY		42759	98.4	99.5	1.1 1d	0.007
127.5	134.3	PY	trace med to coarse PY		42760	99.5	100.45	0.95 1d	0.011
134.3	134.6	PY	3-5 % fine to coarse diss PY in diorite		42761	100.45	101.3	0.85 m1 + chl + hb + bt	0.009
134.6	137.5	PY	trace fine to med PY		42762			Coarse Reject of 0 previous sample	0.008
137.5	182.45	1D-SH	Overall dark grey strongly foliated at 35-40 deg TCA , foln often outlined by elongated biotite , patchy weak to mod mag, stronger in finer grained diorite eg 145.5-146.2m . Occasional bands of chl schists (149.75-150.35m, 153.75-154.5m, 155.4-156.2m, 156.6-159.55m, 165.75-166.4m, 172.35-173.2m, 174.2-176.1m),	40	42763	101.3	102.05	0.75 1d	0.008
Structure					42764	102.05	102.7	0.65 m1 + 1d	0.008
138.6	138.9	QZ-AB-TOUR	Qz-ab tourmaline (massive) irregular but roughly conc to foln		42765			Quarter Cut of 0 previous samples	0.013
138.9	139.35	QFP	brownish grey qfp /strongly altered diorite ?		42766	102.7	103.45	0.75 m1	0.005
140.75	141	BLOCKY	blocky core		42767	103.45	104.75	1.3 sh 1d	0.031
141.85	142.05	BLOCKY	blocky core		42768	104.75	106	1.25 m1ic	0.012
143.1	143.2	BLOCKY	blocky core		42769	106	107.5	1.5 m1ic	0.015
143.2	144	QZ-AB	Qz-ab veinlets with pale alteration halo along the vein		42770	107.5	108.3	0.8 m1ic	0.01
144.1	144.4	QZ	Bluish grey whiste ,qz-ab vein at 45 deg TCA with fragments of sheared diorite , clotty carbonate, chl and biotite and rare coarse clots of scheelite		42771	108.3	109.1	0.8 m1ic	0.013
147.4	147.55	QZ-AB	Strongly albitized greenish vein		42772			0 Blank 1	<0.002
147.7	148.2	QZ-AB	Mix of sheared diorite, qz-ab tourmaline veining		42773	109.1	110.1	1 1d	0.009
150.35	150.45	QV	white qv conc to fol at 45 deg TCA	45	42774	110.1	111.1	1 1d	0.027
151	151.5	BLOCKY	blocky core		42775			Quarter Cut of 0 previous sample	0.035
153.55	153.75	QV	white qv conc to fol at 45 deg TCA	45	42776	111.1	112.4	1.3 m1ic	0.012
165.75	165.85	QV	white qv conc to fol at 45 deg TCA	45	42777	117.8	118.8	1 m1ic	0.004
166.4	166.6	QZ-AB	white qz-ab veinl conc to fol at 45deg TCA	45	42778	118.8	119.9	1.1 1d + py	0.064
167.8	168	MUD	chlorite mud		42779	119.9	120.65	0.75 1d + py	1.4
171.05	171.2	BLOCKY	blocky core		42780	120.65	121.25	0.6 1d + hb + chl	0.01
180	180.25	BLOCKY	blocky core		42781	121.25	122.5	1.25 m1	0.008
Alteration					42782			0 Standard-2	3.2
137.5	182.45	CARB	weak pervasive carb alt		42783	122.5	123.25	0.75 m1ic	0.017
137.5	182.45	BT	mod to strong biotization throughout , biotite elongated along foln		42784	123.25	124.25	1 m1ic	0.007
137.5	182.45	AB	mod albitization throughout, patchy strong albitization (ex. 156.2-156.6m)		42785			0 Blank 1	0.002
149.75	150.35	CHL	talcl chlorite schist		42786	124.25	125.5	1.25 sh 1d + bt + ca	0.021
149.75	150.35	TALC	talcl chlorite schist		42787	125.5	126.5	1 sh 1d + bt + ca	0.02
153.75	154.5	CHL	talcl chlorite schist		42788	126.5	127.5	1 sh 1d + bt + ca	0.048
153.75	154.5	TALC	talcl chlorite schist		42789	127.5	128.5	1 m1	0.017
155.4	156.2	CHL	talcl chlorite schist		42790	128.5	129.65	1.15 m1	0.047
155.4	156.2	TALC	talcl chlorite schist		42791	129.65	131	1.35 sh 1d + hb	0.237
156.6	159.55	CHL	talcl chlorite schist		42792			Quarter Cut of 0 previous sample	0.027
					42793	131	132.5	1.5 m1ic	0.013
					42794	132.5	133.5	1 sh 1d + qv	0.007
					42795			Coarse Reject of 0 previous sample	0.007
					42796	133.5	134.3	0.8 m1	0.013

156.6	159.55	TALC	talcl chlorite schist
165.75	166.4	CHL	talcl chlorite schist
165.75	166.4	TALC	talcl chlorite schist
172.35	173.2	CHL	Chlorite schist
174.2	176.1	CHL	Chlorite schist
177	178.7	AB	stronger albitization
177	178.7	SIL	weak silicification
177.15	177.2	KSPAR	pink kspars alt, wispy
Mineralization			
137.5	138.9	PY	trace to 2 % fine to med diss PY
138.9	139.5	PY	2-5 % coarse to extremely coarse clotty PY
139.35	156.2	PY	2-3 % fine to med diss PY throughout , occasional fine stringers
156.2	156.6	PY	3-5% fine to coarse diss py
156.6	176.1	PY	trace fine to med py, locally up to 2% fine to med diss py
176.1	182.45	PY	1-3% fine to med diss py
182.45	211	M1	Green talcl chlorite schist, foln at 40 deg TCA , some qz-ab blebs along foliation, bands of sheared diorite from 190.7-191.3, 192-192.3,192.8-193.3,195.35-196.35,198.4-198.6,199-199.25, m schist-diorite contacts are often strongly
Structure			
193	193.15	QZ-SER	whispy qz- sericite stringers ?
209.7	211	CHL mud	fault gouge with chlorite mud/ vry weak chl schist
Alteration			
183.7	209.7	CHL	talcl chlorite schist
183.7	209.7	TALC	talcl chlorite schist
190.7	191.3	BT	mod biotitization in the sheared diorites
193.7	194.55	BT	mod biotitization in the sheared diorites
195.35	196.75	BT	mod biotitization in the sheared diorites
198.4	198.6	BT	mod biotitization in the sheared diorites
199	199.25	BT	mod biotitization in the sheared diorites
209.7	211	CHL	Intense chl in fault gouge
Mineralization			
183.7	211	PY	trace coarse PY
192.8	193	PY	1-2 % fine diss py around whispy qz-ser stringers
194.4	194.55	PY	1-2 fine to med diss py along foln
211	212.3	1D	Finer grained diorite mod foln at 50 deg TCA , numerous qz-ca stringers , weak to 50 mod mag throughout , blocky upper contact , sharp lower contact conc to foln

42797	134.3	134.6	0.3 sh 1d + ca + py	0.005
42798	134.6	136	1.4 m1ic + sh 1d	0.006
42799	136	137.5	1.5 m1ic	0.01
42800	137.5	138.4	0.9 1d	0.02
42801	138.4	138.9	0.5 m1 + 1d + qz-tour	0.014
42802			0 Blank 1	0.002
42803	138.9	139.35	0.45 qfp + ser + py	0.167
42804	139.35	140.5	1.15 1d + ab + ca + qz-ab	0.201
42805			0 Standard-1	0.447
42806	140.5	141.5	1 1d + ab + ca + qz-ab	0.078
42807	141.5	143	1.5 1d + ab + ca + qz-ab	0.017
42808	143	144	1 1d + ab + ca + qz-ab	0.033
42809	144	145	sh 1d + scheelite + 1 ab + ca + sil	0.05
42810	145	146.5	1.5 1d + ca + ab + az-ab	0.532
42811	146.5	147.5	1 1d + ca + ab + az-ab	0.07
42812			Coarse Reject of 0 previous sample	0.098
42813	147.5	148.2	1d + m1 + chl + qz- 0.7 tour	0.04
42814	148.2	149.75	1.55 sh 1d + ca	0.028
42815			Quarter Cut of 0 previous samples	0.036
42816	149.75	150.35	0.6 m1	0.014
42817	150.35	151.5	1.15 sh 1d + bt + qv	0.164
42818	151.5	152.5	1 sh 1d + bt + qv	0.065
42819	152.5	153.75	1.25 sh 1d + bt + qv	0.053
42820	153.75	154.5	0.75 m1ic + qz-ab vein	0.028
42821	154.5	155.4	0.9 sh 1d	0.036
42822			0 Blank 1	<0.002
42823	155.4	156.2	0.8 m1ic	0.012
42824	156.2	156.6	0.4 sh 1d + py + ca + ab	0.023
42825			Quarter Cut of 0 previous sample	0.031
42826	156.6	158	1.4 m1ic	0.009
42827	158	159.5	1.5 m1ic	0.031
42828	159.5	161	1.5 sh 1d	0.008
42829	161	162.4	1.4 sh 1d	0.024
42830	162.4	163.5	1.1 sh 1d	0.019
42831	163.5	164.7	1.2 sh 1d	0.638
42832			0 Standard-2	3.18
42833	164.7	165.75	1.05 sh 1d	0.938
42834	165.75	167	1.25 m1 + qv + hb + bt	0.022
42835			0 Blank 1	0.003
42836	167	168	1 m1 + qv + hb + bt	0.02
42837	168	169.4	1.4 m1 + qv + hb + bt	0.003

Structure			
211	212.3	QZ_CA	numerous qz-ca stringers
Alteration			
211	212.3	HB	weak amphibolization
211	212.3	BT	mod biotitization
Mineralization			
211	212.3	PY	trace med to coarse PY
212.3	224.6	FELS	Reddish felsite with weak foln (outlined by biotite, albite) at 45-50 deg TCA . QZ, 45 QZ-AB and QZ-CA veinlets and stringers throughout . Original diorite groundmass often preserved . Band of schist from 121.45-213.75. 216-216.4m and 220.75-222.2m are very blocky core that is mix of schist and diorite. Sheared
Structure			
216	216.4	BLOCKY	extremely blocky core that is mix of schist and diorite
218.85	219.5	BLOCKY	blocky core
220.75	222.2	BLOCKY	extremely blocky core that is mix of schist and diorite
Alteration			
212.3	224.6	KSPAR	felsite
212.3	224.6	SIL	weak sil
212.3	224.6	BT	weak to mod in originalm dioritic groundmass
212.45	213.75	CHL	chlorite schist
212.45	213.75	BT	weak biotitization in the chlorite schist
218.85	221.65	CARB	weak pervasive carb alt
220.75	222.2	BT	weakly biotitized sh dio / schist
220.75	222.2	CHL	weakly chloritic sh dio / schist
Mineralization			
212.3	212.45	PY	1-3% fine diss PY
213.75	224.6	PY	1-3% fine diss PY
224.6	233.35	M1ic	Talc chlorite schist, dark greenish-blue, soft but relatively competent. Patchy mod 35 mag. Foliation at 35deg TCA. Qz-ab stringers/veinlets follow foliation. Narrow
Alteration			
224.6	233.35	CHL	Talc chlorite schist
224.6	233.35	TALC	Talc chlorite schist
230.3	230.95	BT	weakly biotied sh dio

42838	169.4	170.5	1.1 sh 1d + qz-kspar + ab	0.02
42839	170.5	171.05	0.55 sh 1d + qz-kspar + ab	0.047
42840	171.05	172.35	1.3 sh 1d	0.027
42841	172.35	173.7	1.35 m1 + sh 1d	0.007
42842			Quarter Cut of 0 previous sample	0.006
42843	173.7	174.2	0.5 sh 1d	0.015
42844	174.2	175	0.8 sh 1d + chl + hb + bt	0.039
42845			Coarse Reject of 0 previous sample	0.019
42846	175	176.1	1.1 m1	0.013
42847	176.1	177	0.9 1d + ca	0.006
42848	177	178.1	1.1 sh 1d 1d + ab alt + qz-ab-	0.021
42849	178.1	178.7	0.6 tour	0.085
42850	178.7	180	1.3 sh 1d	0.032
42851	180	181.5	1.5 sh 1d + bt	0.038
42852			0 Blank 1	0.012
42853	181.5	182.45	0.95 sh 1d + bt	0.004
42854	182.45	183.7	1.25 m1 / m1ic	0.008
42855			0 Standard-1	0.486
42856	183.7	185	1.3 m1ic	0.034
42857	185	186.5	1.5 m1ic	0.01
42858	186.5	188	1.5 m1ic	0.006
42859	188	189.5	1.5 m1ic	0.008
42860	189.5	190.7	1.2 m1ic	0.182
42861	190.7	191.3	sh 1d + m21 + hb + 0.6 bt	0.033
42862			Coarse Reject of 0 previous sample	0.025
42863	191.3	192	0.7 m1ic	0.041
42864	192	192.8	0.8 sh 1d + m1ic	0.015
42865			Quarter Cut of 0 previous samples	0.014
42866	192.8	193.7	0.9 sh 1d + m1	0.014
42867	193.7	194.55	0.85 sh 1d	0.011
42868	194.55	195.35	0.8 m1ic	0.005
42869	195.35	196.75	1.4 sh 1d + m1	0.022
42870	196.75	197.7	0.95 m1ic	0.017
42871	197.7	198.4	0.7 m1ic	0.072
42872			0 Blank 1	0.009
42873	198.4	199.25	0.85 sh 1d + m1ic	0.02
42874	199.25	200.4	1.15 m1ic	0.011

Mineralization	230.3	230.95	PY	trace fine to med py	
233.35	235.2	1D_sheared	sheared diorite, albitized and weakly silicified, mod mag throughout. Dark grey colour. Foliation approx 35-40deg TCA overall. Narrow band of chlorite schist		40
Alteration	233.35	235.2	BT	biotization in diorite	
	233.35	235.2	AB	weak to mod albitization	
	233.35	234	KSPAR	whispy kspar alt	
	234.5	235.2	CHL	chlorite schist	
Mineralization	233.35	235.2	PY	1% fine to med diss py throughout	
235.2	237.45	FELSITE	Felsite, dark purple-reddish colour. Patchy weka to mod mag. Band of sheared diorite 235.9-236.3m. Fol at approx 30deg tca		30
Alteration	235.2	235.9	SIL	silicified, felsite	
	235.2	235.9	KSPAR	kspar alt, felsite	
	235.9	236.3	AB	weak albitization in diorite	
	235.9	236.3	BT	weak biotization in diorite	
	236.3	237.45	SIL	silicified, felsite	
	236.3	237.45	KSPAR	kspar alt, felsite	
Mineralization	235.2	237.45	PY	2-3% fine to med diss py	
237.45	251.15	M1ic	Talc chlorite schist with frequent bands of mod to highly magnetic sheared diorite (239.2-240.8m, mix of schist and sh dio from 244.95-247.65m). Foliation outlined by qz-ab veinlets/stringers in the schist. Foliation at 40deg TCA.		40
Structure	242.6	242.75	QZ-KSPAR	irregular and undulating 1cm qz-kspar veinlets	
	244.95	245.8	QZ-AB	irregular 1-2cm qz-ab veinlets throughout	
	245.4	245.45	QZ-TOUR	5cm qz-tour-ab veinlets oriented approx 50deg TCA	50
	245.55	245.6	QZ-KSPAR	5cm pinkish vein, possivly qz-kspar?	
Alteration	237.45	239.2	CHL	Talc chlorite schist	
	237.45	239.2	TALC	Talc chlorite schist	
	239.2	240.8	BT	weakly biotitized sh dio	

42875			Quarter Cut of	0 previous sample	0.006
42876	208.8	210	1.2 m1ic		0.027
42877	210	210.9	0.9 m1ic + sh 1d + qz-ab		0.037
42878	210.9	212.3	1.4 1d		0.023
42879	212.3	213.75	1.45 felsite + m1?		0.021
42880	213.75	214.7	0.95 felsite		0.017
42881	214.7	216	1.3 felsite		0.3
42882			0 Standard-2		3.76
			chl 1d + hb + ca +		
42883	216	216.5	0.5 kspar		0.078
42884	216.5	218	1.5 felsite		0.243
42885			0 Blank 1		<0.002
42886	218	218.85	0.85 felsite		0.045
42887	218.85	219.4	0.55 1d + felsite		0.496
42888	219.4	220.25	0.85 felsite		1.06
42889	220.25	220.75	0.5 felsite		1.93
			chl + bt + hb + 1d +		
42890	220.75	221.65	0.9 blocky		0.033
42891	221.65	222.65	1 felsite		0.277
			Quarter Cut of		
42892			0 previous sample		0.208
42893	222.65	223.65	1 felsite		0.118
42894	223.65	224.6	0.95 felsite		0.056
			Coarse Reject of		
42895			0 previous sample		0.054
42896	224.6	225.9	1.3 m1ic		0.012
42897	225.9	226.9	1 m1ic		0.011
42898	226.9	227.9	1 m1ic		0.033
42899	227.9	229.2	1.3 m1ic		0.008
42900	229.2	230.2	1 m1ic		0.016
42901	230.2	230.95	0.75 1d		0.012
42902			0 Blank 1		0.006
42903	230.95	232.35	1.4 m1ic		0.026
42904	232.35	233.35	1 m1ic		0.029
42905			0 Standard-1		0.494
42906	233.35	234.5	1.15 1d + ca + py		0.028
42907	234.5	235.2	0.7 sh 1d + m1		0.023
42908	235.2	235.9	0.7 felsite		0.07
42909	235.9	236.3	0.4 1d		0.058
42910	236.3	237.45	1.15 felsite		0.063
42911	237.45	238.35	0.9 m1ic		0.023
			Coarse Reject of		
42912			0 previous sample		0.021
42913	238.35	239.2	0.85 m1ic		0.055
42914	239.2	240	0.8 sh 1d		0.02

239.2	240.8	CARB	weak pervasive carb alt					Quarter Cut of	
					42915			0 previous samples	0.018
240.8	244.95	CHL	Talc chlorite schist		42916	240	240.8	0.8 sh 1d	0.029
240.8	244.95	TALC	Talc chlorite schist		42917	240.8	241.5	0.7 m1ic	0.045
244.95	247.65	BT	weakly biotitized sh dio, narrow bands - a mix of schist and sh dio		42918	241.5	242.5	1 m1ic	0.016
244.95	247.65	CARB	weak pervasive carb alt - a mix of schist and sh dio		42919	242.5	243	0.5 sh 1d + m1 ic	0.104
247.65	251.15	CHL	Talc chlorite schist		42920	243	244	1 m1ic	0.104
247.65	251.15	TALC	Talc chlorite schist		42921	244	244.95	0.95 m1ic	0.105
					42922			0 Blank 1	0.003
								sh 1d + qz-ab-kspar	
Mineralization					42923	244.95	245.8	0.85 + m1	0.112
239.2	240.8	PY	trace fine to med py		42924	245.8	246.2	0.4 m1ic	0.012
								Quarter Cut of	
242.5	243	PY	trace to 1% fine to med diss py		42925			0 previous sample	0.106
244.95	247.65	PY	trace to 1% fine to med diss py		42926	246.2	247.65	1.45 sh 1d + m1ic	0.069
					42927	247.65	249	1.35 m1ic	0.016
251.15	276.15	1D_sheared	stronger in the sheared diorite. Strong fol at 45deg TCA. Occasional narrow bands of talc chlorite schist (252.3-252.9m, 253.2-253.5m, 254-255.25m, 255.5-256.1m, 262.45-264.4m.	45	42928	249	250.5	1.5 m1ic	0.018
Structure					42929	250.5	251.15	0.65 m1ic	0.017
252.3	253.3	BLOCKY	blocky core		42930	251.15	252.3	1.15 sh 1d	0.114
259.9	260.2	QZ-CA	irregular 1-5mm qz-ca veinlets/stringers in a package, ca is pinkish-red in colour.		42931	252.3	252.9	0.6 m1ic	0.012
261	261.25	QZ-CA	similar to above but veinlets are 1-2cm thick.		42932			0 Standard-2	3.06
261.6	261.65	QZ-CA	similar to above but irregular veinlet up to 2cm thick		42933	252.9	254	1.1 m1 + 1d	0.023
264.55	264.6	QZ-CA-KSPAR	5cm qz-ca-kspar vein, mottled purple-red colour, coarse ca-ab interstitially		42934	254	255.25	1.25 m1 + 1d	0.02
					42935			0 Blank 1	0.008
Alteration					42936	255.25	256.1	0.85 m1 + 1d	0.026
251.15	276.15	BT	biotitized sheared diorite		42937	256.1	257.5	1.4 sh 1d	0.011
251.15	262.45	CARB	weak to mod pervasive carb alt		42938	257.5	259	1.5 sh 1d + m1	0.025
251.15	262.45	AB	weakly albitized overall, stronger from 273.5-276.15m.		42939	259	259.6	0.6 sh 1d	0.05
252.3	252.9	CHL	Talc chlorite schist		42940	259.6	260.55	0.95 sh 1d + kspar + ca	1.18
					42941	260.55	261.45	0.9 sh 1d + kspar + ca	0.66
								Quarter Cut of	
252.3	252.9	TALC	Talc chlorite schist		42942			0 previous sample	0.909
253.2	253.55	CHL	Talc chlorite schist		42943	261.45	262.45	1 sh 1d	0.046
253.2	253.55	TALC	Talc chlorite schist		42944	262.45	263.5	1.05 m1ic	0.124
								Coarse Reject of	
254	255.25	CHL	Talc chlorite schist		42945			0 previous sample	0.096
254	255.25	TALC	Talc chlorite schist		42946	263.5	264.4	0.9 m1ic	0.015
								sh 1d + qz-ca-kspar-	
255.5	256.1	CHL	Talc chlorite schist		42947	264.4	265	0.6 ab vein + py	0.092
255.5	256.1	TALC	Talc chlorite schist		42948	265	266	1 sh 1d	0.059
262.45	264.4	CHL	Talc chlorite schist		42949	266	267.5	1.5 sh 1d	0.032
262.45	264.4	TALC	Talc chlorite schist		42950	267.5	269	1.5 sh 1d	0.024
273.5	276.15	CARB	weak to mod pervasive carb alt		42951	269	270.5	1.5 sh 1d	0.007
274	274.1	KSPAR	narrow band of kspar alt		42952			0 Blank 1	<0.002
					42953	270.5	272	1.5 sh 1d	0.343
Mineralization					42954	272	273.5	1.5 sh 1d	0.064
251.15	252.3	PY	2-3% fine to med diss py		42955			0 Standard-1	0.438

252.3	261	PY	trace fine to med py, locally up to 1% fine to med diss py		42956	273.5	275	1.5	sh 1d	0.015
261	261.25	PY	2-3% fine to med diss py		42957	275	276.15	1.15	sh 1d	0.046
261.25	275	PY	trace to 1% fine to med diss py,		42958	276.15	277.5	1.35	m1ic	0.055
275	276.15	PY	1% fine to med diss py		42959	277.5	279	1.5	m1ic	0.024
					42960	279	280	1	m1ic	0.02
276.15	307.1	M1ic	bluish colour. Frequent bands of sheared diorite (280.95-281.25m, 282.6-282.7m, 286.5-286.65m, 287.65-288.75m, 289.4-289.55m, 289.75-290.7m, 294-294.15m, 295.5-296.5m, 306.45-307.1m), bands of sheared diorite are mod mag and weakly biotized, albitized and contain weak to mod pervasive carb alt	45	42961	280	280.95	0.95	sh 1d	0.02
Structure					42962			0	Coarse Reject of previous sample	0.015
285.9	286	QZ-CA-KSPAR	narrow 10cm qz-ca-kspars veinlets conc to fol, sharp but irregular margins	45	42963	280.95	281.25	0.3	sh 1d	0.016
286.55	286.7	QFP	qfp with blue-grey qz-ab, clotty chl, tr py		42964	281.25	282.05	0.8	m1ic	0.028
288	288.4	QZ	irregular qz veinlets and stringers		42965			0	Quarter Cut of previous samples	0.008
288.75	289.4	QFP	qfp with blue-grey qz-ab, clotty chl, tr py		42966	282.05	282.7	0.65	sh 1d	0.006
289.55	289.75	QFP	qfp with blue-grey qz-ab, clotty chl, tr py		42967	282.7	283.8	1.1	m1ic	0.079
290.75	292.2	QFP	qfp with blue-grey qz-ab, clotty chl, tr py, tr po, tr scheelite		42968	283.8	285	1.2	m1ic	0.017
293.15	293.4	QFP	various orientations		42969	285	286.5	1.5	m1ic	0.022
Alteration					42970	286.5	287.55	1.05	m1ic	0.026
276.15	307.1	CHL	Talc chlorite schist		42971	287.55	288.75	1.2	sh 1d + m1ic	0.026
276.15	307.1	TALC	Talc chlorite schist		42972			0	Blank 1	<0.002
280.95	307.1	BT	weak biotization in bands of sh dio		42973	288.75	289.75	1	qfp + blue qz-ab + sh 1d + tr py + tr po	0.032
280.95	307.1	AB	weakly albitized in bands of sh dio		42974	289.75	290.75	1	sh 1d	0.019
280.95	307.1	CARB	weak to mod pervasive carb alt in bands of sh dio		42975			0	Quarter Cut of previous sample	0.027
Mineralization					42976	290.75	292.2	1.45	qfp + blue qz-ab + sh 1d + tr py + tr po + tr scheelite	0.012
280.95	281.25	PY	1-2% fine to med diss py		42977	292.2	293.15	0.95	m1ic	0.037
281.25	307.1	PY	trace fine to med py, locally up to 1% fine to med diss py		42978	293.15	293.4	0.25	qfp + blue qz-ab + chl + bt	0.012
307.1	324	V7	Mafic Volcanics, dark green, weak to mod mag throughout. Qz-ca stringers conc to fol throughout. Foliation at 30deg TCA.	30	42979	293.4	294	0.6	m1 + sh 1d	0.005
Structure					42980	294	295.5	1.5	m1 + sh 1d	0.027
310.8	311.5	BLOCKY	blocky core		42981	295.5	297	1.5	sh 1d + m1ic	0.031
313.2	314.5	BLOCKY	blocky core		42982			0	Standard-2	3.25
314	314.1	QV	white qv		42983	297	298.5	1.5	sh 1d + m1ic	0.003
315	315.1	QZ-CA-KSPAR	orange-coloured qz-ca-kspars veinlets, irregular. Partially cut by core		42984	298.5	300	1.5	sh 1d + m1ic	0.004
316.5	324	BLOCKY			42985			0	Blank 1	<0.002
Alteration					42986	300	301.5	1.5	sh 1d + m1ic	0.021
					42987	301.5	303	1.5	m1ic	0.016
					42988	303	304.5	1.5	m1ic	0.016
					42989	304.5	305.5	1	m1ic + qv	0.023
					42990	305.5	306.45	0.95	m1ic	0.114
					42991	306.45	307.1	0.65	sh 1d	0.078
					42992			0	Quarter Cut of previous sample	0.087

307.1	324	HB	weak to mod amphibolization	
307.1	324	CARB	frequent qz-ca and ca stringers/fractures throughout, conc to fol	30
Mineralization				
307.1	324	PY	trace fine to med py	

42993	307.1	308.5	1.4 v7	0.008
42994	308.5	310	1.5 v7	0.007
42995			Coarse Reject of 0 previous sample	0.007

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-138		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
42644	3.5	5	1.50	s3	0.004					
42645				Coarse Reject of previous sample	0.003					
42646	5	6	1.00	s3	0.003					
42647	6	7	1.00	s3	0.002					
42648	7	8.2	1.20	s3	0.005					
42649	8.2	9.2	1.00	qfp	0.006					
42650	9.2	10.4	1.20	s3	0.004					
42651	10.4	11.9	1.50	s3 + py	0.003					
42652				Blank 1	0.002					
42653	11.9	13.4	1.50	s3 + py	0.003					
42654	13.4	15	1.60	s3	<0.002					
42655				Standard-1	0.491					
42656	15	16	1.00	s3 + qz	<0.002					
42657	16	17	1.00	s3	0.003					
42658	17	18	1.00	s3	0.004					
42659	18	19	1.00	s3	0.003					
42660	19	20	1.00	s3 + py	0.027					
42661	20	20.85	0.85	s3 + qz + py	0.022					
42662				Coarse Reject of previous sample	0.023					
42663	20.85	21.25	0.40	1d, chl	0.019					
42664	21.25	22.4	1.15	fels + ca + py	0.037					
42665				Quarter Cut of previous samples	0.057					
42666	22.4	23	0.60	qz + fels + 1d	0.053					
42667	23	23.9	0.90	fels	0.037					
42668	23.9	25.4	1.50	1d	0.019					
42669	25.4	26.9	1.50	1d	0.006					
42670	26.9	27.6	0.70	1d	0.019					
42671	27.6	28	0.40	1d + qz-ca + py	0.029					
42672				Blank 1	<0.002					
42673	28	29.3	1.30	1d	0.017					
42674	29.3	30.3	1.00	s3 + py	0.006					
42675				Quarter Cut of previous sample	0.008					
42676	30.3	31.5	1.20	s3 + py	0.002					
42677	31.5	33	1.50	s3 + qz + py	0.005					
42678	33	34	1.00	s3 + qz + py	0.034					
42679	34	34.95	0.95	s3 + py	0.008					
42680	34.95	36	1.05	s3 + qz	0.007					
42681	36	37.5	1.50	s3 + qz	0.004					
42682				Standard-2	3.48					
42683	37.5	39	1.50	s3 + qz	0.006					
42684	39	40	1.00	s3	0.015					

42685			Blank 1	0.003
42686	40	41	1.00 s3 + py	0.038
42687	41	42	1.00 s3 + py	0.038
42688	42	42.9	0.90 s3 + py	0.159
42689	42.9	43.85	0.95 1d	0.029
42690	43.85	45.4	1.55 s3 + py	0.014
42691	45.4	46.5	1.10 s3 + chl	0.01
42692			Quarter Cut of previous sample	0.015
42693	46.5	48	1.50 s3 + chl + py	0.009
42694	48	49.5	1.50 s3 + py	0.007
42695			Coarse Reject of previous sample	0.006
42696	49.5	51	1.50 s3 + qz + py	0.007
42697	51	51.9	0.90 s3 + chl	0.011
42698	51.9	52.7	0.80 1d + chl + green plag	0.045
42699	52.7	53.3	0.60 m1 + 1d + chl	0.062
42700	53.3	54.5	1.20 m1 + 1d + chl	0.025
42701	54.5	55.2	0.70 chl 1d + m1 + carb	0.012
42702			0.00 Blank 1	<0.002
42703	55.2	56	0.80 sh 1d	0.06
42704	56	57	1.00 sh 1d + m1	0.032
42705			Standard-1	0.5
42706	57	57.9	0.90 sh 1d + m1	0.034
42707	57.9	58.35	0.45 m1	0.01
42708	58.35	59.5	1.15 1d	0.012
42709	59.5	60.55	1.05 1d	0.007
42710	60.55	61.5	0.95 m1 + 1d + chl	0.015
42711	61.5	62.8	1.30 m1/1d + qz-ca vein	0.009
42712			Coarse Reject of previous sample	0.008
42713	62.8	63.6	0.80 1d	0.013
42714	63.6	64.6	1.00 1d	0.02
42715			Quarter Cut of previous samples	0.017
42716	64.6	65.05	0.45 m1	0.004
42717	65.05	66	0.95 1d, blocky	0.003
42718	66	66.95	0.95 1d + py	0.029
42719	66.95	67.85	0.90 1d + qz-tour-ca + tr py	0.028
42720	67.85	69	1.15 m1	0.004
42721	69	70.5	1.50 m1	0.039
42722			Blank 1	<0.002
42723	70.5	71.7	1.20 m1	0.036
42724	71.7	72.85	1.15 m1	0.012
42725			Quarter Cut of previous sample	0.028
42726	72.85	74	1.15 1d	0.026
42727	74	75	1.00 1d	0.133
42728	75	75.5	0.50 1d + m1 + qz-ab vein	0.029
42729	75.5	76.6	1.10 m1	0.039

42730	76.6	78	1.40 1d	0.011
42731	78	79	1.00 1d	0.01
42732			Standard-2	3.55
42733	79	80.5	1.50 1d	0.008
42734	80.5	81.5	1.00 1d + ca	0.006
42735			Blank 1	<0.002
42736	81.5	82.6	1.10 1d + m1	0.012
42737	82.6	83.5	0.90 1d + m1	0.02
42738	83.5	84.5	1.00 m1	0.021
42739	84.5	85.6	1.10 m1	0.02
42740	85.6	86.2	0.60 1d + ca + py	0.051
42741	86.2	86.9	0.70 m1	0.035
42742			Quarter Cut of previous sample	0.029
42743	86.9	87.5	0.60 sh 1d	0.187
42744	87.5	88.3	0.80 sh 1d	0.067
42745			Coarse Reject of previous sample	0.072
42746	88.3	89.5	1.20 v7?	0.056
42747	89.5	90.5	1.00 v7 / m1 / 1d + ca	0.035
42748	90.5	91.25	0.75 v7 / m1 / 1d + ca	0.008
42749	91.25	92	0.75 1d	0.046
42750	92	93	1.00 1d	0.038
42751	93	94	1.00 1d	0.055
42752			Blank 1	0.005
42753	94	95.4	1.40 1d + green plag	0.013
42754	95.4	96.3	0.90 1d + green plag + py	0.011
42755			Standard-1	0.449
42756	96.3	97.25	0.95 v7 / m1 + chl	0.012
42757	97.25	98	0.75 1d	0.01
42758	98	98.4	0.40 1d + py + mag + ca	0.015
42759	98.4	99.5	1.10 1d	0.007
42760	99.5	100.45	0.95 1d	0.011
42761	100.45	101.3	0.85 m1 + chl + hb + bt	0.009
42762			Coarse Reject of previous sample	0.008
42763	101.3	102.05	0.75 1d	0.008
42764	102.05	102.7	0.65 m1 + 1d	0.008
42765			Quarter Cut of previous samples	0.013
42766	102.7	103.45	0.75 m1	0.005
42767	103.45	104.75	1.30 sh 1d	0.031
42768	104.75	106	1.25 m1ic	0.012
42769	106	107.5	1.50 m1ic	0.015
42770	107.5	108.3	0.80 m1ic	0.01
42771	108.3	109.1	0.80 m1ic	0.013
42772			Blank 1	<0.002
42773	109.1	110.1	1.00 1d	0.009
42774	110.1	111.1	1.00 1d	0.027

42775			Quarter Cut of previous sample	0.035
42776	111.1	112.4	1.30 m1ic	0.012
42777	117.8	118.8	1.00 m1ic	0.004
42778	118.8	119.9	1.10 1d + py	0.064
42779	119.9	120.65	0.75 1d + py	1.4
42780	120.65	121.25	0.60 1d + hb + chl	0.01
42781	121.25	122.5	1.25 m1	0.008
42782			Standard-2	3.2
42783	122.5	123.25	0.75 m1ic	0.017
42784	123.25	124.25	1.00 m1ic	0.007
42785			Blank 1	0.002
42786	124.25	125.5	1.25 sh 1d + bt + ca	0.021
42787	125.5	126.5	1.00 sh 1d + bt + ca	0.02
42788	126.5	127.5	1.00 sh 1d + bt + ca	0.048
42789	127.5	128.5	1.00 m1	0.017
42790	128.5	129.65	1.15 m1	0.047
42791	129.65	131	1.35 sh 1d + hb	0.237
42792			Quarter Cut of previous sample	0.027
42793	131	132.5	1.50 m1ic	0.013
42794	132.5	133.5	1.00 sh 1d + qv	0.007
42795			Coarse Reject of previous sample	0.007
42796	133.5	134.3	0.80 m1	0.013
42797	134.3	134.6	0.30 sh 1d + ca + py	0.005
42798	134.6	136	1.40 m1ic + sh 1d	0.006
42799	136	137.5	1.50 m1ic	0.01
42800	137.5	138.4	0.90 1d	0.02
42801	138.4	138.9	0.50 m1 + 1d + qz-tour	0.014
42802			Blank 1	0.002
42803	138.9	139.35	0.45 qfp + ser + py	0.167
42804	139.35	140.5	1.15 1d + ab + ca + qz-ab	0.201
42805			Standard-1	0.447
42806	140.5	141.5	1.00 1d + ab + ca + qz-ab	0.078
42807	141.5	143	1.50 1d + ab + ca + qz-ab	0.017
42808	143	144	1.00 1d + ab + ca + qz-ab	0.033
42809	144	145	1.00 sh 1d + scheelite + ab + ca + sil	0.05
42810	145	146.5	1.50 1d + ca + ab + az-ab	0.532
42811	146.5	147.5	1.00 1d + ca + ab + az-ab	0.07
42812			Coarse Reject of previous sample	0.098
42813	147.5	148.2	0.70 1d + m1 + chl + qz-tour	0.04
42814	148.2	149.75	1.55 sh 1d + ca	0.028
42815			Quarter Cut of previous samples	0.036
42816	149.75	150.35	0.60 m1	0.014
42817	150.35	151.5	1.15 sh 1d + bt + qv	0.164
42818	151.5	152.5	1.00 sh 1d + bt + qv	0.065
42819	152.5	153.75	1.25 sh 1d + bt + qv	0.053

42820	153.75	154.5	0.75 m1ic + qz-ab vein	0.028
42821	154.5	155.4	0.90 sh 1d	0.036
42822			Blank 1	<0.002
42823	155.4	156.2	0.80 m1ic	0.012
42824	156.2	156.6	0.40 sh 1d + py + ca + ab	0.023
42825			Quarter Cut of previous sample	0.031
42826	156.6	158	1.40 m1ic	0.009
42827	158	159.5	1.50 m1ic	0.031
42828	159.5	161	1.50 sh 1d	0.008
42829	161	162.4	1.40 sh 1d	0.024
42830	162.4	163.5	1.10 sh 1d	0.019
42831	163.5	164.7	1.20 sh 1d	0.638
42832			Standard-2	3.18
42833	164.7	165.75	1.05 sh 1d	0.938
42834	165.75	167	1.25 m1 + qv + hb + bt	0.022
42835			Blank 1	0.003
42836	167	168	1.00 m1 + qv + hb + bt	0.02
42837	168	169.4	1.40 m1 + qv + hb + bt	0.003
42838	169.4	170.5	1.10 sh 1d + qz-kspar + ab	0.02
42839	170.5	171.05	0.55 sh 1d + qz-kspar + ab	0.047
42840	171.05	172.35	1.30 sh 1d	0.027
42841	172.35	173.7	1.35 m1 + sh 1d	0.007
42842			Quarter Cut of previous sample	0.006
42843	173.7	174.2	0.50 sh 1d	0.015
42844	174.2	175	0.80 sh 1d + chl + hb + bt	0.039
42845			Coarse Reject of previous sample	0.019
42846	175	176.1	1.10 m1	0.013
42847	176.1	177	0.90 1d + ca	0.006
42848	177	178.1	1.10 sh 1d	0.021
42849	178.1	178.7	0.60 1d + ab alt + qz-ab-tour	0.085
42850	178.7	180	1.30 sh 1d	0.032
42851	180	181.5	1.50 sh 1d + bt	0.038
42852			Blank 1	0.012
42853	181.5	182.45	0.95 sh 1d + bt	0.004
42854	182.45	183.7	1.25 m1 / m1ic	0.008
42855			Standard-1	0.486
42856	183.7	185	1.30 m1ic	0.034
42857	185	186.5	1.50	0.01
42858	186.5	188	1.50	0.006
42859	188	189.5	1.50	0.008
42860	189.5	190.7	1.20	0.182
42861	190.7	191.3	0.60 sh 1d + m21 + hb + bt	0.033
42862			Coarse Reject of previous sample	0.025
42863	191.3	192	0.70 m1ic	0.041
42864	192	192.8	0.80 sh 1d + m1ic	0.015

42865			Quarter Cut of previous samples	0.014
42866	192.8	193.7	0.90 sh 1d + m1	0.014
42867	193.7	194.55	0.85 sh 1d	0.011
42868	194.55	195.35	0.80 m1ic	0.005
42869	195.35	196.75	1.40 sh 1d + m1	0.022
42870	196.75	197.7	0.95 m1ic	0.017
42871	197.7	198.4	0.70 m1ic	0.072
42872			Blank 1	0.009
42873	198.4	199.25	0.85 sh 1d + m1ic	0.02
42874	199.25	200.4	1.15 m1ic	0.011
42875			Quarter Cut of previous sample	0.006
42876	208.8	210	1.20 m1ic	0.027
42877	210	210.9	0.90 m1ic + sh 1d + qz-ab	0.037
42878	210.9	212.3	1.40 1d	0.023
42879	212.3	213.75	1.45 felsite + m1?	0.021
42880	213.75	214.7	0.95 felsite	0.017
42881	214.7	216	1.30 felsite	0.3
42882			Standard-2	3.76
42883	216	216.5	0.50 chl 1d + hb + ca + kspar	0.078
42884	216.5	218	1.50 felsite	0.243
42885			Blank 1	<0.002
42886	218	218.85	0.85 felsite	0.045
42887	218.85	219.4	0.55 1d + felsite	0.496
42888	219.4	220.25	0.85 felsite	1.06
42889	220.25	220.75	0.50 felsite	1.93
42890	220.75	221.65	0.90 chl + bt + hb + 1d + blocky	0.033
42891	221.65	222.65	1.00 felsite	0.277
42892			Quarter Cut of previous sample	0.208
42893	222.65	223.65	1.00 felsite	0.118
42894	223.65	224.6	0.95 felsite	0.056
42895			Coarse Reject of previous sample	0.054
42896	224.6	225.9	1.30 m1ic	0.012
42897	225.9	226.9	1.00 m1ic	0.011
42898	226.9	227.9	1.00 m1ic	0.033
42899	227.9	229.2	1.30 m1ic	0.008
42900	229.2	230.2	1.00 m1ic	0.016
42901	230.2	230.95	0.75 1d	0.012
42902			Blank 1	0.006
42903	230.95	232.35	1.40 m1ic	0.026
42904	232.35	233.35	1.00	0.029
42905			Standard-1	0.494
42906	233.35	234.5	1.15 1d + ca + py	0.028
42907	234.5	235.2	0.70 sh 1d + m1	0.023
42908	235.2	235.9	0.70 felsite	0.07
42909	235.9	236.3	0.40 1d	0.058

42910	236.3	237.45	1.15 felsite	0.063
42911	237.45	238.35	0.90 m1ic	0.023
42912			Coarse Reject of previous sample	0.021
42913	238.35	239.2	0.85 m1ic	0.055
42914	239.2	240	0.80 sh 1d	0.02
42915			Quarter Cut of previous samples	0.018
42916	240	240.8	0.80 sh 1d	0.029
42917	240.8	241.5	0.70 m1ic	0.045
42918	241.5	242.5	1.00 m1ic	0.016
42919	242.5	243	0.50 sh 1d + m1 ic	0.104
42920	243	244	1.00 m1ic	0.104
42921	244	244.95	0.95 m1ic	0.105
42922			Blank 1	0.003
42923	244.95	245.8	0.85 sh 1d + qz-ab-kspar + m1	0.112
42924	245.8	246.2	0.40 m1ic	0.012
42925			Quarter Cut of previous sample	0.106
42926	246.2	247.65	1.45 sh 1d + m1ic	0.069
42927	247.65	249	1.35 m1ic	0.016
42928	249	250.5	1.50 m1ic	0.018
42929	250.5	251.15	0.65 m1ic	0.017
42930	251.15	252.3	1.15 sh 1d	0.114
42931	252.3	252.9	0.60 m1ic	0.012
42932			Standard-2	3.06
42933	252.9	254	1.10 m1 + 1d	0.023
42934	254	255.25	1.25 m1 + 1d	0.02
42935			Blank 1	0.008
42936	255.25	256.1	0.85 m1 + 1d	0.026
42937	256.1	257.5	1.40 sh 1d	0.011
42938	257.5	259	1.50 sh 1d + m1	0.025
42939	259	259.6	0.60 sh 1d	0.05
42940	259.6	260.55	0.95 sh 1d + kspar + ca	1.18
42941	260.55	261.45	0.90 sh 1d + kspar + ca	0.66
42942			Quarter Cut of previous sample	0.909
42943	261.45	262.45	1.00 sh 1d	0.046
42944	262.45	263.5	1.05 m1ic	0.124
42945			Coarse Reject of previous sample	0.096
42946	263.5	264.4	0.90 m1ic	0.015
42947	264.4	265	0.60 sh 1d + qz-ca-kspar-ab vein + py	0.092
42948	265	266	1.00 sh 1d	0.059
42949	266	267.5	1.50 sh 1d	0.032
42950	267.5	269	1.50 sh 1d	0.024
42951	269	270.5	1.50 sh 1d	0.007
42952			Blank 1	<0.002
42953	270.5	272	1.50 sh 1d	0.343
42954	272	273.5	1.50 sh 1d	0.064

42955			Standard-1	0.438
42956	273.5	275	1.50 sh 1d	0.015
42957	275	276.15	1.15 sh 1d	0.046
42958	276.15	277.5	1.35 m1ic	0.055
42959	277.5	279	1.50 m1ic	0.024
42960	279	280	1.00 m1ic	0.02
42961	280	280.95	0.95 sh 1d	0.02
42962			Coarse Reject of previous sample	0.015
42963	280.95	281.25	0.30 sh 1d	0.016
42964	281.25	282.05	0.80 m1ic	0.028
42965			Quarter Cut of previous samples	0.008
42966	282.05	282.7	0.65 sh 1d	0.006
42967	282.7	283.8	1.10 m1ic	0.079
42968	283.8	285	1.20 m1ic	0.017
42969	285	286.5	1.50 m1ic	0.022
42970	286.5	287.55	1.05 m1ic	0.026
42971	287.55	288.75	1.20 sh 1d + m1ic	0.026
42972			Blank 1	<0.002
42973	288.75	289.75	1.00 qfp + blue qz-ab + sh 1d + tr py + tr po	0.032
42974	289.75	290.75	1.00 sh 1d	0.019
42975			Quarter Cut of previous sample	0.027
42976	290.75	292.2	1.45 qfp + blue qz-ab + sh 1d + tr py + tr po + tr scheelite	0.012
42977	292.2	293.15	0.95 m1ic	0.037
42978	293.15	293.4	0.25 qfp + blue qz-ab + chl + bt	0.012
42979	293.4	294	0.60 m1 + sh 1d	0.005
42980	294	295.5	1.50 m1 + sh 1d	0.027
42981	295.5	297	1.50 sh 1d + m1ic	0.031
42982			Standard-2	3.25
42983	297	298.5	1.50 sh 1d + m1ic	0.003
42984	298.5	300	1.50 sh 1d + m1ic	0.004
42985			Blank 1	<0.002
42986	300	301.5	1.50 sh 1d + m1ic	0.021
42987	301.5	303	1.50 m1ic	0.016
42988	303	304.5	1.50 m1ic	0.016
42989	304.5	305.5	1.00 m1ic + qv	0.023
42990	305.5	306.45	0.95 m1ic	0.114
42991	306.45	307.1	0.65 sh 1d	0.078
42992			Quarter Cut of previous sample	0.087
42993	307.1	308.5	1.40 v7	0.008
42994	308.5	310	1.50 v7	0.007
42995			Coarse Reject of previous sample	0.007

RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
3	6	3	1	33.33						
6	9	3	2.6	86.67						
9	12	3	2.9	96.67						
12	15	3	2.8	93.33						
15	18	3	2.7	90.00						
18	21	3	2.3	76.67						
21	24	3	1	33.33						
24	27	3	2.4	80.00						
27	30	3	2.7	90.00						
30	33	3	2.6	86.67	83.38					
33	36	3	2.1	70.00						
36	39	3	2.7	90.00						
39	42	3	3	100.00						
42	45	3	2.2	73.33						
45	48	3	2.3	76.67						
48	51	3	2.4	80.00						
51	54	3	1.05	35.00						
54	57	3	1.8	60.00						
57	60	3	2	66.67						
60	63	3	2.8	93.33						
63	66	3	2.3	76.67						
66	69	3	2.55	85.00						
69	72	3	2.2	73.33						
72	75	3	2.8	93.33						
75	78	3	2.3	76.67						
78	81	3	2.5	83.33						
81	84	3	2.9	96.67						
84	87	3	2.9	96.67						
87	90	3	3	100.00						
90	93	3	2.8	93.33						
93	96	3	2.9	96.67						
96	99	3	2.8	93.33						
99	102	3	3	100.00						
102	105	3	3	100.00						
105	108	3	2.9	96.67						
108	111	3	3	100.00						
111	114	3	3	100.00						
114	117	3	2.8	93.33						
117	120	3	1.6	53.33						
120	123	3	1.9	63.33						
123	126	3	2.4	80.00						
126	129	3	2.7	90.00						
129	132	3	2.7	90.00						
132	135	3	3	100.00						
135	138	3	2.9	96.67						
138	141	3	2.2	73.33						
141	144	3	2.7	90.00						
144	147	3	3	100.00						
147	150	3	3	100.00						
150	153	3	2.6	86.67						
153	156	3	2.9	96.67						
156	159	3	2.7	90.00						
159	162	3	2.7	90.00						
162	165	3	2.8	93.33						
165	168	3	2.6	86.67						
168	171	3	2.1	70.00						
171	174	3	2.5	83.33						
174	177	3	2.5	83.33						
177	180	3	2.6	86.67						
180	183	3	2.5	83.33						
183	186	3	2.7	90.00						
186	189	3	2.7	90.00						
189	192	3	2.5	83.33						
192	195	3	2.2	73.33						
195	198	3	2.9	96.67						
198	201	3	2.2	73.33						
201	204	3	2.6	86.67						
204	207	3	2.2	73.33						
207	210	3	2.9	96.67						
210	213	3	2.2	73.33						
213	216	3	2.4	80.00						
216	219	3	1.6	53.33						
219	222	3	1.9	63.33						
222	225	3	2.4	80.00						
225	228	3	2.4	80.00						
228	231	3	2.8	93.33						
231	234	3	2.9	96.67						
234	237	3	3	100.00						
237	240	3	2.45	81.67						
240	243	3	2.1	70.00						
243	246	3	2.7	90.00						
246	249	3	2.4	80.00						
249	252	3	2.8	93.33						
252	255	3	2.2	73.33						
255	258	3	2.9	96.67						
258	261	3	2.9	96.67						
261	264	3	2.7	90.00						

264	267	3	2.9	96.67
267	270	3	2.9	96.67
270	273	3	2.8	93.33
273	276	3	3	100.00
276	279	3	2.4	80.00
279	282	3	2.5	83.33
282	285	3	2.9	96.67
285	288	3	2.9	96.67
288	291	3	2.5	83.33
291	294	3	2.8	93.33
294	297	3	2.7	90.00
297	300	3	2.7	90.00
300	303	3	2.5	83.33
303	306	3	2.3	76.67
306	309	3	2.2	73.33
309	312	3	2	66.67
312	315	3	1.6	53.33
315	318	3	1.5	50.00
318	321	3	1.4	46.67
321	324	3	1.9	63.33

Box Lengths			PARBEC: Winter 2021		HOLE NO: PAR-21-138		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-138	1	3	6.75	3.75					
PAR-21-138	2	6.75	10.7	3.95					
PAR-21-138	3	10.7	14.85	4.15					
PAR-21-138	4	14.85	19.05	4.2					
PAR-21-138	5	19.05	23.1	4.05					
PAR-21-138	6	23.1	27	3.9					
PAR-21-138	7	27	31.1	4.1					
PAR-21-138	8	31.1	34.75	3.65					
PAR-21-138	9	34.75	39	4.25					
PAR-21-138	10	39	43.25	4.25					
PAR-21-138	11	43.25	47.4	4.15					
PAR-21-138	12	47.4	51.3	3.9					
PAR-21-138	13	51.3	55.2	3.9					
PAR-21-138	14	55.2	59.75	4.55					
PAR-21-138	15	59.75	62.8	3.05					
PAR-21-138	16	62.8	66.95	4.15					
PAR-21-138	17	66.95	71	4.05					
PAR-21-138	18	71	75	4					
PAR-21-138	19	75	79.4	4.4					
PAR-21-138	20	79.4	83.3	3.9					
PAR-21-138	21	83.3	87.2	3.9					
PAR-21-138	22	87.2	91.4	4.2					
PAR-21-138	23	91.4	95.4	4					
PAR-21-138	24	95.4	99.6	4.2					
PAR-21-138	25	99.6	104.00	4.40					
PAR-21-138	26	104.00	108.10	4.10					
PAR-21-138	27	108.10	112.10	4.00					
PAR-21-138	28	112.10	116.60	4.50					
PAR-21-138	29	116.60	120.70	4.10					
PAR-21-138	30	120.70	125.10	4.40					
PAR-21-138	31	125.10	129.25	4.15					
PAR-21-138	32	129.25	133.50	4.25					
PAR-21-138	33	133.50	138.00	4.50					
PAR-21-138	34	138.00	142.20	4.20					
PAR-21-138	35	142.20	146.20	4.00					
PAR-21-138	36	146.20	150.60	4.40					
PAR-21-138	37	150.60	154.35	3.75					
PAR-21-138	38	154.35	158.80	4.45					
PAR-21-138	39	158.80	163.10	4.30					
PAR-21-138	40	163.10	167.40	4.30					
PAR-21-138	41	167.40	171.55	4.15					
PAR-21-138	42	171.55	175.40	3.85					
PAR-21-138	43	175.40	179.60	4.20					
PAR-21-138	44	179.60	183.70	4.10					
PAR-21-138	45	183.70	187.75	4.05					
PAR-21-138	46	187.75	192.00	4.25					
PAR-21-138	47	192.00	196.10	4.10					
PAR-21-138	48	196.10	200.40	4.30					
PAR-21-138	49	200.40	204.40	4.00					
PAR-21-138	50	204.40	208.80	4.40					
PAR-21-138	51	208.80	213.00	4.20					
PAR-21-138	52	213.00	216.50	3.50					
PAR-21-138	53	216.50	220.40	3.90					
PAR-21-138	54	220.40	223.40	3.00					
PAR-21-138	55	223.40	227.30	3.90					
PAR-21-138	56	227.30	231.30	4.00					
PAR-21-138	57	231.30	235.45	4.15					
PAR-21-138	58	235.45	239.80	4.35					
PAR-21-138	59	239.80	243.85	4.05					
PAR-21-138	60	243.85	248.10	4.25					
PAR-21-138	61	248.10	252.20	4.10					
PAR-21-138	62	252.20	256.40	4.20					
PAR-21-138	63	256.40	260.55	4.15					
PAR-21-138	64	260.55	264.70	4.15					
PAR-21-138	65	264.70	268.80	4.10					
PAR-21-138	66	268.80	273.00	4.20					
PAR-21-138	67	273.00	277.30	4.30					
PAR-21-138	68	277.30	281.60	4.30					
PAR-21-138	69	281.60	285.80	4.20					
PAR-21-138	70	285.80	290.00	4.20					
PAR-21-138	71	290.00	291.15	1.15					
PAR-21-138	72	291.15	294.15	3.00					
PAR-21-138	73	294.15	298.30	4.15					
PAR-21-138	74	298.30	302.60	4.30					
PAR-21-138	75	302.60	306.50	3.90					
PAR-21-138	76	306.50	310.80	4.30					
PAR-21-138	77	310.80	314.70	3.90					
PAR-21-138	78	314.70	317.85	3.15					
PAR-21-138	79	317.85	321.65	3.80					
PAR-21-138	80	321.65	324.00	2.35					

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-139

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	2.8	OB	Overburden		42996	2.8	4	1.2	s3	0.005	
					42997	4	5.1	1.1	s3	0.006	
2.8	5.1	S3	Greywacke sediments, dark grey colour, competent. Weakly biotitized. Occasional 1-3mm qz-ca / qz stringers conc to fol at 30deg TCA. Blocky at top	30	42998	5.1	6.5	1.4	sh 1d + bt +/- hb	0.004	
					42999	6.5	8	1.5	sh 1d + bt +/- hb	0.005	
Structure					43000	8	9.5	1.5	sh 1d + bt +/- hb	0.009	
2.8	3	BLOCKY	blocky core		43001	9.5	10.9	1.4	sh 1d + bt +/- hb	0.006	
					43002			0	Blank 1	0.002	
Alteration					43003	10.9	11.9	1	sh 1d + bt +/- hb	0.027	
2.8	5.1	BT	weakly biotitized		43004	11.9	12.2	0.3	s3 + sh 1d	0.009	
					43005			0	Standard-1	0.52	
Mineralization					43006	12.2	13.35	1.15	1d porph?	0.006	
2.8	5.1	PY	trace fine to med py		43007	13.35	14.5	1.15	s3	0.007	
					43008	14.5	15.5	1	s3	0.01	
5.1	12.2	1D_sh	Sheared diorite, strong fol at approx 35deg TCA. Dark greenish-grey colour. Moderately biotitized and amphibolized, patchy weak pervasive carbonatization. Patchy weak to mod mag. Bottom contact is a mix of sh dio	35	43009	15.5	16.1	0.6	s3	0.012	
					43010	16.1	17	0.9	s3 + sil + ab + py	0.064	
Structure					43011	17	17.8	0.8	s3 + sil + ab + py	0.027	
5.1	12.2	QZ-CA	qz-ca and ca strings conc to fol throughout, 1-2cm thick, various orientations but mostly conc to fol	35	43012			0	Coarse Reject of previous sample	0.033	
					43013	17.8	19	1.2	s3	0.009	
Alteration					43014	19	20.5	1.5	s3	0.009	
5.1	12.2	BT	mod biotitization		43015			0	Quarter Cut of previous samples	0.008	
5.1	12.2	HB	mod amphibolization		43016	20.5	22	1.5	s3 + sh 1d	0.006	
5.1	12.2	CARB	patchy weak to mod pervasive carb alt		43017	22	23.5	1.5	s3 + sh 1d	0.007	
					43018	23.5	25	1.5	s3	0.007	
Mineralization					43019	25	26	1	s3	0.012	
5.1	12.2	PY	trace fine to med py		43020	26	27.5	1.5	s3 + qv + blocky	0.024	
					43021	27.5	28.5	1	s3 + py	0.521	
12.2	13.35	1D_Porph	albitized. 1-3mm qz-ab phenos throughout, weak fol at 30deg TCA. Occasional 1-2mm blue-grey qz veinlets. Sharp upper and lower contacts.		43022			0	Blank 1	0.004	
					43023	28.5	29.45	0.95	s3 + qz-ca	0.719	
Alteration					43024	29.45	30.5	1.05	qv	0.28	
12.2	13.35	SIL	weakly silicified		43025			0	Quarter Cut of previous sample	1.15	
12.2	13.35	AB	weak to mod albitization		43026	30.5	31.6	1.1	s3 + qv	0.289	
					43027	31.6	33	1.4	s3 + py	0.047	
Mineralization					43028	33	34	1	s3 + qz-ca + py	0.028	
12.2	13.35	PY	1% fine to med diss py		43029	34	34.8	0.8	s3 + tr py	0.017	
					43030	34.8	35.15	0.35	sh 1d	0.013	

13.35	40	S3	Greywacke sediments, dark grey colour, competent. Weakly biotitized. Occasional 1-3mm qz-ca / qz stringers conc to fol at 30deg TCA. Blocky at top of unit (top of hole). Patchy weak mag. Band of silicified sediments or weakly porphyritic vein?? From 16.1-17.8m. Occasional graded beds. Slightly paler grey 25.2-31.6m possibly due to higher amount of qz-veining in this interval.	30
Structure				
13.9	14	BLOCKY	blocky core	
16.1	17.8	SIL	band of silicified sediments or a weakly porphyritic vein? Dark grey colour, frequent grey-white qz and qz-ca veinlets at various orientations (1-3cm thick), coarse clots of chl and carbonate throughout veining. Band of sheared diorite 23-	
26.5	27.8	BLOCKY	blocky core	
26.6	26.7	QV	white qc, conc to fol	35
28.5	29.45	QZ-CA	frequent 1-2cm white qz-ca veinlets, mostly conc to fol	30
29.45	30.5	QV	large white qv, coarse clots of chl and carb	
30.5	31.6	QZ-CA	frequent 1-2cm white qz-ca veinlets, mostly conc to fol, large 2cm qv runs down hole in interval and is partially cut by core	
37.8	38.2	BLOCKY	blocky core	
Alteration				
12.2	40	BT	weak to mod biotization	
16.1	17.8	SIL	band of silicified sediments or a weakly porphyritic vein? Dark grey colour, frequent grey-white qz and qz-ca veinlets at various orientations (1-3cm thick),	
23	23.2	HB	weakly amphibolized diorite	
23	23.2	CARB	mod pervasive carb alt	
34.8	35.15	HB	weakly amphibolized diorite	
34.8	35.15	CARB	mod pervasive carb alt	
36.25	38.2	CARB	mod pervasive carb alt	
36.25	38.2	HB	weakly amphibolized diorite	
Mineralization				
12.2	16.1	PY	trace to 1% fine to med diss py	
16.1	17.8	PY	2-3% fine to med diss py	
17.8	31.6	PY	trace to 1% fine to med diss py, higher concentrations of py around qz veining	
31.6	34.8	PY	1% fine to med diss py	
34.8	40	PY	trace to 1% fine to med diss py, higher concentrations of py around qz veining	
40	57	S3	Likely coarser grained metasediments than above? Coarse grained, often strongly carbonatized, greenish-grey colour. Rare 3-5mm qz-ca stringers conc to fol at 40deg TCA, rare discordant qz-ca stringers 3-5mm thick. Patchy mod mag. Originally thought that these were sheared diorites. Finer grained beds	40
Structure				
			metasediment	
	50.8	BLOCKY	blocky core	
49.9				
56	57	BLOCKY	blocky core	

43031	35.15	36.25	1.1 s3	0.018
43032			0 Standard-2	3.54
43033	36.25	37.3	1.05 s3 / sh 1d	0.011
43034	37.3	38.2	0.9 s3 / sh 1d	0.011
43035			0 Blank 1	0.003
43036	38.2	39.5	1.3 s3	0.008
43037	39.5	40	0.5 s3	0.007
43038	40	41	1 s3 / sh 1d	0.008
43039	41	42.5	1.5 s3 / sh 1d	0.012
43040	42.5	43.5	1 s3 / sh 1d	0.013
43041	43.5	44.8	1.3 s3 / sh 1d	0.013
43042			Quarter Cut of 0 previous sample	0.013
43043	44.8	46.3	1.5 s3 / sh 1d	0.025
43044	46.3	47.5	1.2 s3	0.091
43045			Coarse Reject of 0 previous sample	0.054
43046	47.5	48.3	0.8 s3 / sh 1d	0.016
43047	48.3	49.4	1.1 s3 / sh 1d	0.014
43048	49.4	50.25	0.85 s3	0.009
43049	50.25	51.5	1.25 s3 / sh 1d	0.01
43050	51.5	52.5	1 s3 / sh 1d	0.012
43051	52.5	53.35	0.85 s3	0.007
43052			0 Blank 1	0.006
43053	53.35	54.8	1.45 s3 / sh 1d	0.009
43054	54.8	55.5	0.7 s3	0.007
43055			0 Standard-1	0.528
43056	55.5	57	1.5 s3 / sh 1d	0.009
43057	57	58.5	1.5 v7?	0.011
43058	58.5	60	1.5 v7? / sh 1d	0.018
43059	60	61.5	1.5 s3 / sh 1d	0.098
43060	61.5	63	1.5 s3 / sh 1d	0.04
43061	63	64.05	1.05 s3	0.021
43062			Coarse Reject of 0 previous sample	0.018
43063	64.05	66	s3 + sh 1d + 80cm 1.95 missing core	0.066
43064	66	67.5	1.5 sh 1d	0.017

Alteration			
40	57	HB	weak to mod amphibolization
40	57	CARB	weak to mod pervasive carb alt throughout
40	57	BT	weak to mod biotitization, stronger in coarser beds
Mineralization			
40	57	PY	1% fine to med diss py, locally up to 3% around qz-ca stringers/veinlets
57	75.8	1D_sheared	Sheared diorite, dark greyish-blue colour, occasionally greenish from "granular interlocked plagioclase" (ex: 57.4-59m). Possible narrow band of mafic volcanics from 57-57.4m. Foliation at 35-40deg TCA. Mod mag throughout. Rare narrow beds of metasediments (63.4-64.05m, 66-66.4m,).
Structure			
57	57.4	BLOCKY	blocky core
61.5	63.4	BLOCKY	blocky core
61.5	61.6	MUD	chlorite mud
65.1	66	BLOCKY	blocky core, approx 80cm of missing core
65.1	66	QV	white qv fragment within section of blockiness
67.85	68.2	BLOCKY	blocky core
Alteration			
57	67.85	BT	mod biotization
57	67.85	AB	weak to mod albitization (bluish colour)
57	67.85	CARB	mod pervasive carb alt
61.5	61.6	CHL	chlorite schist, chlorite mud
65.1	66	CHL	chlorite schist, chlorite mud
67.85	69.35	CHL	chlorite schist
69.35	70.85	BT	mod biotization
69.35	70.85	AB	weak to mod albitization (bluish colour)
69.35	70.85	CARB	mod pervasive carb alt
70.85	71.9	CHL	chlorite schist
71.9	75.8	BT	mod biotization
71.9	75.8	AB	weak to mod albitization (bluish colour)
71.9	75.8	CARB	mod pervasive carb alt
72.1	72.5	SIL	band of sil, "mag dio"
Mineralization			
57	72.1	PY	1% fine to med diss py overall, locally up 2-3% fine to med diss py
72.1	72.5	PY	5% fine to med "whispy" diss py
72.5	75	PY	trace to 1% fine to med diss py
75	75.8	PY	3-5% fine to coarse diss py

Sample ID	Depth (m)	Depth (m)	Description	Value
43065	67.5	67.85	sh 1d / s3 (quarter cut missed)	0.005
43066	67.85	69.35	1.5 m1	0.008
43067	69.35	70.85	1.5 sh 1d	0.005
43068	70.85	72.1	1.25 m1	0.011
43069	72.1	72.5	0.4 1d + ca + py	0.232
43070	72.5	74	1.5 sh 1d	0.019
43071	74	75	1 sh 1d	0.01
43072			0 Blank 1	<0.002
43073	75	75.8	0.8 sh 1d + py	0.024
43074	75.8	77	1.2 m1	0.019
43075			Quarter Cut of 0 previous sample	0.025
43076	77	78.5	1.5 m1	0.016
43077	78.5	80	1.5 m1	0.033
43078	80	81.15	1.15 m1	0.031
43079	81.15	82	0.85 sh 1d + qz-ca + qv's	0.044
43080	82	83.25	1.25 m1	0.006
43081	83.25	84	0.75 sh 1d	3.5
43082			0 Standard-2	0.014
43083	84	84.75	0.75 sh 1d	0.011
43084	84.75	86.2	1.45 m1	0.005
43085			0 Blank 1	0.009
43086	86.2	86.55	0.35 sh 1d + ca	0.015
43087	86.55	86.9	0.35 m1	0.024
43088	86.9	87.4	0.5 sh 1d	0.018
43089	87.4	87.95	0.55 m1	0.012
43090	87.95	89	1.05 sh 1d	0.018
43091	89	90	1 m1	0.035
43092			Quarter Cut of 0 previous sample	0.293
43093	90	91	1 m1	0.018
43094	91	92.35	1.35 sh 1d	0.063
43095			Coarse Reject of 0 previous sample	0.064
43096	92.35	93.1	0.75 m1	0.011
43097	93.1	94.5	1.4 sh 1d	0.024
43098	94.5	96	1.5 1d	0.002
43099	96	97.5	1.5 1d	<0.002
43100	97.5	99	1.5 1d	<0.002
43101	99	100.5	1.5 1d	0.012
43102			0 Blank 1	0.003
43103	100.5	102	1.5 1d	0.012
43104	102	103.5	1.5 1d + ca + hb	0.008
43105			0 Standard-1	0.465

75.8	87.95	M1	Chlorite schist, dense, dark green, mod mag. Strong fol at approx 40deg TCA. Possibly derived from diabase? Extremely competent. Bands of sheared	40
Structure				
81	81.15	BLOCKY	blocky core	
81.3	81.35	QZ-CA	qz-ca vein, coarse chl within and along vein, conc to fol at 40deg TCA	40
81.4	81.5	QV	white quartz vein, conc to fol at 40deg TCA	
83.2	83.25	BLOCKY	blocky core	
Alteration				
75.8	81.15	CHL	chlorite schist	
81.15	82	BT	mod biotization	
81.15	82	AB	weak to mod albitization (bluish colour)	
81.15	82	CARB	mod pervasive carb alt	
82	83.25	CHL	chlorite schist	
83.25	84.75	BT	mod biotization	
83.25	84.75	AB	weak to mod albitization (bluish colour)	
83.25	84.75	CARB	mod pervasive carb alt	
84.75	86.2	CHL	chlorite schist	
86.2	86.55	BT	mod biotization	
86.2	86.55	AB	weak to mod albitization (bluish colour)	
86.2	86.55	CARB	very strong pervasive carb alt	
86.55	86.9	CHL	chlorite schist	
86.9	87.4	BT	mod biotization	
86.9	87.4	AB	weak to mod albitization (bluish colour)	
86.9	87.4	CARB	mod pervasive carb alt	
87.4	87.95	CHL	chlorite schist	
Mineralization				
75.8	87.95	PY	trace fine to med py overall, up to 1% fine to med diss py in the diorites	

43106	103.5	104.5	1 1d + m1 + qz-ca-ab	0.01
43107	104.5	105	0.5 1d	0.047
43108	105	105.35	0.35 qv	0.009
43109	105.35	106.5	1.15 1d	0.308
43110	106.5	108	1.5 1d	0.083
43111	108	109.5	1.5 1d	0.075
43112			Coarse Reject of 0 previous sample	0.058
43113	109.5	111	1.5 1d	0.034
43114	111	112.5	1.5 1d	0.04
43115			Quarter Cut of 0 previous samples	0.049
43116	112.5	113.4	0.9 m1	0.018
43117	113.4	114.15	0.75 m1	0.044
43118	114.15	115.1	0.95 sh 1d	1.64
43119	115.1	116	0.9 sh 1d	0.01
43120	116	116.55	0.55 m1	0.013
43121	116.55	117.15	0.6 sh 1d	0.025
43122			0 Blank 1	0.004
43123	117.15	118.5	1.35 m1	0.081
43124	118.5	120	1.5 m1	0.04
43125			Quarter Cut of 0 previous sample	0.034
43126	120	121.1	1.1 m1	0.017
43127	121.1	122.1	1 m1	0.029
43128	122.1	123.6	1.5 sh 1d	0.032
43129	123.6	124.05	0.45 m1	0.005
43130	124.05	124.75	0.7 1d	0.014
43131	124.75	126	1.25 m1	0.008
43132			0 Standard-2	3.46
43133	126	126.75	0.75 m1	0.007
43134	126.75	127.75	1 sh 1d + ca + ab + py	0.01
43135			0 Blank 1	0.003

87.95	117.15	1D / 1D_sheared	Diorite / Sheared Diorite. Dark grey greenish, patchy mod to strong mag. Strong fol at 40-45deg TCA. Occasional 1-5mm qz and qz-ca stringers/veinlets concordant to foliation. Diorite is biotitized and amphibolized overall with some patches of stronger hb and bt alt. Rare narrow bands of blue-grey albitization with the diorite. Frequent bands of chlorite schist (same as above,	45
Structure				
88.5	89	BLOCKY	blocky core	
99	99.1	BLOCKY	blocky core	
100.7	100.9	BLOCKY	blocky core	
105	105.35	QV	white qv, narrow ca stringers along fractures, coarse chl and carb along vein margins	
109.35	109.4	QV	grey-white 2cm qv conc to fol with coarse chl and carb along vein margins	45

43136	127.75	128.65	0.9 sh 1d + ca + ab + py	0.012
43137	128.65	129.5	0.85 m1 + sh 1d	0.007
43138	129.5	131	1.5 sh 1d	0.005
43139	131	132	1 sh 1d	0.006
43140	132	133	1 sh 1d + py	0.008
43141	133	134.5	1.5 sh 1d + py	0.018
43142			Quarter Cut of 0 previous sample	0.222
43143	134.5	135.5	1 sh 1d + py	0.008
43144	135.5	136.45	0.95 sh 1d + py	0.698

Alteration			
87.95	117.15	BT	mod biotization
87.95	117.15	AB	weak to mod albitization (bluish colour)
87.95	117.15	CARB	mod pervasive carb alt
87.95	117.15	HB	patchy weak to mod amphibolization, stronger with contacts to chlorite schist.
89	91	CHL	chlorite schist
92.45	93.1	CHL	chlorite schist
112.5	114.15	CHL	chlorite schist
Mineralization			
87.95	117.15	PY	trace fine to med diss py overall, locally up 1% fine to med diss py
117.15	126.75	M1	Chlorite schist, dark green colour, strong fol at 40deg TCA. Foliation often outlined by qz-ab veinlets/stringers. Patchy weak mag. Med-grained blades of actinolite throughout. Bands of mod to strongly magnetic sheared diorite
Structure			
125	125.4	BLOCKY	blocky core
Alteration			
117.15	122.1	CHL	chlorite schist
122.1	123.6	BT	mod biotization
122.1	123.6	AB	weak to mod albitization (bluish colour)
122.1	123.6	CARB	mod pervasive carb alt
123.6	124.05	CHL	chlorite schist
124.05	124.75	BT	mod biotization
124.05	124.75	AB	weak to mod albitization (bluish colour)
124.05	124.75	CARB	mod pervasive carb alt
124.75	126.75	CHL	chlorite schist
Mineralization			
122.1	126.75	PY	trace fine to med py, mostly present in sheared diorites
126.75	137.7	1D	Diorite, dark grey-bluish-brown colour. Sheared from 126.75-128.65m. Weak to mod mag throughout with rare patches of strong mag. Mod pervasive carbonate alteration throughout. Competent. Strongly foliated 126.75-
Structure			

43145			Coarse Reject of 0 previous sample	0.404
43146	136.45	137.7	1.25 sh 1d + m1	0.019
43147	137.7	138.65	0.95 m1ic	0.008
43148	138.65	139.65	1 m1ic	0.012
43149	139.65	141	1.35 m1ic	0.01
43150	141	142.5	1.5 m1ic	0.022
43151	142.5	144	1.5 m1ic	0.009
43152			0 Blank 1	0.003
43153	144	144.8	0.8 m1ic	0.01
43154	144.8	145.95	1.15 m1ic	0.011
43155			0 Standard-1	0.441
43156	145.95	146.4	0.45 sh 1d + m1	0.032
43157	146.4	147	0.6 m1	0.013
43158	147	147.6	0.6 sh 1d + m1	0.024
43159	147.6	149	1.4 m1ic	0.009
43160	149	150.3	1.3 m1ic	0.005
43161	150.3	151.2	0.9 sh 1d + py	0.027
43162			Coarse Reject of 0 previous sample	0.036
43163	151.2	152.5	1.3 sh 1d	0.237
43164	152.5	153	0.5 sh 1d	0.022
43165			Quarter Cut of 0 previous samples	0.011
43166	153	154	1d + py + po + qz- 1 tour	0.008
43167	154	155	1d + py + po + qz- 1 tour	0.007
43168	155	156	1d + py + po + qz- 1 tour	0.007
43169	156	157	1d + py + po + qz- 1 tour	0.012
43170	157	158	1d + py + po + qz- 1 tour	0.009
43171	158	159	1d + py + po + qz- 1 tour	0.008
43172			0 Blank 1	0.003
43173	159	160	1 qz-tour	0.004
43174	160	161	1 qz-tour	0.003
43175			Quarter Cut of 0 previous sample	0.003
43176	161	162	1d + py + po + qz- 1 tour	0.027
43177	162	163	1d + py + po + qz- 1 tour	0.019
43178	163	164	1d + py 1 1d + py	0.097

126.75	128.65	FOL	strongly foliated/sheared diorite	40
127.7	127.85	BLOCKY	blocky core	
128.7	128.75	QV	narrow grey-white qv conc to fol, within a band of chlorite schist	40
136.55	137.7	QZ-AB	frequent wispy qz-ab veinlets.	
Alteration				
126.75	137.7	BT	weak to mod biotitization	
126.75	137.7	CARB	weak to mod pervasive carb at, patches of very strong pervasive carb alt (ex:	
126.75	128.65	AB	weak to mod albitization, observed as dark blue-grey bands in the diorite.	
136.55	137.7	AB	weak to mod albitization, observed as dark blue-grey bands in the diorite.	
Mineralization				
126.75	132	PY	1% fine to med diss py	
132	133	PY	5% med to coarse diss "whispy" py	
133	133.8	PY	trace to 1% fine to med diss py	
133.8	135	PY	5% med to coarse diss "whispy" py	
135	137.7	PY	1-2% fine to med diss py	
137.7	150.2	M1ic	Talc Chlorite schist, strongly foliated at approx 40deg TCA. Blue-green colour. Patchy weak mag. Coarse actinolite 147.4-150.2m. Sheared diorite 145.95-	40
Structure				
146.4	146.5	QZ-AB	1-2cm qz-ab veinlets conc to fol at 30deg TCA	30
Alteration				
137.7	150.2	TALC	Talc chlorite schist	
137.7	150.2	CHL	Talc chlorite schist	
Mineralization				
137.7	150.2	PY	trace fine to med py	
150.2	168.6	1D	Diorite, pale to dark grey, becomes darker grey after 162.7m. Coarse quartz-tourmaline veins throughout. Albitized throughout. Weakly biotitized and patches of silicification. Appears massive. Sheared diorite from 167.75-	
Structure				
150.2	152.25	QZ-CA	numerous qz-ca stringers and fractures	
152.25	158	QZ-TOUR	frequent 1-10cm qz-tourmaline veins, massive tourmaline with 5-10cm	
128	162	QZ-TOUR	large quartz tourmaline vein, patches of massive tourmaline, interstitial fine to med pyrite along tourmaline crystal margins. Wide alteration halo (albitized)	
162	167	QZ-TOUR	frequent 1-10cm qz-tourmaline veins, massive tourmaline with 5-10cm albitized alteration halos around each vein.	
162.7	167.75	QZ-CA	numerous qz-ca stringers and fractures	

43179	164	165	1 1d + py	0.019
			1d + py + po + qz-	
43180	165	166	1 tour	0.486
			1d + py + po + qz-	
43181	166	167	1 tour	0.016
43182			0 Standard-2	3.5
			1d + py + po + qz-	
43183	167	167.75	0.75 tour	0.024
43184	167.75	168.5	0.75 sh 1d	0.025
43185			0 Blank 1	0.002
43186	168.5	170	1.5 m1ic	0.014
43187	170	171	1 m1ic	0.024
43188	171	172.1	1.1 m1ic	0.044
43189	172.1	173	0.9 sh 1d	0.01
43190	173	174	1 sh 1d	0.016
43191	174	175.2	1.2 m1ic	0.04
			Quarter Cut of	
43192			0 previous sample	0.044
43193	175.2	176.3	1.1 sh 1d	0.022
43194	176.3	177.4	1.1 sh 1d	0.026
			Coarse Reject of	
43195			0 previous sample	0.028
43196	177.4	178.5	1.1 m1ic	0.02
43197	178.5	180	1.5 m1ic	0.013
43198	180	181.5	1.5 m1ic	0.014
43199	181.5	182.7	1.2 m1ic	0.036
43200	182.7	184	1.3 sh 1d + py	0.022
43201	184	186	2 m1ic + 90cm grind	0.029
43202			0 Blank 1	0.003
43203	189	187	-2 m1ic	0.139
43204	187	188.5	1.5 m1ic	0.005
43205			0 Standard-1	0.426
43206	188.5	190	1.5 m1ic	0.007
43207	190	191.35	1.35 sh 1d	0.142
43208	191.35	191.95	0.6 m1ic + sh 1d + qz-ab	3.56
43209	191.95	192.7	0.75 m1ic	0.012
43210	192.7	193.15	0.45 m1ic	0.097
43211	193.15	194	0.85 m1ic	0.008
			Coarse Reject of	
43212			0 previous sample	0.014
43213	194	195.3	1.3 sh 1d	0.028
43214	195.3	197	1.7 m1ic + blocky	0.024
			Quarter Cut of	
43215			0 previous samples	0.012
43216	197	198.5	1.5 m1ic + blocky	0.073

Alteration			
150.2	168.6	BT	weak to mod biotitization
150.2	168.6	CARB	mod to strong pervasive carb alt throughout
152.2	167.4	AB	weak to strongly albitized around qz-tour veining
167.75	168.5	HB	weak to mod amphibolization
Mineralization			
150.2	152.25	PY	2% fine to med diss py
152.25	165.2	PY	Extremely coarse, 1-2cm euhedral pyrite cubes in wall rock surrounding qz-tour
152.25	167.4	PY	qz-tour veins contain 2-3% fine to med diss py. 3-5% fine to med diss py in wall rock. Highest concentrations often along vein margins.
152.25	167.4	PO	1-3 % fine po wthin the wall rock with some trace , very fine aspy
167.4	168.5	PY	trace upto 1 % fine to med clotty diss py

43217	198.5	201	m1ic + blocky + 60 2.5 cm grind	0.033
43218	201	202.5	m1ic + blocky + chl 1.5 mufd	0.042
43219	202.5	205.1	m1ic + ver blocky + 2.6 sh 1d rubble	0.057
43220	205.1	207	1.9 m1ic + blocky	0.14
43221	207	207.7	0.7 sh 1d	0.862
43222			0 Blank 1	0.007
43223	207.7	209	1.3 m1ic + sh 1d	0.008
43224	209	210	1 m1ic	0.005
43225			Quarter Cut of 0 previous sample	0.053
43226	210	211.1	1.1 m1ic	0.041
43227	211.1	213	sh1d + m1ic + blocky 1.9 core	0.049
43228	213	214.5	1.5 sh 1d + m1 + qv	0.051
43229	214.5	215.7	1.2 sh 1d + chl mud	0.228
43230	215.7	216.5	0.8 sh 1d	0.007

Structure			
168.6	213	M1ic	Talc chlorite schist, strong fol at approx 35deg TCA. Blue-greenish colour. Occasional bands of sheared diorite (172.1-174.1m, 175.2-177.4m, 182.7-184m, 192.7-193.15m, 194-195.3m, 202.8-205.1m, 207-207.7m, 211.1-
173	173.15	BLOCKY	blocky core
180	180.1	BLOCKY	blocky core
182.6	182.7	BLOCKY	blocky core
184	186	BLOCKY	blocky core
184	186	GRIND	120cm grind
191.35	191.95	QZ-AB	irregular 1-4cm qz-ab vein oriented down-hole approx.
194.8	195.3	BLOCKY	blocky core
196	197	BLOCKY	blocky core
197.5	198	BLOCKY	blocky core
198	201	GRIND	60cm grind
199.7	205.5	BLOCKY	schist rubble 202.8-205.1m.
206	207.3	BLOCKY	blocky core
207.55	207.65	QZ-CA-KSPAR	narrow pinkish qz-ca-kspar vein perpendicular TCA
207.7	208	QV	white qv, irregular and deformed with schist
207.7	209.5	BLOCKY	blocky core
209.8	210	QZ-AB	irregular boudinaging qz-ab veinlets within schist
211.25	211.3	QZ-AB	irregular qz-ab vein, approx 4-5cm thick
211.35	213	BLOCKY	blocky core
Alteration			
168.6	213	TALC	Talc chlorite schist
168.6	213	CHL	Talc chlorite schist
172.1	174.1	BT	mod biotitization

43231	216.5	218.35	1.85 sh 1d	0.009
43232			0 Standard-2	2.92
43233	218.35	219.5	1.15 m1	0.035
43234	219.5	220.5	1 m1	0.027
43235			0 Blank 1	0.002
43236	220.5	221.3	0.8 m1	0.041
43237	221.3	222.5	1.2 sh 1d + ca	0.02
43238	222.5	223.7	1.2 sh 1d	0.009
43239	223.7	224.7	1 sh 1d + qz-ab + py	0.048
43240	224.7	226.2	1.5 sh 1d	0.016
43241	226.2	227.25	1.05 sh 1d	0.064
43242			Quarter Cut of 0 previous sample	0.14
43243	227.25	228	0.75 sh 1d + qz-ca	0.028
43244	228	228.8	0.8 sh 1d	0.059
43245			Coarse Reject of 0 previous sample	0.053
43246	228.8	229.8	1 sh 1d + pink ca	0.008
43247	229.8	230.6	0.8 sh 1d	0.002
43248	230.6	231	0.4 sh 1d + ca	0.005
43249	231	231.8	0.8 sh 1d	0.003
43250	231.8	233.05	1.25 sh 1d	0.003
43251	233.05	234	0.95 qfp + py	0.007
43252			0 Blank 1	0.002
43253	234	235	1 qfp + py	0.044
43254	235	235.8	0.8 qfp + py	0.019
43255			0 Standard-1	0.515
43256	235.8	237	1.2 sh 1d	0.004

172.1	174.1	AB	weak to mod albitization		43257	237	238	1 sh 1d	0.006
172.1	174.1	HB	weakly amphibolized		43258	238	239.2	1.2 sh 1d	0.008
175.2	177.4	BT	mod biotitization		43259	239.2	240.5	1.3 m1ic	0.011
175.2	177.4	AB	weak to mod albitization		43260	240.5	242	1.5 m1ic	0.013
175.2	177.4	HB	weakly amphibolized		43261	242	243.5	1.5 m1ic	0.021
								Coarse Reject of	
182.7	184	BT	mod biotitization		43262			0 previous sample	0.013
182.7	184	AB	weak to mod albitization		43263	243.5	245	1.5 m1ic	0.011
182.7	184	HB	weakly amphibolized		43264	245	246.5	1.5 m1ic	0.018
								Quarter Cut of	
182.7	184	CARB	very weak pervasive carb alt		43265			0 previous samples	0.018
192.7	193.15	BT	mod biotitization		43266	246.5	248	1.5 m1ic	0.041
192.7	193.15	AB	mod to strong albitization		43267	248	249.45	1.45 m1 / sh 1d	0.152
194	195.3	BT	mod biotitization		43268	249.45	250.5	1.05 sh 1d	0.014
194	195.3	AB	mod to strong albitization		43269	250.5	251.5	1 sh 1d	0.014
207	207.7	BT	mod biotitization		43270	251.5	252.15	0.65 sh 1d + qz-ab	0.533
207	207.7	AB	mod to strong albitization		43271	252.15	253.5	1.35 m1ic	0.045
208	208.2	HB	weak amphibolization in schist		43272			0 Blank 1	0.002
211	211.25	BT	mod biotitization		43273	253.5	255	1.5 m1ic	0.022
211	211.25	AB	mod to strong albitization		43274	255	256	1 m1ic	0.103
								Quarter Cut of	
					43275			0 previous sample	0.036
Mineralization					43276	256	256.9	0.9 m1ic	0.047
168.6	182.7	PY	diorites		43277	256.9	257.5	0.6 sh 1d	0.026
182.7	184	PY	3% med diss py		43278	257.5	258	0.5 m1	0.009
184	213	PY	diorites		43279	258	258.7	0.7 sh 1d	0.266
					43280	258.7	259.5	0.8 sh 1d	0.016
213	239.2	1D_Sheared	Strong foliation at apprx. 45deg TCA. Weak to mod mag overall with rare high mag spots due to presence of magnetite. Chlorite schist 213.4-213.6m, 215-215.7m and chlorite / chlorite mud from 218.35-221.3m.	45	43281	259.5	260.4	0.9 sh 1d	0.206
					43282			0 Standard-2	3.37
Structure					43283	260.4	261.45	1.05 sh 1d + ca + ab + py	0.008
213.6	213.95	QV	cream white qz rubble, coarse chl and ab and scheelite within vein		43284	261.45	262.6	1.15 m1ic	0.293
213.4	221.55	BLOCKY	blocky core, occasional bands of chlorite mud.		43285			0 Blank 1	<0.002
223.9	224.05	QZ-CA	coarse pyrite clots		43286	262.6	263.5	0.9 sh 1d + fels + m1	0.031
			qz-ab vein, irregular but sharp margins, fragments of host rock within vein,					sh 1d + sil + ab + py +	
224.5	224.6	QZ-CA	coarse pyrite clots, perpendicular to foliation		43287	263.5	264.15	0.65 ca	0.024
227.15	227.25	QZ-CA	numerous qz-ca stringers and veinlets		43288	264.15	264.7	0.55 m1	0.031
227.25	228	QZ-CA-AB	qz-ca-ab vein with wispy, irregular margins.		43289	264.7	265.7	1 sh 1d	0.026
227.6	228.2	BLOCKY	blocky core		43290	265.7	266.5	0.8 sh 1d	0.012
228.8	229.4	QZ-CA	qz-ca stringers as well as wispy qz-ca veinlets throughout.		43291	266.5	267.2	0.7 sh 1d	0.007
								Quarter Cut of	
230.7	230.9	QFP	qfp, purple-grey colour, numerous qz-ca stringers within.		43292			0 previous sample	0.011
231	231.5	QZ-CA	qz-ca stringers as well as wispy qz-ca veinlets throughout.		43293	267.2	268.5	1.3 m1ic	0.009
			occasional qz-ab stringers and veinlets generally at approx 60deg TCA. Very						
233.05	235.8	QFP	weak foliation at 50deg TCA. Irregular upper contact, sharpish lower contact.	50	43294	268.5	270	1.5 m1ic	0.006
			pale pink coloured 1-3cm qz-ca vein at 40deg TCA (discordant to foliation),					Coarse Reject of	
236.5	236.55	QZ-CA	irregular but sharp margins.	40	43295			0 previous sample	0.005
237	238	BLOCKY	blocky and jointed core		43296	270	270.85	0.85 m1ic	0.005

Alteration			
213	213.4	BT	mod biotitization
213	213.4	AB	weak to mod albitization
213.4	213.6	CHL	chlorite schist
213.6	215	BT	mod biotitization
213.6	215	AB	weak to mod albitization
215	215.7	CHL	chlorite schist
215.7	221.3	CARB	patchy weak to mod pervasive carb alt
215.7	218.35	BT	mod biotitization
215.7	218.35	AB	weak to mod albitization
218.35	221.3	CHL	chlorite schist, chlorite mud
221.3	239.2	BT	mod to strong biotitization
221.3	221.4	CARB	pink carbonate alteration within sheared diorite
221.3	229.4	AB	weak to mod albitization
221.4	233.05	CARB	patchy weak to mod pervasive carb alt
229.4	231	AB	strongly albitized
231	233.05	AB	weak to mod albitization
231	233.05	HB	mod amphibolization
233.85	235.8	SIL	silicified, qfp
233.85	235.8	KSPAR	kspar alt, qfp
233.85	235.8	CARB	mod pervasive carb alt in qfp
235.8	239.2	HB	mod amphibolization
235.8	239.2	CARB	patchy weak to mod pervasive carb alt
Mineralization			
213	233.05	PY	rounded clotty py in qz-ab and qz-ca veins from 223.9-224.05m and 224.5-224.6m.
233.05	235.8	PY	veinlets and stringers
235.8	239.2	PY	trace fine to med py overall
239.2	256.9	M1ic	Foliation varies from 25-30deg TCA. Very competent and less talcose from 246m. Patchy mod mag. Band of sheared diorite 249.45-252m.
Structure			
249.45	249.65	AB-CA	narrow 1-2cm qz-ab-ca veinlets conc to fol at 40deg TCA, pink carbonate within
252	252.15	QZ-AB	schist
Alteration			
239.2	246	TALC	Talc chlorite schist
239.2	249.45	CHL	Talc chlorite schist
249.45	252	BT	mod biotitization
249.45	252	AB	weak to mod albitization
249.45	252	CARB	patchy weak to mod pervasive carb alt
252	256.9	TALC	Talc chlorite schist

43297	270.85	271.25	0.4 sh 1d + ca py	0.03
43298	271.25	272.5	1.25 m1ic	0.044
43299	272.5	274	1.5 m1ic	0.007
43300	274	275	1 m1ic	0.104
43301	275	276	1 m1ic	0.022
43302			0 Blank 1	<0.002
43303	276	277.25	1.25 m1ic	0.025
43304	277.25	278	0.75 sh 1d	0.012
43305			0 Standard-1	0.445
43306	278	279	1 sh 1d	0.007
43307	279	279.75	0.75 sh 1d + m1	0.121
43308	279.75	281.25	1.5 sh 1d	0.021
43309	281.25	282.5	1.25 m1ic	0.044
43310	282.5	284	1.5 m1ic	0.1
43311	284	285	1 m1ic	0.06
43312			Coarse Reject of 0 previous sample	0.043
43313	285	286.5	1.5 m1ic	0.045
43314	286.5	287.6	1.1 m1ic	0.043
43315			Quarter Cut of 0 previous samples	0.041
43316	287.6	288	0.4 sh 1d	0.217
43317	288	288.5	0.5 feldsite + py	0.074
43318	288.5	288.9	0.4 m1ic	0.024
43319	288.9	290.4	1.5 sh 1d	0.016
43320	290.4	291.9	1.5 sh 1d	0.007
43321	291.9	293	1.1 sh 1d	0.027
43322			0 Blank 1	0.004
43323	293	293.75	0.75 sh 1d	0.255
43324	293.75	295.2	1.45 m1ic + sh 1d	0.506
43325			Quarter Cut of 0 previous sample	0.233
43326	295.2	296.6	1.4 sh 1d	0.074
43327	296.6	297.9	1.3	0.169
43328	297.9	298.55	0.65 m1ic + qz-ab-ca vein	0.098
43329	298.55	299.5	0.95 m1ic	0.032
43330	299.5	300.5	1 m1ic	0.025
43331	300.5	301.3	0.8 sh 1d	0.146
43332			0 Standard-2	3.13
43333	301.3	302.15	0.85 m1ic	0.03
43334	302.15	303.2	1.05 sh 1d + m1ic	0.185
43335			0 Blank 1	0.002
43336	303.2	304.4	1.2 sh 1d + m1ic m1ic + qz-ab vein +	2.74
43337	304.4	306	1.6 blocky	0.234
43338	306	306.7	0.7 m1ic + sh 1d	0.146
43339	306.7	307.6	0.9 m1ic	0.1

252	256.9	CHL	Talc chlorite schist		43340	307.6	307.9	0.3	m1 + qv	0.112
					43341	307.9	308.6	0.7	sh 1d + m1ic	0.266
Mineralization					43342				Quarter Cut of 0 previous sample	0.323
249.45	252	PY	trace fine to med py		43343	308.6	310	1.4	sh 1d + m1ic	0.235
					43344	310	310.75	0.75	sh 1d + m1ic	0.014
256.9	267	1D_sheared	Dark-grey colour patchy weak to mod carbonatization and bands of mod albitization. Patchy mod mag. Talc Chlorite Schists from 257.5-258m, 258.3-258.7m, 259.5-260.4m, 261.45-262.6m, 264.15-264.7m. Mod to strong fol but varies from 30 to 80deg TCA.		43345				Coarse Reject of 0 previous sample	0.015
Structure					43346	310.75	311.75	1	sh 1d + m1ic	0.012
259.1	259.3	BLOCKY	blocky core		43347	311.75	312.55	0.8	m1ic	0.011
259.6	260.4	BLOCKY	blocky core, chl mud		43348	312.55	313.25	0.7	sh 1d + ca	0.012
260.4	260.5	QZ-KSPAR	qz-kspar alteration within sh dio, wispy py + albitization		43349	313.25	314.3	1.05	m1ic + sh 1d	0.016
262.6	262.7	QZ-AB-CA-KSPAR	irregular qz-ca-ab-kspar veining conc to fol, dark purple-pinkish colour	40	43350	314.3	315.5	1.2	m1ic	0.007
263.8	263.95	QZ-AB-CA-KSPAR	irregular qz-ca-ab-kspar veining conc to fol, dark purple-pinkish colour	40	43351	315.5	317	1.5	m1ic	0.015
265.7	266.1	BLOCKY	blocky core		43352			0	Blank 1	<0.002
Alteration					43353	317	318	1	m1ic	0.013
256.9	267	BT	weak to mod biotitization		43354	318	319.15	1.15	m1ic	0.008
256.9	267	AB	weak to mod albitization, stronger from 260.4-260.5m, 263.8-263.95m		43355			0	Standard-1	0.502
256.9	267	CARB	patchy weak to mod pervasive carb alt		43356	319.15	320.3	1.15	sh 1d	0.008
257.5	258	TALC	Talc chlorite schist		43357	320.3	321.2	0.9	sh 1d + m1ic	0.018
257.5	258	CHL	Talc chlorite schist		43358	321.2	321.9	0.7	m1ic	0.025
258.3	258.7	TALC	Talc chlorite schist		43359	321.9	322.4	0.5	sh 1d	0.373
258.3	258.7	CHL	Talc chlorite schist		43360	322.4	322.85	0.45	sh 1d + m1ic	0.342
259.5	260.4	TALC	Talc chlorite schist		43361	322.85	323.8	0.95	sh 1d + m1ic	0.07
259.5	260.4	CHL	Talc chlorite schist		43362				Coarse Reject of 0 previous sample	0.059
261.45	262.6	TALC	Talc chlorite schist		43363	323.8	325	1.2	sh 1d + m1ic	0.048
261.45	262.6	CHL	Talc chlorite schist		43364	325	326.3	1.3	sh 1d + m1ic	0.024
264.15	264.7	TALC	Talc chlorite schist		43365				Quarter Cut of 0 previous samples	0.035
264.15	264.7	CHL	Talc chlorite schist		43366	326.3	327.5	1.2	m1ic	0.066
Mineralization					43367	327.5	328.55	1.05	sh 1d + m1ic	0.172
260.4	261.45	PY	1-3% fine to med diss py		43368	328.55	330	1.45	m1ic	0.114
262.6	267	PY	263.8-263.95m, 264.8-264.85m)		43369	330	331	1	m1ic + sh 1d	0.004
					43370	331	332.5	1.5	m1ic	0.006
					43371	332.5	333.5	1	m1ic + sh 1d	0.01
					43372			0	Blank 1	0.002
					43373	333.5	334.5	1	m1ic	0.019
267	287.6	M1ic	Foliation varies from 30-40deg TCA. Patchy mod mag. Qz-ab veinlets/stringers conc to fol throughout, 1-10mm in size. Bands of sheared diorite 270.85-271.25m, 277.25-279m, 279.95-281.25m.	35	43374	334.5	336	1.5	m1ic	0.027
Alteration					43375				Quarter Cut of 0 previous sample	0.026
267	270.85	CHL	Talc chlorite schist		43376	336	337.5	1.5	m1ic	0.03
267	270.85	TALC	Talc chlorite schist		43377	337.5	338.2	0.7	m1ic	0.027
270.85	271.25	BT	weak biotitization		43378	338.2	339	0.8	m1ic + sh 1d	0.03
					43379	339	340.5	1.5	m1ic	0.014

270.85	281.25	HB	weak to mod amphibolization
270.85	271.25	CARB	weak pervasive carb alt
270.85	271.25	AB	weakly albitized
271.25	277.25	CHL	Talc chlorite schist
271.25	277.25	TALC	Talc chlorite schist
277.25	279	BT	weak biotitization
277.25	279	CARB	weak pervasive carb alt
277.25	279	AB	weakly albitized
279	279.95	CHL	Talc chlorite schist
279	279.95	TALC	Talc chlorite schist
279.95	281.25	BT	weak biotitization
279.95	281.25	CARB	weak pervasive carb alt
279.95	281.25	AB	weakly albitized
281.25	287.6	CHL	Talc chlorite schist
281.25	287.6	TALC	Talc chlorite schist

43380	340.5	342	1.5 m1ic + qz	0.031
43381	342	343.15	1.15 m1ic	0.024
43382			0 Standard-2	3.75
43383	343.15	344.2	1.05 m1ic	0.022
43384	344.2	345.2	1 v7	0.01
43385			0 Blank 1	0.007

Mineralization

271	271.15	PY	2-3% ifine to med diss py, elongated in direction of foliation	60
277.25	287.6	PY	trace fine to med py, rare coarse euhedral py cubes within schist	

287.6	306.7	1D_sheared	Strong foliation generally at 30-35deg TCA but does undulate. Down-hole foliarequent qz-ab veinlets and stringers conc to fol throughout. Talc chlorite schist bands 293.75-295.2m, 297.9-300.5m, 301.3-302.15m, 306.2-306.35m. Mix of sheared diorite 303.2-304.4m.	35
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Structure

288	288.5	FELSITE	nearly perpendicular to core axis	
298.15	298.55	QV	brownish-grey qv, mottled texture with dark blue albitized spots, coarse ab crystals and brownish-grey matrix. Possibly trace scheelite? Clasts/fragments of chlorite schist within upper contact area. Roughly concordant to foliation.	35
300.5	301.3	FAULT	faulting, mm-scale offsets along joints at 65deg TCA. Foliation down-hole.	
304.4	306	BLOCKY	blocky core	
305.4	306	QZ-AB	around blockiness.	

Alteration

287.6	305.55	BT	mod to strong biotitization in sh dio	
287.6	305.55	AB	weak to mod albitization seen a wispy blue bands within sh dio	
287.6	305.55	CARB	weak to mod pervasive carb alt in sh dio	
293.75	295.2	CHL	Talc chlorite schist	
293.75	295.2	TALC	Talc chlorite schist	
297.9	300.5	CHL	Talc chlorite schist	
297.9	300.5	TALC	Talc chlorite schist	
301.3	302.15	CHL	Talc chlorite schist	
301.3	302.15	TALC	Talc chlorite schist	
306	306.35	CHL	Talc chlorite schist	
306	306.35	TALC	Talc chlorite schist	

Mineralization

287.6	306.7	PY	trace fine to med py, locally up to 1% fine to med diss py	
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306.7	344.2	M1ic	diorite ranging from 5cm to approximately 1m. Mod mag throughout. Largest bands of sheared diorite from 312.55-313.25m, 319.15-320.3m, 320.65-321.2m, 321.9-322.4m, 323.8-324.8m, 325.25-325.5m. Strong foliation at 30-40deg TCA. Sheared diorites often albitized and weakly	35
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Structure

307	310	QV	frequent 1-2cm greyish qz veinlets along foliation	
308.8	312	BLOCKY	blocky core	
310	310.05	MUD	chlorite mud	
312.55	313.25	QZ-CA	qz-ca veinlets, wispy and vuggy. Roughly conc to fol at 35deg TCA	35
322.55	322.8	QZ-AB	qz-ab veinlets, irregular and contorted 1-3cm thick	
326.8	327	BLOCKY	blocky core	
328	328.05	QZ-CA-KSPAR-AB	carbonaceous.	
328.75	328.85	QZ-CA-KSPAR-AB	numerous qz-ca strigners around qz-ca-ab veinlet, discordant to fol	
335.5	336	BLOCKY	blocky core	
340.5	342	QV	numerous greyish qz veinlets or vein fragments within schist, schist contorted around veining indicating that veins pre-date the deformation.	
341.75	342	BLOCKY	blocky core	

Alteration

306.7	344.2	CHL	Talc chlorite schist	
306.7	344.2	TALC	Talc chlorite schist	
312.55	313.25	AB	weak to mod albitization	
312.55	313.25	BT	mod biotitization	
312.55	313.25	HB	weak to mod amphibolization	
312.55	313.25	CARB	weak pervasive carb alt	
319.15	320.3	AB	weak to mod albitization	
319.15	320.3	BT	mod biotitization	
319.15	320.3	HB	weak to mod amphibolization	
319.15	320.3	CARB	weak pervasive carb alt	
320.65	321.2	AB	weak to mod albitization	
320.65	321.2	BT	mod biotitization	
320.65	321.2	HB	weak to mod amphibolization	
320.65	321.2	CARB	weak pervasive carb alt	
321.9	322.4	AB	weak to mod albitization	
321.9	322.4	BT	mod biotitization	
321.9	322.4	HB	weak to mod amphibolization	
321.9	322.4	CARB	weak pervasive carb alt	
323.8	324.8	AB	weak to mod albitization	
323.8	324.8	BT	mod biotitization	
323.8	324.8	HB	weak to mod amphibolization	
323.8	324.8	CARB	weak pervasive carb alt	
325.25	325.5	AB	weak to mod albitization	
325.25	325.5	BT	mod biotitization	
325.25	325.5	HB	weak to mod amphibolization	
325.25	325.5	CARB	weak pervasive carb alt	
325.5	344.2	HB	patchy amphibolization within schist	

Mineralization				
306.7	312.55	PY	sheared diorites	
312.55	313.25	PY	1-2% fine to med diss py	
319.15	328.55	PY	sheared diorites	
328.55	328.85	PY	2-5% fine diss py within qz-ca stringers	
328.55	344.2	PY	sheared diorites	
344.2	354	V7	2cm qz-ca veinlets/stringers throughout concordant to foliation at 50-55deg TCA. Thin bands of extremely high magnetics likely due to presence of magnetite.	55
Structure				
345.3	354	BLOCKY	blocky to extremely blocky core	
344.2	354	QZ-CA	1mm to 3cm concordant grey qz-ca veinlets and stringers throughout	55
Alteration				
344.2	354	HB	mod to strong amphibolization	
344.2	354	CARB	mod pervasive carb alt + frequent ca stringers conc to fol	55
Mineralization				
344.2	354	PY	trace to 1% fine to med diss py	

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-139

PAGE: 4

Sample	From m	To m	Length	DESCRIPTION	Au g/t						
42996	2.8	4	1.20	s3	0.005						
42997	4	5.1	1.10	s3	0.006						
42998	5.1	6.5	1.40	sh 1d + bt +/- hb	0.004						
42999	6.5	8	1.50	sh 1d + bt +/- hb	0.005						
43000	8	9.5	1.50	sh 1d + bt +/- hb	0.009						
43001	9.5	10.9	1.40	sh 1d + bt +/- hb	0.006						
43002				Blank 1	0.002						
43003	10.9	11.9	1.00	sh 1d + bt +/- hb	0.027						
43004	11.9	12.2	0.30	s3 + sh 1d	0.009						
43005				Standard-1	0.52						
43006	12.2	13.35	1.15	1d porph?	0.006						
43007	13.35	14.5	1.15	s3	0.007						
43008	14.5	15.5	1.00	s3	0.01						
43009	15.5	16.1	0.60	s3	0.012						
43010	16.1	17	0.90	s3 + sil + ab + py	0.064						
43011	17	17.8	0.80		0.027						
43012				Coarse Reject of previous sample	0.033						
43013	17.8	19	1.20	s3	0.009						
43014	19	20.5	1.50		0.009						
43015				Quarter Cut of previous samples	0.008						
43016	20.5	22	1.50		0.006						
43017	22	23.5	1.50	s3 + sh 1d	0.007						
43018	23.5	25	1.50	s3	0.007						
43019	25	26	1.00		0.012						
43020	26	27.5	1.50	s3 + qv + blocky	0.024						
43021	27.5	28.5	1.00	s3 + py	0.521						
43022				Blank 1	0.004						
43023	28.5	29.45	0.95	s3 + qz-ca	0.719						
43024	29.45	30.5	1.05	qv	0.28						
43025				Quarter Cut of previous sample	1.15						
43026	30.5	31.6	1.10	s3 + qv	0.289						
43027	31.6	33	1.40	s3 + py	0.047						
43028	33	34	1.00	s3 + qz-ca + py	0.028						
43029	34	34.8	0.80	s3 + tr py	0.017						
43030	34.8	35.15	0.35	sh 1d	0.013						
43031	35.15	36.25	1.10	s3	0.018						
43032				Standard-2	3.54						
43033	36.25	37.3	1.05	s3 / sh 1d	0.011						
43034	37.3	38.2	0.90		0.011						
43035				Blank 1	0.003						
43036	38.2	39.5	1.30	s3	0.008						
43037	39.5	40	0.50		0.007						
43038	40	41	1.00	s3 / sh 1d	0.008						
43039	41	42.5	1.50		0.012						
43040	42.5	43.5	1.00		0.013						

43041	43.5	44.8	1.30	0.013
43042			Quarter Cut of previous sample	0.013
43043	44.8	46.3	1.50	0.025
43044	46.3	47.5	1.20 s3	0.091
43045			Coarse Reject of previous sample	0.054
43046	47.5	48.3	0.80 s3 / sh 1d	0.016
43047	48.3	49.4	1.10	0.014
43048	49.4	50.25	0.85 s3	0.009
43049	50.25	51.5	1.25 s3 / sh 1d	0.01
43050	51.5	52.5	1.00	0.012
43051	52.5	53.35	0.85 s3	0.007
43052			Blank 1	0.006
43053	53.35	54.8	1.45 s3 / sh 1d	0.009
43054	54.8	55.5	0.70 s3	0.007
43055			Standard-1	0.528
43056	55.5	57	1.50 s3 / sh 1d	0.009
43057	57	58.5	1.50 v7?	0.011
43058	58.5	60	1.50 v7? / sh 1d	0.018
43059	60	61.5	1.50 s3 / sh 1d	0.098
43060	61.5	63	1.50	0.04
43061	63	64.05	1.05 s3	0.021
43062			Coarse Reject of previous sample	0.018
43063	64.05	66	1.95 s3 + sh 1d + 80cm missing core	0.066
43064	66	67.5	1.50 sh 1d	0.017
43065	67.5	67.85	0.35 sh 1d / s3 (quarter cut missed)	0.005
43066	67.85	69.35	1.50 m1	0.008
43067	69.35	70.85	1.50 sh 1d	0.005
43068	70.85	72.1	1.25 m1	0.011
43069	72.1	72.5	0.40 1d + ca + py	0.232
43070	72.5	74	1.50 sh 1d	0.019
43071	74	75	1.00 sh 1d	0.01
43072			Blank 1	<0.002
43073	75	75.8	0.80 sh 1d + py	0.024
43074	75.8	77	1.20 m1	0.019
43075			Quarter Cut of previous sample	0.025
43076	77	78.5	1.50 m1	0.016
43077	78.5	80	1.50 m1	0.033
43078	80	81.15	1.15 m1	0.031
43079	81.15	82	0.85 sh 1d + qz-ca + qv's	0.044
43080	82	83.25	1.25 m1	0.006
43081	83.25	84	0.75 sh 1d	3.5
43082			Standard-2	0.014
43083	84	84.75	0.75 sh 1d	0.011
43084	84.75	86.2	1.45 m1	0.005
43085			Blank 1	0.009
43086	86.2	86.55	0.35 sh 1d + ca	0.015
43087	86.55	86.9	0.35 m1	0.024
43088	86.9	87.4	0.50 sh 1d	0.018
43089	87.4	87.95	0.55 m1	0.012

43090	87.95	89	1.05 sh 1d	0.018
43091	89	90	1.00 m1	0.035
43092			Quarter Cut of previous sample	0.293
43093	90	91	1.00 m1	0.018
43094	91	92.35	1.35 sh 1d	0.063
43095			Coarse Reject of previous sample	0.064
43096	92.35	93.1	0.75 m1	0.011
43097	93.1	94.5	1.40 sh 1d	0.024
43098	94.5	96	1.50 1d	0.002
43099	96	97.5	1.50 1d	<0.002
43100	97.5	99	1.50 1d	<0.002
43101	99	100.5	1.50 1d	0.012
43102			Blank 1	0.003
43103	100.5	102	1.50 1d	0.012
43104	102	103.5	1.50 1d + ca + hb	0.008
43105			Standard-1	0.465
43106	103.5	104.5	1.00 1d + m1 + qz-ca-ab	0.01
43107	104.5	105	0.50 1d	0.047
43108	105	105.35	0.35 qv	0.009
43109	105.35	106.5	1.15 1d	0.308
43110	106.5	108	1.50 1d	0.083
43111	108	109.5	1.50 1d	0.075
43112			Coarse Reject of previous sample	0.058
43113	109.5	111	1.50 1d	0.034
43114	111	112.5	1.50 1d	0.04
43115			Quarter Cut of previous samples	0.049
43116	112.5	113.4	0.90 m1	0.018
43117	113.4	114.15	0.75 m1	0.044
43118	114.15	115.1	0.95 sh 1d	1.64
43119	115.1	116	0.90 sh 1d	0.01
43120	116	116.55	0.55 m1	0.013
43121	116.55	117.15	0.60 sh 1d	0.025
43122			Blank 1	0.004
43123	117.15	118.5	1.35 m1	0.081
43124	118.5	120	1.50 m1	0.04
43125			Quarter Cut of previous sample	0.034
43126	120	121.1	1.10 m1	0.017
43127	121.1	122.1	1.00 m1	0.029
43128	122.1	123.6	1.50 sh 1d	0.032
43129	123.6	124.05	0.45 m1	0.005
43130	124.05	124.75	0.70 1d	0.014
43131	124.75	126	1.25 m1	0.008
43132			Standard-2	3.46
43133	126	126.75	0.75 m1	0.007
43134	126.75	127.75	1.00 sh 1d + ca + ab + py	0.01
43135			Blank 1	0.003
43136	127.75	128.65	0.90 sh 1d + ca + ab + py	0.012
43137	128.65	129.5	0.85 m1 + sh 1d	0.007
43138	129.5	131	1.50 sh 1d	0.005

43139	131	132	1.00 sh 1d	0.006
43140	132	133	1.00 sh 1d + py	0.008
43141	133	134.5	1.50 sh 1d + py	0.018
43142			Quarter Cut of previous sample	0.222
43143	134.5	135.5	1.00 sh 1d + py	0.008
43144	135.5	136.45	0.95 sh 1d + py	0.698
43145			Coarse Reject of previous sample	0.404
43146	136.45	137.7	1.25 sh 1d + m1	0.019
43147	137.7	138.65	0.95 m1ic	0.008
43148	138.65	139.65	1.00 m1ic	0.012
43149	139.65	141	1.35 m1ic	0.01
43150	141	142.5	1.50 m1ic	0.022
43151	142.5	144	1.50 m1ic	0.009
43152			Blank 1	0.003
43153	144	144.8	0.80 m1ic	0.01
43154	144.8	145.95	1.15 m1ic	0.011
43155			Standard-1	0.441
43156	145.95	146.4	0.45 sh 1d + m1	0.032
43157	146.4	147	0.60 m1	0.013
43158	147	147.6	0.60 sh 1d + m1	0.024
43159	147.6	149	1.40 m1ic	0.009
43160	149	150.3	1.30 m1ic	0.005
43161	150.3	151.2	0.90 sh 1d + py	0.027
43162			Coarse Reject of previous sample	0.036
43163	151.2	152.5	1.30 sh 1d	0.237
43164	152.5	153	0.50 sh 1d	0.022
43165			Quarter Cut of previous samples	0.011
43166	153	154	1.00 1d + py + po + qz-tour	0.008
43167	154	155	1.00 1d + py + po + qz-tour	0.007
43168	155	156	1.00 1d + py + po + qz-tour	0.007
43169	156	157	1.00 1d + py + po + qz-tour	0.012
43170	157	158	1.00 1d + py + po + qz-tour	0.009
43171	158	159	1.00 1d + py + po + qz-tour	0.008
43172			Blank 1	0.003
43173	159	160	1.00 qz-tour	0.004
43174	160	161	1.00 qz-tour	0.003
43175			Quarter Cut of previous sample	0.003
43176	161	162	1.00 1d + py + po + qz-tour	0.027
43177	162	163	1.00 1d + py + po + qz-tour	0.019
43178	163	164	1.00 1d + py	0.097
43179	164	165	1.00 1d + py	0.019
43180	165	166	1.00 1d + py + po + qz-tour	0.486
43181	166	167	1.00 1d + py + po + qz-tour	0.016
43182			Standard-2	3.5
43183	167	167.75	0.75 1d + py + po + qz-tour	0.024
43184	167.75	168.5	0.75 sh 1d	0.025
43185			Blank 1	0.002
43186	168.5	170	1.50 m1ic	0.014
43187	170	171	1.00 m1ic	0.024

43188	171	172.1	1.10	m1ic	0.044
43189	172.1	173	0.90	sh 1d	0.01
43190	173	174	1.00	sh 1d	0.016
43191	174	175.2	1.20	m1ic	0.04
43192				Quarter Cut of previous sample	0.044
43193	175.2	176.3	1.10	sh 1d	0.022
43194	176.3	177.4	1.10	sh 1d	0.026
43195				Coarse Reject of previous sample	0.028
43196	177.4	178.5	1.10	m1ic	0.02
43197	178.5	180	1.50	m1ic	0.013
43198	180	181.5	1.50	m1ic	0.014
43199	181.5	182.7	1.20	m1ic	0.036
43200	182.7	184	1.30	sh 1d + py	0.022
43201	184	186	2.00	m1ic + 90cm grind	0.029
43202				Blank 1	0.003
43203	189	187	-2.00	m1ic	0.139
43204	187	188.5	1.50	m1ic	0.005
43205				Standard-1	0.426
43206	188.5	190	1.50	m1ic	0.007
43207	190	191.35	1.35	sh 1d	0.142
43208	191.35	191.95	0.60	m1ic + sh 1d + qz-ab	3.56
43209	191.95	192.7	0.75	m1ic	0.012
43210	192.7	193.15	0.45	m1ic	0.097
43211	193.15	194	0.85	m1ic	0.008
43212				Coarse Reject of previous sample	0.014
43213	194	195.3	1.30	sh 1d	0.028
43214	195.3	197	1.70	m1ic + blocky	0.024
43215				Quarter Cut of previous samples	0.012
43216	197	198.5	1.50	m1ic + blocky	0.073
43217	198.5	201	2.50	m1ic + blocky + 60 cm grind	0.033
43218	201	202.5	1.50	m1ic + blocky + chl mufd	0.042
43219	202.5	205.1	2.60	m1ic + ver blocky + sh 1d rubble	0.057
43220	205.1	207	1.90	m1ic + blocky	0.14
43221	207	207.7	0.70	sh 1d	0.862
43222				Blank 1	0.007
43223	207.7	209	1.30	m1ic + sh 1d	0.008
43224	209	210	1.00	m1ic	0.005
43225				Quarter Cut of previous sample	0.053
43226	210	211.1	1.10	m1ic	0.041
43227	211.1	213	1.90	sh1d + m1ic + blocky core	0.049
43228	213	214.5	1.50	sh 1d + m1 + qv	0.051
43229	214.5	215.7	1.20	sh 1d + chl mud	0.228
43230	215.7	216.5	0.80	sh 1d	0.007
43231	216.5	218.35	1.85	sh 1d	0.009
43232				Standard-2	2.92
43233	218.35	219.5	1.15	m1	0.035
43234	219.5	220.5	1.00	m1	0.027
43235				Blank 1	0.002
43236	220.5	221.3	0.80	m1	0.041

43237	221.3	222.5	1.20 sh 1d + ca	0.02
43238	222.5	223.7	1.20 sh 1d	0.009
43239	223.7	224.7	1.00 sh 1d + qz-ab + py	0.048
43240	224.7	226.2	1.50 sh 1d	0.016
43241	226.2	227.25	1.05 sh 1d	0.064
43242			Quarter Cut of previous sample	0.14
43243	227.25	228	0.75 sh 1d + qz-ca	0.028
43244	228	228.8	0.80 sh 1d	0.059
43245			Coarse Reject of previous sample	0.053
43246	228.8	229.8	1.00 sh 1d + pink ca	0.008
43247	229.8	230.6	0.80 sh 1d	0.002
43248	230.6	231	0.40 sh 1d + ca	0.005
43249	231	231.8	0.80 sh 1d	0.003
43250	231.8	233.05	1.25 sh 1d	0.003
43251	233.05	234	0.95 qfp + py	0.007
43252			Blank 1	0.002
43253	234	235	1.00 qfp + py	0.044
43254	235	235.8	0.80 qfp + py	0.019
43255			Standard-1	0.515
43256	235.8	237	1.20 sh 1d	0.004
43257	237	238	1.00 sh 1d	0.006
43258	238	239.2	1.20 sh 1d	0.008
43259	239.2	240.5	1.30 m1ic	0.011
43260	240.5	242	1.50 m1ic	0.013
43261	242	243.5	1.50 m1ic	0.021
43262			Coarse Reject of previous sample	0.013
43263	243.5	245	1.50 m1ic	0.011
43264	245	246.5	1.50 m1ic	0.018
43265			Quarter Cut of previous samples	0.018
43266	246.5	248	1.50 m1ic	0.041
43267	248	249.45	1.45 m1 / sh 1d	0.152
43268	249.45	250.5	1.05 sh 1d	0.014
43269	250.5	251.5	1.00 sh 1d	0.014
43270	251.5	252.15	0.65 sh 1d + qz-ab	0.533
43271	252.15	253.5	1.35 m1ic	0.045
43272			Blank 1	0.002
43273	253.5	255	1.50 m1ic	0.022
43274	255	256	1.00 m1ic	0.103
43275			Quarter Cut of previous sample	0.036
43276	256	256.9	0.90 m1ic	0.047
43277	256.9	257.5	0.60 sh 1d	0.026
43278	257.5	258	0.50 m1	0.009
43279	258	258.7	0.70 sh 1d	0.266
43280	258.7	259.5	0.80 sh 1d	0.016
43281	259.5	260.4	0.90 sh 1d	0.206
43282			Standard-2	3.37
43283	260.4	261.45	1.05 sh 1d + ca + ab + py	0.008
43284	261.45	262.6	1.15 m1ic	0.293
43285			Blank 1	<0.002

43286	262.6	263.5	0.90 sh 1d + fels + m1	0.031
43287	263.5	264.15	0.65 sh 1d + sil + ab + py + ca	0.024
43288	264.15	264.7	0.55 m1	0.031
43289	264.7	265.7	1.00 sh 1d	0.026
43290	265.7	266.5	0.80 sh 1d	0.012
43291	266.5	267.2	0.70 sh 1d	0.007
43292			Quarter Cut of previous sample	0.011
43293	267.2	268.5	1.30 m1ic	0.009
43294	268.5	270	1.50 m1ic	0.006
43295			Coarse Reject of previous sample	0.005
43296	270	270.85	0.85 m1ic	0.005
43297	270.85	271.25	0.40 sh 1d + ca py	0.03
43298	271.25	272.5	1.25 m1ic	0.044
43299	272.5	274	1.50 m1ic	0.007
43300	274	275	1.00 m1ic	0.104
43301	275	276	1.00 m1ic	0.022
43302			Blank 1	<0.002
43303	276	277.25	1.25 m1ic	0.025
43304	277.25	278	0.75 sh 1d	0.012
43305			Standard-1	0.445
43306	278	279	1.00 sh 1d	0.007
43307	279	279.75	0.75 sh 1d + m1	0.121
43308	279.75	281.25	1.50 sh 1d	0.021
43309	281.25	282.5	1.25 m1ic	0.044
43310	282.5	284	1.50 m1ic	0.1
43311	284	285	1.00 m1ic	0.06
43312			Coarse Reject of previous sample	0.043
43313	285	286.5	1.50 m1ic	0.045
43314	286.5	287.6	1.10 m1ic	0.043
43315			Quarter Cut of previous samples	0.041
43316	287.6	288	0.40 sh 1d	0.217
43317	288	288.5	0.50 felsite + py	0.074
43318	288.5	288.9	0.40 m1ic	0.024
43319	288.9	290.4	1.50 sh 1d	0.016
43320	290.4	291.9	1.50 sh 1d	0.007
43321	291.9	293	1.10 sh 1d	0.027
43322			Blank 1	0.004
43323	293	293.75	0.75 sh 1d	0.255
43324	293.75	295.2	1.45 m1ic + sh 1d	0.506
43325			Quarter Cut of previous sample	0.233
43326	295.2	296.6	1.40 sh 1d	0.074
43327	296.6	297.9	1.30	0.169
43328	297.9	298.55	0.65 m1ic + qz-ab-ca vein	0.098
43329	298.55	299.5	0.95 m1ic	0.032
43330	299.5	300.5	1.00 m1ic	0.025
43331	300.5	301.3	0.80 sh 1d	0.146
43332			Standard-2	3.13
43333	301.3	302.15	0.85 m1ic	0.03
43334	302.15	303.2	1.05 sh 1d + m1ic	0.185

43335			Blank 1	0.002
43336	303.2	304.4	1.20 sh 1d + m1ic	2.74
43337	304.4	306	1.60 m1ic + qz-ab vein + blocky	0.234
43338	306	306.7	0.70 m1ic + sh 1d	0.146
43339	306.7	307.6	0.90 m1ic	0.1
43340	307.6	307.9	0.30 m1 + qv	0.112
43341	307.9	308.6	0.70 sh 1d + m1ic	0.266
43342			Quarter Cut of previous sample	0.323
43343	308.6	310	1.40 sh 1d + m1ic	0.235
43344	310	310.75	0.75 sh 1d + m1ic	0.014
43345			Coarse Reject of previous sample	0.015
43346	310.75	311.75	1.00 sh 1d + m1ic	0.012
43347	311.75	312.55	0.80 m1ic	0.011
43348	312.55	313.25	0.70 sh 1d + ca	0.012
43349	313.25	314.3	1.05 m1ic + sh 1d	0.016
43350	314.3	315.5	1.20 m1ic	0.007
43351	315.5	317	1.50 m1ic	0.015
43352			Blank 1	<0.002
43353	317	318	1.00 m1ic	0.013
43354	318	319.15	1.15 m1ic	0.008
43355			Standard-1	0.502
43356	319.15	320.3	1.15 sh 1d	0.008
43357	320.3	321.2	0.90 sh 1d + m1ic	0.018
43358	321.2	321.9	0.70 m1ic	0.025
43359	321.9	322.4	0.50 sh 1d	0.373
43360	322.4	322.85	0.45 sh 1d + m1ic	0.342
43361	322.85	323.8	0.95 sh 1d + m1ic	0.07
43362			Coarse Reject of previous sample	0.059
43363	323.8	325	1.20 sh 1d + m1ic	0.048
43364	325	326.3	1.30 sh 1d + m1ic	0.024
43365			Quarter Cut of previous samples	0.035
43366	326.3	327.5	1.20 m1ic	0.066
43367	327.5	328.55	1.05 sh 1d + m1ic	0.172
43368	328.55	330	1.45 m1ic	0.114
43369	330	331	1.00 m1ic + sh 1d	0.004
43370	331	332.5	1.50 m1ic	0.006
43371	332.5	333.5	1.00 m1ic + sh 1d	0.01
43372			Blank 1	0.002
43373	333.5	334.5	1.00 m1ic	0.019
43374	334.5	336	1.50 m1ic	0.027
43375			Quarter Cut of previous sample	0.026
43376	336	337.5	1.50 m1ic	0.03
43377	337.5	338.2	0.70 m1ic	0.027
43378	338.2	339	0.80 m1ic + sh 1d	0.03
43379	339	340.5	1.50 m1ic	0.014
43380	340.5	342	1.50 m1ic + qz	0.031
43381	342	343.15	1.15 m1ic	0.024
43382			Standard-2	3.75
43383	343.15	344.2	1.05 m1ic	0.022

43384	344.2	345.2	1.00 v7	0.01
43385			Blank 1	0.007



RQD

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
2.8	6	3.2	2.6	81.25						
6	9	3	2.8	93.33						
9	12	3	2.5	83.33						
12	15	3	2.3	76.67						
15	18	3	2.5	83.33						
18	21	3	3	100.00						
21	24	3	2.9	96.67						
24	27	3	2.4	80.00						
27	30	3	2	66.67						
30	33	3	2.6	86.67	78.73					
33	36	3	2.4	80.00						
36	39	3	2.6	86.67						
39	42	3	2.3	76.67						
42	45	3	2.7	90.00						
45	48	3	2.7	90.00						
48	51	3	2.5	83.33						
51	54	3	2.8	93.33						
54	57	3	2.1	70.00						
57	60	3	2.4	80.00						
60	63	3	1.7	56.67						
63	66	3	1.4	46.67						
66	69	3	1.6	53.33						
69	72	3	2.7	90.00						
72	75	3	2.5	83.33						
75	78	3	2.8	93.33						
78	81	3	3	100.00						
81	84	3	2.4	80.00						
84	87	3	2.9	96.67						
87	90	3	2.2	73.33						
90	93	3	2.7	90.00						
93	96	3	2.9	96.67						
96	99	3	2.7	90.00						
99	102	3	2.6	86.67						
102	105	3	2.7	90.00						
105	108	3	3	100.00						
108	111	3	3	100.00						
111	114	3	2.9	96.67						
114	117	3	3	100.00						
117	120	3	2.8	93.33						
120	123	3	2.7	90.00						
123	126	3	2.3	76.67						
126	129	3	2.5	83.33						
129	132	3	3	100.00						
132	135	3	3	100.00						
135	138	3	2.4	80.00						
138	141	3	2.6	86.67						
141	144	3	2.3	76.67						
144	147	3	2.6	86.67						
147	150	3	3	100.00						
150	153	3	3	100.00						
153	156	3	3	100.00						
156	159	3	3	100.00						
159	162	3	2.9	96.67						
162	165	3	3	100.00						
165	168	3	2.7	90.00						
168	171	3	2.9	96.67						
171	174	3	2.3	76.67						
174	177	3	3	100.00						
177	180	3	2.4	80.00						
180	183	3	2.4	80.00						
183	186	3	1	33.33						
186	189	3	2.4	80.00						
189	192	3	2.6	86.67						
192	195	3	1.8	60.00						
195	198	3	1	33.33						
198	201	3	0.5	16.67						
201	204	3	1.3	43.33						
204	207	3	0.6	20.00						
207	210	3	2.3	76.67						
210	213	3	1.6	53.33						
213	216	3	0.9	30.00						
216	219	3	0.4	13.33						
219	222	3	1	33.33						
222	225	3	2.5	83.33						
225	228	3	1.1	36.67						
228	231	3	2.9	96.67						
231	234	3	2.9	96.67						
234	237	3	2.9	96.67						
237	240	3	1.9	63.33						
240	243	3	2.8	93.33						
243	246	3	2.9	96.67						
246	249	3	3	100.00						
249	252	3	2.8	93.33						
252	255	3	2.3	76.67						
255	258	3	2.8	93.33						
258	261	3	1.6	53.33						
261	264	3	2.7	90.00						

264	267	3	1.6	53.33
267	270	3	2.1	70.00
270	273	3	2.7	90.00
273	276	3	3	100.00
276	279	3	2.9	96.67
279	282	3	2.1	70.00
282	285	3	3	100.00
285	288	3	2.5	83.33
288	291	3	2.6	86.67
291	294	3	2.5	83.33
294	297	3	2.9	96.67
297	300	3	2.9	96.67
300	303	3	2.2	73.33
303	306	3	1.1	36.67
306	309	3	1.9	63.33
309	312	3	1.2	40.00
312	315	3	2.7	90.00
315	318	3	2.6	86.67
318	321	3	2.9	96.67
321	324	3	2.3	76.67
324	327	3	2.2	73.33
327	330	3	1.7	56.67
330	333	3	2.6	86.67
333	336	3	1.7	56.67
336	339	3	3	100.00
339	342	3	2.9	96.67
342	345	3	2.8	93.33
345	348	3	0.8	26.67
348	351	3	0.9	30.00
351	354	3	1.1	36.67

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-139			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-139	1	2.8	7	4.2							
PAR-21-139	2	7	11	4							
PAR-21-139	3	11	15	4							
PAR-21-139	4	15	19.1	4.1							
PAR-21-139	5	19.1	22.9	3.8							
PAR-21-139	6	22.9	27	4.1							
PAR-21-139	7	27	31.15	4.15							
PAR-21-139	8	31.15	35.7	4.55							
PAR-21-139	9	35.7	39	3.3							
PAR-21-139	10	39	43.25	4.25							
PAR-21-139	11	43.25	47.4	4.15							
PAR-21-139	12	47.4	51.2	3.8							
PAR-21-139	13	51.2	55.45	4.25							
PAR-21-139	14	55.45	59.45	4							
PAR-21-139	15	59.45	63.4	3.95							
PAR-21-139	16	63.4	67.65	4.25							
PAR-21-139	17	67.65	72	4.35							
PAR-21-139	18	72	76.1	4.1							
PAR-21-139	19	76.1	80.2	4.1							
PAR-21-139	20	80.2	84.2	4							
PAR-21-139	21	84.2	88.5	4.3							
PAR-21-139	22	88.5	92.45	3.95							
PAR-21-139	23	92.45	96.6	4.15							
PAR-21-139	24	96.6	100.7	4.1							
PAR-21-139	25	100.7	104.85	4.15							
PAR-21-139	26	104.85	109.1	4.25							
PAR-21-139	27	109.1	113.35	4.25							
PAR-21-139	28	113.35	117.5	4.15							
PAR-21-139	29	117.5	121.8	4.30							
PAR-21-139	30	121.8	126	4.20							
PAR-21-139	31	126	130.2	4.20							
PAR-21-139	32	130.2	134.5	4.30							
PAR-21-139	33	134.5	138.65	4.15							
PAR-21-139	34	138.65	143.2	4.55							
PAR-21-139	35	143.2	147.6	4.40							
PAR-21-139	36	147.6	151.8	4.20							
PAR-21-139	37	151.8	156	4.20							
PAR-21-139	38	156	160.15	4.15							
PAR-21-139	39	160.15	164.45	4.30							
PAR-21-139	40	164.45	168.5	4.05							
PAR-21-139	41	168.5	173	4.50							
PAR-21-139	42	173	177	4.00							
PAR-21-139	43	177	181.2	4.20							
PAR-21-139	44	181.2	186.8	5.60							
PAR-21-139	45	186.8	191.9	5.10							
PAR-21-139	46	191.9	195.3	3.40							
PAR-21-139	47	195.3	199.7	4.40							
PAR-21-139	48	199.7	205.5	5.80							
PAR-21-139	49	205.5	209	3.50							
PAR-21-139	50	209	213.4	4.40							
PAR-21-139	51	213.4	218.35	4.95							
PAR-21-139	52	218.35	222.3	3.95							
PAR-21-139	53	222.3	226.5	4.20							
PAR-21-139	54	226.5	230.6	4.10							
PAR-21-139	55	230.6	234.75	4.15							
PAR-21-139	56	234.75	238.6	3.85							
PAR-21-139	57	238.6	242.7	4.10							
PAR-21-139	58	242.7	246.7	4.00							
PAR-21-139	59	246.7	250.95	4.25							
PAR-21-139	60	250.95	255	4.05							
PAR-21-139	61	255	259.1	4.10							
PAR-21-139	62	259.1	262.95	3.85							
PAR-21-139	63	262.95	267	4.05							
PAR-21-139	64	267	271.3	4.30							
PAR-21-139	65	271.3	275.65	4.35							
PAR-21-139	66	275.65	279.7	4.05							
PAR-21-139	67	279.7	284	4.30							
PAR-21-139	68	284	288.15	4.15							
PAR-21-139	69	288.15	292.5	4.35							
PAR-21-139	70	292.5	296.6	4.10							
PAR-21-139	71	296.6	300.65	4.05							
PAR-21-139	72	300.65	305.55	4.90							
PAR-21-139	73	305.55	309.4	3.85							
PAR-21-139	74	309.4	313.5	4.10							
PAR-21-139	75	313.5	317.75	4.25							
PAR-21-139	76	317.75	321.9	4.15							
PAR-21-139	77	321.9	326.45	4.55							
PAR-21-139	78	326.45	330.5	4.05							
PAR-21-139	79	330.5	334.5	4.00							
PAR-21-139	80	334.5	339	4.50							
PAR-21-139	81	339	343.15	4.15							
PAR-21-139	82	343.15	347	3.85							
PAR-21-139	83	347	350.7	3.70							
PAR-21-139	84	350.7	354	3.30							

Minroc Management

Project: PARBEC: Winter 2021

Hole Number: PAR-21-140

Units of Measurement: Metres

Location **NTS Sheet:** 32D/01
Township: Malartic
Claim No: CDC-2410853/55 boundary
Grid: Parbec Local / 2016 Resource Grid
Easting: 5025
Northing: 125
Elevation: 336

GPS Co-ordinates: **Zone:** 17U
(if applicable) **Datum:** NAD83
Easting: 709150
Northing: 5337982

Collar Dip: -55
Collar Azimuth: 34
Hole Length: 165
Core Size: NQ
Recovery (%): 67.11

Logged By: Francis Newton

Date: **Start:** 05-Mar-21
 Finish: 06-Mar-21

Drilled by: SMP Drilling

Date: **Start:** 04-Mar-21
 Finish: 06-Mar-21

			INCLINATION TESTS		
			DEPTH	DIP	AZIMUTH
Mag	COLLAR		-55.0	34.0	
55136	21		-54.55	37.11	
55171	81		-54.66	36.91	
54752	132		-54.14	36.52	
				-12	
				-12	
				-12	
				-12	

(RAW)

49.11
48.91
48.52

Comments	
undercut of shallow 2017-18 "Partridge Zone" drilling in west of Parbec. Hole stopped early at 165m due to extreme blockiness and caving of the hole.	
QA/QC info	
Blank 1: Appalache Valley Pierre Decorative Stone	
Blank 2: Core blank (PAR-18-75 109-124m diabase)	
Blank 3: Core blank (MW-1010, 60-72.3m pontiac greywacke)	
Standard-1: CDN-GS-P4J (0.479g/t Au)	
Standard-2: CDN-GS-3U (3.29g/t Au)	

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-140

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	6	OB	Overburden		43386	6	7.5	1.5	s3+py	0.026	
6	12	S3	grey fine grained sediment , very blocky and weathered . Weak foln at 30-40 deg TCA , blocky lower contact with diorite	40	43387	7.5	9	1.5	s3	0.036	
					43388	9	10.5	1.5	s3	0.071	
					43389	10.5	12	1.5	s3+hb+qv	0.104	
Structure					43390	12	13.5	1.5	1d-sh+hb+qz-ca	0.056	
6	12	BLOCKY	blocky core		43391	13.5	15	1.5	1d-sh+qz-ca+py	0.025	
11.7	11.9	QV	QV , sharp margins, conc to locally shshallow foliation at 30 deg TCA	30	43392				Quarter Cut of 0 previous sample	0.028	
Alteration					43393	15	16	1	1d-sh+hb+bt+py	0.013	
11.75	12	CHL	weak chl within blockiness		43394	16	17.5	1.5	carb at at 16.8 m 1d-sh+hb+bt+py	0.016	
10.9	12	HB	weak amphibolization		43395				Coarse Reject of 0 previous sample	0.014	
Mineralization					43396	17.5	19	1.5	1d-sh+hb+py	0.014	
6	7.2	PY	1 % fine diss PY		43397	19	20	1	1d-sh+hb+qz-ab- tour+py	0.012	
					43398	20	21.5	1.5	1d-sh+hb	0.014	
					43399	21.5	23	1.5	1d-sh+hb narrowq bands of m1	0.012	
12	40	1D_SH	dark grey to greenish grey sheared diorite, ocassionally massive. Folation at 30-40 deg TCA . Weak to patchy mod mag. Higher mag is within narrow bands of higher carb alt eg 18.9-19.75, 21.6-21.75,24-9-25.2m . Band of chlorite schist at	30	43400	23	24.2	1.2	1d-sh+hb	0.014	
Structure					43401	24.2	25.5	1.3	1d-sh+qz-ab-tour+py + zone of carb alt	0.017	
12.6	14.3	QZ-CA	zone of intense qz-ca stringers		43402				0 Blank 1	<0.002	
19.75	19.95	QZ-AB	qz-ab veinlet with sharp margins are strong tourmaline and biotitization around ,	70	43403	25.5	27	1.5	1d-sh blocky	0.038	
21.4	21.45	QZ-CA	QZ-ca veinlet irregular margins , at 45 deg TCA	45	43404	27	28.5	1.5	1d-sh+qz-ca+py	0.012	
24.2	24.35	QZ-AB-TOUR	Qz-ab tour vein with wispy margins roughly at 45 deg TCA, looks similar to those	45	43405				0 Standard-1	0.518	
24.6	24.8	QZ-AB-TOUR	Qz-ab tour vein with wispy margins roughly at 45 deg TCA, looks similar to those	45	43406	28.5	30	1.5	1d-sh+hb+qz-ca	0.01	
25.85	26.55	BLOCKY	blocky core		43407	30	31.5	1.5	1d-sh+hb+qz-ca	0.008	
					43408	31.5	33	1.5	1d-sh+hb+qz-ca (vuggy with 3-5 % py)	0.01	
27.35	27.65	QZ-CA -AB	whispy qz-ca vein at 25 deg TCA with sharp margins	25	43409	33	36	3	1d-sh 6 ft core loss	0.014	
28.8	29	BLOCKY	blocky core		43410	36	36.6	0.6	m1	<0.002	
30	30.7	QZ-CA	zone of intense qz-ca stringers		43411	36.6	37.8	1.2	1d-sh+hb	0.005	
32.7	32.85	QZ-CA	whispy qz-ca vein with pyrite qz filled vug , sharp magins at 30 deg TCA	30	43412				Coarse Reject of 0 previous sample	0.006	
33	36	BLOCKY	slight blockiness from 33-33.75m, extremely blocky with 6 ft grind from 33.75-36m		43413	37.8	39	1.2	1d-sh + narrow m1	0.005	
37.8	38	BLOCKY	blocky core		43414	39	39.9	0.9	1d-sh	0.011	
39	39.65	BLOCKY	blocky core		43415				Quarter Cut of 0 previous samples	0.007	
					43416	39.9	41.4	1.5	m1	0.005	

Alteration					43417	41.4	42.9	1.5 m1	0.005
12	39.9	HB	mod to patchy strong amphibolization throughout, stronger amphibolization often		43418	42.9	43.9	1 m1	0.01
12	39.9	BT	mod biotitization throughout , strong around 24-24.8m		43419	43.9	45.1	1.2 m1	0.008
12	39.9	CARB	weak carb alt throughout , except in strongly mag bands		43420	45.1	46.6	1.5 m1	0.01
18.9	19.75	CARB	Mod to strong carb alt within mod to strong mag bands of diorite		43421	46.6	47.2	0.6 1d+hb	0.018
21.5	21.6	CHL	chlorite schist		43422			0 Blank 1	<0.002
21.75	22	CHL	chlorite schist		43423	47.2	48.25	1.05 m1+hb	0.014
21.6	21.75	CARB	Mod to strong carb alt within mod to strong mag bands of diorite		43424	48.25	49.75	1.5 1d-sh+hb	0.016
24.9	25.2	CARB	Mod to strong carb alt within mod to strong mag bands of diorite					Quarter Cut of	
					43425			0 previous sample	0.021
36	36.6	CHL	chlorite schist		43426	49.75	51	1.25 1d-sh+ hb +bt	0.024
38	38.8	CHL	chlorite schist		43427	51	52.5	1.5 1d-sh+qz-ca+hb+bt	0.008
					43428	52.5	54	1.5 1d+carb+hb+bt	0.006
Mineralization								1d-sh+hb+bt+ qz-ab	
					43429	54	55.5	1.5 veinlet	0.005
12	39.9	PY	overall trace py , locally upto 1 %		43430	55.5	57	1.5 1d-sh+ strong bt+hb	0.005
13.4	14.3	PY	1-2 % fine to med diss PY around qz-ca stringers					1d-sh+blocky	
					43431	57	58.5	1.5 +strong bt and hb	0.005
15	15.5	PY	upto 1 % fine diss PY		43432			0 Standard-2	3.21
19.7	19.95	PY	2-3 %fine to med diss PY within and around qz-ab tour vein		43433	58.5	60	1.5 1d+bt +hb	0.006
24.2	24.8	PY	2-3 %fine to med diss PY within and around qz-ab tour vein, few coarse clots					1d+qz-ca stringers +	
					43434	60	61	1 hb +bt	0.006
32.7	32.85	PY	3-5 % vuggy PY		43435			0 Blank 1	<0.002
					43436	61	61.6	0.6 1d-sh+hb +bt	0.006
40	46.6	M1	Green chorite schist with foliation at 35 deg TCA , sharp upper and lower contacts along foliation	35				m1+ hb schist with coarse euhedral py	
					43437	61.6	62.1	0.5 within ca blebs	0.015
Structure								1d-sh+wz-ca	
					43438	62.1	63	0.9 stringers+hb +bt	0.007
								1d+qz-ca vein at	
40.8	40.85	QZ-CA	3-5 cm qz- pink ca veinlet with sharp margins at 35 deg TCA	35	43439	63	64.5	1.5 63.6m	0.038
					43440	64.5	66	1.5 1d+qz-ca	0.011
					43441	66	67.5	1.5 m1	0.01
Alteration								Quarter Cut of	
					43442			0 previous sample	0.007
40	46.6	CHL	chlorite schist		43443	67.5	68.5	1 m1+ bt flakes	0.005
					43444	68.5	69.3	0.8 m1+ bt flakes	0.006
46.6	65.85	1D	Overall dark grey diorite with mod foliation at 35-40 deg TCA , bands of green chlorite schist from 49.4-49.65, 61.6-62.1m . Weak to mod mag , slightly higher	40				Coarse Reject of	
					43445			0 previous sample	0.011
Structure					43446	69.3	70.8	1.5 1d-sh+hb +bt	0.009
								1d+qz-ca veinlets	
54.15	54.2	QZ-AB	2-3 cm qz- ab veinlet cross cutting a 45 deg TCA foliation , intense amphibolization around it carbonates	90	43447	70.8	72	1.2 1d-sh+ qz-ca veinlets	0.003
								1d+qz-ca stringers	
54.6	55.4	BLOCKY	slightly blocky and jointed core		43448	72	73.25	1.25 +hb	0.012
57.8	58.7	BLOCKY	very blocky core , core loss of about 1 m		43449	73.25	74.75	1.5 m1	0.016
								m1+ hb schist at	
60.6	61	QZ-CA	numerous qz-ca stringers throughout		43450	74.75	76	1.25 75.2-75.35m	0.014
63.55	63.6	QZ-CA	whispy qz-ca veinlet		43451	76	77	1 m1ic	0.014
					43452			0 Blank 1	0.004

64.5	65	QZ-CA	numerous qz-ca stringers throughout	43453	77	78	1 m1ic	0.025
Alteration				43454	78	79.3	1.3	0.025
46.6	66	HB	mod to patchy strong amphiboliation throughout	43455			0 Standard-1	0.461
							sh 1d + m1ic + 40cm	
46.6	66	BT	mod to patchy strong biotitization	43456	79.3	81	1.7 grind + chl mud	0.022
46.6	66	CARB	mod pervasive carb alt throughout	43457	81	82	1 m1ic	0.025
61.6	62.1	CHL	narrow band of highly amphibolized chlorite schist	43458	92.8	93.55	0.75 m1/m1ic	0.009
61.6	62.1	HB	narrow band of highly amphibolized chlorite schist	43459	93.55	94.6	1.05 sh 1d	0.019
				43460	94.6	95.5	0.9 m1ic	0.017
Mineralization				43461	95.5	96.7	1.2 sh 1d + py	0.021
							Coarse Reject of	
64.6	66	PY	trace locally upto 1 % fine diss PY	43462			0 previous sample	0.016
61.7	61.9	PY	3-7 % med to coarse euhedral PY within strongly amphibolized band of schist.	43463	96.7	98	1.3 m1ic	0.012
				43464	98	99.5	1.5 m1ic	0.01
							Quarter Cut of	
				43465			0 previous samples	0.015
65.85	69.3	M1	green chlorite schist with sharp upper and lower contacts along a foliation of 30-40 40	43466	99.5	100.5	1 m1ic	0.027
Alteration				43467	100.5	101.35	0.85 m1ic	0.006
66	69.3	CHL	chlorite schist	43468	101.35	102	0.65 m1 + ca	0.008
65.85	66	HB	mod amphibolization	43469	102	103.3	1.3 sh 1d + qfp (mix)	0.024
							sh 1d + qfp (mix) +	
68.3	68.5	HB	mod amphibolization	43470	103.3	105.25	1.95 1.5m grind	0.09
69.2	69.3	HB	mod amphibolization	43471	105.25	106.4	1.15 sh 1d + qfp (mix)	0.034
				43472			0 Blank 1	0.004
				43473	106.4	107.75	1.35 sh 1d	0.028
69.3	73.25	1D	Dark grey moderately foliated at 45 deg TCA , mod mag throughout, sharp upper, gradual (5 cm) lower contact ,	43474	107.75	108	0.25 m1	0.017
Structure							Quarter Cut of	
71	71.1	QZ-CA	whispy qz-ca irregular veinlet	43475			0 previous sample	0.029
				43476	108	109.3	1.3 sh 1d	0.018
Alteration				43477	109.3	110.1	0.8 sh 1d + qz-ca-ab	0.018
69.3	73.25	HB	Mod to patchy strong amphibolization	43478	110.1	111.1	1 m1ic	0.025
69.3	73.25	BT	mod biotitization	43479	116.55	117.55	1 m1ic	0.018
69.3	73.25	CARB	mod pervasive carb alt	43480	117.55	118.5	0.95 sh 1d	0.024
				43481	118.5	120	1.5 sh 1d + qz-ca-ab vein	0.063
Mineralization				43482			0 Standard-2	3.22
69.3	73.25	PY	trace pyrite	43483	120	121.5	1.5 sh 1d + py	0.025
				43484	121.5	122.75	1.25	0.048
				43485			0 Blank 1	0.006
				43486	122.75	123.75	1	0.07
73.25	90.25	M1	Green chlorite schist with foliation at 40-45 deg TCA , band of strong amphibolization from 75.2-75.35m. Med to coarse actinolite throughout.	43487	123.75	126	m1ic + grind + blocky	
Structure				43488	126	129	2.25 + chl mud	0.014
79.95	80.9	MUD	chlorite mud, narrow grind, blocky core	43489	129	130.5	3	0.003
92.1	92.8	MUD	chlorite mud, narrow grind, blocky core	43490	130.5	132	1.5 m1ic	0.006
				43491	132	133.4	1.5 m1ic + blocky	0.007
							m1ic + 1d rubble +	
							1.4 chl mud + blocky	0.011

88.35	88.4	QZ-AB	5cm qz-ab vein perpendicular to core axis, irregular
Alteration			
73.25	90.25	CHL	Chlorite schist
75.2	75.35	HB	band of strong amphibolization
90	90.25	HB	weakly amphibolized
90.25	101.3	M1ic	Talc chlorite schist, blue-greenish colour, med to coarse actinolite throughout. Mod mag. Qz-ab veinlets/stringers conc to fol throughout. Sheared diorite 93.55-
Alteration			
90.25	101.3	CHL	talc chlorite schist
90.25	101.3	TALC	talc chlorite schist
93	93.55	HB	mod to strong amphibolization
93.55	94.6	BT	mod to strong biotitization
93.55	94.6	AB	mod albitization
93.55	94.6	CARB	mod pervasive carb alt
95.5	96.1	BT	mod to strong biotitization
95.5	96.1	AB	mod albitization
95.5	96.1	CARB	mod pervasive carb alt
Mineralization			
93.55	95.5	PY	trace fine to med py
95.5	96.7	PY	1% fine to med diss py overall, locally up to 3% fine to med diss py
101.3	110.1	1D_sheared	Sheared diorite, upper contact strongly amphibolized and biotitized. Mod mag. 35 Mod pervasive carb alt. Strongly silicified, albitized and kspar altered from 102-106.4m (verging on qfp). Strong foliation at 30-35deg TCA. Chlorite schist 107.75-
Structure			

43492			Quarter Cut of	
			0 previous sample	0.012
43493	133.4	135	sh 1d + m1ic mix +	
43494	135	136	1.6 chl mud	0.008
			1 sh 1d	0.006
43495			Coarse Reject of	
			0 previous sample	0.006
			sh 1d + m1ic +	
43496	136	137	1 blocky	0.005
			sh 1d + m1ic + felsite	
43497	137	138	1 + blocky	0.008
			sh 1d + m1ic + felsite	
			+ blocky + 2.5m	
43498	138	141	3 missing core	0.008
			sh 1d + block + 1.5m	
43499	141	144	3 missing core	0.03
			n1ic + sh 1d rubble +	
			chl mud + 1.5m	
43500	144	147	3 missing core	0.017
43501	147	148.5	1.5 m1ic	0.024
43502			0 Blank 1	<0.002
43503	148.5	150	1.5	0.055
43504	150	151	1 m1 + sh 1d	0.042
43505			0 Standard-1	0.469
			m1ic + sh 1d rubble +	
43506	151	152.3	1.3 30cm missing core	0.042
43507	152.3	153.3	1 sh 1d + ca	0.176
			felsite + blocky core	
43508	153.3	155	1.7 + 30cm missing core	0.118
			felsite + m1ic + sh1d	
			+ qz-ab-ca	
			fragments + blocky	
			core + 1.5m missing	
43509	155	159	4 core	0.12
43510	159	160.1	1.1 sh 1d + blocky	0.062
			sh 1d + hb + m1 + py	
43511	160.1	161.6	1.5 + qv + ca	0.023
			Coarse Reject of	
43512			0 previous sample	0.091
			sh 1d + qz-ca-ab + sil	
43513	161.6	162.55	0.95 + py	0.007
43514	162.55	163.5	0.95 sh 1d + hb	0.012
			Quarter Cut of	
43515			0 previous samples	0.009
43516	163.5	165	1.5 m1ic + sh 1d	0.012

102	102.15	BLOCKY	blocky core
102	106.4	QZ-CA-AB-KSPAR	qz-ca-ab-kspar veining mixed with sheared diorite, strongly altered overall with sil, ab, kspar. Pinkish "mottled" colour.
103.3	104.85	GRIND	1.5m grind / missing core
109.8	110.1	BLOCKY	blocky core
Alteration			
101.3	110.1	BT	mod to strong biotitization
101.3	110.1	AB	strong albitization
101.3	110.1	CARB	mod pervasive carb alt
101.3	102	HB	weak to mod amphibolization
107.75	108.4	CHL	chlorite schist
108.4	110.1	HB	weak to mod amphibolization
Mineralization			
101.3	102	PY	trace fine to med py
102	105.85	PY	1% fine to med diss py
105.85	106.4	PY	5-10% fine to med diss py
106.4	107.75	PY	1% fine to med diss py
107.75	110.1	PY	trace fine to med py, locally up to 1%
110.1	117.55	M1ic	Talc chlorite schist, blue-greenish colour, med to coarse actinolite throughout. Qz- 25 ab veinlets/stringers conc to fol throughout. Mod mag. Foliation at 20-30deg TCA.
Structure			
112.55	113.4	BLOCKY	blocky core
Alteration			
110.1	117.55	CHL	Talc chlorite schist
110.1	117.55	TALC	Talc chlorite schist
117.55	123.75	1D_sheared	Sheared diorite, dark grey-bluish colour. Strongly foliated at at 20deg TCA. 20 Frequent 1-2cm white qz-ca veinlets/stringers. Band of strongly amphibolized
Structure			
117.55	123.75	QZ-CA	frequent irregular 1-2cm white qz-ca veinlets
Alteration			
117.55	123.75	BT	mod to strong biotitization
117.55	123.75	AB	strong albitization
117.55	12375	CARB	mod pervasive carb alt
121.8	122.1	HB	strongly amphibolized hb-schist
Mineralization			
117.55	123.75	PY	1% fine to med diss py
118.65	118.66	CPY	single crystal of cpy
123.75	150	M1ic	Talc chlorite schist, greenish-blue colour with frequent 2mm to 2cm qz-ab 15 veinlets/stringers concordant to foliation. Foliation at 10-15deg TCA. Extremely blocky and frequent grinds and chlorite mud throughout. Mix of sheared diorite

Structure			
124.3	129	BLOCKY	extremely blocky core, poor recovery. Numerous clumps of chl mud and talc schist
131.4	135	BLOCKY	extremely blocky core, poor recovery. Numerous clumps of chl mud and talc schist
135.5	147	BLOCKY	extremely blocky core, poor recovery. Numerous clumps of chl mud and talc schist rubble. Frequent bits of missing or ground core ranging from 50cm to >1.5m.
135.8	136.3	QZ-CA	3cm thick bluish-grey qz-ca vein conc to fol
137.6	141	QZ-AB	irregular qz-ab veining, extremely blocky core so it is seen as fragments of vein]

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Alteration			
123.75	150	CHL	Talc chlorite schist
123.75	150	TALC	Talc chlorite schist
134	135	HB	weakly amphibolized, mixed schist and sheared diorite
134	135	BT	weak to mod biotitization, mixed schist and sheared diorite
135	147	HB	weakly amphibolized, mix of schist and sheared diorite
135	147	BT	weak to mod biotitization, mix of schist and sheared diorite

Mineralization			
133.4	147	PY	trace fine to med py overall, locally up to 1%

150 165 1D_sheared Sheared diorite. Extremely blocky throughout. Patchy mod mag throughout. Foliation varies from downhole to approx 35deg TCA. Dark grey colour. Occasional narrow bands of chlorite schist (152-152.2m, 155-155.15m, 156.05-

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Structure			
151	152.2	BLOCKY	extremely blocky core, approx 1m of missing core. Chlorite mud and sh dio and
154.5	160.1	BLOCKY	extremely blocky core, approx 1m of missing core. Chlorite mud and sh dio and
153.5	159	FELSITE	possible felsite? Pinkish-purple colour, frequent qzca and ca fractures.
160.1	162	QZ-CA	irregular and often contorted and discordant qz-ca veining
163.5	163.6	QZ-CA	concordant qz-ca veining along contact between sh dio and schist
164	164.1	QZ-CA	concordant qz-ca veining along contact between sh dio and schist

Alteration			
150	165	BT	mod to strong biotitization
150	165	HB	weak amphibolization
150	165	CARB	weak to mod pervasive carb alt
153.5	159	SIL	silicified, felsite
153.5	159	KSPAR	weak to mod kspar alt in felsite
162	162.55	AB	very strong albitization

Mineralization			
153.5	159	PY	1% fine to med diss py, occasional fine py stringers along fractures
153.5	159	ASPY	trace fine aspy, occasionally within fractures
159	162	PY	trace to 1% fine to med diss py
162	162.55	PY	2% fine to med diss py
162.55	165	PY	trace to 1% fine to med diss py

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-140		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
43386	6	7.5	1.50	s3+py	0.026					
43387	7.5	9	1.50	s3	0.036					
43388	9	10.5	1.50	s3	0.071					
43389	10.5	12	1.50	s3+hb+qv	0.104					
43390	12	13.5	1.50	1d-sh+hb+qz-ca	0.056					
43391	13.5	15	1.50	1d-sh+qz-ca+py	0.025					
43392				Quarter Cut of previous sample	0.028					
43393	15	16	1.00	1d-sh+hb+bt+py	0.013					
43394	16	17.5	1.50	1d-sh+hb+bt+py carb at at 16.8 m	0.016					
43395				Coarse Reject of previous sample	0.014					
43396	17.5	19	1.50	1d-sh+hb+py	0.014					
43397	19	20	1.00	1d-sh+hb+qz-ab-tour+py	0.012					
43398	20	21.5	1.50	1d-sh+hb	0.014					
43399	21.5	23	1.50	1d-sh+hb narrowq bands of m1	0.012					
43400	23	24.2	1.20	1d-sh+hb	0.014					
43401	24.2	25.5	1.30	1d-sh+qz-ab-tour+py + zone of carb alt	0.017					
43402				Blank 1	<0.002					
43403	25.5	27	1.50	1d-sh blocky	0.038					
43404	27	28.5	1.50	1d-sh+qz-ca+py	0.012					
43405				Standard-1	0.518					
43406	28.5	30	1.50	1d-sh+hb+qz-ca	0.01					
43407	30	31.5	1.50	1d-sh+hb+qz-ca	0.008					
43408	31.5	33	1.50	1d-sh+hb+qz-ca (vuggy with 3-5 % py)	0.01					
43409	33	36	3.00	1d-sh 6 ft core loss	0.014					
43410	36	36.6	0.60	m1	<0.002					
43411	36.6	37.8	1.20	1d-sh+hb	0.005					
43412				Coarse Reject of previous sample	0.006					
43413	37.8	39	1.20	1d-sh + narrow m1	0.005					
43414	39	39.9	0.90	1d-sh	0.011					
43415				Quarter Cut of previous samples	0.007					
43416	39.9	41.4	1.50	m1	0.005					
43417	41.4	42.9	1.50	m1	0.005					
43418	42.9	43.9	1.00	m1	0.01					
43419	43.9	45.1	1.20	m1	0.008					
43420	45.1	46.6	1.50	m1	0.01					
43421	46.6	47.2	0.60	1d+hb	0.018					
43422				Blank 1	<0.002					
43423	47.2	48.25	1.05	m1+hb	0.014					
43424	48.25	49.75	1.50	1d-sh+hb	0.016					
43425				Quarter Cut of previous sample	0.021					
43426	49.75	51	1.25	1d-sh+ hb +bt	0.024					
43427	51	52.5	1.50	1d-sh+qz-ca+hb+bt	0.008					
43428	52.5	54	1.50	1d+carb+hb+bt	0.006					
43429	54	55.5	1.50	1d-sh+hb+bt+ qz-ab veinlet	0.005					
43430	55.5	57	1.50	1d-sh+ strong bt+hb	0.005					

43431	57	58.5	1.50	1d-sh+blocky +strong bt and hb	0.005
43432				Standard-2	3.21
43433	58.5	60	1.50	1d+bt +hb	0.006
43434	60	61	1.00	1d+qz-ca stringers + hb +bt	0.006
43435				Blank 1	<0.002
43436	61	61.6	0.60	1d-sh+hb +bt	0.006
43437	61.6	62.1	0.50	m1+ hb schist with coarse euhedral py within ca blebs	0.015
43438	62.1	63	0.90	1d-sh+wz-ca stringers+hb +bt	0.007
43439	63	64.5	1.50	1d+qz-ca vein at 63.6m	0.038
43440	64.5	66	1.50	1d+qz-ca	0.011
43441	66	67.5	1.50	m1	0.01
43442				Quarter Cut of previous sample	0.007
43443	67.5	68.5	1.00	m1+ bt flakes	0.005
43444	68.5	69.3	0.80	m1+ bt flakes	0.006
43445				Coarse Reject of previous sample	0.011
43446	69.3	70.8	1.50	1d-sh+hb +bt	0.009
43447	70.8	72	1.20	1d-sh+ qz-ca veinlets	0.003
43448	72	73.25	1.25	1d+qz-ca stringers +hb	0.012
43449	73.25	74.75	1.50	m1	0.016
43450	74.75	76	1.25	m1+ hb schist at 75.2-75.35m	0.014
43451	76	77	1.00	m1ic	0.014
43452				Blank 1	0.004
43453	77	78	1.00	m1ic	0.025
43454	78	79.3	1.30		0.025
43455				Standard-1	0.461
43456	79.3	81	1.70	sh 1d + m1ic + 40cm grind + chl mud	0.022
43457	81	82	1.00	m1ic	0.025
43458	92.8	93.55	0.75	m1/m1ic	0.009
43459	93.55	94.6	1.05	sh 1d	0.019
43460	94.6	95.5	0.90	m1ic	0.017
43461	95.5	96.7	1.20	sh 1d + py	0.021
43462				Coarse Reject of previous sample	0.016
43463	96.7	98	1.30	m1ic	0.012
43464	98	99.5	1.50	m1ic	0.01
43465				Quarter Cut of previous samples	0.015
43466	99.5	100.5	1.00	m1ic	0.027
43467	100.5	101.35	0.85	m1ic	0.006
43468	101.35	102	0.65	m1 + ca	0.008
43469	102	103.3	1.30	sh 1d + qfp (mix)	0.024
43470	103.3	105.25	1.95	sh 1d + qfp (mix) + 1.5m grind	0.09
43471	105.25	106.4	1.15	sh 1d + qfp (mix)	0.034
43472				Blank 1	0.004
43473	106.4	107.75	1.35	sh 1d	0.028
43474	107.75	108	0.25	m1	0.017
43475				Quarter Cut of previous sample	0.029
43476	108	109.3	1.30	sh 1d	0.018
43477	109.3	110.1	0.80	sh 1d + qz-ca-ab	0.018
43478	110.1	111.1	1.00	m1ic	0.025
43479	116.55	117.55	1.00	m1ic	0.018

43480	117.55	118.5	0.95	sh 1d	0.024
43481	118.5	120	1.50	sh 1d + qz-ca-ab vein	0.063
43482				Standard-2	3.22
43483	120	121.5	1.50	sh 1d + py	0.025
43484	121.5	122.75	1.25		0.048
43485				Blank 1	0.006
43486	122.75	123.75	1.00		0.07
43487	123.75	126	2.25	m1ic + grind + blocky + chl mud	0.014
43488	126	129	3.00		0.003
43489	129	130.5	1.50	m1ic	0.006
43490	130.5	132	1.50	m1ic + blocky	0.007
43491	132	133.4	1.40	m1ic + 1d rubble + chl mud + blocky	0.011
43492				Quarter Cut of previous sample	0.012
43493	133.4	135	1.60	sh 1d + m1ic mix + chl mud	0.008
43494	135	136	1.00	sh 1d	0.006
43495				Coarse Reject of previous sample	0.006
43496	136	137	1.00	sh 1d + m1ic + blocky	0.005
43497	137	138	1.00	sh 1d + m1ic + felsite + blocky	0.008
43498	138	141	3.00	sh 1d + m1ic + felsite + blocky + 2.5m missing core	0.008
43499	141	144	3.00	sh 1d + block + 1.5m missing core	0.03
43500	144	147	3.00	m1ic + sh 1d rubble + chl mud + 1.5m missing core	0.017
43501	147	148.5	1.50	m1ic	0.024
43502				Blank 1	<0.002
43503	148.5	150	1.50		0.055
43504	150	151	1.00	m1 + sh 1d	0.042
43505				Standard-1	0.469
43506	151	152.3	1.30	m1ic + sh 1d rubble + 30cm missing core	0.042
43507	152.3	153.3	1.00	sh 1d + ca	0.176
43508	153.3	155	1.70	felsite + blocky core + 30cm missing core	0.118
43509	155	159	4.00	felsite + m1ic + sh1d + qz-ab-ca fragments + blocky core + 1.5m missing core	0.12
43510	159	160.1	1.10	sh 1d + blocky	0.062
43511	160.1	161.6	1.50	sh 1d + hb + m1 + py + qv + ca	0.023
43512				Coarse Reject of previous sample	0.091
43513	161.6	162.55	0.95	sh 1d + qz-ca-ab + sil + py	0.007
43514	162.55	163.5	0.95	sh 1d + hb	0.012
43515				Quarter Cut of previous samples	0.009
43516	163.5	165	1.50	m1ic + sh 1d	0.012

RQD

PARBEC: Winter 2021

HOLE NO: PAR-21-140

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FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
6	9	3	1.2	40.00						
9	12	3	0.7	23.33						
12	15	3	2.4	80.00						
15	18	3	2.6	86.67						
18	21	3	2.1	70.00						
21	24	3	2.5	83.33						
24	27	3	2	66.67						
27	30	3	2.3	76.67						
30	33	3	2.4	80.00						
33	36	3	0.7	23.33	67.11					
36	39	3	2.4	80.00						
39	42	3	2	66.67						
42	45	3	2.7	90.00						
45	48	3	2.5	83.33						
48	51	3	2.1	70.00						
51	54	3	2.8	93.33						
54	57	3	2	66.67						
57	60	3	1.5	50.00						
60	63	3	2.7	90.00						
63	66	3	2.7	90.00						
66	69	3	2.8	93.33						
69	72	3	2.9	96.67						
72	75	3	2.9	96.67						
75	78	3	2.8	93.33						
78	81	3	1.6	53.33						
81	84	3	2.9	96.67						
84	87	3	2.9	96.67						
87	90	3	2.9	96.67						
90	93	3	1.9	63.33						
93	96	3	3	100.00						
96	99	3	2.8	93.33						
99	102	3	2.6	86.67						
102	105	3	1.3	43.33						
105	108	3	3	100.00						
108	111	3	2.8	93.33						
111	114	3	2.2	73.33						

114	117	3	2.8	93.33
117	120	3	2.9	96.67
120	123	3	2.8	93.33
123	126	3	1.2	40.00
126	129	3	0.8	26.67
129	132	3	1.3	43.33
132	135	3	0.7	23.33
135	138	3	0.9	30.00
138	141	3	0	0.00
141	144	3	0.3	10.00
144	147	3	0	0.00
147	150	3	2.1	70.00
150	153	3	1.8	60.00
153	156	3	0.9	30.00
156	159	3	0.1	3.33
159	162	3	1.9	63.33
162	165	3	2.6	86.67

Box Lengths

PARBEC: Winter 2021

HOLE NO: PAR-21-140

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DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-140	1	6	10.9	4.9							
PAR-21-140	2	10.9	14.9	4							
PAR-21-140	3	14.9	18.55	3.65							
PAR-21-140	4	18.55	22.55	4							
PAR-21-140	5	22.55	26.7	4.15							
PAR-21-140	6	26.7	30.7	4							
PAR-21-140	7	30.7	37.2	6.5	6 ft grind						
PAR-21-140	8	37.2	41.4	4.2							
PAR-21-140	9	41.4	45.55	4.15							
PAR-21-140	10	45.55	49.75	4.2							
PAR-21-140	11	49.75	54	4.25							
PAR-21-140	12	54	59.1	5.1							
PAR-21-140	13	59.1	63.25	4.15							
PAR-21-140	14	63.25	67.5	4.25							
PAR-21-140	15	67.5	71.7	4.2							
PAR-21-140	16	71.7	75.8	4.1							
PAR-21-140	17	75.8	79.8	4							
PAR-21-140	18	79.8	84.1	4.3							
PAR-21-140	19	84.1	88.4	4.3							
PAR-21-140	20	88.4	92.8	4.4							
PAR-21-140	21	92.8	97.2	4.4							
PAR-21-140	22	97.2	101.5	4.3							
PAR-21-140	23	101.5	107.15	5.65							
PAR-21-140	24	107.15	110.85	3.7							
PAR-21-140	25	110.85	114.9	4.05							
PAR-21-140	26	114.9	118.9	4.00							
PAR-21-140	27	118.9	122.85	3.95							
PAR-21-140	28	122.85	128.4	5.55							
PAR-21-140	29	128.4	132.15	3.75							
PAR-21-140	30	132.15	136	3.85							
PAR-21-140	31	136	141	5.00							
PAR-21-140	32	141	147.9	6.90							
PAR-21-140	33	147.9	152	4.10							
PAR-21-140	34	152	156.1	4.10							
PAR-21-140	35	156.1	162.55	6.45							
PAR-21-140	36	162.55	165	2.45							

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-141

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	4.8	OB	Overburden		43517	4.8	6	1.2	sh 1d, blocky	0.026	
					43518	6	7.3	1.3	sh 1d + m1	0.03	
4.8	8.4	1D_sheared	Sheared Diorite, dark grey, strong fol at 20deg TCA. Strongly biotitized and weakly amphibolized. Narrow bands of chlorite schist (6.6-8.4m)	20	43519	7.3	8.4	1.1	sh 1d + m1 + blocky	0.059	
Structure					43520	8.4	9.5	1.1	m1ic	0.019	
									m1ic + h + ep + chl		
4.8	6	BLOCKY	blocky core		43521	14	15	1	mud + tr py	0.024	
7.15	8.4	BLOCKY	blocky core, frequent narrow bands of chlorite schist (1-5cm thick, concordant to		43522			0	Blank 1	0.002	
Alteration					43523	20.5	21.55	1.05	m1	0.032	
					43524	21.55	22.4	0.85	m1 + hb	0.023	
									Quarter Cut of		
4.8	8.4	BT	mod to strong biotitization		43525			0	previous sample	0.018	
4.8	8.4	HB	patchy weak to mod amphibolization		43526	22.4	23.4	1	m1	0.012	
4.8	8.4	CARB	weak to mod pervasive carb alt		43527	23.4	24.2	0.8	m1	0.012	
									sh 1d + qz-ca		
					43528	24.2	25.5	1.3	veinlets + tr py	0.022	
									sh 1d + qz-ca		
					43529	25.5	27	1.5	veinlets + tr py	0.01	
8.4	24.2	M1ic	Talc chlorite schist, patchy mod mag. Blue-green colour throughout. Mod to strong foliation varies from downhole to 30deg TCA. Is generally at approx 30deg TCA. Foliation often outlined by concordant qz-ab and qz	30					sh 1d + qz-ca		
Structure					43530	27	28.5	1.5	veinlets + tr py	0.011	
									sh 1d + qz-ca		
8.4	8.9	QZ-CA	irregular, distorted and discordant qz-ca veining, ranging from 1-3cm thick		43531	28.5	30	1.5	veinlets + tr py	0.01	
10.5	11.1	BLOCKY	blocky core		43532			0	Standard-2	3.45	
14.45	14.55	BLOCKY	blocky core, chl mud						sh 1d + qz-ca		
19.55	20.2	BLOCKY	blocky core		43533	30	31.5	1.5	veinlets + tr py	0.012	
Alteration									sh 1d + qz-ca		
					43534	31.5	33	1.5	veinlets + blocky	0.014	
					43535			0	Blank 1	0.004	
									sh 1d + qz-ca		
					43536	33	34.5	1.5	veinlets	0.023	
									sh 1d + qz-ca		
					43537	34.5	36	1.5	veinlets	0.032	
									sh 1d + qz-ca		
									veinlets + hb +		
8.4	24.2	CHL	Talc chlorite schist		43538	36	37.5	1.5	actinolite	0.151	
8.4	24.2	TALC	Talc chlorite schist		43539	37.5	39	1.5	sh 1d + hb + bt + ca	0.022	
14.45	14.65	EP	mod strong epidotization within schist		43540	39	40.5	1.5	sh 1d + hb + bt + ca	0.011	
14.45	14.65	HB	weak to mod amphibolization		43541	40.5	42	1.5	sh 1d + hb + bt + ca	0.014	
									Quarter Cut of		
					43542			0	previous sample	0.014	
21.55	21.9	HB	strong amphibolization		43543	42	43.5	1.5	sh 1d	0.007	
21.9	24.2	HB	weakly amphibolized		43544	43.5	45	1.5	sh 1d	0.01	
									Coarse Reject of		
					43545			0	previous sample	0.008	

Mineralization				
8.4	8.9	PY	trace med py	
14.45	14.65	PY	trace med py	
21.55	24.2	PY	1-3% fine to coarse diss py, euhedral py cubes	
24.2	96.7		Sheared diorite, strong fol at 25deg TCA. Mod to strong biotitization and weak to mod amphibolization. Weak to mod pervasive carb alt throughout. Patchy weak to mod mag. Dark grey-greenish colour. Occasional qz-ca veinlets/stringers generally concordant to foliation. Chlorite schist with down-	25
		1D_sheared		
Structure				
31.65	32.3	BLOCKY	blocky core	
36	37.5	QZ-CA	irreegular but concordant qz-ca veinlets approx 1-3cm thick.	
47.7	48.75	BLOCKY	blocky core	
49.75	50.7	BLOCKY	blocky core, down-hole fracturing concordant to foliation	
52.4	53.25	BLOCKY	blocky core	
60	61	CA	whispy ca veining within sh dio	
67.3	67.6	QZ-CA	irregular and boudinaging qz-ca veinlet	
76.7	77.1	BLOCKY	blocky core	
Alteration				
24.2	30	AB	weakly albitized	
24.2	96.7	BT	mod biotitization	
24.2	34.5	HB	weak amphibolization	
24.2	96.7	CARB	weak to mod pervasive carb alt	
37.5	96.7	HB	mod throughout, mod to strong amphibolization surrounding qz-ca veining Mod-strong at contacts between sh dio and schist.	
37.5	47.7	AB	weak to mod albitization	
49.75	51.85	CHL	chlorite schist	
52.2	52.4	CHL	chlorite schist	
76.7	80.3	CHL	chlorite schist	
87	88.8	CHL	chlorite schist	
Mineralization				
24.2	27	PY	trace to 1% fine to med diss py	
27	28.5	PY	1-3% fine to med diss py	
28.5	96.7	PY	trace to 1% fine to med diss py	
96.7	114.8	M1	Chlorite schist, mod mag throughout. Dark green colour. Foliation varies from 10deg up to 30deg TCA. Weakly carbonate altered. Possibly a diabase	15
Alteration				
96.7	114.8	CHL	chlorite schist	
96.7	114.8	CARB	weak patchy pervasive carb alt	

43546	45	46	1 sh 1d	0.008
43547	46	47	1 sh 1d	0.009
43548	47	48.4	sh 1d + hb + qz-ca + 1.4 blocky	0.009
43549	48.4	49.75	1.35 blocky	0.007
43550	49.75	50.7	0.95 sh 1d + m1 + blocky	0.02
43551	50.7	51.85	1.15 sh 1d + m1	0.006
43552			0 Blank 1	<0.002
43553	51.85	52.2	0.35 sh 1d + hb	0.014
43554	52.2	53.5	1.3 m1 + sh 1d	0.006
43555			0 Standard-1	0.478
43556	53.5	55	1.5 sh 1d	0.018
43557	55	56.5	1.5 sh 1d	0.008
43558	56.5	58	1.5 sh 1d	0.082
43559	58	59.5	1.5 sh 1d	0.003
43560	59.5	61	1.5 sh 1d	0.006
43561	61	62.5	1.5 sh 1d	0.003
43562			Coarse Reject of 0 previous sample	0.004
43563	62.5	64	1.5 sh 1d	0.006
43564	64	65.5	1.5 sh 1d	0.01
43565			Quarter Cut of 0 previous samples	0.008
43566	65.5	67	1.5 sh 1d	0.011
43567	67	68.5	1.5 sh 1d	0.026
43568	68.5	70	1.5 sh 1d	0.01
43569	70	71.5	1.5 sh 1d	0.005
43570	71.5	73	1.5 sh 1d	<0.002
43571	73	74.5	1.5 sh 1d	0.002
43572			0 Blank 1	<0.002
43573	74.5	75.5	1 sh 1d	0.006
43574	75.5	76.7	1.2 sh 1d	0.004
43575			Quarter Cut of 0 previous sample	0.006
43576	76.7	77.1	0.4 hb m1	<0.002
43577	77.1	78.5	1.4 m1	0.008
43578	78.5	79.5	1 m1	0.01
43579	79.5	80.3	0.8 m1	0.002
43580	80.3	81.5	1.2 sh 1d	0.022
43581	81.5	83	1.5 sh 1d	0.031
43582			0 Standard-2	3.53
43583	83	84.5	1.5 sh 1d	0.017
43584	84.5	86	1.5 sh 1d	0.007

Mineralization				
96.7	114.8	PY	trace fine to coarse py crystals, often euhedral	
114.8	140	1D_sheared	Sheared diorite, strong fol at 20-25deg TCA. Mod to strong biotitization and weak to mod amphibolization. Weak to mod pervasive carb alt throughout. Patchy weak to mod mag. Dark grey-greenish colour. Occasional qz-ca veinlets/stringers generally concordant to foliation. Chlorite schist 116.6-117.3m, 119.85-121.85m, 123.05-124.3m, 131.3-132.3m, 135.9-137.5m136.4-	25
Structure				
117.3	117.55	BLOCKY	blocky core	
119.75	119.85	QZ-AB-KSPAR	10cm qz-ab-kspar vein irregular and discordant.	
119.85	120	BLOCKY	blocky core	
122.2	122.8	QZ-CA	irregular and discordant 2-3cm qz-ca vein, ca along vein walls.	
124.3	124.5	BLOCKY	blocky core	
126.5	127	CA	whispy ca veining within sheared diorite	
130.9	131.1	BLOCKY	blocky core	
135	135.9	BLOCKY	blocky core	
Alteration				
114.8	140	BT	mod biotitization	
114.8	140	HB	weak amphibolization, mod to strong amphibolization at contacts with schist.	
114.8	140	CARB	weak to mod pervasive carb alt	
116.6	117.3	CHL	Chlorite schist	
119.85	121.85	CHL	Chlorite schist	
123.05	124.3	CHL	Chlorite schist	
131.3	132.3	CHL	Chlorite schist	
135.9	137.5	CHI	Chlorite schist	
Mineralization				
117.75	120	PY	trace fine to med py	
121.85	140	PY	trace fine to med py, rare fine to med stringers	
140	145.6	M1	Chlorite schist, mod mag throughout. Dark green colour. Foliation varies from 15deg up to 30deg TCA. Weakly carbonate altered. Possibly a diabase protolith? Mixed sheared diorite and schist 144-145.6m. Whispy qz-ca	25
Structure				
140	145.6	QZ-CA	whispy qz-ca veinlets/stringers throughout, generally concordant to foliation	25
145.45	145.6	BLOCKY	blocky core	
Alteration				
140	145.6	CHL	chlorite schist	
140	145.6	CARB	weak to mod pervasive carb alt + frequent qz-ca stringers/veinlets	

43585			0 Blank 1	<0.002
43586	86	87	1 sh 1d	0.03
43587	87	88	1 m1	0.009
43588	88	88.8	0.8 m1	0.008
43589	88.8	90	1.2 sh 1d	0.017
43590	90	91	1 sh 1d	0.007
43591	91	92	1 sh 1d	0.016
			Quarter Cut of	
43592			0 previous sample	0.006
43593	92	93.5	1.5 sh 1d	0.011
43594	93.5	95	1.5 sh 1d	0.033
			Coarse Reject of	
43595			0 previous sample	0.032
43596	95	96	1 sh 1d	0.014
43597	96	96.7	0.7 sh 1d	0.008
43598	96.7	98	1.3 m1	0.01
43599	98	99.5	1.5 m1	0.015
43600	99.5	101	1.5 m1	0.007
43601	101	102	1 m1	0.015
43602			0 Blank 1	0.003
43603	113.8	114.8	1 m1	0.004
43604	114.8	115.5	0.7 sh 1d	0.022
43605			0 Standard-1	0.45
43606	115.5	116.6	1.1 sh 1d	0.013
43607	116.6	117.3	0.7 m1	0.004
43608	117.3	118.55	1.25 sh 1d	0.01
			sh 1d + m1 + qz-ca-	
43609	118.55	119.85	1.3 ab-kspar vein	0.162
43610	119.85	121	1.15 m1	0.01
43611	121	121.85	0.85 m1	0.031
			Coarse Reject of	
43612			0 previous sample	0.026
43613	121.85	123.05	1.2 sh 1d	0.029
43614	123.05	124.3	1.25 m1	0.01
			Quarter Cut of	
43615			0 previous samples	0.012
43616	124.3	125.8	1.5 sh 1d	0.011
43617	125.8	127	1.2 sh 1d	0.007
43618	127	128.5	1.5 sh 1d	0.007
43619	128.5	130	1.5 sh 1d	0.015
43620	130	131.3	1.3 sh 1d	0.131
43621	131.3	132.2	0.9 m1	0.011
43622			0 Blank 1	0.004
43623	132.2	133.5	1.3 sh 1d	0.011

140	145.6	HB	weak to mod amphibolization	43624	133.5	135	1.5 sh 1d	0.012
144	144.2	BT	weak to mod biotitization in diorite				Quarter Cut of	
				43625			0 previous sample	0.021
144	144.2	AB	weak albitization in diorite	43626	135	135.9	0.9 sh 1d	0.009
145.1	145.3	BT	weak to mod biotitization in diorite	43627	135.9	136.65	0.75 m1 + sh 1d	0.007
145.1	145.3	AB	weak albitization in diorite	43628	136.65	137.5	0.85 m1	0.009
				43629	137.5	138.5	1 sh 1d + m1	0.038
Mineralization				43630	138.5	140	1.5 sh 1d + m1	0.008
144	144.2	PY	trace fine to med py	43631	140	141.5	1.5 m1 / 3d	0.009
145.1	145.3	PY	trace fine to med py	43632			0 Standard-2	3.33
				43633	141.5	143	1.5 m1 / 3d	0.011
145.6	164.6	1D_sheared	Sheared diorite, strong fol at 25-30deg TCA. Mod to strong biotitization and weak to mod amphibolization. Weak to mod pervasive carb alt throughout. Patchy weak to mod mag. Dark grey-greenish colour. Occasional qz-ca veinlets/stringers generally concordant to foliation. Felsite veins 145.6-146.55m, 151.3-151.4m, 151.65-151.75m and 154.55m. Talc chlorite schist 148-	30				
Structure				43634	143	144.2	1.2 m1 / 3d + sh 1d	0.007
				43635			0 Blank 1	0.006
				43636	144.2	145.6	1.4 m1 / 3d + sh 1d	0.02
145.6	146.55	QV+FELSITE	A mix of white qz veining and orange-pink felsite or strongly kspars altered rock. Coarse ab within qz veining. Traces of scheelite.	43637	145.6	146.55	0.95 felsite + qv	0.076
146.55	147.2	1D_sh + QV	A mix of white qz-ab veining and sheared diorite, fragments of diorite within qv.	43638	146.55	147.2	0.65 sh 1d + qv	0.06
147.2	148	QV+FELSITE	A mix of white qz veining and orange-pink felsite or strongly kspars altered rock. Coarse ab within qz veining. Traces of scheelite.	43639	147.2	148.15	0.95 qv + m1ic + kspars	0.804
151.3	151.75	FELSITE	10cm felsite + white qz, orange-red colour 151.3-151.4m and 151.65-151.75m.	43640	148.15	149.5	1.35 sh 1d	0.006
153	154.55	1D + FELSITE	A mix of sheared diorite and felsite or bands of strong kspars alt within the diorite? Whispy orange-colour throughout.	43641	149.5	150.5	1 sh 1d	0.005
154.55	157.55	1D + M1	A mix of sheared diorite and schist, schist seems to run nearly down-hole in places	43642			Quarter Cut of	
				43643	150.5	151.3	0.8 sh 1d	0.004
155.5	156	BLOCKY	blocky core	43644	151.3	151.75	0.45 felsite + m1	0.08
				43645			Coarse Reject of	
				43646	151.75	153	0 previous sample	0.086
145.6	146.55	SIL	silicified, felsite	43647	153	153.6	1.25 m1	0.015
145.6	146.55	KSPAR	kspars alt, felsite	43648	153.6	154.55	0.6 1d + felsite + kspars	0.037
146.55	147.2	BT	weak to mod biotitization	43649	154.55	156.5	0.95 1d + felsite + kspars	0.26
147.2	148	SIL	silicified, felsite				sh 1d + m1 + blocky	
147.2	148	KSPAR	kspars alt, felsite				1.95 core	1.33
							sh 1d + m1 + blocky	
148	148.15	CHL	chlorite schist	43650	156.5	157.55	1.05 core	0.02
148	148.15	HB	amphibolization in the chlorite schist	43651	157.55	158.6	1.05 m1ic	0.014
148.15	151.75	BT	weak biotitization	43652			0 Blank 1	<0.002
148.15	151.75	CARB	weak pervasive carb alt	43653	158.6	159.5	0.9 m1ic	0.012
				43654	159.5	160.6	1.1 sh 1d	0.006
				43655			0 Standard-1	0.458
151.75	152.85	CHL	chlorite schist	43656	160.6	161.6	1 sh 1d	0.017
152.85	154.55	CARB	patchy carb alt	43657	161.6	162.95	1.35 m1ic	0.057
152.85	154.55	KSPAR	whispy kspars alt	43658	162.95	163.35	0.4 sh 1d + qz-ca	0.032
154.55	157.55	BT	weak biotitization	43659	163.35	164.6	1.25 sh 1d	0.018
154.55	157.55	CARB	weak pervasive carb alt	43660	164.6	166	1.4 m1ic	0.028

154.55	157.55	AB	weak albitization		43661	166	167	1 m1ic	0.019
157.55	159.5	CHL	Talc chlorite schist					Coarse Reject of	
					43662			0 previous sample	0.014
157.55	159.5	TALC	Talc chlorite schist		43663	176	177.35	1.35 m1ic	0.012
159.5	161.6	BT	weak biotitization		43664	177.35	178.6	1.25 sh 1d	0.008
159.5	161.6	CARB	weak pervasive carb alt					Quarter Cut of	
					43665			0 previous samples	0.008
159.5	161.6	AB	weak albitization		43666	178.6	179.8	1.2 sh 1d	0.004
161.6	162.95	CHL	Talc chlorite schist		43667	179.8	181	1.2 m1ic	0.012
161.6	162.95	TALC	Talc chlorite schist		43668	181	182.3	1.3 m1ic	0.028
162.95	164.6	BT	weak biotitization		43669	182.3	183.3	1 m1ic	0.046
162.95	164.6	CARB	weak pervasive carb alt		43670	183.3	184.1	0.8 sh 1d + m1ic + hb	0.064
162.95	164.6	AB	weak albitization		43671	184.1	185.5	1.4 sh 1d	0.066
					43672			0 Blank 1	0.003
Mineralization					43673	185.5	186.65	1.15 sh 1d	0.062
145.6	148.15	PY	1-2% fine to med diss py						
148.15	164.6	PY	trace fine to med py throughout, locally up to 1% fine to med diss py		43674	186.65	189	2.35 m1ic + hb + 1m grind	0.088
								Quarter Cut of	
					43675			0 previous sample	0.04
					43676	189	190.5	1.5 m1ic + hb	0.015
164.6	197	M1ic	Talc chlorite schist, bluish-green colour, frequent qz-ab veinlets/stringers concordant to foliation at 25-30deg TCA. Occasional patches of med to coarse grained actinolite. Patchy weak mag. Bands of hb (weak amphibolization) appear after 183.3m. Sheared diorite 177.35-179.8m, 183.3-183.45m and	30					
					43677	190.5	192	1.5 m1ic + hb	0.051
Structure					43678	192	193.5	1.5 m1ic + hb	0.032
172	174	BLOCKY	blocky core		43679	193.5	195	1.5 m1ic + hb	0.028
177.95	178	BLOCKY	blocky core		43680	195	196.4	1.4 m1ic + hb	0.162
								sh 1d + m1ic + bt +	
187	189.15	BLOCKY	blocky core, approx 1m core missing / grind 188-189		43681	196.4	197.8	1.4 hb + ca + ab + tr py	0.635
194.9	195	BLOCKY	blocky core		43682			0 Standard-2	3.23
					43683	197.8	198	0.2 qz-tour vein + py	0.008
								1d + sil + bt + ab +	
								kspar + py + qz +	
Alteration					43684	198	198.5	0.5 tour	0.014
			Talc chlorite schist		43685			0 Blank 1	0.003
								qz-tour vein + py +	
164.6	177.35	CHL	Talc chlorite schist		43686	198.5	198.9	0.4 kspar	0.02
								1d + sil + bt + ab +	
								kspar + py + qz +	
164.6	177.35	TALC	weak to mod biotitization		43687	198.9	200	1.1 tour + tr aspy	0.015
								sh 1d + sil + ab + ca +	
177.35	179.8	BT	weak to mod albitization		43688	200	201	1 py + bt	0.03
								1d + sil + ab + qz +	
177.35	179.8	AB			43689	201	201.6	0.6 tour + kspar + py	0.014
177.35	179.8	CARB	rare mm-scale ca fractures/stringers		43690	201.6	203	1.4 sh 1d	0.147
177.35	179.8	KSPAR	whispy kspar alt		43691	203	204.5	1.5 sh 1d + m1	0.075
			Talc chlorite schist					Quarter Cut of	
179.8	183.3	CHL			43692			0 previous sample	0.112
179.8	183.3	TALC	Talc chlorite schist		43693	204.5	205	0.5 qz-tour	<0.002

183.3	197	BT	weak to mod biotitization, occasional bands of biotite within schist weak to mod albitization		43694	205	205.8	0.8 m1ic + qz-tour	0.016
183.3	183.45	AB			43695			Coarse Reject of 0 previous sample	0.026
183.3	196.4	HB	weka to mod amphibolization, bands of hb		43696	205.8	206.65	0.85 blocky	0.17
183.45	184.1	CHL	Talc chlorite schist		43697	206.65	208	1.35 sh 1d + m1 + hb	0.21
183.45	184.1	TALC	Talc chlorite schist		43698	208	209.5	1.5 sh 1d	0.662
184.1	186.65	AB	weak to mod albitization		43699	209.5	210.5	1 sh 1d	0.019
186.65	196.4	CHL	Talc chlorite schist		43700	210.5	211.5	1 sh 1d	0.031
186.65	196.4	TALC	Talc chlorite schist		43701	211.5	212.4	0.9 m1ic	0.006
196.4	196.9	AB	weak to mod albitization		43702			0 Blank 1	0.002
196.9	197	CHL	Talc chlorite schist		43703	212.4	213.5	1.1 sh 1d	0.276
196.9	197	TALC	Talc chlorite schist		43704	213.5	215	1.5 sh 1d	0.651
					43705			0 Standard-1	0.505
Mineralization					43706	215	216.3	1.3 sh 1d	0.471
164.6	184.1	PY	trace fine to med py		43707	216.3	216.9	0.6 sh 1d + m1 + hb	0.04
184.1	186.65	PY	1% fine to med diss py		43708	216.9	218.5	1.6 sh 1d + kspar	0.156
186.65	196.4	PY	trace fine to med py		43709	218.5	219.5	1 sh 1d + kspar	0.259
					43710	219.5	220.35	0.85 sh 1d + kspar	0.56
197	201.6	1D_porph	mottled brownish, biotitized and albitized throughout. Patchy mod mag. Massive to weakly foliated at 30deg TCA.		43711	220.35	221.5	1.15 qz-tour + sh 1d + py	0.022
					43712			Coarse Reject of 0 previous sample	0.01
Structure					43713	221.5	222.1	0.6 sh 1d	0.023
197.1	198	QZ-AB-TOUR	tourmaline.		43714	222.1	223.4	1.3 sh 1d	0.034
198	198.5	QZ-AB-TOUR	frequent qz-ab-tour veinlets within diorite. Irregular, range from 1-5cm thick. tourmaline. Band of heavily fractured pinkish-orange qfp 198.6-198.7 and 198.85-198.9m		43715			Quarter Cut of 0 previous samples	0.017
198.5	198.9	QZ-AB-TOUR			43716	223.4	224.5	1.1 sh 1d + m1 + hb	0.007
200	201.6	1D_sheared	Diorite becomes sheared / more strongly foliated	30	43717	224.5	225.3	0.8 sh 1d + m1 + hb	0.03
					43718	225.3	226.1	0.8 sh 1d	0.11
Alteration					43719	226.1	226.5	0.4 sh 1d	0.009
197	200.5	SIL	silicified, qv's + sil dio		43720	226.5	227.85	1.35 sh 1d + m1	0.014
198	201.6	BT	mod biotitization		43721	227.85	228.9	1.05 qfp + py	0.01
198	201.6	AB	strong albitization at top of interval, gradually decreases towards bottom of unit.		43722			0 Blank 1	0.003
198	201.6	CARB	very weak pervaisve carb alt, rare ca stringers/fractures		43723	228.9	229.55	0.65 m1ic	0.026
					43724	229.55	230.8	1.25 sh 1d	0.37
Mineralization					43725			Quarter Cut of 0 previous sample	0.509
197	201.6	PY	trace to 1% fine to very coarse clotty py throughout. Coarsest clots within qz-tour interstitially between tourmaline crystals.		43726	230.8	232	1.2 m1ic	0.071
198	200.5	ASPY	trace fine aspy		43727	232	232.9	0.9 m1ic	0.027
					43728	232.9	233.6	0.7 m1ic + hb	0.031
201.6	242.6	1D_sheared	and 45deg TCA. Occasional bands of talc chlorite schist (205-206.65m, 211.5- 212.4m, 216-216.3m, 216.6-216.9m, 222.1-223.4m, 230.8-232.9m, 234.25- 236.85m, 237.25-239.45m, 241.5-242.6m), contacts between schists and diorite are often strongly amphibolized.	30	43729	233.6	234.25	0.65 sh 1d	0.022
					43730	234.25	235.2	0.95 m1ic	0.04
Structure					43731	235.2	235.9	0.7 m1ic + qz-ab veins	0.732

204.5	205	QZ-TOUR	qx-tour vein, coarse to massive tourmaline, coarse clots of ab.	43732			0	Standard-2	2.92
		QZ-TOUR + 1D_sh + M1ic	A mix of qz-tour veining, sheared diorite and chlorite schist, foliation heavily contorted and irregular.	43733	235.9	236.85	0.95	m1ic + sh 1d	0.591
205	205.8	BLOCKY	blocky core	43734	236.85	237.25	0.4	m1ic + sh 1d	0.183
205.8	205.65								
216.3	216.6	QZ-CA	whispy and irregular qz-ca veinlets within sheared diorite. Possibly a fold hinge?	43735			0	Blank 1	0.004
			frequen 1-2cm qz-ab veinlets at various orientations, often have pale greyish-brown baked margins around the veinlets.						
216.9	222.1	QZ-AB		43736	237.25	238.6	1.35	m1ic + qz-ab veins	0.024
220.35	222.1	QZ	frequent qz veinlets 1-10cm, occaisional coarse clotty hb and tourmaline and ab	43737	238.6	239.45	0.85	m1ic + qz-ab veins	0.433
223	223.4	QZ-AB-TOUR	concordant to foliation	43738	239.45	240.9	1.45	sh 1d	0.067
226.9	227.2	BLOCKY	blocky core	43739	240.9	241.5	0.6	sh 1d + m1ic	0.023
			purple-greyish-redish QFP, fine bt throughout following a lineation at 35deg TCA.						
227.85	228.9	QFP	Frequent whispy kspar altered halos around qz-ab veinlets/stringers.	43740	241.5	242.6	1.1	m1ic	0.272
235.2	236.2	QZ-AB	frequent 2-10cm qz-ab veins within schist, irregular.	43741	242.6	243.6	1	sh 1d	0.044
								Quarter Cut of	
238.6	238.7	QZ-AB-TOUR	5cm concordant qz-ab-tour vein	43742			0	previous sample	0.073
239.05	239.15	QZ-AB	irregular qz-ab vein, partially cut but core	43743	243.6	244.45	0.85	sh 1d + ab + py	0.025
240.9	241.5	1D_sh + M1ic	A mix of narrow bands of schist and sh dio	43744	244.45	245.5	1.05	sh 1d	0.046
								Coarse Reject of	
				43745			0	previous sample	0.046
Alteration				43746	245.5	246.5	1	sh 1d	0.058
201.6	242.6	BT	mod biotitization throughout	43747	246.5	247.5	1	sh 1d + py	0.031
201.6	242.6	CARB	weak pervasive carb alt (schists are not carb altered)	43748	247.5	248.65	1.15	sh 1d + py	0.05
201.6	216.9	AB	weak albitization	43749	248.65	249.65	1	m1 + hb	0.063
205	206.65	CHL	Talc chlorite schist	43750	249.65	250.4	0.75	sh 1d + ab + py	0.045
205	206.65	TALC	Talc chlorite schist	43751	250.4	251.5	1.1	sh 1d	0.02
211.5	212.4	CHL	Talc chlorite schist	43752			0	Blank 1	0.005
211.5	212.4	TALC	Talc chlorite schist	43753	251.5	252.85	1.35	sh 1d	0.02
216	216.3	CHL	Talc chlorite schist	43754	252.85	254	1.15	sh 1d + m1ic	0.036
216	216.3	TALC	Talc chlorite schist	43755			0	Standard-1	0.463
216.6	242.6	HB	schists	43756	254	255	1	sh 1d + m1ic	0.035
216.6	216.9	CHL	Talc chlorite schist	43757	255	256.5	1.5	sh 1d + m1ic	0.129
								sh 1d + m1ic + ab +	
216.6	216.9	TALC	Talc chlorite schist	43758	256.5	258	1.5	py	0.058
								sh 1d + m1ic + ab +	
216.9	222.1	AB	mod to strong albitization	43759	258	259	1	py	1.03
								sh 1d + m1ic + qfp +	
216.9	222.1	SIL	silicified	43760	259	260	1	tr py	0.624
223.4	217.85	AB	weak albitization	43761	260	261	1	m1ic	0.029
								Coarse Reject of	
217.85	220.9	AB	strong albitization	43762			0	previous sample	0.025
217.85	220.9	SIL	silicified, qfp	43763	261	261.6	0.6	m1ic	0.023
217.85	220.9	KSPAR	kspar altered, qfp	43764	261.6	262.7	1.1	m1ic + sh 1d	0.123
								Quarter Cut of	
222.1	223.4	CHL	Talc chlorite schist	43765			0	previous samples	0.167
222.1	223.4	TALC	Talc chlorite schist	43766	262.7	263.45	0.75	m1ic	0.021
229.55	230.8	AB	weak to mod albitization	43767	263.45	264.5	1.05	sh 1d + ab + tr py	0.041
230.8	232.9	CHL	Talc chlorite schist	43768	264.5	265.75	1.25	sh 1d + m1ic	0.077
230.8	232.9	TALC	Talc chlorite schist	43769	265.75	266.15	0.4	m1ic	0.05
232.9	234.25	AB	weak albitization	43770	266.15	267.05	0.9	sh 1d	0.153

234.25	236.85	CHL	Talc chlorite schist		43771	267.05	268.55	1.5	m1ic	0.302
234.25	236.85	TALC	Talc chlorite schist		43772			0	Blank 1	0.009
236.85	237.25	AB	weak to mod albitization		43773	268.55	270	1.45	sh 1d + m1ic + sil + ab + py	0.554
237.25	239.45	CHL	Talc chlorite schist		43774	270	271	1	sh 1d + ab + py + qfp?	3.13
237.25	239.45	TALC	Talc chlorite schist		43775			0	Quarter Cut of previous sample	4.52
239.45	241.5	AB	weak to mod albitization		43776	271	271.95	0.95	sh 1d + qz-ab-ca + tr py + ab	3.78
241.5	242.6	CHL	Talc chlorite schist		43777	271.95	273.25	1.3	sh 1d + qz-ab-ca + tr py + ab	2.94
241.5	242.6	TALC	Talc chlorite schist		43778	273.25	274	0.75	py + ab sh 1d + m1	3.41
					43779	274	275.5	1.5	m1ic	0.169
Mineralization					43780	275.5	276.5	1	m1ic + sh 1d	0.72
201.6	219.5	PY	trace fine to med py, locally up to 2% fine to med diss py		43781	276.5	277.5	1	m1ic	0.282
219.5	222.1	PY	5% med to coarse py, med to coarse stringers		43782			0	Standard-2	3.36
222.1	227.85	PY	trace fine to med py, locally up to 2% fine to med diss py		43783	284	285	1	m1ic + qv	0.044
227.85	228.9	PY	3% fine to coarse diss py, coarse euhedral py cubes		43784	285	285.5	0.5	m1ic	0.046
228.9	241.75	PY	trace fine to med py, locally up to 2% fine to med diss py		43785			0	Blank 1	0.009
					43786	285.5	287	1.5	sh 1d + m1ic	0.199
242.6	274	1D_sheared	243.6-244.45m. More strongly amphibolized overall than above. Bands of hb and chlorite schist (248.65-249.65m, 260-263.45m, 265.75-266.15m, 267.05-270), frequent alternating bands of chlorite schist and sheared diorite 252.85-260m. Patchy mod to strong mag. Mod to strong foliation 35deg TCA.	35	43787	287	288	1	sh 1d + ab + sil + py sh 1d + ab + py + qv	3.04
					43788	288	289	1	+ bt + sil py + tr po sh 1d + ab + py + qv	2.29
Structure					43789	289	290	1	+ bt + sil py + tr po sh 1d + ab + py + qv	2.12
243.6	244.45	AB	numerous 45-10cm bands of albitization		43790	290	291	1	+ bt + sil py + tr po sh 1d + ab + py + qv	3.4
259.25	259.4	QFP	narrow pinkish qfp vein, sharp upper and lower contacts at 45deg TCA	45	43791	291	292	1	+ bt + sil py + tr po Quarter Cut of	2.18
263.8	264	BLOCKY	blocky core		43792			0	previous sample sh 1d + ab + py + qv	2.47
288.55	270	1D_sh + M1ic	a mix of sheared diorite and schist. Irregular and amphibolized contacts.		43793	292	293	1	+ bt + sil py + tr po sh 1d + ab + py + qv	7.29
					43794	293	294	1	+ bt + sil py + tr po Coarse Reject of	9.85
Alteration					43795			0	previous sample sh 1d + ab + py + qv + bt + hb + sil py + tr	9.6
243.6	274	BT	mod biotitization		43796	294	295.4	1.4	po	2.85
243.65	274	HB	weak to mod amphibolization, very strong 248.65-249.65m		43797	295.4	296.1	0.7	sh 1d + m1ic + hb sh 1d + ab + py + qv	0.562
243.6	274	CARB	patchy pervasive carb alt within sheared diorite		43798	296.1	297	0.9	+ bt + sil py + tr po	3.34
243.6	244.45	AB	numerous 45-10cm bands of albitization		43799	297	298.5	1.5	m1ic + sh 1d + hb	0.894

244.45	274	AB	weak to mod albitization, occasional 1-2cm bands of strong albitization (256.5-258m and 270-271.05m).
248.65	249.65	CHL	hb + chlorite schist
248.65	249.65	HB	hb + chlorite schist
260	263.45	CHL	Talc chlorite schist
260	263.45	TALC	Talc chlorite schist
265.75	266.15	CHL	Talc chlorite schist
265.75	266.15	TALC	Talc chlorite schist
267.05	270	CHL	Talc chlorite schist
267.05	270	TALC	Talc chlorite schist
270	271.05	Sil	silicified
Mineralization			
242.6	244.45	PY	1-2% fine to med diss py
244.45	247.5	PY	3-5% fine to med diss py
247.5	247.8	PY	10-15% fine to me diss py
247.8	268.55	PY	trace fine to med py, locally up to 1% fine to med diss py
268.55	268.8	PY	2-3% fine to med diss py in narrow band of qz-ab and sheared diorite within schist
268.8	270	PY	trace fine to med py
270	271.05	PY	3-5% fine to med diss py + occasional med stringers
271.05	274	PY	trace fine to med py, locally up to 1% fine to med diss py
274	287	M1ic	foliated, varies from down hole to 25deg TCA. Narrow bands of mod to strongly magnetic sheared diorite ("historic tuff" 275.85-276.25m). Mix of mod to strongly magnetic sheared diorite and schist 285.5-286.1m.
Alteration			
274	287	CHL	Talc chlorite schist
274	287	TALC	Talc chlorite schist
275.85	276.25	HB	weak amphibolization in narrow sh dio bands
285.5	286.1	HB	weak amphibolization in sheared diorite
285.5	286.1	BT	weak biotitization in sheared diorite
285.5	286.1	CARB	very weak to weak pervasive carb alt
Mineralization			
275.85	276.25	PY	trace fine to med py
285.5	287	PY	trace to 1% fine to med diss py

43800	298.5	299.3	m1ic + sh 1d + hb +	0.8	qv's	0.755
43801	299.3	300		0.7	m1ic	0.107
43802				0	Blank 1	0.004
43803	300	301	sh 1d + ab + sil + bt+	1	py	2.65
43804	301	302	sh 1d + ab + sil + bt+	1	py	14.1
43805				0	Standard-1	0.361
43806	302	303	sh 1d + ab + sil + bt+	1	py	0.699
43807	303	304	sh 1d + ab + sil + bt+	1	py + qv's	0.885
43808	304	305	sh 1d + ab + sil + bt+	1	py + qv's	2.27
43809	305	306.2	sh 1d + ab + sil + bt+	1.2	py + qv's	1.35
43810	306.2	307.2	sh 1d + m1 + hb + qz-	1	ab	3.12
43811	307.2	308.2		1	qfp / felsite + qz	0.077
43812			Coarse Reject of	0	previous sample	0.078
43813	308.2	308.85		0.65	sh 1d + hb	2.98
43814	308.85	309.95		1.1	qfp / felsite + qz	0.039
43815			Quarter Cut of	0	previous samples	0.178
43816	309.95	310.85		0.9	m1ic + hb	0.24
43817	310.85	312.3		1.45	v7 + qz-tour	0.038
43818	312.3	313.8		1.5	m1ic	0.091
43819	313.8	314.1		0.3	sh 1d + m1ic	0.17
43820	314.1	315		0.9	m1ic	0.062
43821	315	316.5		1.5	m1ic	0.032
43822				0	Blank 1	0.006
43823	316.5	317.5		1	m1ic	0.04
43824	317.5	318.1		0.6	m1ic	0.025
43825			Quarter Cut of	0	previous sample	0.026
43826	318.1	319.1		1	v7	0.012

287	309.95	1D_sheared	sheared diorite is often highly amphibolized, albitized and has frequent patches of mod to strong sil. Frequent 1-3cm qz-ab veinlets throughout, generally discordant and cross-cutting (60-90deg TCA). Patchy weak to mod mag due to presence of pyrrhotite. Strong foliation outlined by biotitization at 10-15deg TCA. Talc chlorite schist from 295.6-296.1m, mix of schist and sheared diorite	15
Structure				
291	291.35	QV	white qv with med ab crystals within the vien + fine clots of chl	
293	294	BLOCKY	blocky core	
297	298	BLOCKY	blocky core	
303.9	305	QZ-AB	frequent and irregular 1-5cm qz-ab veinlets, clotty chl within veinlets	
307.7	308.2	FELSITE	orange-pink felsite, qz-ab fractures throughout, qz veinlets or sweats throughout	
308.85	309.45	FELSITE	orange-pink felsite, qz-ab fractures throughout, qz veinlets or sweats throughout	
309.55	309.75	FELSITE	orange-pink felsite, qz-ab fractures throughout, qz veinlets or sweats throughout	
Alteration				
287	309.95	BT	weak to mod biotitization	
287	309.95	AB	mod to strong albitization, very strong from 287-295.4m.	
287	295.4	SIL	mod to strong silicification	
295.4	309.95	HB	between diorite and schist	
295.4	309.95	SIL	patches of mod sil within bands of sheared diorite	
295.6	296.1	CHL	Talc chlorite schist	
295.6	296.1	TALC	Talc chlorite schist	
307.7	308.2	SIL	silicified, felsite	
307.7	308.2	KSPAR	kspar alt, felsite	
308.85	309.45	SIL	silicified, felsite	
308.85	309.45	KSPAR	kspar alt, felsite	
309.55	309.75	SIL	silicified, felsite	
309.55	309.75	KSPAR	kspar alt, felsite	
Mineralization				
287	309.95	PY	within albitized bands.	
288	194	PO	trace to 1% fine to med diss po, weak to mod mag	
309.95	318.1	M1ic	foliated at 40-45deg TCA. Band of mafic volcanics 310.85-312.3m. Band of sheared diorite 313.95-314.1m.	45
Alteration				
309.95	318.1	CHL	Talc chlorite schist	
309.95	318.1	TALC	Talc chlorite schist	
309.95	318.1	HB	weakly amphibolized	
Mineralization				
309.95	310.85	PY	trace coarse py cubes, euhedral	
310.85	312.3	PY	3-5% fine to med diss py in maf vol	
312.3	318.1	PY	trace fine to med py overall	
318.1	330	V7	throughout. Blocky throughout. Occasional qz-ca and qz-ab veinlets/stringers concordant to foliation throughout. Foliation at 35-45deg TCA.	40

Structure

318.1	330	BLOCKY	blocky core
320.4	320.5	QV	in vein

Alteration

318.1	330	HB	mod amphibolization
318.1	330	CHL	weak to mod chloritization
318.1	330	CARB	frequent ca stringers/fractures throughout

Mineralization

318.1	330	PY	trace to 1% fine to med diss py throughout
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SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-141

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Sample	From m	To m	Length	DESCRIPTION	Au g/t						
43517	4.8	6	1.20	sh 1d, blocky	0.026						
43518	6	7.3	1.30	sh 1d + m1	0.03						
43519	7.3	8.4	1.10	sh 1d + m1 + blocky	0.059						
43520	8.4	9.5	1.10	m1ic	0.019						
43521	14	15	1.00	m1ic + h + ep + chl mud + tr py	0.024						
43522				Blank 1	0.002						
43523	20.5	21.55	1.05	m1	0.032						
43524	21.55	22.4	0.85	m1 + hb	0.023						
43525				Quarter Cut of previous sample	0.018						
43526	22.4	23.4	1.00	m1	0.012						
43527	23.4	24.2	0.80	m1	0.012						
43528	24.2	25.5	1.30	sh 1d + qz-ca veinlets + tr py	0.022						
43529	25.5	27	1.50	sh 1d + qz-ca veinlets + tr py	0.01						
43530	27	28.5	1.50	sh 1d + qz-ca veinlets + tr py	0.011						
43531	28.5	30	1.50	sh 1d + qz-ca veinlets + tr py	0.01						
43532				Standard-2	3.45						
43533	30	31.5	1.50	sh 1d + qz-ca veinlets + tr py	0.012						
43534	31.5	33	1.50	sh 1d + qz-ca veinlets + blocky	0.014						
43535				Blank 1	0.004						
43536	33	34.5	1.50	sh 1d + qz-ca veinlets	0.023						
43537	34.5	36	1.50	sh 1d + qz-ca veinlets	0.032						
43538	36	37.5	1.50	sh 1d + qz-ca veinlets + hb + actinolite	0.151						
43539	37.5	39	1.50	sh 1d + hb + bt + ca	0.022						
43540	39	40.5	1.50	sh 1d + hb + bt + ca	0.011						
43541	40.5	42	1.50	sh 1d + hb + bt + ca	0.014						
43542				Quarter Cut of previous sample	0.014						
43543	42	43.5	1.50	sh 1d	0.007						
43544	43.5	45	1.50	sh 1d	0.01						
43545				Coarse Reject of previous sample	0.008						
43546	45	46	1.00	sh 1d	0.008						
43547	46	47	1.00	sh 1d	0.009						
43548	47	48.4	1.40	sh 1d + hb + qz-ca + blocky	0.009						
43549	48.4	49.75	1.35	sh 1d + hb + qz-ca + blocky	0.007						
43550	49.75	50.7	0.95	sh 1d + m1 + blocky	0.02						
43551	50.7	51.85	1.15	sh 1d + m1	0.006						
43552				Blank 1	<0.002						
43553	51.85	52.2	0.35	sh 1d + hb	0.014						
43554	52.2	53.5	1.30	m1 + sh 1d	0.006						
43555				Standard-1	0.478						
43556	53.5	55	1.50	sh 1d	0.018						
43557	55	56.5	1.50	sh 1d	0.008						
43558	56.5	58	1.50	sh 1d	0.082						
43559	58	59.5	1.50	sh 1d	0.003						
43560	59.5	61	1.50	sh 1d	0.006						
43561	61	62.5	1.50	sh 1d	0.003						

43562			Coarse Reject of previous sample	0.004
43563	62.5	64	1.50 sh 1d	0.006
43564	64	65.5	1.50 sh 1d	0.01
43565			Quarter Cut of previous samples	0.008
43566	65.5	67	1.50 sh 1d	0.011
43567	67	68.5	1.50 sh 1d	0.026
43568	68.5	70	1.50 sh 1d	0.01
43569	70	71.5	1.50 sh 1d	0.005
43570	71.5	73	1.50 sh 1d	<0.002
43571	73	74.5	1.50 sh 1d	0.002
43572			Blank 1	<0.002
43573	74.5	75.5	1.00 sh 1d	0.006
43574	75.5	76.7	1.20 sh 1d	0.004
43575			Quarter Cut of previous sample	0.006
43576	76.7	77.1	0.40 hb m1	<0.002
43577	77.1	78.5	1.40 m1	0.008
43578	78.5	79.5	1.00 m1	0.01
43579	79.5	80.3	0.80 m1	0.002
43580	80.3	81.5	1.20 sh 1d	0.022
43581	81.5	83	1.50 sh 1d	0.031
43582			Standard-2	3.53
43583	83	84.5	1.50 sh 1d	0.017
43584	84.5	86	1.50 sh 1d	0.007
43585			Blank 1	<0.002
43586	86	87	1.00 sh 1d	0.03
43587	87	88	1.00 m1	0.009
43588	88	88.8	0.80 m1	0.008
43589	88.8	90	1.20 sh 1d	0.017
43590	90	91	1.00 sh 1d	0.007
43591	91	92	1.00 sh 1d	0.016
43592			Quarter Cut of previous sample	0.006
43593	92	93.5	1.50 sh 1d	0.011
43594	93.5	95	1.50 sh 1d	0.033
43595			Coarse Reject of previous sample	0.032
43596	95	96	1.00 sh 1d	0.014
43597	96	96.7	0.70 sh 1d	0.008
43598	96.7	98	1.30 m1	0.01
43599	98	99.5	1.50 m1	0.015
43600	99.5	101	1.50 m1	0.007
43601	101	102	1.00 m1	0.015
43602			Blank 1	0.003
43603	113.8	114.8	1.00 m1	0.004
43604	114.8	115.5	0.70 sh 1d	0.022
43605			Standard-1	0.45
43606	115.5	116.6	1.10 sh 1d	0.013
43607	116.6	117.3	0.70 m1	0.004
43608	117.3	118.55	1.25 sh 1d	0.01
43609	118.55	119.85	1.30 sh 1d + m1 + qz-ca-ab-kspar vein	0.162
43610	119.85	121	1.15 m1	0.01

43611	121	121.85	0.85 m1	0.031
43612			Coarse Reject of previous sample	0.026
43613	121.85	123.05	1.20 sh 1d	0.029
43614	123.05	124.3	1.25 m1	0.01
43615			Quarter Cut of previous samples	0.012
43616	124.3	125.8	1.50 sh 1d	0.011
43617	125.8	127	1.20 sh 1d	0.007
43618	127	128.5	1.50 sh 1d	0.007
43619	128.5	130	1.50 sh 1d	0.015
43620	130	131.3	1.30 sh 1d	0.131
43621	131.3	132.2	0.90 m1	0.011
43622			Blank 1	0.004
43623	132.2	133.5	1.30 sh 1d	0.011
43624	133.5	135	1.50 sh 1d	0.012
43625			Quarter Cut of previous sample	0.021
43626	135	135.9	0.90 sh 1d	0.009
43627	135.9	136.65	0.75 m1 + sh 1d	0.007
43628	136.65	137.5	0.85 m1	0.009
43629	137.5	138.5	1.00 sh 1d + m1	0.038
43630	138.5	140	1.50 sh 1d + m1	0.008
43631	140	141.5	1.50 m1 / 3d	0.009
43632			Standard-2	3.33
43633	141.5	143	1.50 m1 / 3d	0.011
43634	143	144.2	1.20 m1 / 3d + sh 1d	0.007
43635			Blank 1	0.006
43636	144.2	145.6	1.40 m1 / 3d + sh 1d	0.02
43637	145.6	146.55	0.95 felsite + qv	0.076
43638	146.55	147.2	0.65 sh 1d + qv	0.06
43639	147.2	148.15	0.95 qv + m1ic + kspar	0.804
43640	148.15	149.5	1.35 sh 1d	0.006
43641	149.5	150.5	1.00 sh 1d	0.005
43642			Quarter Cut of previous sample	0.004
43643	150.5	151.3	0.80 sh 1d	0.005
43644	151.3	151.75	0.45 felsite + m1	0.08
43645			Coarse Reject of previous sample	0.086
43646	151.75	153	1.25 m1	0.015
43647	153	153.6	0.60 1d + felsite + kspar	0.037
43648	153.6	154.55	0.95 1d + felsite + kspar	0.26
43649	154.55	156.5	1.95 sh 1d + m1 + blocky core	1.33
43650	156.5	157.55	1.05 sh 1d + m1 + blocky core	0.02
43651	157.55	158.6	1.05 m1ic	0.014
43652			Blank 1	<0.002
43653	158.6	159.5	0.90 m1ic	0.012
43654	159.5	160.6	1.10 sh 1d	0.006
43655			Standard-1	0.458
43656	160.6	161.6	1.00 sh 1d	0.017
43657	161.6	162.95	1.35 m1ic	0.057
43658	162.95	163.35	0.40 sh 1d + qz-ca	0.032
43659	163.35	164.6	1.25 sh 1d	0.018

43660	164.6	166	1.40	m1ic	0.028
43661	166	167	1.00	m1ic	0.019
43662				Coarse Reject of previous sample	0.014
43663	176	177.35	1.35	m1ic	0.012
43664	177.35	178.6	1.25	sh 1d	0.008
43665				Quarter Cut of previous samples	0.008
43666	178.6	179.8	1.20	sh 1d	0.004
43667	179.8	181	1.20	m1ic	0.012
43668	181	182.3	1.30	m1ic	0.028
43669	182.3	183.3	1.00	m1ic	0.046
43670	183.3	184.1	0.80	sh 1d + m1ic + hb	0.064
43671	184.1	185.5	1.40	sh 1d	0.066
43672				Blank 1	0.003
43673	185.5	186.65	1.15	sh 1d	0.062
43674	186.65	189	2.35	m1ic + hb + 1m grind	0.088
43675				Quarter Cut of previous sample	0.04
43676	189	190.5	1.50	m1ic + hb	0.015
43677	190.5	192	1.50	m1ic + hb	0.051
43678	192	193.5	1.50	m1ic + hb	0.032
43679	193.5	195	1.50	m1ic + hb	0.028
43680	195	196.4	1.40	m1ic + hb	0.162
43681	196.4	197.8	1.40	sh 1d + m1ic + bt + hb + ca + ab + tr py	0.635
43682				Standard-2	3.23
43683	197.8	198	0.20	qz-tour vein + py	0.008
43684	198	198.5	0.50	1d + sil + bt + ab + kspar + py + qz + tour	0.014
43685				Blank 1	0.003
43686	198.5	198.9	0.40	qz-tour vein + py + kspar	0.02
43687	198.9	200	1.10	1d + sil + bt + ab + kspar + py + qz + tour + tr aspy	0.015
43688	200	201	1.00	sh 1d + sil + ab + ca + py + bt	0.03
43689	201	201.6	0.60	1d + sil + ab + qz + tour + kspar + py	0.014
43690	201.6	203	1.40	sh 1d	0.147
43691	203	204.5	1.50	sh 1d + m1	0.075
43692				Quarter Cut of previous sample	0.112
43693	204.5	205	0.50	qz-tour	<0.002
43694	205	205.8	0.80	m1ic + qz-tour	0.016
43695				Coarse Reject of previous sample	0.026
43696	205.8	206.65	0.85	m1ic + sh 1d + blocky	0.17
43697	206.65	208	1.35	sh 1d + m1 + hb	0.21
43698	208	209.5	1.50	sh 1d	0.662
43699	209.5	210.5	1.00	sh 1d	0.019
43700	210.5	211.5	1.00	sh 1d	0.031
43701	211.5	212.4	0.90	m1ic	0.006
43702				Blank 1	0.002
43703	212.4	213.5	1.10	sh 1d	0.276
43704	213.5	215	1.50	sh 1d	0.651
43705				Standard-1	0.505
43706	215	216.3	1.30	sh 1d	0.471
43707	216.3	216.9	0.60	sh 1d + m1 + hb	0.04
43708	216.9	218.5	1.60	sh 1d + kspar	0.156

43709	218.5	219.5	1.00 sh 1d+ kspar	0.259
43710	219.5	220.35	0.85 sh 1d+ kspar	0.56
43711	220.35	221.5	1.15 qz-tour + sh 1d + py	0.022
43712			Coarse Reject of previous sample	0.01
43713	221.5	222.1	0.60 sh 1d	0.023
43714	222.1	223.4	1.30 sh 1d	0.034
43715			Quarter Cut of previous samples	0.017
43716	223.4	224.5	1.10 sh 1d + m1 + hb	0.007
43717	224.5	225.3	0.80 sh 1d + m1 + hb	0.03
43718	225.3	226.1	0.80 sh 1d	0.11
43719	226.1	226.5	0.40 sh 1d	0.009
43720	226.5	227.85	1.35 sh 1d + m1	0.014
43721	227.85	228.9	1.05 qfp + py	0.01
43722			Blank 1	0.003
43723	228.9	229.55	0.65 m1ic	0.026
43724	229.55	230.8	1.25 sh 1d	0.37
43725			Quarter Cut of previous sample	0.509
43726	230.8	232	1.20 m1ic	0.071
43727	232	232.9	0.90 m1ic	0.027
43728	232.9	233.6	0.70 m1ic + hb	0.031
43729	233.6	234.25	0.65 sh 1d	0.022
43730	234.25	235.2	0.95 m1ic	0.04
43731	235.2	235.9	0.70 m1ic + qz-ab veins	0.732
43732			Standard-2	2.92
43733	235.9	236.85	0.95	0.591
43734	236.85	237.25	0.40 m1ic + sh 1d	0.183
43735			Blank 1	0.004
43736	237.25	238.6	1.35	0.024
43737	238.6	239.45	0.85 m1ic + qz-ab veins	0.433
43738	239.45	240.9	1.45 sh 1d	0.067
43739	240.9	241.5	0.60 sh 1d + m1ic	0.023
43740	241.5	242.6	1.10 m1ic	0.272
43741	242.6	243.6	1.00 sh 1d	0.044
43742			Quarter Cut of previous sample	0.073
43743	243.6	244.45	0.85 sh 1d + ab + py	0.025
43744	244.45	245.5	1.05 sh 1d	0.046
43745			Coarse Reject of previous sample	0.046
43746	245.5	246.5	1.00 sh 1d	0.058
43747	246.5	247.5	1.00 sh 1d + py	0.031
43748	247.5	248.65	1.15 sh 1d + py	0.05
43749	248.65	249.65	1.00 m1 + hb	0.063
43750	249.65	250.4	0.75 sh 1d + ab + py	0.045
43751	250.4	251.5	1.10 sh 1d	0.02
43752			Blank 1	0.005
43753	251.5	252.85	1.35 sh 1d	0.02
43754	252.85	254	1.15 sh 1d + m1ic	0.036
43755			Standard-1	0.463
43756	254	255	1.00 sh 1d + m1ic	0.035
43757	255	256.5	1.50 sh 1d + m1ic	0.129

43758	256.5	258	1.50 sh 1d + m1ic + ab + py	0.058
43759		258	1.00	1.03
43760		259	1.00 sh 1d + m1ic + qfp + tr py	0.624
43761		260	1.00 m1ic	0.029
43762			Coarse Reject of previous sample	0.025
43763		261	0.60 m1ic	0.023
43764		261.6	1.10 m1ic + sh 1d	0.123
43765			Quarter Cut of previous samples	0.167
43766		262.7	0.75 m1ic	0.021
43767		263.45	1.05 sh 1d + ab + tr py	0.041
43768		263.45	1.25 sh 1d + m1ic	0.077
43769		264.5	0.40 m1ic	0.05
43770		265.75	0.90 sh 1d	0.153
43771		266.15	1.50 m1ic	0.302
43772		267.05	Blank 1	0.009
43773		268.55	1.45 sh 1d + m1ic + sil + ab + py	0.554
43774		270	1.00 sh 1d + ab + py + qfp?	3.13
43775		271	Quarter Cut of previous sample	4.52
43776		271.95	0.95	3.78
43777		271.95	1.30 sh 1d + qz-ab-ca + tr py + ab	2.94
43778		273.25	0.75 sh 1d + m1	3.41
43779		274	1.50 m1ic	0.169
43780		274	1.00 m1ic + sh 1d	0.72
43781		275.5	1.00 m1ic	0.282
43782		276.5	Standard-2	3.36
43783		276.5	1.00 m1ic + qv	0.044
43784		284	0.50 m1ic	0.046
43785		285	Blank 1	0.009
43786		285.5	1.50 sh 1d + m1ic	0.199
43787		287	1.00 sh 1d + ab + sil + py	3.04
43788		288	1.00 sh 1d + ab + py + qv + bt + sil py + tr po	2.29
43789		289	1.00 sh 1d + ab + py + qv + bt + sil py + tr po	2.12
43790		289	1.00 sh 1d + ab + py + qv + bt + sil py + tr po	3.4
43791		290	1.00 sh 1d + ab + py + qv + bt + sil py + tr po	2.18
43792		291	Quarter Cut of previous sample	2.47
43793		291	1.00 sh 1d + ab + py + qv + bt + sil py + tr po	7.29
43794		292	1.00 sh 1d + ab + py + qv + bt + sil py + tr po	9.85
43795		293	Coarse Reject of previous sample	9.6
43796		294	1.40 sh 1d + ab + py + qv + bt + hb + sil py + tr po	2.85
43797		294	0.70 sh 1d + m1ic + hb	0.562
43798		295.4	0.90 sh 1d + ab + py + qv + bt + sil py + tr po	3.34
43799		296.1	1.50 m1ic + sh 1d + hb	0.894
43800		297	0.80 m1ic + sh 1d + hb + qv's	0.755
43801		298.5	0.70 m1ic	0.107
43802		299.3	Blank 1	0.004
43803		300	1.00 sh 1d + ab + sil + bt+ py	2.65
43804		301	1.00 sh 1d + ab + sil + bt+ py	14.1
43805		302	Standard-1	0.361
43806		302	1.00 sh 1d + ab + sil + bt+ py	0.699

43807	303	304	1.00 sh 1d + ab + sil + bt+ py + qv's	0.885
43808	304	305	1.00	2.27
43809	305	306.2	1.20	1.35
43810	306.2	307.2	1.00 sh 1d + m1 + hb + qz-ab	3.12
43811	307.2	308.2	1.00 qfp / felsite + qz	0.077
43812			Coarse Reject of previous sample	0.078
43813	308.2	308.85	0.65 sh 1d + hb	2.98
43814	308.85	309.95	1.10 qfp / felsite + qz	0.039
43815			Quarter Cut of previous samples	0.178
43816	309.95	310.85	0.90 m1ic + hb	0.24
43817	310.85	312.3	1.45 v7 + qz-tour	0.038
43818	312.3	313.8	1.50 m1ic	0.091
43819	313.8	314.1	0.30 sh 1d + m1ic	0.17
43820	314.1	315	0.90 m1ic	0.062
43821	315	316.5	1.50	0.032
43822			Blank 1	0.006
43823	316.5	317.5	1.00	0.04
43824	317.5	318.1	0.60	0.025
43825			Quarter Cut of previous sample	0.026
43826	318.1	319.1	1.00 v7	0.012

RQD

PARBEC: Winter 2021

HOLE NO: PAR-21-141

PAGE: 3

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
4.8	6	1.2	0.9	75.00						
6	9	3	1.6	53.33						
9	12	3	2.3	76.67						
12	15	3	2.5	83.33						
15	18	3	2.8	93.33						
18	21	3	1.9	63.33						
21	24	3	2.4	80.00						
24	27	3	2.9	96.67						
27	30	3	2.7	90.00						
30	33	3	2.3	76.67	83.33					
33	36	3	1.9	63.33						
36	39	3	2.6	86.67						
39	42	3	2.7	90.00						
42	45	3	2.9	96.67						
45	48	3	2.7	90.00						
48	51	3	1.4	46.67						
51	54	3	2.3	76.67						
54	57	3	3	100.00						
57	60	3	2.8	93.33						
60	63	3	2.7	90.00						
63	66	3	2.6	86.67						
66	69	3	2.4	80.00						
69	72	3	2.9	96.67						
72	75	3	2.7	90.00						
75	78	3	2.4	80.00						
78	81	3	2.7	90.00						
81	84	3	2.9	96.67						
84	87	3	2.7	90.00						
87	90	3	2.9	96.67						
90	93	3	2.6	86.67						
93	96	3	2.1	70.00						
96	99	3	2.9	96.67						
99	102	3	3	100.00						
102	105	3	3	100.00						
105	108	3	3	100.00						
108	111	3	2.9	96.67						

111	114	3	2.9	96.67
114	117	3	2.5	83.33
117	120	3	2.7	90.00
120	123	3	2.6	86.67
123	126	3	2.4	80.00
126	129	3	2.8	93.33
129	132	3	2.4	80.00
132	135	3	2.5	83.33
135	138	3	2.15	71.67
138	141	3	2.6	86.67
141	144	3	2.6	86.67
144	147	3	2.7	90.00
147	150	3	3	100.00
150	153	3	2.4	80.00
153	156	3	2	66.67
156	159	3	2.7	90.00
159	162	3	2.9	96.67
162	165	3	2.6	86.67
165	168	3	2.4	80.00
168	171	3	2.9	96.67
171	174	3	1.4	46.67
174	177	3	2	66.67
177	180	3	2	66.67
180	183	3	2.3	76.67
183	186	3	2.8	93.33
186	189	3	1	33.33
189	192	3	2.9	96.67
192	195	3	2.8	93.33
195	198	3	2.8	93.33
198	201	3	2.6	86.67
201	204	3	2.3	76.67
204	207	3	1.8	60.00
207	210	3	3	100.00
210	213	3	2.5	83.33
213	216	3	2	66.67
216	219	3	2.8	93.33
219	222	3	2.8	93.33
222	225	3	2.5	83.33
225	228	3	2.4	80.00
228	231	3	2.6	86.67
231	234	3	2.6	86.67
234	237	3	2.4	80.00
237	240	3	2.8	93.33
240	243	3	2.7	90.00
243	246	3	2.7	90.00
246	249	3	2.5	83.33
249	252	3	2.8	93.33

252	255	3	2.8	93.33
255	258	3	2.8	93.33
258	261	3	2.7	90.00
261	264	3	2.2	73.33
264	267	3	2.9	96.67
267	270	3	2.1	70.00
270	273	3	2.8	93.33
273	276	3	2.6	86.67
276	279	3	2.7	90.00
279	282	3	2.6	86.67
282	285	3	2.4	80.00
285	288	3	2.6	86.67
288	291	3	3	100.00
291	294	3	2.4	80.00
294	297	3	2.6	86.67
297	300	3	1.8	60.00
300	303	3	2.6	86.67
303	306	3	2	66.67
306	309	3	2.6	86.67
309	312	3	2.7	90.00
312	315	3	1.8	60.00
315	318	3	2.8	93.33
318	321	3	2.4	80.00
321	324	3	1.8	60.00
324	327	3	1.7	56.67
327	330	3	1.2	40.00

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-141			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-141	1	4.8	8.9	4.1							
PAR-21-141	2	8.9	12.75	3.85							
PAR-21-141	3	12.75	16.7	3.95							
PAR-21-141	4	16.7	21	4.3							
PAR-21-141	5	21	25.4	4.4							
PAR-21-141	6	25.4	29.6	4.2							
PAR-21-141	7	29.6	32.7	3.1							
PAR-21-141	8	32.7	37.45	4.75							
PAR-21-141	9	37.45	41.4	3.95							
PAR-21-141	10	41.4	45.5	4.1							
PAR-21-141	11	45.5	49.2	3.7							
PAR-21-141	12	49.2	53.25	4.05							
PAR-21-141	13	53.25	57.2	3.95							
PAR-21-141	14	57.2	61.3	4.1							
PAR-21-141	15	61.3	65.3	4							
PAR-21-141	16	65.3	69.35	4.05							
PAR-21-141	17	69.35	73.4	4.05							
PAR-21-141	18	73.4	77.55	4.15							
PAR-21-141	19	77.55	81.4	3.85							
PAR-21-141	20	81.4	85.45	4.05							
PAR-21-141	21	85.45	89.5	4.05							
PAR-21-141	22	89.5	93.3	3.8							
PAR-21-141	23	93.3	97.25	3.95							
PAR-21-141	24	97.25	101.5	4.25							
PAR-21-141	25	101.5	105.5	4							
PAR-21-141	26	105.5	109.7	4.2							
PAR-21-141	27	109.7	113.85	4.15							
PAR-21-141	28	113.85	117.25	3.4							
PAR-21-141	29	117.25	121.6	4.35							
PAR-21-141	30	121.6	125.8	4.2							
PAR-21-141	31	125.8	129.8	4							
PAR-21-141	32	129.8	133.9	4.1							
PAR-21-141	33	133.9	137.85	3.95							
PAR-21-141	34	137.85	141.7	3.85							
PAR-21-141	35	141.7	145.8	4.1							

PAR-21-141	36	145.8	150	4.2
PAR-21-141	37	150	154	4
PAR-21-141	38	154	158.6	4.6
PAR-21-141	39	158.6	162.6	4
PAR-21-141	40	162.6	166.8	4.2
PAR-21-141	41	166.8	171.25	4.45
PAR-21-141	42	171.25	175.7	4.45
PAR-21-141	43	175.7	179.75	4.05
PAR-21-141	44	179.75	183.6	3.85
PAR-21-141	45	183.6	188.9	5.3
PAR-21-141	46	188.9	193.2	4.3
PAR-21-141	47	193.2	197.1	3.9
PAR-21-141	48	197.1	201.1	4
PAR-21-141	49	201.1	205	3.9
PAR-21-141	50	205	209	4
PAR-21-141	51	209	213	4
PAR-21-141	52	213	217.15	4.15
PAR-21-141	53	217.15	221.1	3.95
PAR-21-141	54	221.1	225.3	4.2
PAR-21-141	55	225.3	229.4	4.1
PAR-21-141	56	229.4	233.6	4.2
PAR-21-141	57	233.6	237.65	4.05
PAR-21-141	58	237.65	241.75	4.1
PAR-21-141	59	241.75	246	4.25
PAR-21-141	60	246	250	4
PAR-21-141	61	250	254.3	4.3
PAR-21-141	62	254.3	258.3	4
PAR-21-141	63	258.3	262.6	4.3
PAR-21-141	64	262.6	266.85	4.25
PAR-21-141	65	266.85	271.3	4.45
PAR-21-141	66	271.3	275.5	4.2
PAR-21-141	67	275.5	279.55	4.05
PAR-21-141	68	279.55	283.6	4.05
PAR-21-141	69	283.6	287.9	4.3
PAR-21-141	70	287.9	292	4.1
PAR-21-141	71	292	295.95	3.95
PAR-21-141	72	295.95	299.85	3.9
PAR-21-141	73	299.85	303.9	4.05
PAR-21-141	74	303.9	3081	2777.1
PAR-21-141	75	3081	312.15	-2768.85
PAR-21-141	76	312.15	316.3	4.15
PAR-21-141	77	316.3	320.3	4
PAR-21-141	78	320.3	324.2	3.9
PAR-21-141	79	324.2	327.55	3.35
PAR-21-141	80	327.55	330	2.45

67.25	81	1D	Diorite, dark grey-brownish-green colour. Mod fol but undulating frequently from down-hole to around 30deg TCA. Whispy ca veinlet/stringers throughout. Mod mag throughout. Bands of talc / chlorite schist 75.4-75.8m, 76.1-78.9m, 79.65-80.15m, 80.6
Structure			
67.25	81	CA	whispy ca stringers/veinlets throughout the diorite
7.5	77.6	BLOCKY	blocky core
80.15	80.5	BLOCKY	blocky core
Alteration			
67.25	81	HB	weak to mod amphibolization
67.25	81	CARB	weak to mod pervasive carb alt + whispy ca stringers/veinlets
67.25	81	BT	weak to mod biotitization
71.7	72.4	SIL	weak to mod sil
71.7	72.4	KSPAR	whispy kspar alt
75.4	75.8	CHL	Talc chlorite schist
75.4	75.8	TALC	Talc chlorite schist
76.1	78.9	CHL	Talc chlorite schist
76.1	78.9	TALC	Talc chlorite schist
79.65	80.15	CHL	Talc chlorite schist
79.65	80.15	TALC	Talc chlorite schist
80.6	81	CHL	Talc chlorite schist
80.6	81	TALC	Talc chlorite schist
Mineralization			
67.25	73.9	PY	trace fine to med py, locally up to 1% fine to med diss py generally concentrated within cm-scale qz-ca and ca veinlets.
67.25	75.4	MT	patches of fine to med magnetite around ca veinlets/stringers
73.9	74.7	PY	5-7% fine to med clotty py, mod to strong mag
74.7	81	PY	trace fine to med py

81	86.1	FELSITE	dark red-orange feldspar, extremely blocky and brecciated, chlorite within matrix. Contacts are strongly chloritized. Foliation at 45deg TCA.	45
Structure				
81.8	86.1	BLOCKY	extremely blocky, poor recovery.	
Alteration				
81	86.1	KSPAR	kspar alt, feldspar	
81.65	86.1	CHL	chlorite matrix, strongly chloritized contacts	
Mineralization				
81	86.1	PY	trace fine to med py, rare coarse clotty py in qz-ca veinlets/stringers	
84.05	84.12	SCHEELITE	trace coarse clotty scheelite	

86.1	106	1D	Diorite, dark grey green colour. Mod mag overall. Coarse grained, non-mag and strong ca altered from 89.6-94.9m. Weakly foliated at 30deg TCA. Chlorite schist 86.8-86.9m, 87.35-88.1m.	30
Structure				
94.6	94.9	QZ-CA	series of 0.5-3cm qz-ca veinlets concordant to foliation.	
102	106	QZ-CA	infrequent 1-2cm pinkish qz-ca veinlets/stringers throughout conc to fol	30
Alteration				
86.1	106	HB	weak to mod amphibolization	
86.1	106	BT	mod biotitization	
86.1	89.6	CARB	weak to mod pervasive carb + occasional qz-ca and ca stringers/veinlets	
86.8	86.9	CHL	chlorite schist	
87.35	88.1	CHL	chlorite schist	
89.6	93.7	CARB	weak to mod pervasive carb alt, pink carb and very coarse grained within this interval	
93.7	106	CARB	weak to mod pervasive carb alt + occasional qz-ca and ca stringers/veinlets	
Mineralization				
86.1	88.1	PY	trace to 1% fine to med diss py	
88.1	92.5	PY	5-7% fine to med diss py, highest 91.4-92.5m.	
92.5	106	PY	trace fine to med py	

43881	54	57	3 s3 + 2.4 missing core	0.007
43882			0 Standard-2	3.36
43883	57	58	1 s3	0.039
43884	58	59	1 s3	0.014
43885			0 Blank 1	0.003
43886	59	59.65	0.65 s3	0.011
43887	59.65	60.6	0.95 s3/sh 1d + hb + ca	0.009
43888	60.6	62	1.4 s3	0.01
43889	62	63	1 s3	0.007
43890	63	63.7	0.7 s3	0.005
43891	63.7	64.6	0.9 s3/sh 1d + hb + ca	0.005
43892			0 Quarter Cut of	<0.002
43893	64.6	65.2	0.6 int vol? + mag +	0.006
43894	65.2	66.25	1.05 s3	0.005
43895			0 Coarse Reject of	0.004
43896	66.25	67.25	1 s3	0.017
43897	67.25	68.5	1.25 1d + hb + ca + bt	0.006
43898	68.5	70	1.5 1d + hb + ca + bt	0.018
43899	70	71	1 1d + hb + ca + bt	0.005
43900	71	72.4	1.4 1d + sil + kspar	0.005
43901	72.4	73.5	1.1 sh 1d	0.01
43902			0 Blank 1	<0.002
43903	73.5	74.7	1.2 sh 1d	0.02
43904	74.7	76.1	1.4 sh 1d + m1ic	0.019
43905			0 Standard-1	0.46
43906	76.1	77.5	1.4 m1ic	0.011
43907	77.5	78.4	0.9 m1ic	0.058
43908	78.4	79.65	1.25 1d	0.071
43909	79.65	81	1.35 m1ic + 1d	0.042
43910	81	81.65	0.65 feldspar	0.118
43911	81.65	83.6	1.95 m1 + feldspar rubble +	0.016
43912			0 Coarse Reject of	0.02
43913	83.6	84	0.4 1d + feldspar rubble +	0.136
43914	84	85.5	1.5 feldspar, blocky	0.233
43915			0 Quarter Cut of	0.295
43916	85.5	86.1	0.6 feldspar, blocky	0.786
43917	86.1	86.9	0.8 1d + m1ic	0.03
43918	86.9	87.35	0.45 1d + ca + ab + sil	0.007
43919	87.35	88.1	0.75 m1	0.003
43920	88.1	89.6	1.5 1d + ca + tr py	0.009
43921	89.6	90.5	0.9 1d + ca + ab + py	0.007
43922			0 Blank 1	0.002
43923	90.5	91.4	0.9 1d + ca + ab + py	0.005
43924	91.4	92.5	1.1 1d + ca + ab + py	0.023
43925			0 Quarter Cut of	0.005
43926	92.5	94	1.5 1d + kspar + ca	0.005
43927	94	95	1 1d + qz + qz-ca + tr	0.01
43928	95	96	1 1d	0.016
43929	96	97	1 1d + ca	0.066
43930	97	98	1 1d + ca	0.057
43931	98	99	1 1d + ca	0.006
43932			0 Standard-2	3.21
43933	99	100.5	1.5 1d	0.007
43934	100.5	102	1.5 1d	0.005
43935			0 Blank 1	0.006
43936	102	103.5	1.5 1d	0.007
43937	103.5	105	1.5 1d	0.113
43938	105	106	1 1d	0.036
43939	106	107.5	1.5 m1ic	0.01
43940	107.5	109	1.5 m1ic	0.011

106	119.1	M1ic	Chlorite schist to 111m, talc chlorite schist to 119.1m. Dark greenish-blue colour, foliation at 25deg TCA. Patchy weak to mod mag. Weakly talcose 111-114.05m. Mixed sheared diorite and chlorite schist 115.5-119.1m.	25
Structure				
114.05	115.5	FELSITE	pink felsite with occasional qz-tour and massive tourmaline veins.	
115	116.4	BLOCKY	blocky core	
117	117.8	QZ-TOUR	qz--ab-tourmaline vein, massive tourmaline, mixed schist and vein from 117.4-117.8m.	
117.8	119.1	BLOCKY	blocky core	
Alteration				
106	111	CHL	Chlorite Schist	
111	119.1	CHL	Talc chlorite schist	
111	119.1	TALC	Talc chlorite schist	
114.05	115.5	KSPAR	kspar alt, felsite	
114.05	115.5	SIL	silicified, felsite	
Mineralization				
114.05	115.5	PY	3-5% fine to med diss py + fine to med stringers	
115.5	119.1	PY	trace fine to med py	
119.1	169.65	1D_sheared		40
Structure				
122.3	122.35	QZ-AB	pinkish qz-ab vein conc to fol 45deg TCA	45
123	123.3	AB	numerous 1cm ab bands within sh dio, conc to fol	45
123.3	124.15	QZ-AB	qz-ab vein, dots of chl and ab + fragments of sh dio within vein, vein has weak foliation at 45deg TCA	
126.7	127.25	QZ-AB-KSPAR	qz-ab-kspar vein, pinkish-grey-white in colour, wispy irregular margins, clotty chl within vein + carb alt	
128.05	128.1	QZ-AB-CA	bluish qz-ab-ca veinlet conc to fol at 40deg TCA	
128.1	129.7	BLOCKY	blocky core	
130	131	AB	numerous 1cm ab bands within sh dio, conc to fol	
142	142.85	1D + FELSITE	mix of felsite + diorite, weak sil + kspar + qz-ab stringers/fracture-fills	
146.1	147	BLOCKY	blocky core	
146.15	146.35	QZ-KSPAR	qv with coarse to massive kspar	
149.75	150.1	BLOCKY	blocky core	
158.85	158.9	KSPAR-HEM	3cm kspar-hematite vein conc to fol	45
Alteration				
119.1	169.65	BT	weak to mod biotitization, strong biotitization (146.35-155.4m)	
119.1	169.65	CARB	weak to mod pervasive carb alt	
119.1	128.7	HB	weak amphibolization	
128.7	160	HB	weak to mod amphibolization with occasional bands of strong amphibolization, especially around schists.	
132	169.65	PLAG	green plagioclase, very dense	
142	142.85	SIL	silicified, felsite	
142	142.85	KSPAR	kspar alt, felsite	
144.2	146.1	TALC	Talc chlorite schist	
144.2	146.1	CHL	Talc chlorite schist	
153	153.3	CHL	Chlorite schist	
155.4	157.3	CHL	Chlorite schist	
158.4	159	KSPAR	weak to mod kspar alt, wispy kspar ⁿ around kspar veinlet.	
160	169.65	HB	mod to strong amphibolization	
164	164.3	CHL	Chlorite schist	
166.25	167.2	CHL	Talc chlorite schist	
166.25	167.2	TALC	Talc chlorite schist	
Mineralization				
119.1	121.5	PY	trace fine to med py, locally up to 1% fine to med diss py, usually concentrated within and along qz-ca and ca veinlets/stringers.	
121.5	128.1	PY	2% fine to med diss py overall with occasional concentrations of up to 5% fine to med diss py usually concentrated around qz-ca-kspar veins and/or bands of stronger albization	
128.1	169.65	PY	trace fine to med py, locally up to 1% fine to med diss py, usually concentrated within and along qz-ca and ca veinlets/stringers.	
169.65	176.25	M1ic	Talc chlorite schist, dark blue-green colour. Patchy weak mag. Foliation at 40deg TCA. Occasional <10cm bands of sheared diorite. Frequent qz-ab veinlets/stringers conc to fol.	40
Structure				

43941	109	110.5	1.5 m1ic + 1d	0.017
43942			0 Quarter Cut of	0.108
43943	110.5	112	1.5 m1ic	0.019
43944	112	113	1 m1ic + sh 1d	0.017
43945			0 Coarse Reject of	0.041
43946	113	114.05	1.05 m1ic	0.013
43947	114.05	115.5	1.45 felsite + qz-tour + py	0.053
43948	115.5	116.4	0.9 sh 1d + m1 + qz-ca	0.048
43949	116.4	117	0.6 m1 + sh 1d	0.044
43950	117	117.8	0.8 qz-tour vein + m1	0.006
43951	117.8	118.15	0.35 sh 1d	0.094
43952			0 Blank 1	<0.002
43953	118.15	119.4	1.25 m1 + sh 1d	1.07
43954	119.4	120	0.6 sh 1d	0.208
43955			0 Standard-1	0.518
43956	120	121.5	1.5 sh 1d	0.118
43957	121.5	122.5	1 sh 1d + ab + bt	0.258
43958	122.5	123.3	0.8 sh 1d + ab + qv's +	1.01
43959	123.3	124.15	0.85 qv + chl + ca + sh 1d	1.42
43960	124.15	124.5	0.35 sh 1d	3.81
43961	124.5	126	1.5 sh 1d + qz-ab-ca + py	0.521
43962			0 Coarse Reject of	0.265
43963	126	126.7	0.7 sh 1d + tr py	1.74
43964	126.7	127.25	0.55 sh 1d + qz-ab-kspar	8.44
43965			0 Quarter Cut of	15.9
43966	127.25	128.1	0.85 sh 1d + ab + py	6.52
43967	128.1	129.25	1.15 sh 1d + blocky	0.086
43968	129.25	130.05	0.8 sh 1d + ab + tr py	0.044
43969	130.05	131	0.95 sh 1d + ab + tr py	0.085
43970	131	132.5	1.5 sh 1d	0.48
43971	132.5	134	1.5 sh 1d	0.022
43972			0 Blank 1	0.006
43973	134	135	1 sh 1d	0.012
43974	135	136.25	1.25 sh 1d	0.279
43975			0 Quarter Cut of	0.132
43976	136.25	137.5	1.25 sh 1d	0.011
43977	137.5	139	1.5 sh 1d	0.044
43978	139	140.5	1.5 sh 1d + qz-ca	0.012
43979	140.5	142	1.5 sh 1d + qz-ca	0.024
43980	142	142.85	0.85 sh 1d + sil + kspar +	0.061
43981	142.85	143.7	0.85 sh 1d	1.51
43982			0 Standard-2	3.53
43983	143.7	144.2	0.5 sh 1d	0.016
43984	144.2	145.2	1 m1ic	0.017
43985			0 Blank 1	<0.002
43986	145.2	146.1	0.9 m1ic	0.018
43987	146.1	147	0.9 sh 1d + qz + kspar +	0.023
43988	147	148.5	1.5 sh 1d + hb	0.005
43989	148.5	150	1.5 sh 1d + hb	0.013
43990	150	151	1 sh 1d + hb	0.014
43991	151	152	1 sh 1d + hb	0.013
43992			0 Quarter Cut of	0.014
43993	152	153.3	1.3 sh 1d + m1	0.062
43994	153.3	154.5	1.2 sh 1d	0.04
43995			0 Coarse Reject of	0.043
43996	154.5	155.4	0.9 sh 1d	0.066
43997	155.4	156.4	1 m1	<0.002
43998	156.4	157.3	0.9 m1	0.005
43999	157.3	158.5	1.2 sh 1d + hb + bt	0.01
44000	158.5	160	1.5 sh 1d	0.006
44001	160	161.4	1.4 sh 1d	0.006
44002			0 Blank 1	0.012

173	173.1	QZ-CA	pinkish qz-ca veinlet, sharp margins and roughly follows foliation at 45deg TCA	45
173.4	173.45	QZ	3cm grey qz veinlet conc to fol, amphibolized around vein. Fine ca along vein walls.	40
Alteration				
169.65	176.25	CHL	Talc chlorite schist	
169.65	176.25	TALC	Talc chlorite schist	
169.65	176.25	HB	patchy weak amphibolization	
Mineralization				
169.65	176.25	PY	trace fine to med py overall, up to 1% fine to med diss py in bands of sheared diorite.	
176.25	178.25	1D_sheared	Shered diorite, foliation irregular and can see multiple fold noses/hinges. Numerous boudinaging qz-ab veinlets contorted with the foliation.	
Structure				
176.25	178.25	FOLN	irregular foliation, multiple fold noses / hinges visible	
176.25	178.25	QZ-AB	numerous 1-4cm qz-ab veins boudinaging and contorted within the irregular foliation	
Alteration				
176.25	178.25	BT	weak biotitization	
176.25	178.25	CARB	weak and patchy pervasive carb alt	
176.25	178.25	HB	weak amphibolization	
Mineralization				
176.25	178.25	PY	1% fine to med diss py	
178.25	179.85	FELSITE	pink felsite, occasional coarse albite veinlets/fractures. Rare ca stringers/fractures. Weak to non magnetic. Sharp upper and lower contacts. Both upper and lower contacts are chloritized. Weak fabric at 45deg TCA.	45
Structure				
178.25	179.88	QZ-AB-TOUR	rare 0.5cm qz-ab-tour veinlets/stringers	
Alteration				
178.25	179.85	SIL	silicified, felsite	
178.25	179.85	KSPAR	kspars alt, felsite	
Mineralization				
178.25	179.85	PY	3-5% fine to med diss py	
178.25	179.85	PO	2-3% fine to med diss po	
179.85	196	M1ic		45
Structure				
194.2	194.3	MUD	chlorite mud	
195.1	195.15	MUD	chlorite mud	
Alteration				
179.85	196	CHL	Talc chlorite schist	
179.85	196	TALC	Talc chlorite schist	
183	184.5	HB	amphibolized sheared diorite	
183	184.5	BT	weakly biotitized sheared diorite	
183	184.5	CARB	weak pervasive carb alt in sheared diorite	
192	193	HB	amphibolized sheared diorite	
192	193	BT	weakly biotitized sheared diorite	
192	193	CARB	weak pervasive carb alt in sheared diorite	
Mineralization				
179.85	196	PY	trace fine to med py, locally up to 1% fine to med diss py (ex 183-184.5m and 192-193m).	
196	199.45	1D	Diorite, weak foliation at approximately 70deg TCA. Mod mag throughout. Frequent	70
Structure				
196	199.1	QZ-CA	irregular and wispy 0.5-1cm qz-ca and ca veinlets and stringers.	
198	199.1	QZ-KSPAR-AB	irregular purple-reddish 0.5-2cm qz-kspars-ab veinlets, irregular	

44003	161.4	162.5	1.1 sh 1d + hb	0.031
44004	162.5	164	1.5 sh 1d + m1	<0.002
44005			0 Standard-1	0.454
44006	164	165	1 sh 1d + m1	<0.002
44007	165	165.7	0.7 sh 1d	<0.002
44008	165.7	166.25	0.55 sh 1d + bt	<0.002
44009	166.25	167.2	0.95 m1	0.003
44010	167.2	168.5	1.3 sh 1d	0.002
44011	168.5	169.65	1.15 sh 1d + m1	0.005
44012			0 Coarse Reject of	0.004
44013	169.65	171	1.35 m1ic	0.007
44014	171	172.5	1.5 m1ic	0.036
44015			0 Quarter Cut of	0.089
44016	172.5	173.5	1 m1ic + qz-ca + qv	0.06
44017	173.5	175	1.5 m1ic + sh 1d + tr py	0.041
44018	175	176.25	1.25 m1ic + sh 1d	0.017
44019	176.25	177.25	1 sh 1d	0.02
44020	177.25	178.25	1 sh 1d	0.044
44021	178.25	179.85	1.6 felsite	0.064
44022			0 Blank 1	0.003
44023	179.85	180.5	0.65 m1ic	0.006
44024	180.5	181.4	0.9 m1ic + sh 1d	0.01
44025			0 Quarter Cut of	0.01
44026	181.4	182.1	0.7 sh 1d	0.025
44027	182.1	183	0.9 m1ic + sh 1d	0.012
44028	183	184.5	1.5 sh 1d	0.005
44029	184.5	186	1.5 sh 1d + m1	0.004
44030	186	187.5	1.5 m1ic + 1d	0.005
44031	187.5	189	1.5 m1ic	0.009
44032			0 Standard-2	3.35
44033	189	190.5	1.5 m1ic	0.008
44034	190.5	192	1.5 m1ic	0.012
44035			0 Blank 1	0.006
44036	192	193	1 sh 1d + thin bands sh	0.008
44037	193	194.35	1.35 m1ic	0.005
44038	194.35	195	0.65 sh 1d + m1ic	0.003
44039	195	196	1 m1ic	0.009
44040	196	197.5	1.5 sh 1d + qz-ca	0.005
44041	197.5	199	1.5 sh 1d	0.003
44042			0 Quarter Cut of	0.005
44043	199	199.45	0.45 sh 1d + m1ic	0.051
44044	199.45	200.5	1.05 qfp	0.544
44045			0 Coarse Reject of	0.582
44046	200.5	202	1.5 qfp	1.3
44047	202	203	1 qfp	0.557
44048	203	204	1 qfp	0.592
44049	204	205.5	1.5 qfp	0.1
44050	205.5	207	1.5 qfp	0.116
44051	207	208.5	1.5 qfp	0.097
44052			0 Blank 1	<0.002
44053	208.5	210	1.5 qfp + blue-grey ab	0.209
44054	210	211.5	1.5 qfp + blue-grey ab	1.2
44055			0 Standard-1	0.492
44056	211.5	213	1.5 qfp	0.682
44057	213	214.5	1.5 qfp	0.684
44058	214.5	216	1.5 qfp	1.57
44059	216	217.2	1.2 qfp	2.56
44060	217.2	218	0.8 m1ic + sh 1d "tuff"	1.11
44061	218	219	1 m1ic + sh 1d "tuff"	0.722
44062			0 Coarse Reject of	0.949
44063	219	220	1 m1ic + sh 1d + qv	6.14
44064	220	221	1 m1ic + sh 1d	1.11

Alteration						
196	197	HB		weak amphibolization		
196	197	BT		weak biotitization		
196	197	CARB		weak to mod pervasive carb alt		
199.1	199.45	CHL		Talc chlorite schist		
199.1	199.45	TALC		Talc chlorite schist		
Mineralization						
196	199.1	PY		trace to 1% fine to med diss py		
199.45	217.2	QFP		Blue-grey qfp, massive. Possible fabric at 50deg TCA. Competent and hard. Non-		
Structure						
207	217.2	QV		occasional 0.5-2cm blue-grey qz veinlets.		
Alteration						
199.45	217.2	SIL		silicified, qfp		
Mineralization						
	199.45	217.2	PY	2-3% fine to med diss py throughout, rare med clots or stringers along fractures.		
	207	217.2	PO	trace fine to med po		
	217.2	227.3	M1ic	Talc chlorite schist with frequent 5-40cm bands of sheared diorite (the "historic tuffs").		35
Structure						
	219.15	219.4	QFP	irregular fragment of qfp within the schist, sharp but irregular margins and partially		
	223.7	223.8	QV	white qv, sharp contacts, conc to fol		35
	224.1	224.45	QV	series of 2-4cm white qv's conc to fol		35
	225	226	QV	series of 2-4cm white qv's conc to fol		35
Alteration						
	217.2	227.3	CHL	Talc chlorite schist		
	217.2	227.3	TALC	Talc chlorite schist		
	217.45	218.2	BT	mod biotitization		
	217.45	218.2	HB	mod biotitization		
	217.45	218.2	AB	weakly albitized		
	217.45	218.2	CARB	weak pervasive carb alt		
	222	222.3	BT			
	222	222.3	HB	weak amphibolization		
	222	222.3	AB	weakly albitized		
	222	222.3	CARB	weak pervasive carb alt		
Mineralization						
	217.45	218.2	PY	1% fine to med diss py in sh dio		
	219	219.8	PY	1% fine to med diss py in sh dio and qfp fragment		
	221.5	222.3	PY	1% fine to med diss py in sh dio		
	224	225	PY	1% fine to med diss py in sh dio		
	227.3	249	V7	Mafic volcanics, dark green with frequent 1-3mm qz-ca and ca stringers/veinlets. Mod		45
Structure						
	227.3	249	QZ-CA	frequent 1-3mm qz-ca and ca veinlets/stringers		
	233.1	233.6	QV	white qv within volcanics		
Alteration						
	227.3	249	HB	weak to mod amphibolization		
	227.3	249	CHL	weak to mod chloritization		
Mineralization						
	227.3	249	PY	trace to 1% fine to med diss py, rare fine stringers/elongated crystals along foliation, 5-		45

44065			0 Quarter Cut of	0.472
44066	221	222	1 m1ic + sh 1d	0.164
44067	222	223	1 m1ic + sh 1d	0.067
44068	223	224	1 m1ic + qv	0.549
44069	224	225	1 m1ic + qv	0.142
44070	225	226.15	1.15 m1ic + qv	0.016
44071	226.15	227.3	1.15 m1ic	0.014
44072			0 Blank 1	<0.002
44073	227.3	228.3	1 v7	0.005
44074	233	234	1 v7 + qv	0.004
44075			0 Quarter Cut of	0.005
44076	244.5	245.5	1 v7 + 1d	0.006

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-142		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					

43827	2.5	4	1.50	s3 + blocky					
43828	4	5.5	1.50	s3 + blocky					
43829	5.5	6.5	1.00	s3 + kspar + ca					
43830	6.5	7.5	1.00	1d					
43831	7.5	8.4	0.90	1d					
43832				Standard-2					
43833	8.4	9.6	1.20	1d + hb + ca					
43834	9.6	10.8	1.20	1d + ca + hb					
43835				Blank 1					
43836	10.8	12	1.20	s3					
43837	12	13.3	1.30	s3					
43838	13.3	14.7	1.40	sh 1d + ca + hb					
43839	14.7	16	1.30	s3					
43840	16	17.4	1.40	s3					
43841	17.4	18	0.60	1d + ca + hb + s3					
43842				Quarter Cut of previous sample					
43843	18	19.5	1.50	s3					
43844	19.5	21	1.50	s3					
43845				Coarse Reject of previous sample					
43846	21	22.5	1.50	s3					
43847	22.5	24	1.50	s3					
43848	24	24.8	0.80	s3					
43849	24.8	25.4	0.60	sh 1d + ca + hb					
43850	25.4	26.9	1.50	s3 + sh 1d					
43851	26.9	27.2	0.30	s3					
43852				Blank 1					
43853	27.2	28.65	1.45	s3					
43854	28.65	29.25	0.60	sh 1d + hb + ca					
43855				Standard-1					
43856	29.25	30	0.75	s3					
43857	30	31.5	1.50	s3					
43858	31.5	33	1.50	s3					
43859	33	34.5	1.50	s3					
43860	34.5	36	1.50	s3					
43861	36	37.5	1.50	s3					
43862				Coarse Reject of previous sample					
43863	37.5	39	1.50	s3					
43864	39	40	1.00	s3 + 1d					
43865				Quarter Cut of previous samples					
43866	40	41	1.00	sh 1d + hb + ca					
43867	41	41.8	0.80	sh 1d + hb + ca					
43868	41.8	42.6	0.80	s3					
43869	42.6	43.5	0.90	sh 1d					
43870	43.5	44.15	0.65	sh 1d + s3					
43871	44.15	45.35	1.20	sh 1d + s3					

43872				Blank 1
43873	45.35	46.35	1.00	qv
43874	46.35	47.5	1.15	s3
43875				Quarter Cut of previous sample
43876	47.5	49	1.50	s3
43877	49	50	1.00	s3
43878	50	51.5	1.50	s3
43879	51.5	53	1.50	s3
43880	53	54	1.00	s3
43881	54	57	3.00	s3 + 2.4 missing core
43882				Standard-2
43883	57	58	1.00	s3
43884	58	59	1.00	s3
43885				Blank 1
43886	59	59.65	0.65	s3
43887	59.65	60.6	0.95	s3/sh 1d + hb + ca
43888	60.6	62	1.40	s3
43889	62	63	1.00	s3
43890	63	63.7	0.70	s3
43891	63.7	64.6	0.90	s3/sh 1d + hb + ca
43892				Quarter Cut of previous sample
43893	64.6	65.2	0.60	int vol? + mag + kspar + ca
43894	65.2	66.25	1.05	s3
43895				Coarse Reject of previous sample
43896	66.25	67.25	1.00	s3
43897	67.25	68.5	1.25	1d + hb + ca + bt
43898	68.5	70	1.50	1d + hb + ca + bt
43899	70	71	1.00	1d + hb + ca + bt
43900	71	72.4	1.40	1d + sil + kspar
43901	72.4	73.5	1.10	sh 1d
43902			0.00	Blank 1
43903	73.5	74.7	1.20	sh 1d
43904	74.7	76.1	1.40	sh 1d + m1ic
43905				Standard-1
43906	76.1	77.5	1.40	m1ic
43907	77.5	78.4	0.90	m1ic
43908	78.4	79.65	1.25	1d
43909	79.65	81	1.35	m1ic + 1d
43910	81	81.65	0.65	felsite
43911	81.65	83.6	1.95	m1 + felsite rubble + blocky
43912				Coarse Reject of previous sample
43913	83.6	84	0.40	1d + felsite rubble + blocky
43914	84	85.5	1.50	felsite, blocky
43915				Quarter Cut of previous samples
43916	85.5	86.1	0.60	felsite, blocky
43917	86.1	86.9	0.80	1d + m1ic
43918	86.9	87.35	0.45	1d + ca + ab + sil
43919	87.35	88.1	0.75	m1
43920	88.1	89.6	1.50	1d + ca + tr py

43921	89.6	90.5	0.90	1d + ca + ab + py
43922				Blank 1
43923	90.5	91.4	0.90	1d + ca + ab + py
43924	91.4	92.5	1.10	1d + ca + ab + py
43925				Quarter Cut of previous sample
43926	92.5	94	1.50	1d + kspar + ca
43927	94	95	1.00	1d + qz + qz-ca + tr py + tr cpy
43928	95	96	1.00	1d
43929	96	97	1.00	1d + ca
43930	97	98	1.00	1d + ca
43931	98	99	1.00	1d + ca
43932				Standard-2
43933	99	100.5	1.50	1d
43934	100.5	102	1.50	1d
43935				Blank 1
43936	102	103.5	1.50	1d
43937	103.5	105	1.50	1d
43938	105	106	1.00	1d
43939	106	107.5	1.50	m1ic
43940	107.5	109	1.50	m1ic
43941	109	110.5	1.50	m1ic + 1d
43942				Quarter Cut of previous sample
43943	110.5	112	1.50	m1ic
43944	112	113	1.00	m1ic + sh 1d
43945				Coarse Reject of previous sample
43946	113	114.05	1.05	m1ic
43947	114.05	115.5	1.45	felsite + qz-tour + py
43948	115.5	116.4	0.90	sh 1d + m1 + qz-ca
43949	116.4	117	0.60	m1 + sh 1d
43950	117	117.8	0.80	qz-tour vein + m1
43951	117.8	118.15	0.35	sh 1d
43952				Blank 1
43953	118.15	119.4	1.25	m1 + sh 1d
43954	119.4	120	0.60	sh 1d
43955				Standard-1
43956	120	121.5	1.50	sh 1d
43957	121.5	122.5	1.00	sh 1d + ab + bt
43958	122.5	123.3	0.80	sh 1d + ab + qv's + py
43959	123.3	124.15	0.85	qv + chl + ca + sh 1d fgmts + tr py
43960	124.15	124.5	0.35	sh 1d
43961	124.5	126	1.50	sh 1d + qz-ab-ca + py
43962				Coarse Reject of previous sample
43963	126	126.7	0.70	sh 1d + tr py
43964	126.7	127.25	0.55	sh 1d + qz-ab-kspar + chl + ca + py
43965				Quarter Cut of previous samples
43966	127.25	128.1	0.85	sh 1d + ab + py
43967	128.1	129.25	1.15	sh 1d + blocky
43968	129.25	130.05	0.80	sh 1d + ab + tr py
43969	130.05	131	0.95	sh 1d + ab + tr py

43970	131	132.5	1.50 sh 1d
43971	132.5	134	1.50 sh 1d
43972			Blank 1
43973	134	135	1.00 sh 1d
43974	135	136.25	1.25 sh 1d
43975			Quarter Cut of previous sample
43976	136.25	137.5	1.25 sh 1d
43977	137.5	139	1.50 sh 1d
43978	139	140.5	1.50 sh 1d + qz-ca
43979	140.5	142	1.50 sh 1d + qz-ca
43980	142	142.85	0.85 sh 1d + sil + kspar + ab + py
43981	142.85	143.7	0.85 sh 1d
43982			Standard-2
43983	143.7	144.2	0.50 sh 1d
43984	144.2	145.2	1.00 m1ic
43985			Blank 1
43986	145.2	146.1	0.90 m1ic
43987	146.1	147	0.90 sh 1d + qz + kspar + chert?
43988	147	148.5	1.50 sh 1d + hb
43989	148.5	150	1.50 sh 1d + hb
43990	150	151	1.00 sh 1d + hb
43991	151	152	1.00 sh 1d + hb
43992			Quarter Cut of previous sample
43993	152	153.3	1.30 sh 1d + m1
43994	153.3	154.5	1.20 sh 1d
43995			Coarse Reject of previous sample
43996	154.5	155.4	0.90 sh 1d
43997	155.4	156.4	1.00 m1
43998	156.4	157.3	0.90 m1
43999	157.3	158.5	1.20 sh 1d + hb + bt
44000	158.5	160	1.50 sh 1d
44001	160	161.4	1.40 sh 1d
44002			Blank 1
44003	161.4	162.5	1.10 sh 1d + hb
44004	162.5	164	1.50 sh 1d + m1
44005			Standard-1
44006	164	165	1.00 sh 1d + m1
44007	165	165.7	0.70 sh 1d
44008	165.7	166.25	0.55 sh 1d + bt
44009	166.25	167.2	0.95 m1
44010	167.2	168.5	1.30 sh 1d
44011	168.5	169.65	1.15 sh 1d + m1
44012			Coarse Reject of previous sample
44013	169.65	171	1.35 m1ic
44014	171	172.5	1.50 m1ic
44015			Quarter Cut of previous samples
44016	172.5	173.5	1.00 m1ic + qz-ca + qv
44017	173.5	175	1.50 m1ic + sh 1d + tr py
44018	175	176.25	1.25 m1ic + sh 1d

44019	176.25	177.25	1.00	sh 1d
44020	177.25	178.25	1.00	sh 1d
44021	178.25	179.85	1.60	felsite
44022				Blank 1
44023	179.85	180.5	0.65	m1ic
44024	180.5	181.4	0.90	m1ic + sh 1d
44025				Quarter Cut of previous sample
44026	181.4	182.1	0.70	sh 1d
44027	182.1	183	0.90	m1ic + sh 1d
44028	183	184.5	1.50	sh 1d
44029	184.5	186	1.50	sh 1d + m1
44030	186	187.5	1.50	m1ic + 1d
44031	187.5	189	1.50	m1ic
44032				Standard-2
44033	189	190.5	1.50	m1ic
44034	190.5	192	1.50	m1ic
44035				Blank 1
44036	192	193	1.00	sh 1d + thin bands sh 1d
44037	193	194.35	1.35	m1ic
44038	194.35	195	0.65	sh 1d + m1ic
44039	195	196	1.00	m1ic
44040	196	197.5	1.50	sh 1d + qz-ca
44041	197.5	199	1.50	sh 1d
44042				Quarter Cut of previous sample
44043	199	199.45	0.45	sh 1d + m1ic
44044	199.45	200.5	1.05	qfp
44045				Coarse Reject of previous sample
44046	200.5	202	1.50	qfp
44047	202	203	1.00	qfp
44048	203	204	1.00	qfp
44049	204	205.5	1.50	qfp
44050	205.5	207	1.50	qfp
44051	207	208.5	1.50	qfp
44052				Blank 1
44053	208.5	210	1.50	qfp + blue-grey ab veinlets
44054	210	211.5	1.50	qfp + blue-grey ab veinlets
44055				Standard-1
44056	211.5	213	1.50	qfp
44057	213	214.5	1.50	qfp
44058	214.5	216	1.50	qfp
44059	216	217.2	1.20	qfp
44060	217.2	218	0.80	m1ic + sh 1d "tuff"
44061	218	219	1.00	m1ic + sh 1d "tuff"
44062				Coarse Reject of previous sample
44063	219	220	1.00	m1ic + sh 1d + qv
44064	220	221	1.00	m1ic + sh 1d
44065				Quarter Cut of previous samples
44066	221	222	1.00	m1ic + sh 1d
44067	222	223	1.00	m1ic + sh 1d

44068	223	224	1.00 m1ic +qv
44069	224	225	1.00 m1ic +qv
44070	225	226.15	1.15 m1ic +qv
44071	226.15	227.3	1.15 m1ic
44072			Blank 1
44073	227.3	228.3	1.00 v7
44074	233	234	1.00 v7 +qv
44075			Quarter Cut of previous sample
44076	244.5	245.5	1.00 v7 + 1d

RQD			PARBEC: Winter 2021			HOLE NO: PAR-21-142			PAGE: 3		
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %							

2.5	6	3.5	1.5	42.86						
6	9	3	2.2	73.33						
9	12	3	2.4	80.00						
12	15	3	2.6	86.67						
15	18	3	2.7	90.00						
18	21	3	2.9	96.67						
21	24	3	2.9	96.67						
24	27	3	2.5	83.33						
27	30	3	2.5	83.33						
30	33	3	2.7	90.00	79.67					
33	36	3	2.6	86.67						
36	39	3	2.9	96.67						
39	42	3	2.8	93.33						
42	45	3	2.5	83.33						
45	48	3	1.9	63.33						
48	51	3	2	66.67						
51	54	3	2.3	76.67						
54	57	3	0.4	13.33						
57	60	3	2.7	90.00						
60	63	3	2.6	86.67						
63	66	3	2.7	90.00						
66	69	3	2.8	93.33						
69	72	3	2.7	90.00						
72	75	3	2.3	76.67						
75	78	3	1.8	60.00						
78	81	3	2.6	86.67						
81	84	3	1.2	40.00						
84	87	3	1.4	46.67						
87	90	3	2.8	93.33						
90	93	3	2.95	98.33						
93	96	3	2.9	96.67						
96	99	3	2.6	86.67						
99	102	3	2.9	96.67						
102	105	3	2.7	90.00						
105	108	3	2.2	73.33						
108	111	3	2.1	70.00						
111	114	3	2.6	86.67						
114	117	3	2.1	70.00						
117	120	3	1.8	60.00						
120	123	3	2.9	96.67						
123	126	3	2.7	90.00						
126	129	3	2.1	70.00						
129	132	3	2.3	76.67						
132	135	3	2.3	76.67						
135	138	3	2.7	90.00						
138	141	3	2.8	93.33						
141	144	3	2.6	86.67						
144	147	3	1.6	53.33						
147	150	3	2	66.67						
150	153	3	2.6	86.67						
153	156	3	2.8	93.33						

156	159	3	2.8	93.33
159	162	3	2.7	90.00
162	165	3	2.5	83.33
165	168	3	2	66.67
168	171	3	2.2	73.33
171	174	3	2.7	90.00
174	177	3	2.4	80.00
177	180	3	2.5	83.33
180	183	3	2.7	90.00
183	186	3	2.5	83.33
186	189	3	2.7	90.00
189	192	3	2.4	80.00
192	195	3	2.5	83.33
195	198	3	2.7	90.00
198	201	3	2.7	90.00
201	204	3	2.95	98.33
204	207	3	3	100.00
207	210	3	3	100.00
210	213	3	2.9	96.67
213	216	3	2.9	96.67
216	219	3	2.1	70.00
219	222	3	2	66.67
222	225	3	2.2	73.33
225	228	3	2.7	90.00
228	231	3	2.1	70.00
231	234	3	2.5	83.33
234	237	3	2.3	76.67
237	240	3	1.3	43.33
240	243	3	1.8	60.00
243	246	3	1.2	40.00
246	249	3	1.1	36.67

Box Lengths

PARBEC: Winter 2021

HOLE NO: PAR-21-142

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DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-142	1	2.5	6.15	3.65							
PAR-21-142	2	6.15	10.1	3.95							
PAR-21-142	3	10.1	13.95	3.85							
PAR-21-142	4	13.95	18	4.05							
PAR-21-142	5	18	22.15	4.15							
PAR-21-142	6	22.15	26.25	4.1							
PAR-21-142	7	26.25	30.45	4.2							
PAR-21-142	8	30.45	34.5	4.05							
PAR-21-142	9	34.5	38.9	4.4							
PAR-21-142	10	38.9	42.85	3.95							
PAR-21-142	11	42.85	46.9	4.05							
PAR-21-142	12	46.9	50.9	4							
PAR-21-142	13	50.9	57.4	6.5							
PAR-21-142	14	57.4	61.7	4.3							
PAR-21-142	15	61.7	65.8	4.1							
PAR-21-142	16	65.8	69.6	3.8							
PAR-21-142	17	69.6	73.9	4.3							
PAR-21-142	18	73.9	77.7	3.8							
PAR-21-142	19	77.7	81.5	3.8							
PAR-21-142	20	81.5	85.5	4							
PAR-21-142	21	85.5	88.8	3.3							
PAR-21-142	22	88.8	91.95	3.15							
PAR-21-142	23	91.95	96.8	4.85							
PAR-21-142	24	96.8	100.85	4.05							
PAR-21-142	25	100.85	104.8	3.95							
PAR-21-142	26	104.8	108.7	3.9							
PAR-21-142	27	108.7	113	4.3							
PAR-21-142	28	113	116.75	3.75							
PAR-21-142	29	116.75	120.85	4.1							
PAR-21-142	30	120.85	124.8	3.95							
PAR-21-142	31	124.8	128.8	4							
PAR-21-142	32	128.8	132.85	4.05							
PAR-21-142	33	132.85	137.1	4.25							
PAR-21-142	34	137.1	141.3	4.2							
PAR-21-142	35	141.3	145.4	4.1							
PAR-21-142	36	145.4	149.65	4.25							
PAR-21-142	37	149.65	153.7	4.05							
PAR-21-142	38	153.7	157.8	4.1							
PAR-21-142	39	157.8	162	4.2							
PAR-21-142	40	162	166.15	4.15							
PAR-21-142	41	166.15	170.3	4.15							
PAR-21-142	42	170.3	174.2	3.9							
PAR-21-142	43	174.2	178.25	4.05							
PAR-21-142	44	178.25	182.6	4.35							
PAR-21-142	45	182.6	186.45	3.85							
PAR-21-142	46	186.45	190.75	4.3							
PAR-21-142	47	190.75	194.9	4.15							
PAR-21-142	48	194.9	199	4.1							
PAR-21-142	49	199	203.3	4.3							
PAR-21-142	50	203.3	207.45	4.15							
PAR-21-142	51	207.45	211.75	4.3							
PAR-21-142	52	211.75	216	4.25							
PAR-21-142	53	216	220.1	4.1							
PAR-21-142	54	220.1	224.3	4.2							
PAR-21-142	55	224.3	228.4	4.1							
PAR-21-142	56	228.4	232.5	4.1							
PAR-21-142	57	232.5	236.65	4.15							
PAR-21-142	58	236.65	240.2	3.55							
PAR-21-142	59	240.2	244.3	4.1							
PAR-21-142	60	244.4	249	4.6							

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-143

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	1.5	OB	Overburden		44077	1.5	2.75	1.25	1d	0.011	
					44078	2.75	3.7	0.95	1d	0.022	
1.5	53	1D	Diorite, coarse grained, dark grey-brownish. Foliation at 25-30deg TCA. Weak to mod mag throughout. Rare qz-ca and ca stringers/veinlets throughout, usually conc to fol. Occasional bands of chlorite schist (3.7-6.5m, 11-12.4m, 16.75-17.75m, 30		44079	3.7	5	1.3	m1	0.014	
					44080	5	6.5	1.5	m1	0.017	
		Structure			44081	6.5	7.5	1	1d	0.076	
7.5	7.9	QZ-CA	5cm wide white qv with clotty carb along vein walls		44082			0	Standard-2	3.55	
11.2	12	QZ-CA	4-5cm wide white qv with clotty carb along vein walls, within a band of hb-schist		44083	7.5	9	1.5	1d	0.037	
34.65	35.2	BLOCKY	blocky core		44084	9	10	1	1d	0.118	
35.15	35.25	QZ-AB	irregular qz-ab vein		44085			0	Blank 1	<0.002	
35.65	35.75	QZ-AB	irregular qz-ab vein		44086	10	11	1	1d	2.45	
36.8	37.8	BLOCKY	blocky core		44087	11	12.4	1.4	1d + m1 + hb + qv	0.412	
39.65	39.8	QZ-CA	irregular qzv with coarse clotty carb within vein, large pale green crystal of green		44088	12.4	13.75	1.35	1d	0.062	
41	42	FOLN	foliation down-hole		44089	13.75	15	1.25	1d	0.053	
		Alteration			44090	15	15.75	0.75	1d	0.018	
1.5	41	HB	mod amphibolization throughout, strongest around schists. HB schist 11-12.4m.		44091	15.75	16.75	1	1d	0.031	
									Quarter Cut of		
					44092			0	previous sample	0.021	
1.5	7.5	BT	mod biotitization, in areas of stronger biotitization the rock seems to be less carb		44093	16.75	17.75	1	m1	0.073	
7.5	53	CARB	weak to mod pervasive carb alt, carb alt seems to be less intense in areas of		44094	17.75	19	1.25	1d	0.044	
3.7	6.5	CHL	Chlorite schist						Coarse Reject of		
					44095			0	previous sample	0.03	
11	12.4	CHL	Chlorite schist		44096	19	20.5	1.5	1d	0.031	
11	12.4	HB	strongly amphibolized, hb-schist		44097	20.5	22	1.5	1d	0.009	
16.75	17.75	CHL	Chlorite schist		44098	22	23.5	1.5	1d	0.006	
24.6	25.65	CHL	Chlorite schist		44099	23.5	24.6	1.1	1d	0.01	
41	53	HB	mod to strong amphibolization, Strong amphibolization 48.9->50.1m.		44100	24.6	25.65	1.05	m1	0.004	
48.2	48.9	CHI	Chlorite Schist		44101	25.65	27	1.35	1d	0.012	
49.15	49.25	SIL	band of weak silicification		44102			0	Blank 1	0.007	
49.15	49.25	AB	band of mod albitization		44103	27	28.5	1.5	1d	0.018	
49.25	53	AB	weak patchy albitization		44104	28.5	30	1.5	1d	0.024	
		Mineralization			44105			0	Standard-1	0.498	
1.5	6.5	PY	trace fine to med overall		44106	30	31.5	1.5	1d	0.032	
6.5	7	PY	1% fine to med diss py		44107	31.5	33	1.5	1d	0.131	
7	53	PY	trace fine to med overall, locally up to 1% fine to med diss py		44108	33	34.5	1.5	1d	0.068	
49.15	49.25	CPY	single crystal of cpy within narrow qz-ca veinlet (2cm) in band of albitization and		44109	34.5	36	1.5	1d + qz-ca	0.138	
					44110	36	37.5	1.5	1d + qz-ca + hb	0.038	
					44111	37.5	39	1.5	1d	0.027	
53	57.5	M1	Chlorite schist, dark green. Fine to med green, likely derived from a diabase. Dense. Blocky upper contact, amphibolized upper and lower contacts. Foliation at 40						Coarse Reject of		
					44112			0	previous sample	0.028	
		Structure			44113	39	40	1	1d + qz-ca vein	0.048	
53.5	54	BLOCKY	blocky core		44114	40	41.5	1.5	1d + hb + qz-ca	0.066	
									Quarter Cut of		
					44115			0	previous samples	0.057	

53.5	54	QZ-CA	irregular 1-2cm qz-ca veinlets	
Alteration				
53	57.5	CHL	chlorite schist	
53	53.6	HB	mod amphibolization	
57.5	62.6	1D_sheared	Sheared diorite, med to coarse grained. Dark greenish-grey colour. Mod to strong foliation at 40deg TCA. Coarse greenish plagioclase throughout.	40
Structure				
58.35	58.45	BLOCKY	blocky core	
61.4	62.6	BLOCKY	blocky core	
Alteration				
57.5	62.6	HB	mod amphibolization	
57.5	62.6	PLAGIOCLASE	greenish plagioclase throughout. Dense core.	
57.5	62.6	CARB	weak to mod pervasive carb alt	
57.5	62.6	BT	weakly biotitized	
Mineralization				
57.5	62.6	PY	trace fine to med py	
62.6	69.9	M1	Chlorite schist, dark green. Fine to med green, likely derived from a diabase. Dense. Blocky upper contact, amphibolized upper and lower contacts. Foliation at	40
Structure				
62.6	69.9	CARB	rare ca filled fractures throughout	
Alteration				
62.6	69.9	CHL	chlorite schist	
Mineralization				
62.6	69.9	PY	trace fine to med py, often euhedral cubes	
69.9	124.25	1D_sheared	mod mag after 76.5m. Occasional qz-ca and ca stringers/fractures throughout. Foliation at 30deg TCA. Chlorite schist 87.3-91.85m, 104.65-105.65m, 106.8-109.4m, 111.2-111.6m, 112.5-113m, 121.2-122.7m. Chlorite mud 116.5-117m.	30
Structure				
103.8	104.1	QZ-CA-AB	whispy qz-ca-ab veinlet, irregular, ca filled fractures. Whispy-brownish colour.	
106.4	107.15	BLOCKY	blocky core	
111.2	11.6	BLOCKY	blocky core	
111.6	113	QZ-CA	numerous 1-2mm qz-ca stringers (tension gashes?) at 40deg TCA.	
112.8	113.5	BLOCKY	blocky core	
116.5	117	MUD	Chlorite Mud with rounded clasts of pinkish sheared diorite and white qz-ab	
114.3	114.6	BLOCKY	blocky core	

44116	41.5	43	1.5 1d + qz-ca	0.025
44117	43	44.2	1.2 1d + qz-ca	0.037
44118	44.2	45.2	1 1d + qz-ca	0.016
44119	45.2	46.7	1.5 sh 1d	0.021
44120	46.7	48	1.3 1d	0.024
44121	48	48.9	0.9 m1	0.01
44122			0 Blank 1	0.009
44123	48.9	50.2	1.3 sh 1d	0.033
44124	50.2	51.7	1.5 sh 1d	0.024
44125			Quarter Cut of 0 previous sample	0.025
44126	51.7	53	1.3 1d	0.015
44127	53	54.5	1.5 m1	0.021
44128	54.5	56	1.5 m1	0.028
44129	56	57.5	1.5 m1	0.022
44130	57.5	59	1.5 sh 1d	0.014
44131	59	60	1 sh 1d	0.019
44132			0 Standard-2	3.55
44133	60	61.5	1.5 sh 1d	0.044
44134	61.5	62.6	1.1 sh 1d	0.027
44135			0 Blank 1	0.009
44136	62.6	64.1	1.5 m1	0.024
44137	64.1	65.6	1.5 m1	0.026
44138	68.9	69.9	1 m1	0.014
44139	69.9	71	1.1 sh 1d	0.025
44140	71	72.5	1.5 sh 1d	0.015
44141	72.5	74	1.5 sh 1d	0.012
44142			Quarter Cut of 0 previous sample	0.013
44143	74	75.5	1.5 sh 1d	0.012
44144	75.5	77	1.5 sh 1d	0.019
44145			Coarse Reject of 0 previous sample	0.013
44146	77	78.5	1.5 sh 1d	0.013
44147	78.5	80	1.5 sh 1d	0.013
44148	80	81.5	1.5 sh 1d	0.012
44149	81.5	83	1.5 sh 1d	0.022
44150	83	84.35	1.35 sh 1d	0.015
44151	84.35	85.5	1.15 m1 + hb	0.004
44152			0 Blank 1	<0.002
44153	85.5	86.4	0.9 sh 1d	0.004
44154	86.4	87.5	1.1 sh 1d	0.006
44155			0 Standard-1	0.461
44156	87.5	88.5	1 m1	0.003
44157	88.5	90	1.5 m1	0.002

Alteration			
69.9	113	HB	mod amphibolization, gets progressively weaker towards end of interval. Mod to strong amphibolization around schists.
69.9	82.4	CARB	patchy to weak pervasive carb alt
69.9	73.5	BT	mod biotitization
73	82.4	AB	rare patches of weak albitization, mineralization seems to be concentrated in these
78	83	PLAGIOCLASE	greenish plagioclase throughout. Dense core.
78	124.25	BT	weak to mod biotitization
82.4	124.25	CARB	weak to mod pervasive carb alt
87.3	91.85	CHL	Chlorite schist
104.65	105.65	CHL	Chlorite schist
111.2	111.6	CHL	Chlorite schist
111.6	111.9	SIL	weakly silicified
112.5	113	CHL	Chlorite schist
113	124.25	HB	mod amphibolization
113	115.5	PLAGIOCLASE	greenish plagioclase throughout. Dense core.
113.6	121.2	CARB	whispy pinkish carbonate in sh dio
115.5	116.5	KSPAR	weak kspar alt within band of sheared diorite. Fractured and brittle. Chlorite mud immediately following unit with rounded clasts of pinkish sheared diorite
121.2	122.7	CHL	Talc chlorite schist
121.2	122.7	TALC	Talc chlorite schist
Mineralization			
69.9	85.9	PY	trace fine to med py overall, locally up to 1% fine to med diss py in patches of albitization and narrow bands of qz-ca stringers/veinlets
85.9	87.3	PY	3-4% fine to med euhedral py along a down-hole band of amphibolization / hb schist.
87.3	88.3	PY	trace fine to med py overall, locally up to 1% fine to med diss py in patches of albitization and narrow bands of qz-ca stringers/veinlets
88.3	88.6	PY	2-3% fine to med clotty py around qz-ca stringers
88.6	103.8	PY	trace fine to med py overall, locally up to 1% fine to med diss py in patches of albitization and narrow bands of qz-ca stringers/veinlets
103.8	104.1	PY	2-3% fine to med euhedral but etched py
104.1	124.25	PY	trace fine to med py overall, locally up to 1% fine to med diss py in patches of albitization and narrow bands of qz-ca stringers/veinlets
124.25	135.4	M1ic	Talc chlorite schist, dark greenish-brown-blue colour, weakly amphibolized throughout. Strongly foliated at 30deg TCA. Blocky overall. Frequent qz-ab and ab veinlets/stringers concordant to foliation. Non-magnetic. Rare bands of sheared
Structure			
124.25	124.5	BLOCKY	blocky core
127	130.85	BLOCKY	blocky core, patches of chlorite mud
133.4	134	BLOCKY	blocky core

44158	90	91.2	1.2 m1	0.004
44159	91.2	91.85	0.65 m1	0.004
44160	91.85	93	1.15 sh 1d	0.004
44161	93	94.5	1.5 sh 1d	0.003
44162			Coarse Reject of 0 previous sample	0.003
44163	94.5	96	1.5 sh 1d	0.003
44164	96	97.5	1.5 sh 1d	0.003
44165			Quarter Cut of 0 previous samples	0.003
44166	97.5	99	1.5 sh 1d	0.004
44167	99	100.5	1.5 sh 1d	0.005
44168	100.5	102	1.5 sh 1d	0.005
44169	102	102.9	0.9 sh 1d	0.005
44170	102.9	103.8	0.9 sh 1d	0.004
44171	103.8	104.65	0.85 sh 1d + qz-ca vein	0.006
44172			0 Blank 1	0.003
44173	104.65	105.65	1 m1	0.005
44174	105.65	106.8	1.15 sh 1d	0.005
44175			Quarter Cut of 0 previous sample	0.009
44176	106.8	108	1.2 m1	0.013
44177	108	109.4	1.4 m1	0.019
44178	109.4	110.5	1.1 sh 1d	0.013
44179	110.5	111.2	0.7 sh 1d	0.012
44180	111.2	111.6	0.4 m1	<0.002
44181	111.6	113	1d + ca + ab + sil + tr 1.4 py + m1	0.047
44182			0 Standard-2	2.86
44183	113	114	1 sh 1d	0.006
44184	114	115.5	1.5 sh 1d	0.004
44185			0 Blank 1	0.003
44186	115.5	117	sh 1d + kspar + chl 1.5 mud + mud + bt	0.29
44187	117	118.5	1.5 sh 1d	0.007
44188	118.5	119.6	1.1 sh 1d + m1	0.023
44189	119.6	120.4	0.8 sh 1d + m1	0.007
44190	120.4	121.2	0.8 m1	0.002
44191	121.2	122.7	1.5 m1	0.004
44192			Quarter Cut of 0 previous sample	0.003
44193	122.7	123.3	0.6 sh 1d	0.017
44194	123.3	124.25	0.95 sh 1d	0.03

Alteration			
124.25	135.4	CHL	Talc chlorite schist
124.25	135.4	TALC	Talc chlorite schist
124.25	135.4	HB	bands of weak to mod amphibolization in schist, mod amphibolization in sheared
126	126.2	CARB	weak pervasive carb alt
128	129.1	CARB	weak pervasive carb alt
132.55	133.15	CARB	weak pervasive carb alt
Mineralization			
124.25	135.4	PY	trace fine to med py
135.4	156.8	1D	Diorite, hard, dark grey to greenish-pink in places due to plagioclase and pink-carbonate. Mod mag throughout. Occasionally blocky. Weak foliation at 40deg TCA. Band of sheared diorite 145.75-146.7m and 152.7-156.8m. . Weakly
Structure			
135.4	136	QZ-AB-TOUR	frequent 1-2cm qz-ab-tourmaline veins perpendicular to core axis with narrow
137.5	141	BLOCKY	blocky core
151.4	156.8	BLOCKY	blocky core
152	152.7	QZ-TOUR-AB	wide qz-tourmaline-albite vein with nearly massive tourmaline + clotty ab and patches of sericite.
155.2	155.75	QZ-TOUR-AB	blocky core with fragments of qz-ab-tourmaline veining
153	156	GRIND	1.2m grind
156	156.7	QZ-AB	qz-ab veining, blocky core, mix of sh dio + schist + qv
Alteration			
135.4	136	SIL	weakly silicified around qz-ab-tour veinlets
135.4	136	KSPAR	weak patchy kspar alt around qz-ab-tour veinlets
136	156.8	BT	weak to mod biotitization
136	156.8	CARB	weak pervasive carb, frequent ca-filled fractures 147-149m. Red-coloured
136	152	PLAGIOCLASE	greenish plagioclase throughout, more intense 141-142.7m.
136	147	HB	weak to mod amphibolization
143.25	145.75	CHL	chlorite schist, bands of amphibolization throughout
146.7	147	CHL	chlorite schist, bands of amphibolization throughout
147	152	KSPAR	whispy kspar alt in diorite, pinkish-red colour.
Mineralization			
135.4	136	PY	3-5% fine to med diss py + coarse clotty py along and within qz-ab-tour veinlets
136	152.7	PY	trace to 1% fine to med diss py throughout, rare local concentrations of up to 2% fine to med diss py around qz-ab and qz-ab-tour veinlets
152.7	153.3	PY	30-40% fine to coarse diss py along foliation in sheared diorite + coarse clots and

44195			Coarse Reject of		
			0 previous sample		0.02
44196	124.25	125.25	1 m1ic		0.03
44197	125.25	126	0.75 m1 + sh 1d		0.057
44198	126	126.7	0.7 m1 + sh 1d		0.012
44199	126.7	128.25	1.55 m1ic, blocky		0.026
44200	128.25	130.85	sh 1d + m1 + blocky, 2.6 1.5m missing		0.028
44201	130.85	131.5	0.65 m1ic		0.018
44202			0 Blank 1		0.002
44203	131.5	132.55	1.05 m1		0.027
44204	132.55	133.15	0.6 sh 1d		0.023
44205			0 Standard-1		0.463
44206	133.15	134	0.85 m1ic + sh 1d		0.017
44207	134	135.4	1.4 m1 + sh 1d		0.009
44208	135.4	136.9	1d + sil + ca + qz-tour 1.5 + kspar + py		0.301
44209	136.9	138	1.1 1d, blocky		0.512
44210	138	139.5	1.5 1d		0.057
44211	139.5	141	1.5 1d		0.135
44212			Coarse Reject of		
			0 previous sample		0.068
44213	141	142.2	1.2 1d		0.149
44214	142.2	143.25	1.05 1d		0.011
44215			Quarter Cut of		
			0 previous samples		0.008
44216	143.25	144.25	1 m1 + hb		0.114
44217	144.25	145.75	1.5 m1 + hb		0.053
44218	145.75	147	1.25 sh 1d + m1 + ab + py		0.04
44219	147	148	1 sh 1d + kspar + qz-ca		0.014
44220	148	149.5	1.5 1d + kspar		0.019
44221	149.5	150.7	1.2 1d + kspar		0.047
44222			0 Blank 1		<0.002
44223	150.7	151.5	0.8 1d		0.328
44224	151.5	152.7	1.2 1d + qz-tour + py		0.012
44225			Quarter Cut of		
			0 previous sample		0.011
44226	152.7	153.5	0.8 sh 1d + py + qz-tour sh 1d + py + 1.2m		0.031
44227	153.5	156	2.5 grind		0.022
44228	156	156.8	sh 1d + m1 + qv + 0.8 blocky		0.009
44229	156.8	158	1.2 m1ic + qv		0.012
44230	158	159.5	1.5 m1ic		0.03
44231	159.5	161	1.5 m1ic		0.092

153.3	156.8	PY	1-3% fine to med diss py	
156.8	166.5	M1ic	Talc chlorite schist, sharp lower contact. Dark greenish colour, coarse actinolite throughout. Foliation outlined by qz-ab and rare qz-ca stringers/veinlets. Foliation	45
Structure				
156.8	166.5	QZ-AB	frequent 0.5-2cm qz-ab veinlets and stringers conc to fol	45
157.5	158	QV	greyish qv, sharp but irregular margins, fragments of schist within vein	
165	165.6	QV	fragments of whtie qv + chl mud	
165.9	166.5	QZ-AB-TOUR	infrequent -.5-2cm qz-ab-tour veinlets and stringers conc to fol	45
Alteration				
156.8	166.5	CHL	Talc chlorite schist	
156.8	166.5	TALC	Talc chlorite schist	
161.5	166.5	HB	bands of weak to mod amphibolization within schist	
Mineralization				
156.8	166.5	PY	trace fine to med py	
166.5	175.6	1D_porph	Diorite / porphyritic diorite, mod mag throughout. Bluish-dark grey colour. Infrequent mm-scale ab stringers/fractures. Very weak 45deg TCA foliation. Stronger in bands of schist / sheared diorite. Large qz-ab and ab veinlets/stringers have kspar alteration halos around them. Talc chlorite schist 171.9-173.5m.	45
Structure				
167	170	QZ-AB	frequent qz-ab and ab veinlets/stringers 0.5-2cm thick, often with narrow kspar	
169.15	169.3	QZ-AB-TOUR	5cm qz-ab-tour vein with 10cm kspar alteration halo. Vein oriented 45deg TCA	45
174	175.6	QZ-AB	frequent qz-ab and ab veinlets/stringers 0.5-2cm thick, often with narrow kspar	
Alteration				
166.5	171.9	AB	mod albitization, strongest around qz-ab and qz-ab-tour veinlets	
166.5	171.9	CARB	very weak carb alt	
166.5	170	KSPAR	whispy kspar alt + kspar alt halos around qz-ab and qz-ab-tour veinlets	
167	170	SIL	weakly silicified	
171.9	173.5	CHL	Talc chlorite schist	
171.9	173.5	TALC	Talc chlorite schist	
173.5	174	HB	mod to strong amphibolization	

44232			0 Standard-2	2.28
44233	161	162	1 m1ic	0.032
44234	162	163.5	1.5 m1ic	0.018
44235			0 Blank 1	0.004
44236	163.5	165	1.5 m1ic	0.083
44237	165	166.5	1.5 m1ic + qv + qz-ab-tour	0.054
44238	166.5	167	0.5 sh 1d + 1d porph + kspar + ab	0.515
44239	167	168	1 1d porph + plag + ab + kspar + chl + sil + py	0.174
44240	168	169.5	1.5 1d porph + plag + ab + kspar + chl + sil + py	0.122
44241	169.5	171	1.5 1d porph / 1d Quarter Cut of	0.179
44242			0 previous sample	0.291
44243	171	171.9	0.9 sh 1d	0.613
44244	171.9	173.5	1.6 m1ic + blocky	0.258
44245			0 Coarse Reject of previous sample	0.3
44246	173.5	175	1.5 1d porph + q2z-ab-tour + kspar + ab	0.084
44247	175	175.6	0.6 1d porph + q2z-ab-tour + kspar + ab	0.05
44248	175.6	177	1.4 m1ic	0.034
44249	177	178.5	1.5 m1ic	0.124
44250	178.5	179.35	0.85 m1ic	0.233
44251	179.35	179.75	0.4 sh 1d + ab + py	0.655
44252			0 Blank 1	0.004
44253	179.75	180.5	0.75 m1ic	0.559
44254	180.5	182	1.5 m1ic	0.151
44255			0 Standard-1	0.499
44256	182	183.5	1.5 m1ic	0.142
44257	183.5	184.45	0.95 m1ic	0.184
44258	184.45	184.9	0.45 1d + qz-ab vein	0.019
44259	184.9	185.85	0.95 sh 1d + m1 + qz-ab vein + blocky	0.059
44260	185.85	187.2	1.35 sh 1d	0.028
44261	187.2	188.2	1 m1ic	0.316
44262			0 Coarse Reject of previous sample	0.205
44263	188.2	189.15	0.95 sh 1d	0.028
44264	189.15	190.5	1.35 sh 1d	0.145

173.5	175.6	AB	mod to strong albitization					Quarter Cut of	
					44265			0 previous samples	0.174
173.5	175.6	SIL	weak to mod silicification					sh 1d + qz-ab	
					44266	190.5	192	1.5 veinlets	0.063
173.5	175.6	CARB	very weak carb alt					sh 1d + qfp + m1 +	
					44267	192	193	1 qv's + py	0.092
					44268	193	193.9	0.9 qv's + py	0.396
								sh 1d + qfp + m1 +	
					44269	193.9	194.9	1 qv's + py	0.877
Mineralization									
166.5	175.6	PY	1-3% fine to coarse diss py + rare coarse clots along or within veinlets.		44270	194.9	196	1.1 sh 1d + ab + qz-ca	1.15
					44271	196	197.5	1.5 sh 1d	0.018
175.6	185.85	M1ic	Talc chlorite schist, Dark greenish colour, coarse actinolite throughout. Foliation outlined by qz-ab and rare qz-ca stringers/veinlets. Foliation at 45deg TCA. Non-magnetic. Sheared diorite 178.5-178.55m, 179.35-179.75m, Mix of schist and	45					
					44272			0 Blank 1	0.007
Structure					44273	197.5	199	1.5 sh 1d + qz-ca + ab	0.016
184.45	184.9	QZ-AB	irregular qz-ab vein, mixed with schist and sheared diorite. Fragments of amphibolized schist and sheared diorite within vien.		44274	199	200	1 sh 1d + qz-ca + ab	0.051
					44275			Quarter Cut of	
184.6	185.85	BLOCKY	blocky core					0 previous sample	0.037
								sh 1d + m1ic + qz-ca	
					44276	200	200.6	0.6 + qz-ab	0.089
								sh 1d + m1ic + qz-ca	
Alteration					44277	200.6	201.35	0.75 + qz-ab	0.453
								sh 1d + qv's + qz-ab	
175.6	185.85	CHL	Talc chlorite schist		44278	201.35	202.35	1 + qz-ca	0.27
								sh 1d + fels + qz-ab +	
					44279	202.35	203.3	0.95 qz-ca	0.563
175.6	185.85	TALC	Talc chlorite schist		44280	203.3	204	0.7 sh 1d	0.05
178.5	178.55	HB	mod amphibolization in sheared diorite		44281	204	205.5	1.5 sh 1d	0.02
178.5	178.55	BT	mod biotitization in sheared diorite		44282			0 Standard-2	3.27
179.35	179.75	HB	mod amphibolization in sheared diorite		44283	205.5	206.35	0.85 sh 1d + qz-ca	0.019
179.35	179.75	BT	mod biotitization in sheared diorite		44284	206.35	207	0.65 sh 1d + qz-ca	0.163
					44285			0 Blank 1	0.008
Mineralization					44286	207	208.5	1.5 sh 1d	0.04
175.6	179.35	PY	trace fine to med py		44287	208.5	209.5	1 sh 1d	0.016
179.35	179.75	PY	2-3% fine to med diss py		44288	209.5	210.1	0.6 m1ic	0.112
179.35	185.85	PY	trace fine to med py		44289	210.1	211.4	1.3 sh 1d	0.101
					44290	211.4	211.9	0.5 sh 1d	0.04
185.85	212.9	1D_sheared	Sheared diorite, dark grey-greenish colour, mod mag. Foliation generally at 45deg TCA but does shallow to less than 20deg TCA in places (ex: 196.5-198.8m). Frequent dark greyish qz-ca-ab veinlets and stringers concordant to foliation. Rare qz-ab stringers conc to fol. Talc chlorite schist 187.2-189.15m, 201.9-202.35m and	45					
					44291	211.9	212.9	1 sh 1d	2.27
								Quarter Cut of	
Structure					44292			0 previous sample	0.403
185.85	198	QZ-CA-AB	frequent greyish qz-ca-ab veinlets and stringers along foliation	45	44293	212.9	214	1.1 m1ic	1
			greater amount of greyish qz-ca-ab veinlets/stringers along foliation		44294	231.45	232.45	1 m1ic	0.315
198	212.9	QZ-CA-AB			44295			Coarse Reject of	
								0 previous sample	0.298

193.9	194.05	QZ-CA-AB	15cm qz-ca-ab vein, silicified and carbonaces. Dark grey with paler margins. Sharp upper and lower contacts at 45deg TCA.	45	44296	232.45	233.7	1.25	1d-sh+bt+py	0.412
202.3	203.3	BLOCKY	blocky core		44297	233.7	234.5	0.8	m1ic	0.237
202.35	202.95	QZ-AB	qz-ab veining within sheared diorite, veins range from 0.5-10cm thick, possibly a felsite from 202.5-202.95m.		44298	234.5	236.6	2.1	1d-sh+kspar+hb v. blocky	0.27
Alteration					44299	236.6	237.8	1.2	m1ic+ 15 cm 1d-sh at 237.65m	0.099
185.85	212.9	HB	and schists		44300	237.8	238.8	1	m1ic	0.422
185.85	212.9	AB	albitization throughout		44301	238.8	240	1.2	m1ic+chl gouge	0.04
185.85	212.9	CA	very weak to weak pervasive carb alt + ca alt in qz-ca-ab veinlets throughout		44302			0	Blank 1	0.004
185.85	212.9	BT	very weak to weak biotitization		44303	240	241.05	1.05	m1ic	0.003
187.2	189.15	CHL	Talc chlorite schist		44304	241.05	242.05	1	1d-sh+hb+bt trace py	0.009
187.2	189.15	TALC	Talc chlorite schist		44305			0	Standard-1	0.5
200.8	201.35	CHL	weak chloritization around qz-ab veining + chlorite schist		44306	242.05	243	0.95	1d-sh+kspr+qz-ab	0.015
209.5	210.1	CHL	Talc chlorite schist		44307	243	244.5	1.5	m1ic	0.014
209.5	210.1	TALC	Talc chlorite schist		44308	244.5	246	1.5	m1ic	0.014
Mineralization					44309	246	247.15	1.15	m1ic+ narrow 1d-sh 247.10m	0.02
185.85	193.9	PY	trace fine to med py		44310	247.15	248.3	1.15	m1ic	0.016
193.9	195	PY	2-3% fine to med diss py		44311	248.3	249.8	1.5	20 % m1ic 80% 1d-sh +hb	0.02
195	201.35	PY	trace fine to med py		44312			0	Coarse Reject of previous sample	0.025
201.35	203.3	PY	1-2% fine to med diss py		44313	249.8	251.05	1.25	1d-sh+kspar+hb	0.1
203.3	212.9	PY	within foliation 212-212.1m.		44314	251.05	252.45	1.4	1d-sh+hb	0.031
Structure					44315			0	Quarter Cut of previous samples	0.021
212.9	272.4	M1ic	Talc chlorite schist, greenish-blue color. Strong foliation at 35-45deg TCA. Occasional patches of coarse actinolite. Weak to mod mag throughout. Occasional qz-ab and ab stringers/veinlets concordant to foliation. Bands of weak to mod mag sheared diorites from 232.45-233.7m (very contorted foliation), 234.5-236.6m, 237.4-237.8, 241.05-243m. 248.3-253.45m, 254.3-255.2m, 255.75-256.4m, 256.9-257.4m. is at 80:20% mix of sheared diorite and talc chlorite schist. longest band from 248.9-251.05m. 248.3-253.45 sheared diorite has qz-ab phenos. Zones with narrow bands of strongly magnetic, mod amphibolized and	40	44316	252.45	253.45	1	sh 1d + m1ic mix	0.245
234.4	234.55	QV	Fragments of QZ with chl schist margins		44317	253.45	254.3	0.85	m1ic	0.021
234.5	236.6	BLOCKY	blocky jointed sheared diorite		44318	254.3	255.75	1.45	sh 1d + m1ic mix	0.016
236.6	236.75	MUD	Incompetent chlorite schist and chlorite mud		44319	255.75	256.4	0.65	sh 1d + kspar + ab	0.081
238.8	239	MUD	Incompetent chlorite schist and chlorite mud		44320	256.4	256.9	0.5	m1ic	0.053
242.1	243.35	QZ-AB	few 2-3 cm qz-ab veinlets with wispy margins and pheno rich haloes at 242.3m		44321	256.9	257.4	0.5	sh 1d + qz-ab + ab alt	0.055
241.8	251.05	QZ-AB -CA	numerous qz-ab veinlets and qz-ca stringers		44322			0	Blank 1	0.006
					44323	257.4	258.4	1	m1ic	0.027
					44324	263	264	1	m1ic	0.012
					44325			0	Quarter Cut of previous sample	0.012
					44326	264	265.5	1.5	m1ic+ narrow bands of strong mag 1d-sh	0.011

257.2	257.4	QZ-CA	qz-ca-ab veinlets and stringers, roughly conc to fol	40	44327	265.5	267	m1ic+ narrow bands 1.5 of strong mag 1d-sh	0.02
Alteration					44328	267	268.4	m1ic+ narrow bands 1.4 of strong mag 1d-sh	0.042
212.9	272.4	CHL	Talc chlorite schist		44329	268.4	269.3	0.9 m1ic	0.032
212.9	272.4	TALC	Talc chlorite schist		44330	269.3	270.3	1 m1ic	0.022
232.45	233.7	HB	weak to mod amphiblozation in band of sheared diorite		44331	270.3	270.6	1d-sh(strong mag)+hb	0.021
232.45	233.7	BT	weak biotitization within band of sheared diorite		44332			0 Standard-2	3.36
234.5	236.6	HB	weak to mod amphiblozation in band of sheared diorite		44333	270.6	271.6	1 m1ic	0.024
234.5	236.6	BT	weak biotitization within band of sheared diorite					m1ic+ narrow bands 0.8 of strong mag 1d-sh	0.029
234.5	236.6	KSPAR	weak kspar within band of sheared diorite		44334	271.6	272.4	0 Blank 1	0.007
241.05	243	HB	weak to mod amphiblozation in band of sheared diorite		44335			1 v7	0.027
241.05	243	BT	weak biotitization within band of sheared diorite						
242.05	242.6	KSPAR	weak to patchy strong (around qz-ab vein) kspar alt						
247.15	257.4	HB	Mod to patchy strong(along schist-diorite contacts) amphibolization						
248.3	249.1	BT	mod biotitization within band of sheared diorite						
249.8	251.05	KSPAR	Weak kspar alt (stronger around veining)within band of sheared diorite						
249.8	250	CHL	weak to mod chl within diorite at contact						
249.8	251.05	CARB	Weak pervasive carb alt within sheared diorite						
254.3	257.4	BT	weak to mod biotitization in bands of sheared diorites						
255.75	256.4	AB	mod albitization observed as wispy blebs / bands within foliation of sheared diorite						
256.9	257.4	AB	mod albitization observed as wispy blebs / bands within foliation of sheared diorite						
264	272.4	HB	diorites						
264	272.4	AB	weak to mod albitization within bands of strongly magentic sheared diorites						
Mineralization									
212.9	272.4	PY	trace loally up to 1% (within sheared diorites) coarse PY throughout .						
251.4	272.4	PY	Narrow zone of 2-3 % fine to med diss PY						
272.4	279	V7	foliation of 45-50 deg TCA	45					
Structure									
272.4	279	BLOCKY	Overall blocky core						
272.4	279	QZ-CA	numerous qz-ca stringers throughout						
Alteration									
272.4	279	HB	mod amphibolization						
272.4	279	CARB	weak to mod pervasive carb alt						
Mineralization									
272.4	279	PY	1-3 % fine to med diss PY throughout						

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-143

PAGE: 4

Sample	From m	To m	Length	DESCRIPTION	Au g/t						
44077	1.5	2.75	1.25	1d	0.011						
44078	2.75	3.7	0.95	1d	0.022						
44079	3.7	5	1.30	m1	0.014						
44080	5	6.5	1.50	m1	0.017						
44081	6.5	7.5	1.00	1d	0.076						
44082				Standard-2	3.55						
44083	7.5	9	1.50	1d	0.037						
44084	9	10	1.00	1d	0.118						
44085				Blank 1	<0.002						
44086	10	11	1.00	1d	2.45						
44087	11	12.4	1.40	1d + m1 + hb + qv	0.412						
44088	12.4	13.75	1.35	1d	0.062						
44089	13.75	15	1.25	1d	0.053						
44090	15	15.75	0.75	1d	0.018						
44091	15.75	16.75	1.00	1d	0.031						
44092				Quarter Cut of previous sample	0.021						
44093	16.75	17.75	1.00	m1	0.073						
44094	17.75	19	1.25	1d	0.044						
44095				Coarse Reject of previous sample	0.03						
44096	19	20.5	1.50	1d	0.031						
44097	20.5	22	1.50	1d	0.009						
44098	22	23.5	1.50	1d	0.006						
44099	23.5	24.6	1.10	1d	0.01						
44100	24.6	25.65	1.05	m1	0.004						
44101	25.65	27	1.35	1d	0.012						
44102				Blank 1	0.007						
44103	27	28.5	1.50	1d	0.018						
44104	28.5	30	1.50	1d	0.024						
44105				Standard-1	0.498						
44106	30	31.5	1.50	1d	0.032						
44107	31.5	33	1.50	1d	0.131						
44108	33	34.5	1.50	1d	0.068						
44109	34.5	36	1.50	1d + qz-ca	0.138						
44110	36	37.5	1.50	1d + qz-ca + hb	0.038						
44111	37.5	39	1.50	1d	0.027						
44112				Coarse Reject of previous sample	0.028						
44113	39	40	1.00	1d + qz-ca vein	0.048						
44114	40	41.5	1.50	1d + hb + qz-ca	0.066						
44115				Quarter Cut of previous samples	0.057						
44116	41.5	43	1.50	1d + qz-ca	0.025						
44117	43	44.2	1.20	1d + qz-ca	0.037						
44118	44.2	45.2	1.00	1d + qz-ca	0.016						
44119	45.2	46.7	1.50	sh 1d	0.021						
44120	46.7	48	1.30	1d	0.024						
44121	48	48.9	0.90	m1	0.01						

44122			Blank 1	0.009
44123	48.9	50.2	1.30 sh 1d	0.033
44124	50.2	51.7	1.50 sh 1d	0.024
44125			Quarter Cut of previous sample	0.025
44126	51.7	53	1.30 1d	0.015
44127	53	54.5	1.50 m1	0.021
44128	54.5	56	1.50 m1	0.028
44129	56	57.5	1.50 m1	0.022
44130	57.5	59	1.50 sh 1d	0.014
44131	59	60	1.00 sh 1d	0.019
44132			Standard-2	3.55
44133	60	61.5	1.50 sh 1d	0.044
44134	61.5	62.6	1.10 sh 1d	0.027
44135			Blank 1	0.009
44136	62.6	64.1	1.50 m1	0.024
44137	64.1	65.6	1.50 m1	0.026
44138	68.9	69.9	1.00 m1	0.014
44139	69.9	71	1.10 sh 1d	0.025
44140	71	72.5	1.50 sh 1d	0.015
44141	72.5	74	1.50 sh 1d	0.012
44142			Quarter Cut of previous sample	0.013
44143	74	75.5	1.50 sh 1d	0.012
44144	75.5	77	1.50 sh 1d	0.019
44145			Coarse Reject of previous sample	0.013
44146	77	78.5	1.50 sh 1d	0.013
44147	78.5	80	1.50 sh 1d	0.013
44148	80	81.5	1.50 sh 1d	0.012
44149	81.5	83	1.50 sh 1d	0.022
44150	83	84.35	1.35 sh 1d	0.015
44151	84.35	85.5	1.15 m1 + hb	0.004
44152			Blank 1	<0.002
44153	85.5	86.4	0.90 sh 1d	0.004
44154	86.4	87.5	1.10 sh 1d	0.006
44155			Standard-1	0.461
44156	87.5	88.5	1.00 m1	0.003
44157	88.5	90	1.50 m1	0.002
44158	90	91.2	1.20 m1	0.004
44159	91.2	91.85	0.65 m1	0.004
44160	91.85	93	1.15 sh 1d	0.004
44161	93	94.5	1.50 sh 1d	0.003
44162			Coarse Reject of previous sample	0.003
44163	94.5	96	1.50 sh 1d	0.003
44164	96	97.5	1.50 sh 1d	0.003
44165			Quarter Cut of previous samples	0.003
44166	97.5	99	1.50 sh 1d	0.004
44167	99	100.5	1.50 sh 1d	0.005
44168	100.5	102	1.50 sh 1d	0.005
44169	102	102.9	0.90 sh 1d	0.005
44170	102.9	103.8	0.90 sh 1d	0.004

44171	103.8	104.65	0.85 sh 1d + qz-ca vein	0.006
44172			Blank 1	0.003
44173	104.65	105.65	1.00 m1	0.005
44174	105.65	106.8	1.15 sh 1d	0.005
44175			Quarter Cut of previous sample	0.009
44176	106.8	108	1.20 m1	0.013
44177	108	109.4	1.40 m1	0.019
44178	109.4	110.5	1.10 sh 1d	0.013
44179	110.5	111.2	0.70 sh 1d	0.012
44180	111.2	111.6	0.40 m1	<0.002
44181	111.6	113	1.40 1d + ca + ab + sil + tr py + m1	0.047
44182			Standard-2	2.86
44183	113	114	1.00 sh 1d	0.006
44184	114	115.5	1.50 sh 1d	0.004
44185			Blank 1	0.003
44186	115.5	117	1.50 sh 1d + kspar + chl mud + mud + bt	0.29
44187	117	118.5	1.50 sh 1d	0.007
44188	118.5	119.6	1.10 sh 1d + m1	0.023
44189	119.6	120.4	0.80 sh 1d + m1	0.007
44190	120.4	121.2	0.80 m1	0.002
44191	121.2	122.7	1.50 m1	0.004
44192			Quarter Cut of previous sample	0.003
44193	122.7	123.3	0.60 sh 1d	0.017
44194	123.3	124.25	0.95 sh 1d	0.03
44195			Coarse Reject of previous sample	0.02
44196	124.25	125.25	1.00 m1ic	0.03
44197	125.25	126	0.75 m1 + sh 1d	0.057
44198	126	126.7	0.70 m1 + sh 1d	0.012
44199	126.7	128.25	1.55 m1ic, blocky	0.026
44200	128.25	130.85	2.60 sh 1d + m1 + blocky, 1.5m missing	0.028
44201	130.85	131.5	0.65 m1ic	0.018
44202			Blank 1	0.002
44203	131.5	132.55	1.05 m1	0.027
44204	132.55	133.15	0.60 sh 1d	0.023
44205			Standard-1	0.463
44206	133.15	134	0.85 m1ic + sh 1d	0.017
44207	134	135.4	1.40 m1 + sh 1d	0.009
44208	135.4	136.9	1.50 1d + sil + ca + qz-tour + kspar + py	0.301
44209	136.9	138	1.10 1d, blocky	0.512
44210	138	139.5	1.50 1d	0.057
44211	139.5	141	1.50 1d	0.135
44212			Coarse Reject of previous sample	0.068
44213	141	142.2	1.20 1d	0.149
44214	142.2	143.25	1.05 1d	0.011
44215			Quarter Cut of previous samples	0.008
44216	143.25	144.25	1.00 m1 + hb	0.114
44217	144.25	145.75	1.50 m1 + hb	0.053
44218	145.75	147	1.25 sh 1d + m1 + ab + py	0.04
44219	147	148	1.00 sh 1d + kspar + qz-ca	0.014

44220	148	149.5	1.50	1d + kspar	0.019
44221	149.5	150.7	1.20	1d + kspar	0.047
44222				Blank 1	<0.002
44223	150.7	151.5	0.80	1d	0.328
44224	151.5	152.7	1.20	1d + qz-tour + py	0.012
44225				Quarter Cut of previous sample	0.011
44226	152.7	153.5	0.80	sh 1d + py + qz-tour	0.031
44227	153.5	156	2.50	sh 1d + py + 1.2m grind	0.022
44228	156	156.8	0.80	sh 1d + m1 + qv + blocky	0.009
44229	156.8	158	1.20	m1ic + qv	0.012
44230	158	159.5	1.50	m1ic	0.03
44231	159.5	161	1.50	m1ic	0.092
44232				Standard-2	2.28
44233	161	162	1.00	m1ic	0.032
44234	162	163.5	1.50	m1ic	0.018
44235				Blank 1	0.004
44236	163.5	165	1.50	m1ic	0.083
44237	165	166.5	1.50	m1ic + qv + qz-ab-tour	0.054
44238	166.5	167	0.50	sh 1d + 1d porph + kspar + ab	0.515
44239	167	168	1.00	1d porph + plag + ab + kspar + chl + sil + py	0.174
44240	168	169.5	1.50	1d porph + plag + ab + kspar + chl + sil + py	0.122
44241	169.5	171	1.50	1d porph / 1d	0.179
44242				Quarter Cut of previous sample	0.291
44243	171	171.9	0.90	sh 1d	0.613
44244	171.9	173.5	1.60	m1ic + blocky	0.258
44245				Coarse Reject of previous sample	0.3
44246	173.5	175	1.50	1d porph + q2z-ab-tour + kspar + ab	0.084
44247	175	175.6	0.60	1d porph + q2z-ab-tour + kspar + ab	0.05
44248	175.6	177	1.40	m1ic	0.034
44249	177	178.5	1.50	m1ic	0.124
44250	178.5	179.35	0.85	m1ic	0.233
44251	179.35	179.75	0.40	sh 1d + ab + py	0.655
44252				Blank 1	0.004
44253	179.75	180.5	0.75	m1ic	0.559
44254	180.5	182	1.50	m1ic	0.151
44255				Standard-1	0.499
44256	182	183.5	1.50	m1ic	0.142
44257	183.5	184.45	0.95	m1ic	0.184
44258	184.45	184.9	0.45	1d + qz-ab vein	0.019
44259	184.9	185.85	0.95	sh 1d + m1 + qz-ab vein + blocky	0.059
44260	185.85	187.2	1.35	sh 1d	0.028
44261	187.2	188.2	1.00	m1ic	0.316
44262				Coarse Reject of previous sample	0.205
44263	188.2	189.15	0.95		0.028
44264	189.15	190.5	1.35	sh 1d	0.145
44265				Quarter Cut of previous samples	0.174
44266	190.5	192	1.50	sh 1d + qz-ab veinlets	0.063
44267	192	193	1.00		0.092
44268	193	193.9	0.90		0.396

44269	193.9	194.9	1.00 sh 1d + qfp + m1 + qv's + py	0.877
44270	194.9	196	1.10 sh 1d + ab + qz-ca	1.15
44271	196	197.5	1.50 sh 1d	0.018
44272			Blank 1	0.007
44273	197.5	199	1.50	0.016
44274	199	200	1.00 sh 1d + qz-ca + ab	0.051
44275			Quarter Cut of previous sample	0.037
44276	200	200.6	0.60	0.089
44277	200.6	201.35	0.75 sh 1d + m1ic + qz-ca + qz-ab	0.453
44278	201.35	202.35	1.00 sh 1d + qv's + qz-ab + qz-ca	0.27
44279	202.35	203.3	0.95 sh 1d + fels + qz-ab + qz-ca	0.563
44280	203.3	204	0.70 sh 1d	0.05
44281	204	205.5	1.50	0.02
44282			Standard-2	3.27
44283	205.5	206.35	0.85	0.019
44284	206.35	207	0.65 sh 1d + qz-ca	0.163
44285			Blank 1	0.008
44286	207	208.5	1.50 sh 1d	0.04
44287	208.5	209.5	1.00	0.016
44288	209.5	210.1	0.60 m1ic	0.112
44289	210.1	211.4	1.30 sh 1d	0.101
44290	211.4	211.9	0.50	0.04
44291	211.9	212.9	1.00	2.27
44292			Quarter Cut of previous sample	0.403
44293	212.9	214	1.10 m1ic	1
44294	231.45	232.45	1.00 m1ic	0.315
44295			Coarse Reject of previous sample	0.298
44296	232.45	233.7	1.25 1d-sh+bt+py	0.412
44297	233.7	234.5	0.80 m1ic	0.237
44298	234.5	236.6	2.10 1d-sh+kspar+hb v. blocky	0.27
44299	236.6	237.8	1.20 m1ic+ 15 cm 1d-sh at 237.65m	0.099
44300	237.8	238.8	1.00 m1ic	0.422
44301	238.8	240	1.20 m1ic+chl gouge	0.04
44302			Blank 1	0.004
44303	240	241.05	1.05 m1ic	0.003
44304	241.05	242.05	1.00 1d-sh+hb+bt trace py	0.009
44305			Standard-1	0.5
44306	242.05	243	0.95 1d-sh+kspr+qz-ab	0.015
44307	243	244.5	1.50 m1ic	0.014
44308	244.5	246	1.50 m1ic	0.014
44309	246	247.15	1.15 m1ic+ narrow 1d-sh 247.10m	0.02
44310	247.15	248.3	1.15 m1ic	0.016
44311	248.3	249.8	1.50 20 % m1ic 80% 1d-sh +hb	0.02
44312			Coarse Reject of previous sample	0.025
44313	249.8	251.05	1.25 1d-sh+kspar+hb	0.1
44314	251.05	252.45	1.40 1d-sh+hb	0.031
44315			Quarter Cut of previous samples	0.021
44316	252.45	253.45	1.00 sh 1d + m1ic mix	0.245
44317	253.45	254.3	0.85 m1ic	0.021

44318	254.3	255.75	1.45 sh 1d + m1ic mix	0.016
44319	255.75	256.4	0.65 sh 1d + kspar + ab	0.081
44320	256.4	256.9	0.50 m1ic	0.053
44321	256.9	257.4	0.50 sh 1d + qz-ab + ab alt	0.055
44322			Blank 1	0.006
44323	257.4	258.4	1.00 m1ic	0.027
44324	263	264	1.00 m1ic	0.012
44325			Quarter Cut of previous sample	0.012
44326	264	265.5	1.50 m1ic+ narrow bands of strong mag 1d-sh	0.011
44327	265.5	267	1.50 m1ic+ narrow bands of strong mag 1d-sh	0.02
44328	267	268.4	1.40 m1ic+ narrow bands of strong mag 1d-sh	0.042
44329	268.4	269.3	0.90 m1ic	0.032
44330	269.3	270.3	1.00 m1ic	0.022
44331	270.3	270.6	0.30 1d-sh(strong mag)+hb	0.021
44332			Standard-2	3.36
44333	270.6	271.6	1.00 m1ic	0.024
44334	271.6	272.4	0.80 m1ic+ narrow bands of strong mag 1d-sh	0.029
44335			Blank 1	0.007
44336	272.4	273.4	1.00 v7	0.027

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %					
1.5	3	1.5	1.2	80.00					
3	6	3	2.9	96.67					
6	9	3	2.9	96.67					
9	12	3	2.9	96.67					
12	15	3	2.8	93.33					
15	18	3	2.8	93.33					
18	21	3	2.4	80.00					
21	24	3	2.9	96.67					
24	27	3	3	100.00					
27	30	3	2.7	90.00	82.26				
30	33	3	3	100.00					
33	36	3	2.5	83.33					
36	39	3	2.6	86.67					
39	42	3	2.3	76.67					
42	45	3	3	100.00					
45	48	3	2.8	93.33					
48	51	3	2.7	90.00					
51	54	3	2.7	90.00					
54	57	3	2.9	96.67					
57	60	3	2.6	86.67					
60	63	3	2	66.67					
63	66	3	2.7	90.00					
66	69	3	3	100.00					
69	72	3	2.6	86.67					
72	75	3	2.7	90.00					
75	78	3	3	100.00					
78	81	3	2.6	86.67					
81	84	3	2.8	93.33					
84	87	3	2.5	83.33					
87	90	3	2.7	90.00					
90	93	3	2.4	80.00					

93	96	3	2.7	90.00
96	99	3	3	100.00
99	102	3	3	100.00
102	105	3	3	100.00
105	108	3	2.6	86.67
108	111	3	3	100.00
111	114	3	1.7	56.67
114	117	3	2.2	73.33
117	120	3	1.8	60.00
120	123	3	2	66.67
123	126	3	1.9	63.33
126	129	3	1	33.33
129	132	3	1.1	36.67
132	135	3	2.5	83.33
135	138	3	1.8	60.00
138	141	3	1.6	53.33
141	144	3	2.6	86.67
144	147	3	2.4	80.00
147	150	3	2.4	80.00
150	153	3	2	66.67
153	156	3	0.7	23.33
156	159	3	1.8	60.00
159	162	3	2.7	90.00
162	165	3	2.7	90.00
165	168	3	2	66.67
168	171	3	2.7	90.00
171	174	3	2.1	70.00
174	177	3	2.9	96.67
177	180	3	2.2	73.33
180	183	3	2.5	83.33
183	186	3	2.1	70.00
186	189	3	3	100.00
189	192	3	2.9	96.67
192	195	3	2.9	96.67
195	198	3	2.8	93.33
198	201	3	2.6	86.67
201	204	3	2.2	73.33
204	207	3	2.8	93.33
207	210	3	2.6	86.67
210	213	3	2.8	93.33
213	216	3	2.7	90.00

216	219	3	1.4	46.67
219	222	3	2.3	76.67
222	225	3	2.6	86.67
225	228	3	2.3	76.67
228	231	3	2.7	90.00
231	234	3	2.8	93.33
234	237	3	0.7	23.33
237	240	3	2.2	73.33
240	243	3	2.8	93.33
243	246	3	2.4	80.00
246	249	3	2.7	90.00
249	252	3	2.8	93.33
252	255	3	2.2	73.33
255	258	3	2.7	90.00
258	261	3	3	100.00
261	264	3	2.5	83.33
264	267	3	2.6	86.67
267	270	3	2.9	96.67
270	273	3	2.4	80.00
273	276	3	2	66.67
276	279	3	1.7	56.67
EOH				

0.25

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-143			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-143	1	1.5	5.7	4.2							
PAR-21-143	2	5.7	9.7	4							
PAR-21-143	3	9.7	13.75	4.05							
PAR-21-143	4	13.75	18	4.25							
PAR-21-143	5	18	21.85	3.85							
PAR-21-143	6	21.85	25.9	4.05							
PAR-21-143	7	25.9	30	4.1							
PAR-21-143	8	30	34.4	4.4							
PAR-21-143	9	34.4	38	3.6							
PAR-21-143	10	38	41.95	3.95							
PAR-21-143	11	41.95	46.1	4.15							
PAR-21-143	12	46.1	50.1	4							
PAR-21-143	13	50.1	54	3.9							
PAR-21-143	14	54	58.7	4.7							
PAR-21-143	15	58.7	62.8	4.1							
PAR-21-143	16	62.8	65.75	2.95							
PAR-21-143	17	65.75	69.9	4.15							
PAR-21-143	18	69.9	74.05	4.15							
PAR-21-143	19	74.05	78	3.95							
PAR-21-143	20	78	82.4	4.4							
PAR-21-143	21	82.4	86.4	4							
PAR-21-143	22	86.4	90.4	4							
PAR-21-143	23	90.4	94.5	4.1							
PAR-21-143	24	94.5	98.8	4.3							
PAR-21-143	25	98.8	102.9	4.1							
PAR-21-143	26	102.9	106.9	4							
PAR-21-143	27	106.9	111	4.1							
PAR-21-143	28	111	114.8	3.8							
PAR-21-143	29	114.8	118.55	3.75							
PAR-21-143	30	118.55	123.3	4.75							
PAR-21-143	31	123.3	127.3	4							
PAR-21-143	32	127.3	133.4	6.1							
PAR-21-143	33	133.4	137.5	4.1							
PAR-21-143	34	137.5	141.15	3.65							
PAR-21-143	35	141.15	145.15	4							

PAR-21-143	36	145.15	149.5	4.35
PAR-21-143	37	149.5	153.25	3.75
PAR-21-143	38	153.25	158.85	5.6
PAR-21-143	39	158.85	163	4.15
PAR-21-143	40	163	167.1	4.1
PAR-21-143	41	167.1	171.3	4.2
PAR-21-143	42	171.3	175.7	4.4
PAR-21-143	43	175.7	179.85	4.15
PAR-21-143	44	179.85	184	4.15
PAR-21-143	45	184	187.9	3.9
PAR-21-143	46	187.9	192	4.1
PAR-21-143	47	192	196.3	4.3
PAR-21-143	48	196.3	200.6	4.3
PAR-21-143	49	200.6	204.7	4.1
PAR-21-143	50	204.7	208.85	4.15
PAR-21-143	51	208.85	213	4.15
PAR-21-143	52	213	217.1	4.1
PAR-21-143	53	217.1	221.45	4.35
PAR-21-143	54	221.45	225.75	4.3
PAR-21-143	55	225.75	229.7	3.95
PAR-21-143	56	229.7	234.15	4.45
PAR-21-143	57	234.15	239.35	5.2 v blocky around 234.5-236.6m
PAR-21-143	58	239.35	243.5	4.15
PAR-21-143	59	243.5	247.3	3.8
PAR-21-143	60	247.3	252	4.7
PAR-21-143	61	252	256.1	4.1
PAR-21-143	62	256.1	260	3.9
PAR-21-143	63	260	264.25	4.25
PAR-21-143	64	264.25	268.4	4.15
PAR-21-143	65	268.4	272.4	4
PAR-21-143	66	272.4	276.2	3.8
PAR-21-143	67	276.2	279	2.8
EOH				

					44364	29.35	30.55	1.2 sh 1d	0.004
Alteration								Quarter Cut of	
					44365			0 previous samples	0.004
23.55	34	HB	weak to mod amphibolization, stronger along contacts between sheared diorites and		44366	30.55	31.5	0.95 m1ic	0.004
23.55	34	BT	weak biotitization within sheared diorite		44367	31.5	33	1.5 sh 1d + m1ic mix	0.005
23.55	34	CARB	mod pervasive carb alt within sh dio					m1ic + hb + sh 1d	
					44368	33	34.5	1.5 mix	0.006
24.6	25.4	CHL	Talc chlorite schist					sh 1d + hb + m1ic	
					44369	34.5	36	1.5 mix	0.004
24.6	25.4	TALC	Talc chlorite schist		44370	36	37.5	1.5 m1ic	0.005
25.9	27.25	CHL	Talc chlorite schist		44371	37.5	39	1.5 m1ic	0.005
25.9	27.25	TALC	Talc chlorite schist		44372			0 Blank 1	0.008
30.55	31.5	CHL	Talc chlorite schist		44373	39	40	1 1d-sh	0.004
30.55	31.5	TALC	Talc chlorite schist					m1ic+ 1 m grind	
					44374	40	42	2 approx	0.013
								Quarter Cut of	
Mineralization					44375			0 previous sample	0.004
23.55	34	PY	trace to 2% fine to med diss py, generally higher concentrations of pyrite along contacts between bands of schist and sheared diorite.		44376	42	43.5	1.5 m1ic+1d-sh mix +hb	0.006
					44377	43.5	45	1.5 m1ic+1d-sh mix +hb	0.005
					44378	45	46.5	1.5 m1ic	0.008
34	50.3	M1ic	Talc chlorite schist, frequent qz-ab and ab veinlets concordant to foliation at 40deg TCA. Patchy weak to mod mag. Occasional bands of sheared diorite throughout. Rare 1-3cm bands of hb-schist. Strongest mineralization generally found within sheared diorites and along contacts between sheared diorite and schists. Widest	40					
					44379	46.5	48	1.5 m1ic+qz-ab	0.045
					44380	48	49.5	1.5 m1ic	0.011
Structure					44381	49.5	50.3	0.8 m1ic+1d-sh mix +hb	0.021
38.6	39	BLOCKY	blocky with chlorite mud		44382			0 Standard-2	3.37
41	42	BLOCKY	blocky with chlorite mud					qfp+1-2 % py+1% aspy + blue grey qz-	
					44383	50.3	51	0.7 ab	1.3
47	48	BLOCKY	blocky core					qfp+2-3% py +qz-ab	
					44384	51	52.5	1.5 vein at 52.2-52.5m	0.349
47	48	QV	Qz ab vein sharp margins some		44385			0 Blank 1	0.005
								qfp+2-3 % py+py stringers + trce aspy	
					44386	52.5	54	1.5 +trace po	0.163
Alteraiton								qfp+2-3 % py+py stringers + trce aspy	
					44387	54	55.5	1.5 +trace po	0.096
34	50.3	CHL	Talc chlorite schist					qfp+2-3 % py+py stringers + trce aspy	
					44388	55.5	57	1.5 +trace po	0.038
34	50.3	TALC	Talc chlorite schist					qfp(more 1d groundmass)+1-2 %	
					44389	57	58.5	1.5 py	0.03
39	39.5	HB	weak to mod amphibolization withn sheared diorites , strongest along contacts with schists					qfp(more 1d groundmass)+1-2 %	
					44390	58.5	60	1.5 py	0.083

43	43.5	HB	weak to mod amphibolization withn sheared diorites , strongest along contacts with schists	
44.65	45	HB	weak to mod amphibolization withn sheared diorites , strongest along contacts with schists	
50.15	50.3	HB	weak to mod amphibolization withn sheared diorites , strongest along contacts with qfp	
Mineralization				
34	50.3	PY	trace coarse clots . 1-2 % med to coarse euhedral cubes at lower contact 50.25-50.3m	
50.3	61.1	QFP	Blusih qfp with dioritic groundmass preserved especially from 56-61.1m , foliation withinn groundmass roughly at 40-45 deg TCA, sharp upper and lower contacts ,	45
Structure				
52	52.5	QZ-AB	whispy qz-ab	
52	52.5	BLOCKY	blocky core	
59.8	61.1	QZ-AB-TOUR	wide qz-ab-tour vein at lower contact . Strong alteration halo around it constrained to the qfp	
Alteration				
50.3	61.1	SIL	mod sil , stronger around veinlets	
50.3	61.1	AB	QFP	
50.3	61.1	HB	ocassional amphibolized fracture fills	
57	61.1	BT	ocassional coarse clots of biotite	
Mineralization				
50.3	61.1	PY	2-3 % fine to med diss PY throughout , ocassional fine stringers and coarse clots	
50.3	56	PO	Trace fine PO , highest around 52.5-4m	
50.3	56	ASPY	trace fine aspy	
61.1	102.8	M1ic	bluish green talc chlorite schist with bands of very fine grained mod mag diorites with sharp contact conc to a general foliation of 45 -50 deg TCA . Foliation often outlined by qz-ab blebs. Bands of this diorite are at 61.1-61.85,63.9-66, 72-72.5m (this one is very strongly magnetic), 91.05-97.65m, mixed schist and sheared	45
Structure				
61.1	102.8	BLOCKY	Overall blocky core with ~1 m grind from 69-72m, 72-75m 1 ft grind, 78-81m 30cm	
68.6	69.2	QV	two 5-10 cm milky qz veins with schist fragments	
74.9	75	FELSITE	possible felsite? Dark grey reddish	

44391	60	61.1	qfp large qz-ab-tour	1.1 from 59.7-61.1m	0.037
44392			Quarter Cut of	0 previous sample	0.052
44393	61.1	61.85	fine grained 1d-sh	0.75 +py	0.197
44394	61.85	63	m1ic	1.15	1.44
44395			Coarse Reject of	0 previous sample	1.54
44396	63	63.9	m1ic	0.9	0.343
44397	63.9	64.5	fine grained 1d-sh	0.6 +py	2.84
44398	64.5	66	fine grained 1d-sh+3	1.5 % fine py+ab	2.94
44399	66	67	m1ic+qz-ab at 66.8-	1 67m	0.818
44400	67	68	m1ic	1	0.791
44401	68	69.2	m1ic+qv	1.2	0.164
44402			0 Blank 1		
44403	69.2	72	m1ic + ~1 m grind	2.8 around 71-72m	0.008
44404	72	72.5	fine grained 1d-sh	0.5 % fine py	0.757
44405			very strong mag 2-3	0 Standard-1	0.476
44406	72.5	73.8	m1ic	1.3	0.442
44407	73.8	75	m1ic + feldspar + chl	1.2 mud	0.037
44408	75	76.5	mud	1.5 m1ic	0.024
44409	76.5	78	m1ic	1.5	0.067
44410	78	79	m1ic + sh 1d	1	0.35
44411	79	81	m1ic + 60cm grind	2	0.062
44412			Coarse Reject of	0 previous sample	0.05
44413	81	82.5	m1ic + qz-ab	1.5	0.047
44414	82.5	84	sh 1d + m1ic + qz-ab-	1.5 kspar vein	0.115
44415			Quarter Cut of	0 previous samples	0.05
44416	84	85	1	1	0.453
44417	85	86	sh 1d + qz-ab-ca	1	2.759
44418	86	87	sh 1d + qz-ab-ca	1	1.23
44419	87	88	sh 1d + m1ic	1	0.063
44420	88	89.5	m1ic	1.5	0.045
44421	89.5	90	m1ic + hb	0.5	0.145
44422			0 Blank 1	0	0.006

78	78.1	QV	white qv	
82.8	87.5	QZ-AB	frequent 1-3cm qz-ab veinlets conc to fol	45
98.25	99	QV	white qv, blocky core	
Alteration				
61.1	102.8	CHL	Talc chlorite schist	
61.1	102.8	TALC	Talc chlorite schist	
61.1	61.85	HB	weak to mod amphibolization within band of fine grained sheared diorite .	
61.1	61.85	BT	weak biotitization within band of fine grained sheared diorite .	
69.3	66	HB	weak to mod amphibolization within band of fine grained sheared diorite .	
69.3	66	BT	weak biotitization within band of fine grained sheared diorite .	
69.3	66	AB	weak albitization within band of fine grained sheared diorite	
66.8	67	SIL	sil / qz-ab within fabric of talc chlorite schist	
72	72.5	HB	weak amphibolization within band of very strongly magnetic fine grained sheared	
		AB	weak albitization within band of very strongly magnetic fine grained sheared diorite	
72	72.5			
72	72.5	BT	weak biotitization within band of very strongly magnetic fine grained sheared diorite	
91.05	91.65	SIL	band of silicification, mixed qz and schist	
Mineralization				
61.1	102.8	PY	Trace coarse PY	
61.1	61.2	PY	1-2 % fine to med diss py within sheared diorite at upper contact	
72.3	72.5	PY	1-2 % fine to med diss py within band of very stringly magnetic sheared diorite	
102.8	117	V7	Mafic volcanics, dark green, mod mag throughout. Frequent 1-5mm qz-ca and ca stringers/veinlets conc to fol at 50deg TCA. 103.6-104.1m. Band of sheared diorite 103.6-104.1m, band of weak sil dio 116.1-116.4m. Talc chlorite schist 116.4-117m.	50
Structure				
102.8	117	QZ-CA	frequent qz-ca veinlets and stringers conc to fol, rare qz-boudins	50
107	107.2	QV	white qv, fragments of volcanics within vein	
107	108	BLOCKY	blocky core	
108.8	108.9	QV	white qv, sharp margins conc to fol	50
115.2	116.1	BLOCKY	blocky core	
Alteration				
102.8	117	HB	weak to mod amphibolization	
102.8	117	CARB	weak to mod carb alt	
116.1	116.4	SIL	weak sil dio?	
116.4	117	CHL	Talc chlorite schist	
116.4	117	TALC	Talc chlorite schist	
Mineralization				
102.8	117	PY	trace fine to med py thoroughout, occasional coarse euhedral py cubes, locally up to	

44423	90	91.05	1.05 m1ic + sh 1d	0.045
44424	91.05	92	0.95 m1ic + hb + sh 1d	0.071
44425			0 Quarter Cut of pre	0.074
44426	92	93.5	1.5 m1ic + sh 1d	0.067
44427	93.5	95	1.5	0.109
44428	95	96.5	1.5 m1ic	0.078
44429	96.5	97.5	1	0.03
44430	97.5	99	1.5 m1ic + qv	0.048
44431	99	100.5	1.5 m1ic + sh 1d	0.023
44432			0 Standard-2	3.05
44433	100.5	102	1.5 sh 1d + 1m grind	0.015
44434	102	102.8	0.8 m1ic	0.015
44435			0 Blank 1	<0.002
44436	102.8	103.6	0.8 v7	0.01
			sh 1d + ca + kspar +	
44437	103.6	104.1	0.5 hb	<0.002
44438	104.1	105.1	1 v7	<0.002
44439	114	115.1	1.1 V7	0.02
			v7 + m1ic + blocky	
44440	115.1	116.1	1 +6 chl mud	0.011
			weak sil + sh 1d +	
44441	116.1	117	0.9 m1ic	<0.002
			Quarter Cut of	
44442			0 previous sample	0.004

SAMPLES

PARBEC: Winter 2021

HOLE NO: PAR-21-144

PAGE: 4

Sample	From m	To m	Length	DESCRIPTION	Au g/t						
44337	4.5	6	1.50	qfp	1.16						
44338	6	7.5	1.50	qfp + py	1.3						
44339	7.5	9	1.50		0.845						
44340	9	10	1.00	qfp + py + tr aspy	5.37						
44341	10	11	1.00	qfp + blue qz veinlets + py + tr py	0.444						
44342				Quarter Cut of previous sample	0.387						
44343	11	12	1.00	qfp + py + aspy	0.081						
44344	12	12.9	0.90		0.18						
44345				Coarse Reject of previous sample	0.165						
44346	12.9	14	1.10	qfp + py + aspy + clotty aspy	0.084						
44347	14	15	1.00	qfp + py + aspy	0.166						
44348	15	16	1.00		0.166						
44349	16	17	1.00	qfp + aspy clots	0.102						
44350	17	18	1.00	qfp + aspy	0.078						
44351	18	19.2	1.20	qfp + aspy + clotty aspy + qz-ab veinlets + kspar	0.137						
44352				Blank 1	0.002						
44353	19.2	20.2	1.00	qfp + aspy + clotty aspy + py + qz-ab veinlets + kspar	0.217						
44354	20.2	21	0.80	qfp + aspy + clotty aspy + py + qz-ab veinlets + kspar	0.251						
44355				Standard-1	0.462						
44356	21	22.5	1.50	qfp + aspy + py + qz-ab veinlets + kspar	0.117						
44357	22.5	23.55	1.05	qfp + aspy + py + qz-ab veinlets + kspar	0.392						
44358	23.55	24.6	1.05	sh 1d + m1ic mix	0.673						
44359	24.6	25.6	1.00	m1ic	0.007						
44360	25.6	27	1.40	m1ic + sh 1d	0.005						
44361	27	28.4	1.40	m1ic + sh 1d	0.005						
44362				Coarse Reject of previous sample	0.004						
44363	28.4	29.35	0.95	sh 1d	0.005						
44364	29.35	30.55	1.20	sh 1d	0.004						
44365				Quarter Cut of previous samples	0.004						
44366	30.55	31.5	0.95	m1ic	0.004						
44367	31.5	33	1.50	sh 1d + m1ic mix	0.005						
44368	33	34.5	1.50	m1ic + hb + sh 1d mix	0.006						
44369	34.5	36	1.50	sh 1d + hb + m1ic mix	0.004						
44370	36	37.5	1.50	m1ic	0.005						
44371	37.5	39	1.50	m1ic	0.005						
44372				Blank 1	0.008						
44373	39	40	1.00	1d-sh	0.004						
44374	40	42	2.00	m1ic+ 1 m grind approx	0.013						
44375				Quarter Cut of previous sample	0.004						
44376	42	43.5	1.50	m1ic+1d-sh mix +hb	0.006						
44377	43.5	45	1.50	m1ic+1d-sh mix +hb	0.005						
44378	45	46.5	1.50	m1ic	0.008						
44379	46.5	48	1.50	m1ic+qz-ab	0.045						
44380	48	49.5	1.50	m1ic	0.011						
44381	49.5	50.3	0.80	m1ic+1d-sh mix +hb	0.021						

44382			Standard-2	3.37
44383	50.3	51	0.70 qfp+1-2 % py+1% aspy + blue grey qz-ab	1.3
44384	51	52.5	1.50 qfp+2-3% py +qz-ab vein at 52.2-52.5m	0.349
44385			Blank 1	0.005
44386	52.5	54	1.50 qfp+2-3 % py+py stringers + trce aspy +trace po	0.163
44387	54	55.5	1.50 qfp+2-3 % py+py stringers + trce aspy +trace po	0.096
44388	55.5	57	1.50 qfp+2-3 % py+py stringers + trce aspy +trace po	0.038
44389	57	58.5	1.50 qfp(more 1d groundmass)+1-2 % py	0.03
44390	58.5	60	1.50 qfp(more 1d groundmass)+1-2 % py	0.083
44391	60	61.1	1.10 qfp large qz-ab-tour from 59.7-61.1m	0.037
44392			Quarter Cut of previous sample	0.052
44393	61.1	61.85	0.75 fine grained 1d-sh +py	0.197
44394	61.85	63	1.15 m1ic	1.44
44395			Coarse Reject of previous sample	1.54
44396	63	63.9	0.90 m1ic	0.343
44397	63.9	64.5	0.60 fine grained 1d-sh +py	2.84
44398	64.5	66	1.50 fine grained 1d-sh+3 % fine py+ab	2.94
44399	66	67	1.00 m1ic+qz-ab at 66.8-67m	0.818
44400	67	68	1.00 m1ic	0.791
44401	68	69.2	1.20 m1ic+qv	0.164
44402			Blank 1	
44403	69.2	72	2.80 m1ic + ~1 m grind around 71-72m	0.008
44404	72	72.5	0.50 fine grained 1d-sh very strong mag 2-3 % fine py	0.757
44405			Standard-1	0.476
44406	72.5	73.8	1.30 m1ic	0.442
44407	73.8	75	1.20 m1ic + felsite + chl mud	0.037
44408	75	76.5	1.50 m1ic	0.024
44409	76.5	78	1.50	0.067
44410	78	79	1.00 m1ic + sh 1d	0.35
44411	79	81	2.00 m1ic + 60cm grind	0.062
44412			Coarse Reject of previous sample	0.05
44413	81	82.5	1.50 m1ic + qz-ab	0.047
44414	82.5	84	1.50 sh 1d + m1ic + qz-ab-kspar vein	0.115
44415			Quarter Cut of previous samples	0.05
44416	84	85	1.00	0.453
44417	85	86	1.00 sh 1d + qz-ab-ca	2.759
44418	86	87	1.00	1.23
44419	87	88	1.00 sh 1d + m1ic	0.063
44420	88	89.5	1.50 m1ic	0.045
44421	89.5	90	0.50 m1ic + hb	0.145
44422			Blank 1	0.006
44423	90	91.05	1.05 m1ic + sh 1d	0.045
44424	91.05	92	0.95 m1ic + hb + sh 1d + qv	0.071
44425			Quarter Cut of previous sample	0.074
44426	92	93.5	1.50 m1ic + sh 1d	0.067
44427	93.5	95	1.50	0.109
44428	95	96.5	1.50 m1ic	0.078
44429	96.5	97.5	1.00	0.03
44430	97.5	99	1.50 m1ic + qv	0.048

44431	99	100.5	1.50 m1ic + sh 1d	0.023
44432			Standard-2	3.05
44433	100.5	102	1.50 sh 1d + 1m grind	0.015
44434	102	102.8	0.80 m1ic	0.015
44435			Blank 1	<0.002
44436	102.8	103.6	0.80 v7	0.01
44437	103.6	104.1	0.50 sh 1d + ca + kspar + hb	<0.002
44438	104.1	105.1	1.00 v7	<0.002
44439	114	115.1	1.10 V7	0.02
44440	115.1	116.1	1.00 v7 + m1ic + blocky +6 chl mud	0.011
44441	116.1	117	0.90 weak sil + sh 1d + m1ic	<0.002
44442			Quarter Cut of previous sample	0.004

RQD			PARBEC: Winter 2021			HOLE NO: PAR-21-144			PAGE: 3		

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
5	6	1	0.3	30.00						
6	9	3	1.5	50.00						
9	12	3	2	66.67						
12	15	3	1.6	53.33						
15	18	3	2.6	86.67						
18	21	3	2.6	86.67						
21	24	3	2.4	80.00						
24	27	3	1.8	60.00						
27	30	3	2.7	90.00						
30	33	3	1.8	60.00	64.34					
33	36	3	1.6	53.33						
36	39	3	1.7	56.67						
39	42	3	1	33.33						
42	45	3	2.7	90.00						
45	48	3	1.9	63.33						
48	51	3	2.65	88.33						
51	54	3	2.8	93.33						
54	57	3	2.7	90.00						
57	60	3	2.9	96.67						
60	63	3	2.3	76.67						
63	66	3	1.6	53.33						
66	69	3	1.1	36.67						
69	72	3	1.2	40.00						
72	75	3	1.1	36.67						
75	78	3	2.1	70.00						
78	81	3	1.5	50.00						
81	84	3	2	66.67						
84	87	3	2.4	80.00						
87	90	3	1.3	43.33						
90	93	3	2.3	76.67						
93	96	3	2.5	83.33						

96	99	3	2.6	86.67
99	102	3	1.6	53.33
102	105	3	1.3	43.33
105	108	3	2.2	73.33
108	111	3	2.3	76.67
111	114	3	0.8	26.67
114	117	3	1.3	43.33

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-144			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-144	1	5	9	4							
PAR-21-144	2	9	12.9	3.9							
PAR-21-144	3	12.9	17.1	4.2							
PAR-21-144	4	17.1	21	3.9							
PAR-21-144	5	21	25.3	4.3							
PAR-21-144	6	25.3	29.35	4.05							
PAR-21-144	7	29.35	33.45	4.1							
PAR-21-144	8	33.45	37.7	4.25							
PAR-21-144	9	37.7	42.9	5.2							
PAR-21-144	10	42.9	47.1	4.2							
PAR-21-144	11	47.1	51.75	4.65							
PAR-21-144	12	51.75	56.05	4.3							
PAR-21-144	13	56.05	60.2	4.15							
PAR-21-144	14	60.2	64.3	4.1							
PAR-21-144	15	64.3	68.9	4.6							
PAR-21-144	16	68.9	73.9	5							
PAR-21-144	17	73.9	78.6	4.7							
PAR-21-144	18	78.6	83.5	4.9							
PAR-21-144	19	83.5	87.7	4.2							
PAR-21-144	20	87.7	91.8	4.1							
PAR-21-144	21	91.8	95.8	4							
PAR-21-144	22	95.8	99.95	4.15							
PAR-21-144	23	99.95	104.5	4.55							
PAR-21-144	24	104.5	108.4	3.9							
PAR-21-144	25	108.4	112.55	4.15							
PAR-21-144	26	112.55	116.65	4.1							
PAR-21-144	27	116.65	117	0.35							

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-145

PAGE: 2

Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	1.5	OB	Overburden		44443	2	3	1	m1ic + sh 1d	0.025	
					44444	3	4.5	1.5	sh 1d	0.017	
1.5	11.5	1D_sheared	Sheared diorite, dark grey colour to pinkish. Patchy weak mag. Mod to strong foliation at 40deg TCA. Talc chlorite schist 2.2-3.55m. Felsite 5.6-6.8m, mixed	40	44445			0	Coarse Reject of previous sample	0.061	
					44446	4.5	5.6	1.1	sh 1d	0.016	
					44447	5.6	6.8	1.2	felsite	0.655	
					44448	6.8	8	1.2	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.022	
1.5	3	BLOCKY	blocky core, occasional bits of chl mud		44449	8	9	1	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.002	
4.5	5.2	BLOCKY	blocky core		44450	9	10	1	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.226	
6.8	8	BLOCKY	extremely blocky core, chl mud + chlorite schist + gravel		44451	10	11.5	1.5	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.023	
6.8	11.5	1D+FELSITE	mix of sheared diorite and felsite, chlorite throughout along fractures, weakly		44452			0	Blank 1	0.004	
					44453	11.5	12.1	0.6	m1ic + chl mud + 60-90cm grind	0.008	
					44454	12.1	12.4	0.3	m1 + chl + pink carb + kspar	0.008	
					44455			0	Standard-1	0.47	
					44456	12.4	13.5	1.1	m1ic	0.031	
					44457	13.5	15	1.5	m1ic	0.02	
					44458	15	16.2	1.2	m1ic + qv	0.015	
					44459	16.2	17	0.8	m1ic + sh 1d + hb + bt	0.024	
					44460	17	18.5	1.5	m1ic	0.015	
					44461	18.5	19.15	0.65	m1ic	0.016	
					44462			0	Coarse Reject of previous sample	0.014	
					44463	19.15	20.5	1.35	sh 1d + ca + tr py + hb + bt + plag	0.234	
					44464	20.5	21.7	1.2	sh 1d + ca + tr py + hb + bt + plag	0.041	
					44465			0	Quarter Cut of previous samples	0.072	
					44466	21.7	23	1.3	sh 1d + ca + tr py + hb + bt + plag	0.051	
					44467	23	24.5	1.5	sh 1d + ca + tr py + hb + bt + plag	0.053	
					44468	24.5	25.5	1	sh 1d + ca + tr py + hb + bt + plag	0.149	
11.5	19.15	M1ic	Talc chlorite schist, blue-green colour, patchy weak to mod mag. Soft but competent. Foliation at 30deg TCA. Band of mod to strong amphibolization	30	44469	25.5	26.3	0.8	sh 1d + ca + tr py + hb + bt + plag	0.052	
					44470	26.3	27.1	0.8	1d + hb + bt	0.033	
					44471	27.1	27.9	0.8	1d + hb + bt	0.016	
					44472			0	Blank 1	0.004	
					44473	27.9	29.2	1.3	1d + hb + bt	0.008	
					44474	29.2	30.2	1	1d + hb + bt	0.008	
					44475			0	Quarter Cut of previous sample	0.05	
					44476	30.2	31	0.8	1d + hb + bt	0.004	
					44477	31	32.5	1.5	1d + hb + bt	0.037	
					44478	32.5	34	1.5	1d + hb + bt	0.022	
					44479	34	35.5	1.5	1d + hb + bt	0.004	
					44480	35.5	37	1.5	1d + hb + bt	0.019	
					44481	37	38.5	1.5	1d + hb + bt	0.022	
					44482			0	Standard-2	3.24	
					44483	38.5	40	1.5	1d + hb + bt	0.011	
					44484	40	41.5	1.5	1d + hb + bt	0.055	

19.15	26.3	1D	Diorite, coarse grained pinkish-dark green. Numerous qz-ca and ca and ab veinlets/blebs and stringers throughout. Dark green colour from coarse green plagioclase and amphibolization. Foliation at 30deg TCA. Mod mag throughout, bands of strong albitization are more strongly magnetic. Chlorite schist 28.7-	30					
					44485			0 Blank 1	0.004
Structure					44486	41.5	42.25	0.75 1d + hb + bt	0.017
19.15	20	BLOCKY	blocky core		44487	42.25	43.25	1 1d + hb + bt + ca str	0.005
25.2	25.35	QZ-CA-AB	vuggy qz-ca-ab vein conc to fol at 30deg TCA. Sharp margins, narrow pinkish ca	30	44488	43.25	44.1	0.85 1d + hb + bt + ca str + plag	0.006
27.75	27.9	QZ-CA-AB	irregular vuggy qz-ca-ab. Sharp margins, narrow pinkish ca alteration halo		44489	44.1	45	0.9 1d + hb + bt + ca str + plag	0.028
					44490	45	46.1	1.1 1d + hb + bt + plag + tr py	0.029
					44491	46.1	47.1	1 feldspar + qz-tour + py	0.175
Alteration					44492			0 Quarter Cut of previous sample	0.093
19.15	26.3	CARB	mod to strong pervasive carb alt		44493	47.1	48.15	1.05 feldspar + qz-tour + py	0.268
19.15	26.3	HB	mod amphibolization + occasional cm-scale bands of strong amphibolization		44494	48.15	48.8	0.65 sh 1d	0.005
19.15	26.3	BT	mod to strong biotitization		44495			0 Coarse Reject of previous sample	0.006
19.15	26.3	PLAGIOCLASE	mod to strong plagioclase, coarse grained green plagioclase throughout		44496	48.8	50	1.2 m1ic	0.011
28.7	29.2	CHL	chlorite schist		44497	50	51	1 sh 1d + m1	0.003
29.5	29.85	CHL	chlorite schist		44498	51	52.5	1.5 sh 1d + m1	0.008
					44499	52.5	54	1.5 m1ic + sh 1d + hb + carb	0.026
Mineralization					44500	54	55.5	1.5 m1ic + sh 1d	0.046
19.15	21.7	PY	5-7% fine to coarse diss py + wispy py stringers along foliation		44501	55.5	57	1.5 m1ic + sh 1d	0.017
21.7	26.3	PY	1-2% fine to med diss py + occasional but rare coarser py clots		44502			0 Blank 1	<0.002
					44503	57	58.5	1.5 m1ic + sh 1d + qv	0.02
26.3	46.1	1D	Same unit as above but finer grained as no plagioclase. Carbonate alteration is weaker than above but still mod. Weak mag throughout. Strongly foliated at 35-40deg TCA. Rare mm-scale qz-ca and ca stringers/fractures/veinlets. 45-	35					
					44504	58.5	60	1.5 sh 1d + m1ic + qz-ab-tour	0.026
Structure					44505			0 Standard-1	0.486
31.3	31.6	BLOCKY	blocky core		44506	60	61.5	1.5 sh1d + m1ic	0.006
42.25	45	CA	numerous and frequent ca fractures/stringers		44507	61.5	63	1.5 sh1d + m1ic	0.008
					44508	63	63.75	0.75 sh 1d + traces of qfp + hb + bt	0.005
					44509	63.75	64.75	1 qfp + py	0.23
Alteration					44510	64.75	66	1.25 qfp + py + qz-tour vein	0.184
26.3	45.05	CARB	weak to mod pervasive carb alt, stronger towards bottom contact		44511	66	67	1 qfp + clotty py + fgmts of sil+ab shid + py	0.096
26.3	45.05	HB	mod amphibolization + occasional cm-scale bands of strong amphibolization		44512			0 Coarse Reject of previous sample	0.116
26.3	45.05	BT	weak to mod biotitization		44513	67	68	1 qfp + clotty py + fgmts of sil+ab shid + py	0.457
43.25	46.1	PLAG	coarse green plagioclase		44514	68	69	1 qfp + py	0.956
					44515			0 Quarter Cut of previous samples	0.732
Mineralization					44516	69	70.5	1.5 qfp + py	0.741
26.3	46.1	PY	trace to 1% fine to med diss py throughout.		44517	70.5	72	1.5 qfp + py	0.333
					44518	72	73.5	1.5 qfp + py	0.243
46.1	48.15	FELSITE	Feldspar, dark red possibly cherty. Qz-tour blebs or irregular "sweats" throughout. Weak carb alt. Massive. Weakly porphyritic from 46.7-48.15m?						
					44519	73.5	75	1.5 qfp + py	0.17
Structure					44520	75	76.5	1.5 qfp + py	0.437
46.1	48.15	QZ-TOUR	irregular qz-tour "sweats" or veins throughout		44521	76.5	78	1.5 qfp + py	0.154
					44522			0 Blank 1	<0.002
					44523	78	79.5	1.5 qfp + py	0.089
Alteration					44524	79.5	81	1.5 qfp + py	0.327
46.1	48.15	SIL	silicified, feldspar		44525			0 Quarter Cut of previous sample	0.15
46.1	48.15	KSPAR	kspar alt, feldspar		44526	81	82.5	1.5 qfp + py	0.536
46.1	48.15	CARB	weak pervasive carb alt		44527	82.5	84	1.5 qfp + py	0.456

Mineralization					44528	84	85.5	1.5	qfp + py	0.45	
46.1	48.15	PY	3-5% fine to med diss py throughout		44529		85.5	87	1.5	qfp + py	1.98
					44530		87	87.9	0.9	qfp+ qfp chl breccia	1.17
					44531		87.9	89	1.1	qfp+ qfp chl breccia	0.78
48.15	63.75	1D_sheared	Sheared diorite, dark grey, strong foliation at 20-30deg TCA. Bands of talc chlorite schist 48.8-50m, 50.5-51.15m, 52.5-53.05m, 53.85-54.3m, 55.55-	25					0	Standard-2	2.95
Structure					44532				1	qfp + chl fracture fills	1.65
52.35	52.5	BLOCKY	blocky core, chl mud		44533	89		90	1.5	qfp+py	1.22
58.6	59.3	BLOCKY	blocky core		44534		90	91.5	0	Blank 1	0.005
59.15	59.25	QZ-TOUR	10cmqz vein with coarse tourmaline, ab and chlorite within vein, in a band of		44535				1.5	qfp+py+qz-ab	1.34
61.2	63.2	BLOCKY	blocky core, bits of chl mud		44536	91.5		93	1.5	qfp+py+qz-ab	1.52
Alteration					44537		93	94.5	1.5	qfp+py+qz-ab	1.24
48.15	63.75	HB	weak amphibolization		44538	94.5		96	1.5	qfp+1-2 % clotty py +qz-ab	0.695
48.15	63.75	BT	weak biotitization		44539	96		97.15	1.15	qfp+py+ weak hb	0.473
48.15	63.75	CARB	very weak to weak pervasive carb alt		44540	97.15		98.15	1	1d-sh+qfp intermixed + 1-3% aspy+qv+py	0.446
48.8	50	CHL	Talc chlorite schist		44541	98.15		99	0.85	1d-sh+qfp intermixed +bt+ 1-3% aspy+qv+py	0.331
48.8	50	TALC	Talc chlorite schist		44542				0	Quarter Cut of previous sample	1.23
50.5	51.15	CHL	Talc chlorite schist		44543		99	100	1	1d-sh+qfp intermixed+strong hb+1-2 % aspy	0.062
50.5	51.15	TALC	Talc chlorite schist		44544	100		101	1	1d-sh+qfp intermixed+strong hb+ 2-3 % coarse aspy	0.066
52.5	53.05	CHL	Talc chlorite schist		44545				0	Coarse Reject of previous sample	0.022
52.5	53.05	TALC	Talc chlorite schist		44546	101		102	1	m1ic	0.005
5.85	54.3	CHL	Talc chlorite schist		44547	102		103.15	1.15	m1ic	0.007
5.85	54.3	TALC	Talc chlorite schist		44548	103.15		103.9	0.75	1d-sh + narrow m1ic	0.005
55.55	57.45	CHL	Talc chlorite schist		44549	103.9		105.15	1.25	1d-sh+qz-ab stringers	0.007
55.55	57.45	TALC	Talc chlorite schist		44550	105.15		106.65	1.5	m1ic	0.002
59.3	60.3	CHL	Talc chlorite schist		44551	106.65		108	1.35	m1ic	0.003
59.3	60.3	TALC	Talc chlorite schist		44552				0	Blank 1	0.002
Mineralization					44553	113.05		114.25	1.2	m1ic+hb/1d-sh	0.004
48.15	63.75	PY	trace to 2% fine to med diss py in sheared diorite		44554	114.25		115.75	1.5	m1ic+hb/1d-sh	0.476
					44555				0	Standard-1	0.008
63.75	97.15	QFP	blue-grey qfp, non magnetic. Frequent 1-5mm ab fractures/veinlets throughout. Rare dark blue-grey qz veinlets oriented roughly 70deg TCA. Band sheared diorite roughly down-hole from 66.75-67.5m with fragment soft within the sheared diorite, possibly a narrow band of shearing? or injection?		44556	115.75		116.55	0.8	m1ic	0.003
Structure					44557	116.55		117	0.45	1d-sh+qz-ca+hb+bt+py	0.003
63	66	GRIND	30cm grind		44558		117	118.5	1.5	1d-sh+m1ic mix	0.006
68.65	68.7	QZ-TOUR	white qv with coarse tourmaline, sharp margins at 70deg TCA.		44559	118.5		120	1.5	sh 1d + m1ic	0.004
69	90	BLOCKY	blocky core, occasional bits of gravel and/or ground core		44560		120	121.5	1.5	sh 1d + m1ic	0.004
76.8	77.5	QV	mottle blue-grey qv with clotty tourmaline and traces of ab		44561		121.5	123	1.5	sh 1d + m1ic	0.004
78.35	78.5	QV	mottle blue-grey qv with traces of ab and fragments of pinkish-brown kspar		44562				0	Coarse Reject of previous sample	0.005
79.5	79.6	TOUR	massive tourmalien vein, fragments of pinkish-brown kspar latered qfp within		44563		123	124.5	1.5	sh 1d + m1ic	0.005
79.95	80.25	QV	mottle blue-grey qv with clotty tourmaline and traces of ab		44564	124.5		126	1.5	sh 1d + m1ic	0.003
82.1	82.2	QV	grey qv at 50deg TCA	50	44565				0	Quarter Cut of previous samples	0.007
83.5	83.65	QV	grey qv, blocky		44566		126	127.5	1.5	sh 1d + m1ic	0.012
97.75	87.9	BRECCIA	Chlorite and QFP fragment breccia		44567	127.5		129	1.5	sh 1d + m1ic	0.01
					44568		129	130.4	1.4	sh 1d + hb + mix qfp	0.303
					44569	130.4		132	1.6	qfp + py + qz-ca str	1.51
					44570		132	133.5	1.5	qfp + py + qz-ca str	1.98
					44571	133.5		134.15	0.65	qfp + py + qz-ca str	0.006
					44572				0	Blank 1	

87.9	90	CHL	chl fracture fills	44573	134.15	135	0.85	qfp + sh 1d 134.15-134.35m	2.2	
95.6	95.7	QV	grey qv, blocky	44574		135	136.5	1.5	qfp	2.08
				44575				0	Quarter Cut of previous sample	1.3
Alteration				44576	136.5	137.5		1	qfp fractures + aspy	0.846
63.75	97.15	SIL	silicified, qfp	44577	137.5	138		0.5	qfp + aspy + qz-ab blue	1.1
66.75	67.5	HB	amphibolization within band of sheared diorite	44578	138	139.5		1.5	qfp + py + po + qz-ab	0.768
66.75	67.5	BT	biotitization within band of sheared diorite	44579	139.5	141		1.5	qfp + py + po + qz-ab	0.603
75	80	KSPAR	whispy kspar alt within and around larger qv's	44580	141	142.5		1.5	qfp + qz-ab + py	1.25
96	97.15	HB	weak amphibolization	44581	142.5	144		1.5	qfp + qv + py	0.656
97	97.15	KSPAR	whispy kspar alt within and around larger qv's	44582				0	Standard-2	3.38
				44583	144	145.5		1.5	qfp + py	0.963
Mineralization				44584	145.5	147		1.5	qfp + py	1.45
63.75	97.15	PY	3-5% fine diss py overall with frequent med-coarse clots often associated with	44585				0	Blank 1	0.005
67	67.5	PY	fine 1-3mm py-po stringer oriented down-hole along contact between sheared	44586	147	148.5		1.5	qfp + qz-ca fractures + qv + py	0.734
67	67.5	PO	fine 1-3mm py-po stringer oriented down-hole along contact between sheared	44587	148.5	150		1.5	qfp + qz-ca fractures + qv + py	0.471
94.5	97.15	PO	trace po	44588	150	151.5		1.5	qfp + qz-ca fractures + qv + py	0.779
				44589	151.5	153		1.5		0.127
97.15	101	1D-SH	primarily dark sheared diorite with mix of qfp/ very strong silicification ,							35
			foliation at 35-40 deg TCA , sharp upper and lower contacts,							
Structure				44590	153	154.5		1.5	qfp + qv + py	0.18
97.7	97.85	QV	2-3 cm qv discordant , sharp albite lined margins aspy within	44591	154.5	155.5		1	qfp + py + qv, blocky	0.166
98.4	98.5	QV	whispy qv intermixed with diorite	44592				0	Quarter Cut of previous sample	0.112
99	101	QZ-AB	cm scale qz-ab veinlets and stringer along with some veins	44593	155.5	156.6		1.1	qfp + py + kspar	0.105
				44594	156.6	157.9		1.3	sh 1d + hb + bt, weak carb	2
Alteration				44595				0	Coarse Reject of previous sample	1.95
97.15	101	SIL	Strong silicification or qfp	44596	157.9	158.7		0.8	m1ic + sh 1d	0.354
97.15	101	HB	mod amphibolization within the diorite	44597	158.7	159.35		0.65	sh 1d, strong sil + py	1.24
97.15	101	AB	weak to mod albitization	44598	159.35	160.35		1	m1ic	0.046
Mineralization				44599	160.35	161.4		1.05		0.125
97.15	101	ASPY	3-5 % APSY overall , often as coarse clots within qz-ab veinlets	44600	161.4	162		0.6	sh 1d + hb + weak ca + qz-ca stringers	1.32
97.15	101	PY	trace fine to med PY	44601	162	163.5		1.5	sh 1d + strong mag	1.12
				44602				0	Blank 1	0.005
				44603	163.5	165		1.5	m1ic	4.32
				44604	165	166.5		1.5	m1ic + qv	0.606
				44605				0	Standard-1	0.465
101	130.4	M1ic	Overall bluish green talc chlorite schist with bands of mog mag sheared diorites							40
			from 103.15-105.15,116.55-116.85m, 117.1-119.2m, 120.7-123.3m, 125.3-							
			126m, 128.4-130.4m. Mod mag throughout, foliation at 40-45 deg TCA							
Structure				44606	166.5	168		1.5	m1ic + narrow sh 1d	0.353
107	107.6	BLOCKY	very blocky , chlorite mud ~ 50 cm grind	44607	168	169		1	m1ic	0.202
116.55	116.8	QZ-CA	few qz-ca stringers within band of diorite	44608	169	169.85		0.85		0.117
119.2	119.25	QFP	triangular clast of pinkish qfp within schist	44609	169.85	170.5		0.65	sh 1d (historic tuff) + mag + qz-ca-ab stringers	0.045
129.7	129.85	BLOCKY	blocky core	44610	170.5	171.5		1	v7 + qz-ab	0.019
129.55	129.7	QZ-AB	qz-ab vein, sharp but irregular margins, fragments of host diorite within vein,	44611	183	184.5		1.5	m1ic with narrow band of 1d-sh	0.02
				44612				0	Coarse Reject of previous sample	0.018
Alteration				44613	184.5	185.8		1.3	1d-sh "old tuff diorite band within the schist	0.023
101	130.4	CHL	talc chlorite schsit	44614	185.8	186.8		1	v7 + qz-ab	0.011
101	130.4	TALC	talc chlorite schsit	44615				0	Quarter Cut of previous samples	0.01

103.15	105.15	HB	Weak to mod amphibolization within bands of diorite	
103.15	105.15	CARB	mod pervasive carb alt within bands of diorite	
113.8	129.9	HB	patches of mod amphibolization within the schist and in bands of sheared diorite	
120.7	123.3	CARB	mod pervasive carb alt within bands sheared of diorite	
122.4	130.4	BT	mod biotitization within bands of sheared diorite	
129.9	130.4	AB	mod albitization	
129.9	130.4	SIL	weak sil	
Mineralization				
101	130.4	PY	trace coarse PY, locally up to 1% fine to med diss py in bands of sheared diorite	
103.15	105.15	PY	trace upto 1 % fine diss PY within band of diorite	
116.55	116.8	PY	1-2 % fine to med diss PY within band of diorite	
130.4 156.6 QFP				
blue-grey qfp, non magnetic. Frequent qz-ab veinlets throughout, frequent dark blue-grey qz-ab veinlets 136-144 generally oriented 60-70deg TCA. Frequent patches of 1-5mm qz-ca fractures/veinlets often within zones of blockiness. Band sheared diorite roughly 134.15-134.35mm. Original dioritic				
Structure				
130.4	133	QZ-AB	frequent qz-ab veinlets, usually around 1cm thick, throughout	
134.35	134.6	BLOCKY	blocky core	
136	144	QV	frequent dark grey-blue quartz veinlets throughout, generally oriented 60-	65
144	156.6	QZ-AB	frequent qz-ab veinlets, usually around 1cm thick, throughout	
137	137.5	QZ-CA	numerous qz-ca fracture fills	
138.6	138.65	QV	whispy qz-ab + tourmaline with narrow baked margin / alteration halo around	
152	152.5		2 cm wide discordant qz vein , very transparent qz with PY	
155.5	155.6	QV	whispy qz-ab + tourmaline with narrow baked margin / alteration halo around	
Alteration				
130.4	156.6	SIL	silicified	
130.4	136	AB	weak to mod albitization	
136	144	AB	mod to strong albitization around dark blue-grey qv's	
144	156.6	AB	weak to mod albitization	
156	156.6	KSPAR	weak ksapr alt at lower contact	
Mineralization				
130.4	156.6	PY	1-3% fine to med diss py, occasional coarser py clots (ex: 136-144m).	
136	144	PO	trace to 1% fine to med diss po	
137	137.5	ASPY	1-2% fine diss aspy within band of qz-ca fracture fills	
156.6 170.5 M1ic				
Predominantly tal chlorite schist with bands of sheared diorite from 156.6-157.9,158.7-159.35,161.162, 167.65-167.80,169.85-170.4m . Bands of strongly magnetic "old tuff " diorite from 162-163.5 170.4-170.5m . Overall foliation from 35-40 deg TCA, bands of old tuff diorites are 45 deg TCA. Upper				
Structure				
161.4	162	QZ-AB-CA	numerous qz-ca-ab stringers within band of diorite	
163.8	164.5	QZ-AB	Qz-ab zone with fragments of host schist	
165.7	166	CHL	gouge, weak incompetent schist	
166.2	166.5	QZ-AB	Qz-ab zone with fragments of host schist	

169.58	170.4	QZ-AB-CA	numerous qz-ca-ab stringers within band of diorite	
Alteration				
156.6	170.5	CHL	Talc chlorite schist	
156.6	170.5	TALC	Talc chlorite schist	
156.6	157.9	HB	mod amphibolization within band of sheared diorite	
156.6	157.9	CARB	weak pervasive carb alt within band of sheared diorite	
156.6	157.9	AB	weak albitization within band of sheared diorite	
158.7	159.35	HB	mod amphibolization within band of sheared diorite	
159	159.35	AB	mod albitization within band of sheared diorite	
161.4	162	HB	mod amphibolization within band of sheared diorite	
161.4	162	CARB	stringers	
162	163.5	HB	mod amphibolization within band of "old tuff" diorite	
162	163.5	AB	mod albitization within band of "old tuff" diorite	
167.65	167.8	HB	mod amphibolization within band of sheared diorite	
169.85	170.4	HB	mod amphibolization within band of sheared diorite	
169.85	170.4	CARB	stringers	
Mineralization				
156.6	170.5	PY	Trace coarse PY throughout	
159	159.35	PY	1-2 % fine to med diss Py within band of sil + albitized sheared diorite	
162	163.5	PY	trace -1 % fine Py within sheared diorites	
170.5	195	V7	181.5-185.8m , band of old tuff sheared diorite within the the talc chlorite schists from 184.4-185.6m with foliation at 45 deg TCA	40
Structure				
177	178.5	QV	2-3, 5-6 cm qz veins conc to fol , sharp margins	40
178	179	BLOCKY	blocky core	
184.4	185.6	1D-Sh	old tuff diorite bands	
Alteration				
170.5	195	CARB	mod pervasive carb alt throughout within the volcanics only	
181.5	185.8	TALC	talc chlorite schist	
181.5	185.8	CHL	talc chlorite schist	
184.4	185.6	HB	mod amphibolization within band of old tuff diorite	
184.4	185.6	AB	mod albitization within band of old tuff diorite	
Mineralization				
170	195	PY	trace locally upto 1 % fine PY	

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-145		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
44443	2	3	1.00	m1ic + sh 1d	0.025					
44444	3	4.5	1.50	sh 1d	0.017					
44445				Coarse Reject of previous sample	0.061					
44446	4.5	5.6	1.10	sh 1d	0.016					
44447	5.6	6.8	1.20	felsite	0.655					
44448	6.8	8	1.20	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.022					
44449	8	9	1.00	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.002					
44450	9	10	1.00	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.226					
44451	10	11.5	1.50	sh 1d + kspar + chl + m1 + blockyt + chl mud	0.023					
44452				Blank 1	0.004					
44453	11.5	12.1	0.60	m1ic + chl mud + 60-90cm grind	0.008					
44454	12.1	12.4	0.30	m1 + chl + pink carb + kspar	0.008					
44455				Standard-1	0.47					
44456	12.4	13.5	1.10	m1ic	0.031					
44457	13.5	15	1.50	m1ic	0.02					
44458	15	16.2	1.20	m1ic + qv	0.015					
44459	16.2	17	0.80	m1ic + sh 1d + hb + bt	0.024					
44460	17	18.5	1.50	m1ic	0.015					
44461	18.5	19.15	0.65	m1ic	0.016					
44462				Coarse Reject of previous sample	0.014					
44463	19.15	20.5	1.35	sh 1d + ca + tr py + hb + bt + plag	0.234					
44464	20.5	21.7	1.20	sh 1d + ca + tr py + hb + bt + plag	0.041					
44465				Quarter Cut of previous samples	0.072					
44466	21.7	23	1.30	sh 1d + ca + tr py + hb + bt + plag	0.051					
44467	23	24.5	1.50	sh 1d + ca + tr py + hb + bt + plag	0.053					
44468	24.5	25.5	1.00	sh 1d + ca + tr py + hb + bt + plag	0.149					
44469	25.5	26.3	0.80	sh 1d + ca + tr py + hb + bt + plag	0.052					
44470	26.3	27.1	0.80	1d + hb + bt	0.033					
44471	27.1	27.9	0.80	1d + hb + bt	0.016					
44472				Blank 1	0.004					
44473	27.9	29.2	1.30	1d + hb + bt	0.008					
44474	29.2	30.2	1.00	1d + hb + bt	0.008					
44475				Quarter Cut of previous sample	0.05					
44476	30.2	31	0.80	1d + hb + bt	0.004					
44477	31	32.5	1.50	1d + hb + bt	0.037					
44478	32.5	34	1.50	1d + hb + bt	0.022					
44479	34	35.5	1.50	1d + hb + bt	0.004					
44480	35.5	37	1.50	1d + hb + bt	0.019					
44481	37	38.5	1.50	1d + hb + bt	0.022					
44482				Standard-2	3.24					
44483	38.5	40	1.50	1d + hb + bt	0.011					

44484	40	41.5	1.50 1d + hb + bt	0.055
44485			Blank 1	0.004
44486	41.5	42.25	0.75 1d + hb + bt	0.017
44487	42.25	43.25	1.00 1d + hb + bt + ca str	0.005
44488	43.25	44.1	0.85 1d + hb + bt + ca str + plag	0.006
44489	44.1	45	0.90 1d + hb + bt + ca str + plag	0.028
44490	45	46.1	1.10 1d + hb + bt + plag + tr py	0.029
44491	46.1	47.1	1.00 felsite + qz-tour + py	0.175
44492			Quarter Cut of previous sample	0.093
44493	47.1	48.15	1.05 felsite + qz-tour + py	0.268
44494	48.15	48.8	0.65 sh 1d	0.005
44495			Coarse Reject of previous sample	0.006
44496	48.8	50	1.20 m1ic	0.011
44497	50	51	1.00 sh 1d + m1	0.003
44498	51	52.5	1.50 sh 1d + m1	0.008
44499	52.5	54	1.50 m1ic + sh 1d + hb + carb	0.026
44500	54	55.5	1.50 m1ic + sh 1d	0.046
44501	55.5	57	1.50 m1ic + sh 1d	0.017
44502			Blank 1	<0.002
44503	57	58.5	1.50 m1ic + sh 1d + qv	0.02
44504	58.5	60	1.50 sh 1d + m1ic + qz-ab-tour	0.026
44505			Standard-1	0.486
44506	60	61.5	1.50 sh1d + m1ic	0.006
44507	61.5	63	1.50 sh1d + m1ic	0.008
44508	63	63.75	0.75 sh 1d + traces of qfp + hb + bt	0.005
44509	63.75	64.75	1.00 qfp + py	0.23
44510	64.75	66	1.25 qfp + py + qz-tour vein	0.184
44511	66	67	1.00 qfp + clotty py + fgmts of sil+ab shid + py	0.096
44512			Coarse Reject of previous sample	0.116
44513	67	68	1.00 qfp + clotty py + fgmts of sil+ab shid + py	0.457
44514	68	69	1.00 qfp + py	0.956
44515			Quarter Cut of previous samples	0.732
44516	69	70.5	1.50 qfp + py	0.741
44517	70.5	72	1.50 qfp + py	0.333
44518	72	73.5	1.50 qfp + py	0.243
44519	73.5	75	1.50 qfp + py	0.17
44520	75	76.5	1.50 qfp + py	0.437
44521	76.5	78	1.50 qfp + py	0.154
44522			Blank 1	<0.002
44523	78	79.5	1.50 qfp + py	0.089
44524	79.5	81	1.50 qfp + py	0.327
44525			Quarter Cut of previous sample	0.15
44526	81	82.5	1.50 qfp + py	0.536
44527	82.5	84	1.50 qfp + py	0.456
44528	84	85.5	1.50 qfp + py	0.45

44529	85.5	87	1.50 qfp + py	1.98
44530	87	87.9	0.90 qfp+ qfp chl breccia	1.17
44531	87.9	89	1.10 qfp+ qfp chl breccia	0.78
44532			Standard-2	2.95
44533	89	90	1.00 qfp + chl fracture fills	1.65
44534	90	91.5	1.50 qfp+py	1.22
44535			Blank 1	0.005
44536	91.5	93	1.50 qfp+py+qz-ab	1.34
44537	93	94.5	1.50 qfp+py+qz-ab	1.52
44538	94.5	96	1.50 qfp+1-2 % clotty py +qz-ab	1.24
44539	96	97.15	1.15 qfp+py+ weak hb	0.695
44540	97.15	98.15	1.00 1d-sh+qfp intermixed + 1-3% aspy+qv+py	0.473
44541	98.15	99	0.85 1d-sh+qfp intermixed +bt+ 1-3% aspy+qv+py	0.446
44542			Quarter Cut of previous sample	0.331
44543	99	100	1.00 1d-sh+qfp intermixed+strong hb+1-2 % aspy	1.23
44544	100	101	1.00 1d-sh+qfp intermixed+strong hb+ 2-3 % coarse aspy	0.062
44545			Coarse Reject of previous sample	0.066
44546	101	102	1.00 m1ic	0.022
44547	102	103.15	1.15 m1ic	0.005
44548	103.15	103.9	0.75 1d-sh + narrow m1ic	0.007
44549	103.9	105.15	1.25 1d-sh+qz-ab stringers	0.005
44550	105.15	106.65	1.50 m1ic	0.007
44551	106.65	108	1.35 m1ic	0.002
44552			Blank 1	0.003
44553	113.05	114.25	1.20 m1ic+hb/1d-sh	0.002
44554	114.25	115.75	1.50 m1ic+hb/1d-sh	0.004
44555			Standard-1	0.476
44556	115.75	116.55	0.80 m1ic	0.008
44557	116.55	117	0.45 1d-sh+qz-ca+hb+bt+py	0.003
44558	117	118.5	1.50 1d-sh+m1ic mix	0.003
44559	118.5	120	1.50 sh 1d + m1ic	0.006
44560	120	121.5	1.50 sh 1d + m1ic	0.004
44561	121.5	123	1.50 sh 1d + m1ic	0.004
44562			Coarse Reject of previous sample	0.004
44563	123	124.5	1.50 sh 1d + m1ic	0.005
44564	124.5	126	1.50 sh 1d + m1ic	0.005
44565			Quarter Cut of previous samples	0.003
44566	126	127.5	1.50 sh 1d + m1ic	0.007
44567	127.5	129	1.50 sh 1d + m1ic	0.012
44568	129	130.4	1.40 sh 1d + hb + mix qfp	0.01
44569	130.4	132	1.60 qfp + py + qz-ca str	0.303
44570	132	133.5	1.50 qfp + py + qz-ca str	1.51
44571	133.5	134.15	0.65 qfp + py + qz-ca str	1.98
44572			Blank 1	0.006
44573	134.15	135	0.85 qfp + sh 1d 134.15-134.35m	2.2

44574	135	136.5	1.50 qfp	2.08
44575			Quarter Cut of previous sample	1.3
44576	136.5	137.5	1.00 qfp fractures + aspy	0.846
44577	137.5	138	0.50 qfp + aspy + qz-ab blue	1.1
44578	138	139.5	1.50 qfp + py + po + qz-ab	0.768
44579	139.5	141	1.50 qfp + py + po + qz-ab	0.603
44580	141	142.5	1.50 qfp + qz-ab + py	1.25
44581	142.5	144	1.50 qfp + qv + py	0.656
44582			Standard-2	3.38
44583	144	145.5	1.50 qfp + py	0.963
44584	145.5	147	1.50 qfp + py	1.45
44585			Blank 1	0.005
44586	147	148.5	1.50 qfp + qz-ca fractures + qv + py	0.734
44587	148.5	150	1.50 qfp + qz-ca fractures + qv + py	0.471
44588	150	151.5	1.50 qfp + qz-ca fractures + qv + py	0.779
44589	151.5	153	1.50	0.127
44590	153	154.5	1.50 qfp + qv + py	0.18
44591	154.5	155.5	1.00 qfp + py + qv, blocky	0.166
44592			Quarter Cut of previous sample	0.112
44593	155.5	156.6	1.10 qfp + py + kspar	0.105
44594	156.6	157.9	1.30 sh 1d + hb + bt, weak carb	2
44595			Coarse Reject of previous sample	1.95
44596	157.9	158.7	0.80 m1ic + sh 1d	0.354
44597	158.7	159.35	0.65 sh 1d, strong sil + py	1.24
44598	159.35	160.35	1.00 m1ic	0.046
44599	160.35	161.4	1.05	0.125
44600	161.4	162	0.60 sh 1d + hb + weak ca + qz-ca stringers	1.32
44601	162	163.5	1.50 sh 1d + strong mag	1.12
44602			Blank 1	0.005
44603	163.5	165	1.50 m1ic	4.32
44604	165	166.5	1.50 m1ic + qv	0.606
44605			Standard-1	0.465
44606	166.5	168	1.50 m1ic + narrow sh 1d	0.353
44607	168	169	1.00 m1ic	0.202
44608	169	169.85	0.85	0.117
44609	169.85	170.5	0.65 sh 1d (historic tuff) + mag + qz-ca-ab stringers	0.045
44610	170.5	171.5	1.00 v7 + qz-ab	0.019
44611	183	184.5	1.50 m1ic with narrow band of 1d-sh	0.02
44612			Coarse Reject of previous sample	0.018
44613	184.5	185.8	1.30 1d-sh "old tuff diorite band within the schist	0.023
44614	185.8	186.8	1.00 v7 + qz-ab	0.011
44615			Quarter Cut of previous samples	0.01

RQD

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PAGE: 3

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
1.5	3	1.5	0.2	13.33						
3	6	3	2	66.67						
6	9	3	1.7	56.67						
9	12	3	1.1	36.67						
12	15	3	2.2	73.33						
15	18	3	2.1	70.00						
18	21	3	2.5	83.33						
21	24	3	3	100.00						
24	27	3	2.8	93.33						
27	30	3	2.1	70.00	74.67					
30	33	3	2.4	80.00						
33	36	3	2.2	73.33						
36	39	3	2.6	86.67						
39	42	3	2.5	83.33						
42	45	3	2.5	83.33						
45	48	3	2.7	90.00						
48	51	3	2.5	83.33						
51	54	3	2.2	73.33						
54	57	3	2.4	80.00						
57	60	3	1.6	53.33						
60	63	3	1.6	53.33						
63	66	3	2	66.67						
66	69	3	1.6	53.33						
69	72	3	1.7	56.67						
72	75	3	1.9	63.33						
75	78	3	1.3	43.33						
78	81	3	1.7	56.67						
81	84	3	2.3	76.67						
84	87	3	1.3	43.33						
87	90	3	1.4	46.67						
90	93	3	2.9	96.67						
93	96	3	2.8	93.33						
96	99	3	2.2	73.33						
99	102	3	2.1	70.00						
102	105	3	1.9	63.33						
105	108	3	2.1	70.00						

108	111	3	2.5	83.33
111	114	3	2.7	90.00
114	117	3	2.5	83.33
117	120	3	2.3	76.67
120	123	3	2.7	90.00
123	126	3	2.8	93.33
126	129	3	2.9	96.67
129	132	3	2	66.67
132	135	3	2.5	83.33
135	138	3	2.6	86.67
138	141	3	2.4	80.00
141	144	3	2.4	80.00
144	147	3	2.6	86.67
147	150	3	2.6	86.67
150	153	3	2.9	96.67
153	156	3	1.9	63.33
156	159	3	2.1	70.00
159	162	3	2.1	70.00
162	165	3	2.1	70.00
165	168	3	1.8	60.00
168	171	3	2.1	70.00
171	174	3	2.6	86.67
174	177	3	2.6	86.67
177	180	3	1.8	60.00
180	183	3	2.8	93.33
183	186	3	2.9	96.67
186	189	3	2.8	93.33
189	192	3	2.9	96.67
192	195	3	2.4	80.00

Box Lengths			PARBEC: Winter 2021			HOLE NO: PAR-21-145			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-145	1	1.5	6	4.5							
PAR-21-145	2	6	9.9	3.9							
PAR-21-145	3	9.9	14.7	4.8							
PAR-21-145	4	14.7	18.8	4.1							
PAR-21-145	5	18.8	22.95	4.15							
PAR-21-145	6	22.95	27.2	4.25							
PAR-21-145	7	27.2	31.3	4.1							
PAR-21-145	8	31.3	35.1	3.8							
PAR-21-145	9	35.1	39	3.9							
PAR-21-145	10	39	43.15	4.15							
PAR-21-145	11	43.15	47.35	4.2							
PAR-21-145	12	47.35	51.6	4.25							
PAR-21-145	13	51.6	55.95	4.35							
PAR-21-145	14	55.95	60	4.05							
PAR-21-145	15	60	63.9	3.9							
PAR-21-145	16	63.9	68.6	4.7							
PAR-21-145	17	68.6	72.65	4.05							
PAR-21-145	18	72.65	76.5	3.85							
PAR-21-145	19	76.5	80.4	3.9							
PAR-21-145	20	80.4	84.3	3.9							
PAR-21-145	21	84.3	87.9	3.6							
PAR-21-145	22	87.9	91.7	3.8							
PAR-21-145	23	91.7	95.9	4.2							
PAR-21-145	24	95.9	100	4.1							
PAR-21-145	25	100	104.5	4.5							
PAR-21-145	26	104.5	108.4	3.9							
PAR-21-145	27	108.4	113.55	5.15							
PAR-21-145	28	113.55	117.1	3.55							
PAR-21-145	29	117.1	121.15	4.05							
PAR-21-145	30	121.15	125.3	4.15							
PAR-21-145	31	125.3	129.5	4.2							
PAR-21-145	32	129.5	133.15	3.65							
PAR-21-145	33	133.15	137.5	4.35							
PAR-21-145	34	137.5	141.65	4.15							
PAR-21-145	35	141.65	145.7	4.05							

PAR-21-145	36	145.7	149.85	4.15
PAR-21-145	37	149.85	154.05	4.2
PAR-21-145	38	154.05	157.25	3.2
PAR-21-145	39	157.25	161.85	4.6
PAR-21-145	40	161.85	166	4.15
PAR-21-145	41	166	170.4	4.4
PAR-21-145	42	170.4	174.45	4.05
PAR-21-145	43	174.45	178.6	4.15
PAR-21-145	44	178.6	182.6	4
PAR-21-145	45	182.6	186.8	4.2
PAR-21-145	46	186.8	191	4.2
PAR-21-145	47	191	195	4

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-146

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	7.5	OB	Overburden		44616	7.5	9	1.5	qfp+qz-ab-ca	0.024	
					44617	9	10.5	1.5	qfp+py	0.101	
7.5	35.25	QFP	Dark grey diroitic groundmass with rounded clasts of qz-feldspar. Weak foliation of 50 deg TCA , bands of sheared diorites (mod amphibolized, shallow (29-31.25m)to 45 deg TCA foliation) from 15.35-15.75,18.75-20.85m, 29-31.25m. Angular fragments of 1d-sh with euhedral coarse py within qfp from 27-35.25.	50	44618	10.5	12	1.5	qfp+qv+py	0.118	
					44619	12	13.5	1.5	qfp+qv+py	0.026	
					44620	13.5	15	1.5	qfp+qv+py	0.273	
					44621	15	16.5	1.5	qfp+ narrow 1d-sh+hb	0.052	
					44622			0	Blank 1	0.138	
7.5	16.2	QV	numerous 2-15 cm milky qz veins, wispy margins roughly conc to fol at 50 deg TCA, usually have a 1-2 cm halo around	50	44623	16.5	17.5	1	qfp	3.26	
7.5	16.2	QZ-AB	numerous fine qz-ab veinlets and stringers at various orientations		44624	17.5	18.75	1.25	qfp+qz-ca	0.009	
20.3	20.6	QV	White qv cross cutting and weaking pinching foliation within banfd of sheared diorite .		44625			0	Quarter Cut of previous sample	0.014	
18.75	20.3	QZ-AB	numerous 2-3 cm qz-ab veinlets, at various orientations		44626	18.75	19.75	1	1d-sh+m1ic	0.014	
21	32.25	QZ-AB	numerous 2-3 cm qz-ab veinlets, at various orientations, usually have a 1-2 cm halo around		44627	19.75	20.85	1.1	1d+sh+m1ic+qv	0.015	
26.5	27	BLOCKY	Blocky jointed core		44628	20.85	22.35	1.5	qfp+bt+kspar	0.045	
29	31.25	BLOCKY	very blocky and jointed sheared diorites		44629	22.35	23.3	0.95	qfp+bt+kspar	0.021	
29	31.25	1d-sh	1-3 cm2 angular fragments of sheared diorite within the qfp		44630	23.3	24.8	1.5	qfp+bt+py+weak hb	0.127	
					44631	24.8	26	1.2	qfp+bt+py+weak hb	0.228	
					44632			0	Standard-2	3.06	
					44633	26	27	1	qfp+bt+py+qv	0.018	
					44634	27	28	1	qfp+bt+py+qv	0.021	
					44635			0	Blank 1	0.004	
					44636	28	29	1	qfp+bt+py+qv	0.022	
					44637	29	30	1	1d-sh+strong hb , blocky	0.009	
					44638	30	31.25	1.25	1d-sh+strong hb , blocky	0.008	
					44639	31.25	32.25	1	qfp+qz-ab+bt	0.015	
					44640	32.25	33.25	1	qfp+qz-ab+bt	0.033	
					44641	33.25	34.25	1	qfp+qz-ab+bt+ 1d-sh fragments	0.066	
					44642			0	Quarter Cut of previous sample	0.038	
					44643	34.25	35.25	1	qfp+qz-ab+bt+ 1d-sh fragments	0.111	
35.25	39.4	M1ic	Greenish brown chlorite schist . General foliation at 45 deg TCA , numerous qz-ab veinlets throughout . Sharp weakly brecciated upper contact with qfp,	45	44644	35.25	36	0.75	1d-sh+qv+moly	0.507	
					44645			0	Coarse Reject of previous sample	0.505	
					44646	36	37.5	1.5	m1ic+narrow bands of 1d-sh+hb+py	0.046	

35.35	35.7	QV	white qv , sharp brecciated margins ,	44647	37.5	38.5	1	m1ic+narrow bands of 1d-sh+hb+py	0.019
				44648	38.5	39.4	0.9	m1ic+narrow bands of 1d-sh+hb+py	0.022
Alteration				44649	39.4	40.5	1.1	1d-h+plag+hb	0.157
35.25	39.4	HB	mod amphibolization, strongest from 35.25-35.5m	44650	40.5	41.1	0.6	1d-h+plag+hb	0.173
35.25	39.4	CHL	patchy strong chloritization throughout	44651	41.1	42	0.9	qv-1d-sh	0.044
				44652			0	Blank 1	0.008
Mineralization				44653	42	43	1	qv-1d-sh	0.022
35.35	35.7	MO	1-2 % clotty moly	44654	43	44.1	1.1	qv-1d-sh	0.08
35.25	39.4	PY	1-2 % fine to med diss py , narrow bands of 2-3 % med euhedral PY for eg at 38.3-38.6m	44655			0	Standard-1	0.481
				44656	44.1	45.55	1.45	1d+plag+py+qz-ab	0.07
39.4	46.25	1D-SH	Greenish grey sheared diorite , foliation at 45 -50 deg TCA , sharp upper contact and amphibolized lower contact , band of talc chlorite schist from 45.75-46.25m . Mod mag 50 throughout except qv	44657	45.55	46.25	0.7	1d-sh+m1ic mix	1.29
				44658	46.25	47.15	0.9	1d-mag +kspar+qz-ca+qz-ab +py	0.177
Structure				44659	47.15	48.5	1.35	m1ic	1.47
41.1	44.1	QV	wide white qv with fragments of host diorite	44660	48.5	49.5	1	1d-mag +kspar+qz-ca+qz-ab +3-5% euh.py	3.23
41.1	44.1	BLOCKY	QV is blocky	44661	49.5	51	1.5	1d-mag +kspar+qz-ca+large qz-ab +2% euh.py	0.252
44.1	44.3	CHL MUD	Chl mud / intensely chloritized diorite	44662			0	Coarse Reject of previous sample	0.296
				44663	51	52	1	1d-mag +kspar+qz-ca+large qz-ab +2% euh.py	0.502
Alteration				44664	52	53	1	1d-mag +kspar+qz-ca+qz-ab +2% euh.py	0.144
39.4	46.25	HB	mod amphibolization in sheared diorite	44665			0	Quarter Cut of previous samples	0.084
39.4	46.25	AB	weak to patchy mod albitization within the diorite	44666	53	54.5	1.5	m1ic+qz-ca-ab bleb at 54.3m	1.13
41.1	44.1	SIL	QV	44667	54.5	55.5	1	1d+hb+ab+py	0.079
44.1	44.3	CHL	Chl mud / intensely chloritized diorite	44668	55.5	57	1.5	m1ic	0.089
45.75	46.25	CHL	talc chlorite schist	44669	57	58	1	m1ic	1.55
45.75	46.25	TALC	talc chlorite schist	44670	58	58.7	0.7	m1ic	0.379
				44671	58.7	59.5	0.8	1d-mag+hb+py+ab	0.156
Mineralization				44672			0	Blank 1	0.009
39.4	46.25	PY	Trace upto 1 % fine to med diss PY	44673	59.5	60.25	0.75	1d-mag+hb+py+ab	0.205
				44674	60.25	61.75	1.5	m1ic+hb	0.148
46.25	53	1D	Dark grey albitized diorite , mod to strong mag throughout, very weakly foliated at 45 deg TCA 45, band of talc chlorite schist from 47.15-48.5m	44675			0	Quarter Cut of previous sample	0.15
				44676	61.75	63.25	1.5	m1ic+hb	0.364
Structure				44677	63.25	64.3	1.05	m1ic+hb	0.073
49.3	49.35	QZ-AB	Qzab veinlet with strong alteration halo around.	44678	64.3	65.5	1.2	m1ic+hb	0.187

49.5	49.7	QZ-AB	qz-ab vein conc to rough foliation at 65 deg TCA , weak halo around	44679	65.5	66.5	1	1d-mag+qz-ab vein +hb+1-3% euh. py	0.141
51.75	51.85	QZ-AB	qz-ab vein conc to rough foliation at 45 deg TCA , weak halo around	44680	66.5	67.5	1	1d-mag+qz-ab vein +hb+1-3% euh. py	0.079
				44681	67.5	68.5	1	1d-mag+qz-ab vein +hb+1-3% euh. py	0.084
Alteration				44682			0	Standard-2	3.21
46.25	47.15	AB	weak to mod pervasive albitization within diorite	44683	68.5	70	1.5	m1ic	0.109
47.15	48.5	CHL	talc chlorite schist	44684	70	71.5	1.5	m1ic	0.084
47.15	48.5	TALC	talc chlorite schist	44685			0	Blank 1	0.002
48.5	53	AB	mod pervasive albitization , very strong around qz-ab vein at 49.3m , and 51.7m	44686	71.5	72.3	0.8	m1ic	0.036
				44687	72.3	73.65	1.35	1d-mag+qz-ab vein +hb+3-5% euh. py	1.16
Mineralization				44688	73.65	75	1.35	m1ic	0.161
46.25	53	PY	1-3 % fine to med diss PY throughout	44689	88.7	89.7	1	m1ic	1.79
48.5	49.5	PY	3-5 % coarse euhedral PY	44690	89.7	90.05	0.35	white qv	0.007
				44691	90.05	90.65	0.6	m1ic	0.279
53	64.3	M1ic	Overall greenish -blue talc chlorite schist with a diorite from 58.7-60.2m which is amphibolized, albitized and biotitized,. Schists are foliated at shallow to 35 deg TCA undulates						
				44692			0	Quarter Cut of previc	0.431
Structure				44693	90.65	91.5	0.85	qz-ab vein + m1ic	0.161
55.5	58	BLOCKY	blocky core , with some chl mud around 57 m	44694	91.5	93	1.5	m1ic	0.047
				44695			0	Coarse Reject of pre	0.065
Alteration				44696	93	94.5	1.5	m1ic	0.034
53	64.3	CHL	Talc chlorite schist	44697	94.5	96	1.5	m1ic	0.066
53	64.3	TALC	Talc chlorite schist	44698	96	97.5	1.5	m1ic	0.032
54.2	55.4	CARB	Mod carb alteration within blebs	44699	97.5	99	1.5	m1ic	0.033
54.2	55.4	AB	Mod albitization within blebs	44700	99	100	1	m1ic	0.044
58.7	60.2	HB	weak to mod amphibolization within diorite	44701	100	101	1	sh 1d + qz-ca vein	0.277
58.7	60.2	AB	mod pervasive albitization within diorite	44702			0	Blank 1	0.009
58.7	60.2	BT	weak biotitization within diorite	44703	101	102	1	sh 1d	0.012
60.25	64.3	HB	mod amphibiolization in the schists	44704	102	103.5	1.5	m1ic	0.019
				44705			0	Standard-1	0.459
Mineralization				44706	103.5	105	1.5	m1ic + hb + qz-ca-kspar vein	0.028
56	64.3	PY	trace to1 % fine to med PY overall	44707	105	106.5	1.5	m1ic	0.024
				44708	106.5	108	1.5	m1ic	0.014
				44709	108	109.5	1.5	m1ic	0.019
64.3	68.4	1D	Diorite dark grey green fine albite crystals throughout, , patchy mod to strong mag, strongest around qz-ab veining. Weak foliation at 35 deg TCA						
				44710	109.5	111	1.5	m1ic	0.028
Structure				44711	111	112.2	1.2	1d-sh+qz-ca vug+py+hb	0.013
64.3	65	QZ-AB	Qz-ab vein oriented approx downhole , coarse ab in the centre. About 1-5 cm thick	44712			0	Coarse Reject of previous sample	0.011
66	66.7	QZ-AB	Qz-ab vein oriented approx downhole , coarse ab in the centre. About 1-3 cm thick	44713	112.2	113.6	1.4	1d-sh++py+hb	0.009
				44714	113.6	115.1	1.5	m1ic	0.012
Alteration				44715			0	Quarter Cut of previous samples	0.009
				44716	115.1	116.6	1.5	m1ic	0.018

64.3	68.4	HB	mod amphibolization throughout		44717	116.6	117.6	1	m1ic	0.021
64.3	68.4	BT	weak biotitization		44718	117.6	118.6	1	m1ic	0.044
64.3	68.4	AB	weak to mod albitization		44719	118.6	119.4	0.8	1d-sh+hb+qz-ca vug	0.084
					44720	119.4	120.7	1.3	m1ic	0.157
Mineralization					44721	132	133.5	1.5	m1ic	0.07
64.3	68.4	PY	1 % fine upto 1 cm crystals of PY		44722			0	Blank 1	0.004
					44723	133.5	134.15	0.65	sh 1d + bt + hb+ chl + bx py + qz-ab	0.632
68.4	218.75	M1ic	Blue grey talc schist with qz-ab veinlets throughout along foliation . Foliation undulates significantly until 75m, foliation at 45deg TCA, patchy weak to mod mag to 120m, becomes mod mag overall. Band of mod to strong mag diorite from 73.15-73.65m, band of sheared diorite 91.1-91.5m, 100.15-102m, 133.5-134.15m (is strongly magnetic and contains 3-4 grains of extremely coarse brecciated pyrite surrounded by qz-ab grains.), 149.75-150.65m, 216.55-216.7m, 218.3-218.45m (Strong mag, historic tuff, fine to med grained), band of diorite 112.25-113.6m. Frequent very narrow bands (5-10cm) of sheared diorite 162-172m. Schist becomes biotitized from 166.5m.	45	44724	134.15	135.15	1	m1ic	0.026
					44725			0	Quarter Cut of previous sample	0.023
Structure					44726	148.75	149.75	1	m1ic	0.064
68.4	218.75	QZ-AB	qz-ab veinlets undulating with foliation		44727	149.75	150.65	0.9	sh 1d + m1ic	0.165
73.15	73.65	1D-mag	band of strongly magnetic diorite with coarse py throughout		44728	150.65	151.55	0.9	m1ic + chl mud / fault gouge	0.019
81	93	BLOCKY	patches of blockiness throughout		44729	151.55	153	1.45	m1ic	0.085
89.7	90.05	QV	white qv		44730	161	162	1	m1ic	0.009
90.65	91.21	QZ-AB	irregular qz-ab vein with coarse clots of chl and talc within vein		44731	162	163.5	1.5	m1ic + sh 1d	0.008
96.4	96.5	MUD	chlorite mud		44732			0	Standard-2	2.97
100	100.15	QZ-CA	pinkish white qz-ca vein, narrow centrimetric bands of sh dio and schist within vein		44733	163.5	165	1.5	m1ic	0.007
104	104.3	QZ-CA	greyish-brown qz-ca vein, sharp but irregular margins		44734	165	166.5	1.5	m1ic + sh 1d + bt	0.012
105.15	105.25	QZ-CA	pinkish white qz-ca vein		44735			0	Blank 1	0.004
105.8	106	BLOCKY	blocky core		44736	166.5	168	1.5	m1ic + bt	0.012
106.5	106.6	QZ-AB-CA	white irregular qz-ab and carbonate vein		44737	168	169.5	1.5	m1ic + bt	0.009
111.7	111.75	QZ-CA	vuggy qz-ca veinlet oriented roughly 50deg TCA.		44738	169.5	170.8	1.3	m1ic + bt	0.018
118.6	119	QZ-AB	rectangular fragments of greyish qz-ab / qfp? Fine grained, within schist		44739	170.8	171.2	0.4	white qv	<0.002
150.65	151.55	FAULT	chl mud + fault gouge		44740	171.2	172.7	1.5	m1ic + bt	0.012
199.05	199.15	QV	white qv, irregular margins, clotty chl and talc within vein		44741	172.7	174	1.3	m1ic + bt + qz-ca	0.033
200.55	200.65	QV	white qv, irregular margins, clotty chl and talc within vein		44742			0	Quarter Cut of previous sample	0.039
203	205	QZ-AB	irregular qz-ab veining, weakly brecciated schist		44743	174	175.5	1.5	m1ic	0.021
213.45	216	BLOCKY	blocky core		44744	175.5	177	1.5	m1ic	0.017
					44745			0	Coarse Reject of previous sample	0.018
Alteration					44746	177	178.5	1.5	m1ic	0.016
68.4	218.75	TALC	Talc chlorite schist		44747	178.5	180	1.5	m1ic	0.014
68.4	218.75	CHL	Talc chlorite schist		44748	203	204	1	m1ic + hb + qz-ab veins/bx	0.02
73.15	73.65	HB	weak to mod amphibolization within the diorite		44749	204	205	1		0.04
73.15	73.65	AB	mod albitization within diorite		44750	215	216	1	m1ic	0.039
73.15	73.65	BT	weak biotitization within the band of diorite		44751	216	217	1	m1ic + sh 1d	0.061

91.1	91.5	HB	weak amphibolization in sh dio	44752			0	Blank 1	0.002
91.1	91.5	BT	weak biotitization in sheared diorite	44753	217	218.2	1.2	m1ic + qv + sh 1d bands	0.031
100.15	102	HB	weak amphibolization in sh dio	44754	218.2	218.75	0.55	m1ic + sh 1d	0.067
100.15	102	BT	weak biotitization in sheared diorite	44755			0	Standard-1	0.474
100.15	102	CARB	very weak pervasive carb alt	44756	218.75	219.75	1	v7	0.03
100.15	102	AB	mod albitization within sheared diorite, seen as greyish ab bands						
112.25	113.6	HB	weak amphibolization in dio, becomes stronger towards end of interval						
112.25	113.6	BT	weak biotitization in sheared diorite						
112.25	113.6	AB	very weak albitization in dio						
118.6	119.4	HB	strongly amphibolized schist, dark green						
133.5	134.15	HB	mod amphibolization in diorite						
133.5	134.15	BT	weak biotitization within band of diorite, biotite is being converted to chl						
149.75	150.65	HB	mod amphibolization in diorite						
149.75	150.65	BT	weak biotitization in sheared diorite						
166.5	205	BT	weak to mod biotitization in schist, generally in bands with a greater amount or concentration of qz-ab veinlets/stringers						
216.55	216.7	BT	band of biotitization, possibly sheared diorite?						
216.55	216.7	HB	band of stronger amphibolization, possibly sheared diorite?						
218.3	218.45	BT	weak to mod biotitization in sheared diorite (historic tuff)						
218.3	218.45	HB	weak to mod amphibolization in sheared diorite (historic tuff)						
218.3	218.45	AB	mod albitization in sheared diorite (historic tuff)						
Mineralization									
68.4	72.2	PY	trace med-coarse rounded to subhedral py cubes						
73.15	73.65	PY	3-5 % fine to coarse diss PY						
73.65	218.3	PY	trace fine-coarse rounded to subhedral py, locally up to 1% fine to med diss py. Diorites often mineralized with fine to med py, trace to 1% fine to med diss. Diorite 133.5-134.15m contains 3-4 grains of extremely coarse brecciated pyrite surrounded by qz-ab grains.						
218.3	218.45	PY	2-3% very fine to fine diss py along foliation						
218.45	218.75	PY	trace fine to med py						
218.75	231	V7	Mafic volcanics, dark green colour, mod mag throughout. Foliation at 45edg TCA. Frequent qz-ca and ca stringers/veinlets concordant to foliation.	45					
Structure									
218.75	231	QZ-CA	frequent qz-ca and ca veinlets/stringers conc to foliation	45					
223	225	BLOCKY	blocky core						
Alteration									
218.75	231	HB	weak to mod amphibolization						
218.75	231	CARB	frequent qz-ca and ca veinlets/stringers conc to foliation	45					
Mineralization									
218.75	231	PY	trace fine to med py						
218.75	226.7	MT	trace to 1% fine to med magnetite crystals						

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-146		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
44616	7.5	9	1.50	qfp+qz-ab-ca	0.024					
44617	9	10.5	1.50	qfp+py	0.101					
44618	10.5	12	1.50	qfp+qv+py	0.118					
44619	12	13.5	1.50	qfp+qv+py	0.026					
44620	13.5	15	1.50	qfp+qv+py	0.273					
44621	15	16.5	1.50	qfp+ narrow 1d-sh+hb	0.052					
44622				Blank 1	0.138					
44623	16.5	17.5	1.00	qfp	3.26					
44624	17.5	18.75	1.25	qfp+qz-ca	0.009					
44625				Quarter Cut of previous sample	0.014					
44626	18.75	19.75	1.00	1d-sh+m1ic	0.014					
44627	19.75	20.85	1.10	1d+sh+m1ic+qv	0.015					
44628	20.85	22.35	1.50	qfp+bt+kspar	0.045					
44629	22.35	23.3	0.95	qfp+bt+kspar	0.021					
44630	23.3	24.8	1.50	qfp+bt+py+weak hb	0.127					
44631	24.8	26	1.20	qfp+bt+py+weak hb	0.228					
44632				Standard-2	3.06					
44633	26	27	1.00	qfp+bt+py+qv	0.018					
44634	27	28	1.00	qfp+bt+py+qv	0.021					
44635				Blank 1	0.004					
44636	28	29	1.00	qfp+bt+py+qv	0.022					
44637	29	30	1.00	1d-sh+strong hb , blocky	0.009					
44638	30	31.25	1.25	1d-sh+strong hb , blocky	0.008					
44639	31.25	32.25	1.00	qfp+qz-ab+bt	0.015					
44640	32.25	33.25	1.00	qfp+qz-ab+bt	0.033					
44641	33.25	34.25	1.00	qfp+qz-ab+bt+ 1d-sh fragments	0.066					
44642				Quarter Cut of previous sample	0.038					
44643	34.25	35.25	1.00	qfp+qz-ab+bt+ 1d-sh fragments	0.111					
44644	35.25	36	0.75	1d-sh+qv+moly	0.507					
44645				Coarse Reject of previous sample	0.505					
44646	36	37.5	1.50	m1ic+narrow bands of 1d-sh+hb+py	0.046					
44647	37.5	38.5	1.00	m1ic+narrow bands of 1d-sh+hb+py	0.019					
44648	38.5	39.4	0.90	m1ic+narrow bands of 1d-sh+hb+py	0.022					
44649	39.4	40.5	1.10	1d-h+plag+hb	0.157					
44650	40.5	41.1	0.60	1d-h+plag+hb	0.173					
44651	41.1	42	0.90	qv-1d-sh	0.044					
44652				Blank 1	0.008					
44653	42	43	1.00	qv-1d-sh	0.022					
44654	43	44.1	1.10	qv-1d-sh	0.08					
44655				Standard-1	0.481					
44656	44.1	45.55	1.45	1d+plag+py+qz-ab	0.07					
44657	45.55	46.25	0.70	1d-sh+m1ic mix	1.29					
44658	46.25	47.15	0.90	1d-mag +kspar+qz-ca+qz-ab +py	0.177					
44659	47.15	48.5	1.35	m1ic	1.47					
44660	48.5	49.5	1.00	1d-mag +kspar+qz-ca+qz-ab +3-5% euh.py	3.23					

44661	49.5	51	1.50	1d-mag +kspar+qz-ca+large qz-ab +2% euh.py	0.252
44662				Coarse Reject of previous sample	0.296
44663	51	52	1.00	1d-mag +kspar+qz-ca+large qz-ab +2% euh.py	0.502
44664	52	53	1.00	1d-mag +kspar+qz-ca+ qz-ab +2% euh.py	0.144
44665				Quarter Cut of previous samples	0.084
44666	53	54.5	1.50	m1ic+qz-ca-ab bleb at 54.3m	1.13
44667	54.5	55.5	1.00	1d+hb+ab+py	0.079
44668	55.5	57	1.50	m1ic	0.089
44669	57	58	1.00	m1ic	1.55
44670	58	58.7	0.70	m1ic	0.379
44671	58.7	59.5	0.80	1d-mag+hb+py+ab	0.156
44672				Blank 1	0.009
44673	59.5	60.25	0.75	1d-mag+hb+py+ab	0.205
44674	60.25	61.75	1.50	m1ic+hb	0.148
44675				Quarter Cut of previous sample	0.15
44676	61.75	63.25	1.50	m1ic+hb	0.364
44677	63.25	64.3	1.05	m1ic+hb	0.073
44678	64.3	65.5	1.20	m1ic+hb	0.187
44679	65.5	66.5	1.00	1d-mag+qz-ab vein +hb+1-3% euh. py	0.141
44680	66.5	67.5	1.00	1d-mag+qz-ab vein +hb+1-3% euh. py	0.079
44681	67.5	68.5	1.00	1d-mag+qz-ab vein +hb+1-3% euh. py	0.084
44682				Standard-2	3.21
44683	68.5	70	1.50	m1ic	0.109
44684	70	71.5	1.50	m1ic	0.084
44685				Blank 1	0.002
44686	71.5	72.3	0.80	m1ic	0.036
44687	72.3	73.65	1.35	1d-mag+qz-ab vein +hb+3-5% euh. py	1.16
44688	73.65	75	1.35	m1ic	0.161
44689	88.7	89.7	1.00	m1ic	1.79
44690	89.7	90.05	0.35	white qv	0.007
44691	90.05	90.65	0.60	m1ic	0.279
44692				Quarter Cut of previous sample	0.431
44693	90.65	91.5	0.85	qz-ab vein + m1ic	0.161
44694	91.5	93	1.50	m1ic	0.047
44695				Coarse Reject of previous sample	0.065
44696	93	94.5	1.50	m1ic	0.034
44697	94.5	96	1.50	m1ic	0.066
44698	96	97.5	1.50	m1ic	0.032
44699	97.5	99	1.50	m1ic	0.033
44700	99	100	1.00	m1ic	0.044
44701	100	101	1.00	sh 1d + qz-ca vein	0.277
44702				Blank 1	0.009
44703	101	102	1.00	sh 1d	0.012
44704	102	103.5	1.50	m1ic	0.019
44705				Standard-1	0.459
44706	103.5	105	1.50	m1ic + hb + qz-ca-kspar vein	0.028
44707	105	106.5	1.50	m1ic	0.024
44708	106.5	108	1.50	m1ic	0.014
44709	108	109.5	1.50	m1ic	0.019

44710	109.5	111	1.50	m1ic	0.028
44711	111	112.2	1.20	1d-sh+qz-ca vug+py+hb	0.013
44712				Coarse Reject of previous sample	0.011
44713	112.2	113.6	1.40	1d-sh++py+hb	0.009
44714	113.6	115.1	1.50	m1ic	0.012
44715				Quarter Cut of previous samples	0.009
44716	115.1	116.6	1.50	m1ic	0.018
44717	116.6	117.6	1.00	m1ic	0.021
44718	117.6	118.6	1.00	m1ic	0.044
44719	118.6	119.4	0.80	1d-sh+hb+qz-ca vug	0.084
44720	119.4	120.7	1.30	m1ic	0.157
44721	132	133.5	1.50	m1ic	0.07
44722				Blank 1	0.004
44723	133.5	134.15	0.65	sh 1d + bt + hb+ chl + bx py + qz-ab	0.632
44724	134.15	135.15	1.00	m1ic	0.026
44725				Quarter Cut of previous sample	0.023
44726	148.75	149.75	1.00	m1ic	0.064
44727	149.75	150.65	0.90	sh 1d + m1ic	0.165
44728	150.65	151.55	0.90	m1ic + chl mud / fault gouge	0.019
44729	151.55	153	1.45	m1ic	0.085
44730	161	162	1.00	m1ic	0.009
44731	162	163.5	1.50	m1ic + sh 1d	0.008
44732				Standard-2	2.97
44733	163.5	165	1.50	m1ic	0.007
44734	165	166.5	1.50	m1ic + sh 1d + bt	0.012
44735				Blank 1	0.004
44736	166.5	168	1.50	m1ic + bt	0.012
44737	168	169.5	1.50	m1ic + bt	0.009
44738	169.5	170.8	1.30	m1ic + bt	0.018
44739	170.8	171.2	0.40	white qv	<0.002
44740	171.2	172.7	1.50	m1ic + bt	0.012
44741	172.7	174	1.30	m1ic + bt + qz-ca	0.033
44742				Quarter Cut of previous sample	0.039
44743	174	175.5	1.50	m1ic	0.021
44744	175.5	177	1.50	m1ic	0.017
44745				Coarse Reject of previous sample	0.018
44746	177	178.5	1.50	m1ic	0.016
44747	178.5	180	1.50	m1ic	0.014
44748	203	204	1.00	m1ic + hb + qz-ab veins/bx	0.02
44749	204	205	1.00		0.04
44750	215	216	1.00	m1ic	0.039
44751	216	217	1.00	m1ic + sh 1d	0.061
44752				Blank 1	0.002
44753	217	218.2	1.20	m1ic + qv + sh 1d bands	0.031
44754	218.2	218.75	0.55	m1ic + sh 1d	0.067
44755				Standard-1	0.474
44756	218.75	219.75	1.00	v7	0.03

RQD			PARBEC: Winter 2021			HOLE NO: PAR-21-146			PAGE: 3		
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %							

7.5	9	1.5	0.6	40.00						
9	12	3	2.9	96.67						
12	15	3	1.9	63.33						
15	18	3	2.6	86.67						
18	21	3	2.2	73.33						
21	24	3	2.8	93.33						
24	27	3	2.6	86.67						
27	30	3	2.3	76.67						
30	33	3	2.2	73.33						
33	36	3	2.8	93.33	93.53					
36	39	3	2.8	93.33						
39	42	3	2.6	86.67						
42	45	3	1.8	60.00						
45	48	3	2.3	76.67						
48	51	3	2.7	90.00						
51	54	3	1.5	50.00						
54	57	3	1.6	53.33						
57	60	3	2.2	73.33						
60	63	3	2.7	90.00						
63	66	3	2.5	83.33						
66	69	3	2.8	93.33						
69	72	3	2.5	83.33						
72	75	3	2.9	96.67						
75	78	3	2.9	96.67						
78	81	3	2.7	90.00						
81	84	3	1.7	56.67						
84	87	3	1.1	36.67						
87	90	3	1.5	50.00						
90	93	3	1.5	50.00						
93	96	3	2.5	83.33						
96	99	3	2.7	90.00						
99	102	3	29	966.67						
102	105	3	2.4	80.00						
105	108	3	2	66.67						
108	111	3	2.6	86.67						
111	114	3	2.5	83.33						
114	117	3	2.6	86.67						
117	120	3	2.8	93.33						
120	123	3	2.4	80.00						
123	126	3	3	100.00						
126	129	3	2.7	90.00						
129	132	3	2.6	86.67						
132	135	3	2.6	86.67						
135	138	3	2.3	76.67						
138	141	3	2.9	96.67						
141	144	3	2.6	86.67						
144	147	3	2.9	96.67						
147	150	3	3	100.00						
150	153	3	2.2	73.33						
153	156	3	2.8	93.33						
156	159	3	2.35	78.33						

159	162	3	2.7	90.00
162	165	3	2.7	90.00
165	168	3	2.8	93.33
168	171	3	2.9	96.67
171	174	3	2.6	86.67
174	177	3	2.9	96.67
177	180	3	2.6	86.67
180	183	3	2.7	90.00
183	186	3	2.4	80.00
186	189	3	2.4	80.00
189	192	3	2.9	96.67
192	195	3	2.1	70.00
195	198	3	2.3	76.67
198	201	3	2.2	73.33
201	204	3	2.7	90.00
204	207	3	3	100.00
207	210	3	3	100.00
210	213	3	2.3	76.67
213	216	3	1.5	50.00
216	219	3	2.8	93.33
219	222	3	2.8	93.33
222	225	3	1.6	53.33
225	228	3	2.6	86.67
228	231	3	2.7	90.00

Minroc Management

PARBEC: Winter 2021

HOLE NO: PAR-21-147

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Analytical Results

FROM	TO	LITHO	Desc	Angle TCA	SAMPLE	FROM	TO	LENGTH	Desc	Au ppm	Intervals
0	3	OB	Overburden		44757	3	4.5	1.5	s3+ trae py+dwnhole qv	0.05	
					44758	4.5	6	1.5	s3+ trae py+dwnhole qv	0.04	
3	28.5	S3	Grey fine grained sediments with foliation of 45 deg TCA, foliation often outlined by stronger amphibolization , especially after 12.6 m . Band of strongly amphibolized, carbonate altered sheared diorites with sharp blocky contacts cross cutting general foliation . These sheared diorites occur from 6-8m ,12-12.6m , 22.85-23.55m,		44759	6	7	1	1d-sh+ strong: hb,ca,bt+qz-ca	0.028	
					44760	7	8	1	1d-sh+ strong: hb,ca,bt+qz-ca	0.033	
Structure					44761	8	9	1	s3+ qz-ca +kspar stingers(possible sericite?), blocky +strong hb + brecciation	0.041	
3	4	QZ-CA-AB	1-3 cm wide , downhole qz ab-ca vein	15	44762			0	Coarse Reject of previous sample	0.035	
4.5	6	QZ-CA-AB	1-3 cm wide , downhole qz ab-ca vein	15	44763	9	10	1	s3+ qz-ca +kspar stingers(possible sericite?), blocky +strong hb	0.034	
5	6	QZ-CA	numerous qz-ca stringers		44764	10	11	1	s3+hb+bt+1-3 % py +qz-ca+ cpy in qz-ab	0.087	
6	8	QZ-CA	QZ-CA(pinkish) qz-ca downhole vein within band of sheared diorite		44765			0	Quarter Cut of previous samples	0.058	
6.8	8	BLOCKY	very blocky core with 1d-sh +s3 gravel		44766	11	12	1	s3+ qz-ca +kspar stingers(possible sericite?), blocky +strong hb	0.104	
8	12	QZ-CA-KSPAR	numerous qz-ca-kspar stringers with strong alteration haloes around. Brecciation at 8.5 within the strongest kspar alt		44767	12	12.6	0.6	1d-sh strong(hb+carb)+ bt	0.037	
8.5	10	BLOCKY	Blocky core with s3 gravel		44768	12.6	13.6	1	s3+ qz-ca +hb	1.48	
10	22	QZ-AB	1-5 cm qz-ab , qz-ca-ab veinlets at various orientations		44769	13.6	15	1.4	s3+ qz-ca +hb	0.031	
10	28.5	QZ-CA	numerous qz-ca stringers and various orientations		44770	15	16	1	s3+ qz-ca +hb +2-3 % fine py	0.029	
11.6	12	BLOCKY	slightly blokcy jointed core		44771	16	17	1	s3+ qz-ca +hb +2-3 % fine py + 5 cm qv	0.035	
15.9	16	QV	2-5 m qv conc to fol with very sharp margins , py concentration around it		44772			0	Blank 1	0.003	
26	26.65	QZ-AB-CA	Whispy qz-ab-ca vein roughly conc to fol	45	44773	17	18	1	s3+ qz-ca +hb +1-3 % fine py + cross cutting qv	0.034	
					44774	18	19.5	1.5	s3+hb+qz-ca stringers+1-2 % py	0.032	
Alteration					44775			0	Quarter Cut of previous sample	0.035	
6	8	HB	Strongly amphibolized band of sheared diorite , strongers from 7-8 m		44776	19.5	21	1.5	s3+hb+qz-ca stringers+1-2 % py +qz-ab	0.038	
6	8	CARB	Strong to very strong carb alt within the sheared diorite		44777	21	22	1	s3+hb+qz-ca stringers+1-2 % py +qz-ab +bt	0.032	
6	8	BT	Weak to mod biotitization within the sheared diorite		44778	22	22.85	0.85	s3+hb+qz-ca stringers+1-2 % py +qz-ab +bt	0.038	
10	>26.7	HB	weak to mod (often along foliation) amphibolization in the sediments		44779	22.85	23.55	0.7	1d-sh strong(hb+carb)+ bt	0.031	
12	128.5	HB	Strongly amphibolized band of sheared diorite , strongers from 7-8 m		44780	23.55	24.55	1	s3+hb+bt+qz-ca+py	0.04	
12	12.6	CARB	Strong to very strong carb alt within the sheared diorite		44781	24.55	26	1.45	s3+hb+bt+qz-ca+py	0.048	
12	12.6	BT	Weak to mod biotitization within the sheared diorite		44782			0	Standard-2	3.18	
22.85	23.55	HB	Strongly amphibolized band of sheared diorite , strongers from 7-8 m		44783	26	27	1	s3 + hb + bt + qz-ab-ca	0.037	
22.85	23.55	CARB	Strong to very strong carb alt within the sheared diorite		44784	27	28.5	1.5	s3 + hb + bt + qz-ab-ca + qz-ca downhole	0.032	
22.85	23.55	BT	Weak to mod biotitization within the sheared diorite		44785			0	Blank 1	0.01	
					44786	28.5	29.5	1	sh 1d + carb-hb str + bt	0.079	
Mineralization					44787	29.5	30	0.5	sh 1d + carb-hb str + bt + 15cm s3 qz-ca-py band	0.033	
3	28.5	PY	trace locally upto 2 % fine to med diss PY , sheared diorites have trace med py		44788	30	31.5	1.5	sh 1d + carb-hb str + bt	0.183	
10.6	10.65	CPY	one med spec of cpy within sharp qz-ab vein		44789	31.5	32.5	1	sh 1d + carb-hb str + bt	0.032	
15.7	16.35	PY	2-3 % fine to med diss PY		44790	32.5	33.15	0.65	sh 1d + carb-hb str + bt	0.076	

					44791	33.15	34.15	1	s3 + qz-ca + kspar + py	0.142
28.5	33.15	1D_sheared	Sheared diorite, dark grey-greenish colour, coarse grained, Mod to strong mag throughout, Narrow bed of weak ca and sil altered greywacke 29.85- 45 30m. Foliation at 45deg TCA. Small white qz-ca phenos throughout.		44792			0	Quarter Cut of previous sample	0.291
Structure					44793	34.15	35	0.85	s3 + qz-ca + py	0.526
					44794	35	35.8	0.8	s3 + qz-ca + py	0.156
29.85	30	S3	narrow bed of greywacke, fine grained with 1-5mm qz-ca stringers conc to fol	45	44795			0	Coarse Reject of previous sample	0.155
30	30.1	BLOCKY			44796	35.8	36.3	0.5	sh 1d + carb-hb str + bt	0.094
Alteration					44797	36.3	37.3	1	s3 + qz-ca + py	0.075
					44798	37.3	38.5	1.2	s3 + qz-ca + py	0.037
28.5	33.15	CARB	mod pervasive carb alt		44799	38.5	38.75	0.25	sh 1d	0.812
28.5	33.15	HB	weak to mod amphibolization		44800	38.75	40.15	1.4	mix sh 1d + s3 + ab + sil + py	0.056
28.5	33.15	BT	weak biotitization		44801	40.15	41.05	0.9	mix sh 1d + s3 + ab + sil + py	0.034
Mineralization					44802			0	Blank 1	0.003
					44803	41.05	41.35	0.3	sh 1d	0.02
28.5	29.85	PY	trace fine to med py		44804	41.35	42	0.65	s3 + py	0.024
29.85	30	PY	2-3% fine to med diss py in s3		44805			0	Standard-1	0.501
30	33.15	PY	trace fine to med py		44806	42	43.3	1.3	s3 + py	0.019
					44807	43.3	43.8	0.5	s3 + py, blocky	0.034
33.15	79.4	S3	Greywacke sediments, fine to med grained, dark grey-greenish colour. Occasional 1-5mm qz-ca stringers and veinlets at various orientations 33.15-44.25m. Occasional 1-5mm greyish qz veinlets and stringers 46.1->51.2m. Foliation at 40deg TCA. Bands of mod mag sheared diorite (as above) 35.8-36.3m, 38.15-38.75m, 39.15-40.15m, 41.05-41.35m, 44.25-46.1m, 57.9-58.2m, 74.7-75.35m, 78.8-79.2m.	40	44808	43.8	44.25	0.45	s3 + qz-ca-kspar + py	0.016
Structure					44809	44.25	45	0.75	sh 1d + pink qz-ca	0.02
					44810	45	46.1	1.1	sh 1d	0.026
33.15	33.8	QZ-CA	1-3cm white qv's with coarse pinkish calcite/carbonate + red ankerite. Seds in this interval are weakly silicified and albitized and well mineralized		44811	46.1	47.15	1.05	s3 + sh 1d mix	0.018
35	35.05	QZ-CA	white qv with coarse clotty carb + coarse clotty biotite within vein	50	44812			0	Coarse Reject of previous sample	0.021
35.95	36	QZ-CA	greyish qv with coarse carb along vein walls, weak stockwork texture		44813	47.15	48	0.85	s3 + hb + magnetite + py	0.027
43.3	43.8	BLOCKY	blocky core		44814	48	49.5	1.5	s3 + hb + magnetite + py	0.028
43.8	44.25	QZ-CA	numerous wispy qz-ca stringers/fractures, occasionally pinkish alteration halos around fractures		44815			0	Quarter Cut of previous samples	0.024
55.5	56.5	QZ-CA	irregular qz-ca veining, shallow tca (<10deg TCA) with coarse carb and chl within and along veining	10	44816	49.5	51	1.5	s3 + hb + magnetite + py	0.032
57	57.9	CARB	frequent 1-5mm qz-ca stringers and fractures throughout		44817	51	52.5	1.5	s3 + hb + magnetite + py	0.034
58.8	59.25	BLOCKY	blocky core		44818	52.5	54	1.5	s3	0.313
60	60.5	BLOCKY	blocky core		44819	54	55.5	1.5	s3	0.256
64.75	65.5	QZ-CA-HEM	numerous qz-ca-hem strngers/veinlets oriented roughly down-hole, wispy hem around fractures/stringers		44820	55.5	56.5	1	s3 + hb + qz-ab-a + bt	0.502
67	67.5	QZ-CA-HEM	numerous qz-ca-hem strngers/veinlets oriented roughly down-hole, wispy hem around fractures/stringers		44821	56.5	57.9	1.4	s3	0.787
74.35	74.7	QZ-CA-HEM	numerous qz-ca-hem strngers/veinlets oriented approx 40deg TCA, wispy hem around fractures/stringers	40	44822			0	Blank 1	0.007
76.5	78.9	BLOCKY	blocky core		44823	57.9	58.2	0.3	sh 1d + ca + kspar + hb + bt	0.032
					44824	58.2	59	0.8	s3	0.044

Alteration					44825			0	Quarter Cut of previous sample	0.055
33.15	79.4	BT	weak biotitization throughout, slightly stronger in sheared diorites		44826	59	60	1	s3, blocky	0.051
33.15	33.8	SIL	weak sil in s3 around larger qz-ca veinlets		44827	60	60.8	0.8	s3, blocky	0.031
33.15	33.8	KSPAR	whispy kspar alt		44828	60.8	61.5	0.7	s3 + kspar + bt	0.113
35.8	79.4	HB	weak to mod amphibolization throughout, mod to strong amphibolization in bands of sheared diorite. Mod amphibolization 74.35-74.7m.		44829	61.5	63	1.5	s3	0.177
35.8	36.3	CARB	weak to mod pervasive carb alt in sheared diorite		44830	63	63.3	0.3	s3 + ab	0.004
38.15	38.75	CARB	weak to mod pervasive carb alt in sheared diorite		44831	63.3	64.15	0.85	s3	0.014
39.15	40.15	CARB	weak to mod pervasive carb alt in sheared diorite		44832			0	Standard-2	3.53
41.05	41.35	CARB	weak to mod pervasive carb alt in sheared diorite		44833	64.15	64.75	0.6	s3 + ab	0.026
44.25	46.1	CARB	weak to mod pervasive carb alt in sheared diorite		44834	64.75	65.5	0.75	s3	0.063
57	57.9	AB	weakly albitized, paler grey-brown seds		44835			0	Blank 1	0.003
57.9	58.2	KSPAR	whispy kspar alt in weakly brecciated band of diorite, pinkish-green colour		44836	65.5	67	1.5	s3 + ab	0.017
57.9	58.2	CHL	chl in weakly brecciated diorite, pinkish-green colour		44837	67	67.5	0.5	s3 + kspar + qz-ca-hem + bt	0.022
61.8	63	HEM	whispy hematite alt as fractures within sed		44838	67.5	69	1.5	s3	0.024
63	63.3	AB	coarse ab phenos within greywacke		44839	69	70.5	1.5	s3	0.028
64.15	64.75	AB	coarse ab phenos within greywacke		44840	70.5	72	1.5	s3	0.091
64.75	65.5	HEM	whispy hematite alt as fractures within sed		44841	72	73.15	1.15	s3	0.225
65.5	67	AB	coarse ab phenos within greywacke		44842			0	Quarter Cut of previous sample	1.09
67	67.5	HEM	whispy hematite alt as fractures within sed		44843	73.15	74.35	1.2	s3 + coarse ab	0.084
71.35	74.35	AB	coarse ab phenos within greywacke		44844	74.35	74.7	0.35	s3 + whispy kspar	0.022
74.35	74.7	HEM	whispy hematite alt as fractures and stringers within sed		44845			0	Coarse Reject of previous sample	0.019
74.7	75.35	AB	med grained ab phenos in diorite?		44846	74.7	75.35	0.65	sh 1d + qz-ab + hb + bt	0.041
78.8	79.2	AB	med grained ab phenos in diorite		44847	75.35	76.5	1.15	s3	0.035
79.4	79.4	AB	med grained ab phenos in diorite		44848	76.5	78	1.5	s3	0.039
					44849	78	78.8	0.8	s3	0.023
Mineralization					44850	78.8	79.2	0.4	1d + ab + bt + qz-ca	0.02
33.15	34.15	PY	1-3% fine to med diss py		44851	79.2	80	0.8	s3 + 1d	0.01
34.15	57	PY	trace fine to med overall, locally up to 1% (generally in the sediments between bands of diorite)		44852			0	Blank 1	0.004
57	57.9	PY	2-5% fine to med diss py + several fine to med py stringers in various orientations		44853	80	81	1	s3 + 1d	0.01
57.2	57.25	CPY	single coarse cpy crystal in qz-ca veinlet		44854	81	82.5	1.5	1d	0.017
57.9	79.4	PY	trace fine to med py overall, locally 1-3% fine to med diss py around qz-ab, qz-ca-hem and qz veinlets found throughout		44855			0	Standard-1	0.488
					44856	82.5	84	1.5	1d	0.031
79.4	84	1D	Diorite, darkish-grey throughout, albitized throughout, extremely blocky 79.45-83.1m. Weak foliation at 35deg TCA. Mixed greywacke and diorite fragments 79.45-84.15m. Strongly magnetic, moderately albitized from 83.9-84m.	35	44857	84	85.5	1.5	1d	0.02
					44858	85.5	87	1.5	m1	0.021
Structure					44859	87	88.5	1.5	m1	0.013
79.45	83.1	BLOCKY	extremely blocky core, poor recovery		44860	88.5	90	1.5	1d + ab + ca + bt + hb	0.043
					44861	90	90.9	0.9	sh 1d + m1	0.04
Alteration					44862			0	Coarse Reject of previous sample	0.074
79.4	84	AB	mod albitization throughout		44863	90.9	92	1.1	m1	0.019
79.4	84	HB	weak patchy amphibolization		44864	92	93.5	1.5	m1	0.013
79.4	84	BT	mod biotitization		44865			0	Quarter Cut of previous samples	0.024
82	82.5	SER	whispy sericite alteration around qz-ca fracture		44866	93.5	95	1.5	m1 + qz-ca vein	0.018

					44867	95	96.5	1.5	m1	0.035
Mineralization					44868	96.5	98	1.5	m1	0.013
79.4	84	PY	trace fine to med py, locally up to 1% fine to med diss py		44869	98	99.5	1.5	m1	0.04
					44870	99.5	101	1.5	m1	0.009
84	112.75	M1	Chlorite schist, dark green, qz-ab stringers/veinlets throughout to foliation. Heavy and dense, competent. Foliation at 35deg TCA. Diorite (weak to mod mag, hb+bt+ab) 88.4-90.9m. Schist possibly derived from diabase? Very narrow band of fine grained weakly sheared diorite at 101.8-102m, gradual contact with strong amphibolization	35	44871	101	102	1	m1 + 1d band	0.015
Structure					44872			0	Blank 1	0.004
94	94.8	QZ-AB	5-6 cm wide qz-ab vein roughly downhole, sharp margins, chl and talc grains within		44873	110.5	111.5	1	m1	0.011
					44874	111.5	112.75	1.25	m1	0.03
Alteration					44875			0	Quarter Cut of previous sample	0.061
84	112.75	CHL	Chlorite schist		44876	112.75	113.75	1	1d + ab + sil + py + mag	0.019
					44877	113.75	115	1.25	1d + ab + sil + py + mag	0.018
					44878	115	116.5	1.5	1d	0.009
Mineralization					44879	116.5	118	1.5	1d	0.006
84	112.75	PY	trace py throughout		44880	118	119.5	1.5	1d+qz-ca	0.014
					44881	119.5	121	1.5	1d+qz-ca	0.035
					44882			0	Standard-2	3.23
112.75	121.95	1D	Massive diorite with coarse equigranular plagioclase(green), strongly amphibolized upper contact. Zones of strong albitization around qz-ab veins at 112.75-113.75m that are mod to strong mag in contrast. Zones of qz-ca-ab-kspars stringers are strongly magnetic		44883	121	121.95	0.95	1d+qz-ab-kspars vein and stringers	0.108
Structure					44884	121.95	122.35	0.4	m1ic	0.029
112.75	121.95	QZ-CA	Few shallow to 40 deg qz-ca veinlets throughout		44885			0	Blank 1	0.003
112.75	112.9	QZ-AB	qz-ab veins in various orientations with very strong albitization halo around it		44886	122.35	123	0.65	pinkish qfp	0.199
118	118.35	QZ-CA	qz-ca vein at 25 deg TCA with wispy margins	25	44887	123	124.45	1.45	m1ic	0.027
121.4	121.55	BLOCKY	slightly jointed core		44888	156	157.3	1.3	m1ic	0.035
121.55	121.95	QZ-CA	numerous qz-ca-ab with kspars halo around		44889	157.3	158.4	1.1	1d as above +py	0.037
					44890	158.4	159.9	1.5	m1ic	0.026
					44891	159.9	160.9	1	m1ic+ 3-5 % coarse clotty py from 160.8-160.9	0.088
					44892			0	Quarter Cut of previous sample	0.256
					44893	160.9	162	1.1	m1ic+ hb	0.206
Alteration					44894	162	163.3	1.3	m1ic+hb+qv+1-3 % py	0.759
112.75	121.95	AB	strong to very strong albitization around qz-ab veinlets and stringers		44895			0	Coarse Reject of previous sample	0.842
112.75	121.95	HB	mod amphibolization throughout		44896	190.2	191.2	1	m1ic	0.151
112.75	121.95	AB	mod pervasive albitization expressed as equigranular crystals		44897	191.2	192	0.8	sh 1d + chl + m1ic	0.067
121.55	121.95	KSPAR	mod kspars alt around the qz-ca veinlets and stringers		44898	192	193	1	m1ic	0.331
121.55	121.95	SIL	weak to mod silicification around qz-ca stringers		44899	206	207.5	1.5	m1ic	0.179
121.9	121.95	HB	very strong amphibolization with some chloritization at lower contact		44900	207.5	208.3	0.8	m1ic + qz-ab + bt + sh 1d band	0.304
					44901	208.3	208.9	0.6	m1ic + qz-ab + bt + sh 1d band + pinkish vuggy qv	0.503
Mineralization					44902			0	Blank 1	0.006
112.75	113.75	PY	1-3 % fine to med diss py around qz-ab veinlets with haloes		44903	208.9	210.5	1.6	m1ic + hb + coarse py	0.468
					44904	210.5	212	1.5	m1ic	0.192

112.75	121.95	PY	trace fine to med diss PY		44905			0	Standard-1	0.427
121.55	121.95	PY	1-2 % fine to med diss PY around qz-ca-ab stringers		44906	212	213.5	1.5	m1ic + tr py + gray qv	0.527
					44907	213.5	215	1.5	m1ic + qz-ab veins + bt + narrow sh 1d bands	0.744
121.95	307.25	M1ic	Bluish green talc chlorite schist , soft but competent, qz-ab veinlets often along schistosity. Mod to strong mag. Band of diorite (same as unit above) 157.3-158.4m with strong amphibolized margins). Narrow bands of sheared diorite + schist 191.2-192m, 207.5-208.9m, 210.1-215m, 297.4-297.5m. Narrow band of mixed sheared diorite and mafic volcanic rock 298.6-299.45m. Strongly magnetic band of pale greyish sheared diorite 207.1-207.2m.	30	44908	215	216.5	1.5	m1ic + bt + narrow sh 1d bands	0.297
Structure					44909	216.5	217.65	1.15	m1ic	0.026
					44910	217.65	218	0.35	qz-ab vein	0.038
122.55	123	QFP	narrow band of pinkish qfp , fine groundmass , coarse albite phenocrysts, sharp upper contact , lower contact gradual over 2-3 cm		44911	218	219	1	m1ic	0.018
162	163.3	QV	white qv's concordant to foliation at 45deg TCA	45	44912			0	Coarse Reject of previous sample	0.015
171	174	BLOCKY	occasional narrow bands of blocky core		44913	248	249	1	m1ic + qz-ab veining	0.022
197.85	197.95	QZ-AB	qz-ab vein, chl clots in vein. Conc to fol at 40deg TCA	40	44914	282	283.15	1.15	m1ic+ strong hb	0.018
208.75	208.85	QV	pinkish vuggy qv, clots of chl within vein, irregular but sharp margins		44915			0	Quarter Cut of previous samples	0.012
213.8	213.85	QV	greyish qv, sharp margins at 45deg TCA	45	44916	283.15	283.75	0.6	m1ic+ strong hb + qz-ab	0.016
217.65	218	QZ-AB	qz-ab vein, clotty chl within vein, margins are sharp but irregular.		44917	291	292	1	m1ic + qv	0.031
243.45	243.55	MUD	band of chlorite mud		44918	292	293	1	m1ic + qv	0.056
256.9	257.2	QZ-AB	irregular white qz-ab vein conc to fol but irregular margins	45	44919	293	294	1	m1ic + qv	0.266
291.35	291.55	QV	white qv, sharp margins, fragments of schist within vein. Contacts perpendicular to core axis		44920	294	295.5	1.5	m1ic	0.101
292.9	293.1	QV	irregular white qv's, partially cut off my core		44921	295.5	297	1.5	m1ic	0.016
204.5	204.7	MUD	chlorite mud		44922			0	Blank 1	0.014
303	303.6	QFP	greyish brown qfp, narrow ab stringers/fracture fills. Sharp contacts at 45deg TCA	45	44923	297	298	1	m1ic + narrow sh 1d bands	0.018
Alteration					44924	298	298.6	0.6	m1ic	0.017
					44925			0	Quarter Cut of previous sample	0.018
121.95	307.25	CHL	Talc chlorite schist		44926	298.6	299.45	0.85	v7 + narrow sh 1d bands	0.028
121.95	307.25	TALC	Talc chlorite schist		44927	299.45	300.5	1.05	m1ic	0.027
122.55	123	KSPAR	narrow band of qfp		44928	300.5	302	1.5	m1ic	0.026
122.55	123	SIL	weak to mod silification within narrow band of qfp		44929	302	303	1	m1ic	0.037
157.3	158.4	HB	strongly amphibolized margins at contact between schist and diorite.		44930	303	303.6	0.6	qfp	0.056
157.3	158.4	AB	mod albitization in band of diorite		44931	303.6	305	1.4	m1ic + chl mud	0.041
207.5	215	BT	patches of weak to mod biotitization around and within frequent narrow bands of sheared diorite		44932			0	Standard-2	3.2
208.9	210.25	HB	mod to strong amphbolization in schist		44933	305	306	1	m1ic	0.229
252	283.9	HB	mod amphibolization, greasy core		44934	306	306.95	0.95	m1ic + narrow bands sh 1d	0.106
Mineralization					44935			0	Blank 1	0.016
121.95	307.25	PY	ocassioanl coarse PY , few small crystals within band of qfp		44936	306.95	307.5	0.55	m1ic + v7 mix + narrow sh 1d bands	0.293
160.8	160.9	PY	coarse py stringer contorted with foliation constrained to a qz-ab veinlet		44937	307.5	309	1.5	v7	0.025
208.9	210.25	PY	coarse clotty py constrained to qz-ab blebs in strongly amphibolized schist		44938	320	321	1	m1ic + qv + v7 + py	0.049
217.65	218	PY	1-2% fine to med diss py in qz-ab vein		44939	330	331	1	m1ic	0.021
303	303.6	PY	1-2% very fine to fine diss py		44940	331	332	1	v7 + ca	0.019
					44941	332	333	1	v7 / 1d + hb + kspar + bt + ca	0.02
					44942			0	Quarter Cut of previous sample	0.02

307.25	315.7	V7	Mafic volcanics, mixed upper contact 307.25-307.5m. Dark green colour, mod to strongly magnetic throughout. Mod foliation varies between 30-50deg TCA. Frequent qz-ca and qz-ab stringers/veinlets throughout.	40
Structure				
307.25	315.7	QZ-CA	frequent qz-ca stringers and veinlets conc to fol throughout	40
310.5	312	BLOCKY	blocky core	
Alteration				
307.25	315.7	HB	mod amphibolization, green colour throughout	
307.25	315.7	CHL	weak chloritization	
Mineralization				
307.25	315.7	PY	trace to 1% fine to med diss py throughout	
315.7	320.4	M1ic	Talc chlorite schist, darker green than before, strong fol at 45deg TCA. Occasional qz-ab veinlets/stringers conc to fol throughout. Mod to strong mag throughout.	45
Structure				
316	320.4	BLOCKY	blocky core, 1.1m grind 316.9-318m, 40cm grind 320-320.4.	
320.4	320.55	QV	grey qv, fragments of volcanics within, strong amphibolization around vein. Volcanic-filled fractures (or "fingers" within vein oriented 20-25deg TCA.	25
Alteration				
315.7	320.4	CHL	Talc chlorite schist	
316	320.4	TALC	Talc chlorite schist	
320.4	320.55	HB	strong amphibolization around qv	
320.55	320.4	CARB	carb alt, ca stringers/fractures throughout.	
320.4	327	V7	Mafic volcanics, Dark green colour, mod to strongly magnetic throughout. Mod foliation varies between 30-50deg TCA. Frequent qz-ca and qz-ab stringers/veinlets throughout. Narrow band of talc chlorite schist 321-321.7m.	40
Structure				
320.4	324	BLOCKY	blocky core	
Alteration				
320.4	327	HB	mod amphibolization, green colour throughout	
320.4	327	CHL	weak chloritization	
321	321.7	CHL	Talc chlorite schist	
321	321.7	TALC	Talc chlorite schist	
Mineralization				
320.4	327	PY	1-2% fine to med diss py, occasional fine to med stringers to 3% py	

44943	333	334.5	1.5	m1ic	0.019
44944	334.5	335.5	1	m1ic	0.02
44945			0	Coarse Reject of previous sample	0.022
44946	335.5	336.5	1	m1ic	0.019
44947	336.5	337.55	1.05	m1ic	0.021
44948	337.55	338.85	1.3	sh 1d + ca + tr py	0.015
44949	338.85	339.85	1	m1	0.02
44950	339.85	340.4	0.55	sh 1d + ca	0.019
44951	340.4	341.4	1	m1ic	0.008
44952			0	Blank 1	0.003
44953	341.4	342	0.6	m1ic	0.012
44954	342	343.2	1.2	sh 1d + ca	0.018
44955			0	Standard-1	0.464

44956	343.2	345	1.8	m1ic + blocky core	0.013
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327	355.45	M1ic	Talc chlorite schist, strong fol at 45deg TCA. Occasional qz-ab veinlets/stringers conc to fol throughout. Mod to strong mag throughout. Band of mod to strong mag, strongly amphibolized volcanic? 331-333.8m. Bands of mod to strong mag sheared diorite 337.55-338.85m, 339.85-340.4m, 342-343.2m.	45
Structure				
335.6	335.75	BLOCKY	blocky core	
338.5	339	BLOCKY	blocky core	
344.4	345	BLOCKY	blocky core, aprox 50cm missing	
Alteration				
327	355.45	CHL	Talc chlorite schist	
327	355.45	TALC	Talc chlorite schist	
331	333.8	CARB	weak to mod pervasive carb alt	
331	333.8	HB	mod amphibolization	
331	333.8	BT	weak to mod biotitization	
331	333.8	KSPAR	weak wispy kspar alt	
337.55	338.85	CARB	weak to mod pervasive carb alt	
337.55	338.85	HB	mod amphibolization	
337.55	338.85	BT	weak to mod biotitization	
339.85	340.4	CARB	weak to mod pervasive carb alt	
339.85	340.4	HB	mod amphibolization	
339.85	340.4	BT	weak to mod biotitization	
342	343.2	CARB	weak to mod pervasive carb alt	
342	343.2	HB	mod amphibolization	
342	343.2	BT	weak to mod biotitization	
Mineralization				
327	337.55	PY	trace fine to med py	
337.55	338.55	PY	1% fine diss py	
338.55	355.45	PY	trace fine to med py	
355.45	360	V7	Mafic Volcanics, Dark green colour, mod to strongly magnetic throughout. Mod foliation varies between 30-50deg TCA. Frequent qz-ca and qz-ab stringers/veinlets throughout.	40
Structure				
355.45	360	BLOCKY	blocky core, very blocky from 356m.	
357.4	357.45	QV	white qv, conc to fol at 45deg TCA, wispy irregular vein margins	
Alteration				
355.45	360	HB	mod amphibolization, green colour throughout	
355.45	360	CHL	weak chloritization	
Mineralization				
355.45	360	PY	trace to 1% fine to med diss py + rare fine to med stringers	

SAMPLES			PARBEC: Winter 2021				HOLE NO: PAR-21-147		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
44757	3	4.5	1.50	s3+ trae py+dwnhole qv	0.05					
44758	4.5	6	1.50	s3+ trae py+dwnhole qv	0.04					
44759	6	7	1.00	1d-sh+ strong: hb,ca,bt+qz-ca	0.028					
44760	7	8	1.00	1d-sh+ strong: hb,ca,bt+qz-ca	0.033					
44761	8	9	1.00	s3+ qz-ca +kspar stingers(possible sericite?), blocky +strong hb + brecciation	0.041					
44762				Coarse Reject of previous sample	0.035					
44763	9	10	1.00	s3+ qz-ca +kspar stingers(possible sericite?), blocky +strong hb	0.034					
44764	10	11	1.00	s3+hb+bt+1-3 % py +qz-ca+ cpy in qz-ab	0.087					
44765				Quarter Cut of previous samples	0.058					
44766	11	12	1.00	s3+ qz-ca +kspar stingers(possible sericite?), blocky +strong hb	0.104					
44767	12	12.6	0.60	1d-sh strong(hb+carb)+ bt	0.037					
44768	12.6	13.6	1.00	s3+ qz-ca +hb	1.48					
44769	13.6	15	1.40	s3+ qz-ca +hb	0.031					
44770	15	16	1.00	s3+ qz-ca +hb +2-3 % fine py	0.029					
44771	16	17	1.00	s3+ qz-ca +hb +2-3 % fine py + 5 cm qv	0.035					
44772				Blank 1	0.003					
44773	17	18	1.00	s3+ qz-ca +hb +1-3 % fine py + cross cutting qv	0.034					
44774	18	19.5	1.50	s3+hb+qz-ca stringers+1-2 % py	0.032					
44775				Quarter Cut of previous sample	0.035					
44776	19.5	21	1.50	s3+hb+qz-ca stringers+1-2 % py +qz-ab	0.038					
44777	21	22	1.00	s3+hb+qz-ca stringers+1-2 % py +qz-ab +bt	0.032					
44778	22	22.85	0.85	s3+hb+qz-ca stringers+1-2 % py +qz-ab +bt	0.038					
44779	22.85	23.55	0.70	1d-sh strong(hb+carb)+ bt	0.031					
44780	23.55	24.55	1.00	s3+hb+bt+qz-ca+py	0.04					
44781	24.55	26	1.45	s3+hb+bt+qz-ca+py	0.048					
44782				Standard-2	3.18					
44783	26	27	1.00	s3 + hb + bt + qz-ab-ca	0.037					
44784	27	28.5	1.50	s3 + hb + bt + qz-ab-ca + qz-ca downhole	0.032					
44785				Blank 1	0.01					
44786	28.5	29.5	1.00	sh 1d + carb-hb str + bt	0.079					
44787	29.5	30	0.50	sh 1d + carb-hb str + bt + 15cm s3 qz-ca-py band	0.033					
44788	30	31.5	1.50	sh 1d + carb-hb str + bt	0.183					
44789	31.5	32.5	1.00	sh 1d + carb-hb str + bt	0.032					
44790	32.5	33.15	0.65	sh 1d + carb-hb str + bt	0.076					
44791	33.15	34.15	1.00	s3 + qz-ca + kspar + py	0.142					
44792				Quarter Cut of previous sample	0.291					
44793	34.15	35	0.85	s3 + qz-ca + py	0.526					
44794	35	35.8	0.80	s3 + qz-ca + py	0.156					
44795				Coarse Reject of previous sample	0.155					
44796	35.8	36.3	0.50	sh 1d + carb-hb str + bt	0.094					
44797	36.3	37.3	1.00	s3 + qz-ca + py	0.075					

44798	37.3	38.5	1.20 s3 + qz-ca + py	0.037
44799	38.5	38.75	0.25 sh 1d	0.812
44800	38.75	40.15	1.40 mix sh 1d + s3 + ab + sil + py	0.056
44801	40.15	41.05	0.90 mix sh 1d + s3 + ab + sil + py	0.034
44802			Blank 1	0.003
44803	41.05	41.35	0.30 sh 1d	0.02
44804	41.35	42	0.65 s3 + py	0.024
44805			Standard-1	0.501
44806	42	43.3	1.30 s3 + py	0.019
44807	43.3	43.8	0.50 s3 + py, blocky	0.034
44808	43.8	44.25	0.45 s3 + qz-ca-kspar + py	0.016
44809	44.25	45	0.75 sh 1d + pink qz-ca	0.02
44810	45	46.1	1.10 sh 1d	0.026
44811	46.1	47.15	1.05 s3 + sh 1d mix	0.018
44812			Coarse Reject of previous sample	0.021
44813	47.15	48	0.85 s3 + hb + magnetite + py	0.027
44814	48	49.5	1.50 s3 + hb + magnetite + py	0.028
44815			Quarter Cut of previous samples	0.024
44816	49.5	51	1.50 s3 + hb + magnetite + py	0.032
44817	51	52.5	1.50 s3 + hb + magnetite + py	0.034
44818	52.5	54	1.50 s3	0.313
44819	54	55.5	1.50 s3	0.256
44820	55.5	56.5	1.00 s3 + hb + qz-ab-a + bt	0.502
44821	56.5	57.9	1.40 s3	0.787
44822			Blank 1	0.007
44823	57.9	58.2	0.30 sh 1d + ca + kspar + hb + bt	0.032
44824	58.2	59	0.80 s3	0.044
44825			Quarter Cut of previous sample	0.055
44826	59	60	1.00 s3, blocky	0.051
44827	60	60.8	0.80 s3, blocky	0.031
44828	60.8	61.5	0.70 s3 + kspar + bt	0.113
44829	61.5	63	1.50 s3	0.177
44830	63	63.3	0.30 s3 + ab	0.004
44831	63.3	64.15	0.85 s3	0.014
44832			Standard-2	3.53
44833	64.15	64.75	0.60 s3 + ab	0.026
44834	64.75	65.5	0.75 s3	0.063
44835			Blank 1	0.003
44836	65.5	67	1.50 s3 + ab	0.017
44837	67	67.5	0.50 s3 + kspar + qz-ca-hem + bt	0.022
44838	67.5	69	1.50 s3	0.024
44839	69	70.5	1.50 s3	0.028
44840	70.5	72	1.50 s3	0.091
44841	72	73.15	1.15 s3	0.225
44842			Quarter Cut of previous sample	1.09

44843	73.15	74.35	1.20 s3 + coarse ab	0.084
44844	74.35	74.7	0.35 s3 + wispy kspar	0.022
44845			Coarse Reject of previous sample	0.019
44846	74.7	75.35	0.65 sh 1d + qz-ab + hb + bt	0.041
44847	75.35	76.5	1.15 s3	0.035
44848	76.5	78	1.50 s3	0.039
44849	78	78.8	0.80 s3	0.023
44850	78.8	79.2	0.40 1d + ab + bt + qz-ca	0.02
44851	79.2	80	0.80 s3 + 1d	0.01
44852			Blank 1	0.004
44853	80	81	1.00 s3 + 1d	0.01
44854	81	82.5	1.50 1d	0.017
44855			Standard-1	0.488
44856	82.5	84	1.50 1d	0.031
44857	84	85.5	1.50 1d	0.02
44858	85.5	87	1.50 m1	0.021
44859	87	88.5	1.50 m1	0.013
44860	88.5	90	1.50 1d + ab + ca + bt + hb	0.043
44861	90	90.9	0.90 sh 1d + m1	0.04
44862			Coarse Reject of previous sample	0.074
44863	90.9	92	1.10 m1	0.019
44864	92	93.5	1.50 m1	0.013
44865			Quarter Cut of previous samples	0.024
44866	93.5	95	1.50 m1 + qz-ca vein	0.018
44867	95	96.5	1.50 m1	0.035
44868	96.5	98	1.50 m1	0.013
44869	98	99.5	1.50 m1	0.04
44870	99.5	101	1.50 m1	0.009
44871	101	102	1.00 m1 + 1d band	0.015
44872			Blank 1	0.004
44873	110.5	111.5	1.00 m1	0.011
44874	111.5	112.75	1.25 m1	0.03
44875			Quarter Cut of previous sample	0.061
44876	112.75	113.75	1.00 1d + ab + sil + py + mag	0.019
44877	113.75	115	1.25 1d + ab + sil + py + mag	0.018
44878	115	116.5	1.50 1d	0.009
44879	116.5	118	1.50 1d	0.006
44880	118	119.5	1.50 1d+qz-ca	0.014
44881	119.5	121	1.50 1d+qz-ca	0.035
44882			Standard-2	3.23
44883	121	121.95	0.95 1d+qz-ab-kspar vein and stringers	0.108
44884	121.95	122.35	0.40 m1ic	0.029
44885			Blank 1	0.003
44886	122.35	123	0.65 pinkish qfp	0.199
44887	123	124.45	1.45 m1ic	0.027

44888	156	157.3	1.30	m1ic	0.035
44889	157.3	158.4	1.10	1d as above +py	0.037
44890	158.4	159.9	1.50	m1ic	0.026
44891	159.9	160.9	1.00	m1ic+ 3-5 % coarse clotty py from 160.8-160.9	0.088
44892				Quarter Cut of previous sample	0.256
44893	160.9	162	1.10	m1ic+ hb	0.206
44894	162	163.3	1.30	m1ic+hb+qv+1-3 % py	0.759
44895				Coarse Reject of previous sample	0.842
44896	190.2	191.2	1.00	m1ic	0.151
44897	191.2	192	0.80	sh 1d + chl + m1ic	0.067
44898	192	193	1.00	m1ic	0.331
44899	206	207.5	1.50	m1ic	0.179
44900	207.5	208.3	0.80	m1ic + qz-ab + bt + sh 1d band	0.304
44901	208.3	208.9	0.60	m1ic + qz-ab + bt + sh 1d band + pinkish vuggy qv	0.503
44902				Blank 1	0.006
44903	208.9	210.5	1.60	m1ic + hb + coarse py	0.468
44904	210.5	212	1.50	m1ic	0.192
44905				Standard-1	0.427
44906	212	213.5	1.50	m1ic + tr py + gray qv	0.527
44907	213.5	215	1.50	m1ic + qz-ab veins + bt + narrow sh 1d bands	0.744
44908	215	216.5	1.50	m1ic + bt + narrow sh 1d bands	0.297
44909	216.5	217.65	1.15	m1ic	0.026
44910	217.65	218	0.35	qz-ab vein	0.038
44911	218	219	1.00	m1ic	0.018
44912				Coarse Reject of previous sample	0.015
44913	248	249	1.00	m1ic + qz-ab veining	0.022
44914	282	283.15	1.15	m1ic+ strong hb	0.018
44915				Quarter Cut of previous samples	0.012
44916	283.15	283.75	0.60	m1ic+ strong hb + qz-ab	0.016
44917	291	292	1.00	m1ic + qv	0.031
44918	292	293	1.00	m1ic + qv	0.056
44919	293	294	1.00	m1ic + qv	0.266
44920	294	295.5	1.50	m1ic	0.101
44921	295.5	297	1.50	m1ic	0.016
44922				Blank 1	0.014
44923	297	298	1.00	m1ic + narrow sh 1d bands	0.018
44924	298	298.6	0.60	m1ic	0.017
44925				Quarter Cut of previous sample	0.018
44926	298.6	299.45	0.85	v7 + narrow sh 1d bands	0.028
44927	299.45	300.5	1.05	m1ic	0.027
44928	300.5	302	1.50	m1ic	0.026
44929	302	303	1.00	m1ic	0.037
44930	303	303.6	0.60	qfp	0.056
44931	303.6	305	1.40	m1ic + chl mud	0.041
44932				Standard-2	3.2

44933	305	306	1.00	m1ic	0.229
44934	306	306.95	0.95	m1ic + narrow bands sh 1d	0.106
44935				Blank 1	0.016
44936	306.95	307.5	0.55	m1ic + v7 mix + narrow sh 1d bands	0.293
44937	307.5	309	1.50	v7	0.025
44938	320	321	1.00	m1ic + qv + v7 + py	0.049
44939	330	331	1.00	m1ic	0.021
44940	331	332	1.00	v7 + ca	0.019
44941	332	333	1.00	v7 / 1d + hb + kspar + bt + ca	0.02
44942				Quarter Cut of previous sample	0.02
44943	333	334.5	1.50	m1ic	0.019
44944	334.5	335.5	1.00	m1ic	0.02
44945				Coarse Reject of previous sample	0.022
44946	335.5	336.5	1.00	m1ic	0.019
44947	336.5	337.55	1.05	m1ic	0.021
44948	337.55	338.85	1.30	sh 1d + ca + tr py	0.015
44949	338.85	339.85	1.00	m1	0.02
44950	339.85	340.4	0.55	sh 1d + ca	0.019
44951	340.4	341.4	1.00	m1ic	0.008
44952				Blank 1	0.003
44953	341.4	342	0.60	m1ic	0.012
44954	342	343.2	1.20	sh 1d + ca	0.018
44955				Standard-1	0.464
44956	343.2	345	1.80	m1ic + blocky core	0.013

RQD			PARBEC: Winter 2021			HOLE NO: PAR-21-147			PAGE: 3		

FROM	TO	Length Core Run	Σ pieces >10cm	RQD %						
3	6	3	2.7	90.00						
6	9	3	1.2	40.00						
9	12	3	2.1	70.00						
12	15	3	2.3	76.67						
15	18	3	2.69	89.67						
18	21	3	3	100.00						
21	24	3	3	100.00						
24	27	3	2.9	96.67						
27	30	3	2.6	86.67						
30	33	3	2.9	96.67	98.41					
33	36	3	2.8	93.33						
36	39	3	2.7	90.00						
39	42	3	2.8	93.33						
42	45	3	2.6	86.67						
45	48	3	2.9	96.67						
48	51	3	3	100.00						
51	54	3	2.9	96.67						
54	57	3	2.8	93.33						
57	60	3	2.2	73.33						
60	63	3	2	66.67						
63	66	3	2.6	86.67						
66	69	3	2.9	96.67						
69	72	3	2.9	96.67						
72	75	3	2.7	90.00						
75	78	3	1.8	60.00						
78	81	3	1.7	56.67						
81	84	3	2.1	70.00						
84	87	3	2.9	96.67						
87	90	3	2.7	90.00						
90	93	3	3	100.00						
93	96	3	2.9	96.67						

96	99	3	2.8	93.33
99	102	3	3	100.00
102	105	3	2.9	96.67
105	108	3	2.9	96.67
108	111	3	2.9	96.67
111	114	3	2.9	96.67
114	117	3	2.6	86.67
117	120	3	2.9	96.67
120	123	3	2.7	90.00
123	126	3	2.2	73.33
126	129	3	2.7	90.00
129	132	3	33	1100.00
132	135	3	3	100.00
135	138	3	2.9	96.67
138	141	3	2.9	96.67
141	144	3	2.9	96.67
144	147	3	2.9	96.67
147	150	3	2.5	83.33
150	153	3	2.6	86.67
153	156	3	2.8	93.33
156	159	3	2.6	86.67
159	162	3	2.8	93.33
162	165	3	3	100.00
165	168	3	2.9	96.67
168	171	3	2.8	93.33
171	174	3	2	66.67
174	177	3	2.8	93.33
177	180	3	2.8	93.33
180	183	3	3	100.00
183	186	3	2.9	96.67
186	189	3	3	100.00
189	192	3	3	100.00
192	195	3	2.4	80.00
195	198	3	2.9	96.67
198	201	3	2.8	93.33
201	204	3	3	100.00
204	207	3	3	100.00
207	210	3	3	100.00
210	213	3	2.9	96.67
213	216	3	3	100.00
216	219	3	2.7	90.00

219	222	3	2.9	96.67
222	225	3	3	100.00
225	228	3	0.4	13.33
228	231	3	2.9	96.67
231	234	3	2.9	96.67
234	237	3	2.9	96.67
237	240	3	2.9	96.67
240	243	3	2.7	90.00
243	246	3	2.7	90.00
246	249	3	1.9	63.33
249	252	3	2.6	86.67
252	255	3	2.9	96.67
255	258	3	2.9	96.67
258	261	3	2.8	93.33
261	264	3	2.8	93.33
264	267	3	2.6	86.67
267	270	3	2.9	96.67
270	273	3	2.8	93.33
273	276	3	2.8	93.33
276	279	3	2.8	93.33
279	282	3	3	100.00
282	285	3	2.6	86.67
285	288	3	2.8	93.33
288	291	3	3	100.00
291	294	3	2.8	93.33
294	297	3	2.6	86.67
297	300	3	3	100.00
300	303	3	2.9	96.67
303	306	3	2.8	93.33
306	309	3	2.9	96.67
309	312	3	2.5	83.33
312	315	3	2.8	93.33
315	318	3	1.9	63.33
318	321	3	1.9	63.33
321	324	3	1.9	63.33
324	327	3	1.5	50.00
327	330	3	2.2	73.33
330	333	3	2.8	93.33
333	336	3	1.7	56.67
336	339	3	2.2	73.33
339	342	3	2.2	73.33

342	345	3	1.2	40.00
345	348	3	1.8	60.00
348	351	3	1.9	63.33
351	354	3	2.3	76.67
354	357	3	2.3	76.67
357	360	3	1.7	56.67

Box Lengths			PARBEC: Winter 2021			HOLE NO:PAR-21-147			PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length		
PAR-21-147	1	2.5	6.6	4.1							
PAR-21-147	2	6.6	10.3	3.7							
PAR-21-147	3	10.3	13.8	3.5							
PAR-21-147	4	13.8	18	4.2							
PAR-21-147	5	18	22.4	4.4							
PAR-21-147	6	22.4	26.7	4.3							
PAR-21-147	7	26.7	30.8	4.1							
PAR-21-147	8	30.8	35.05	4.25							
PAR-21-147	9	35.05	39	3.95							
PAR-21-147	10	39	43.15	4.15							
PAR-21-147	11	43.15	46.8	3.65							
PAR-21-147	12	46.8	51.2	4.4							
PAR-21-147	13	51.2	55.15	3.95							
PAR-21-147	14	55.15	59.45	4.3							
PAR-21-147	15	59.45	63	3.55							
PAR-21-147	16	63	67.2	4.2							
PAR-21-147	17	67.2	71.5	4.3							
PAR-21-147	18	71.5	75.5	4							
PAR-21-147	19	75.5	79.45	3.95							
PAR-21-147	20	79.45	83.1	3.65							
PAR-21-147	21	83.1	86.7	3.6							
PAR-21-147	22	86.7	90.8	4.1							
PAR-21-147	23	90.8	95	4.2							
PAR-21-147	24	95	99.35	4.35							
PAR-21-147	25	99.35	103.6	4.25							
PAR-21-147	26	103.6	107.9	4.3							
PAR-21-147	27	107.9	112.2	4.3							
PAR-21-147	28	112.2	116.35	4.15							
PAR-21-147	29	116.35	120.45	4.1							
PAR-21-147	30	120.45	124.45	4							
PAR-21-147	31	124.45	128.7	4.25							
PAR-21-147	32	128.7	132.85	4.15							
PAR-21-147	33	132.85	136.95	4.1							
PAR-21-147	34	136.95	141	4.05							
PAR-21-147	35	141	145.15	4.15							
PAR-21-147	36	145.15	149.4	4.25							
PAR-21-147	37	149.4	153.65	4.25							
PAR-21-147	38	153.65	157.95	4.3							
PAR-21-147	39	157.95	162	4.05							
PAR-21-147	40	162	166.3	4.3							
PAR-21-147	41	166.3	170.45	4.15							
PAR-21-147	42	170.45	174.5	4.05							
PAR-21-147	43	174.5	178.9	4.4							
PAR-21-147	44	178.9	183	4.1							
PAR-21-147	45	183	187.2	4.2							

PAR-21-147	46	187.2	191.6	4.4
PAR-21-147	47	191.6	195.8	4.2
PAR-21-147	48	195.8	200	4.2
PAR-21-147	49	200	204.2	4.2
PAR-21-147	50	204.2	208.5	4.3
PAR-21-147	51	208.5	212.8	4.3
PAR-21-147	52	212.8	216.9	4.1
PAR-21-147	53	216.9	221.3	4.4
PAR-21-147	54	221.3	225.4	4.1
PAR-21-147	55	225.4	229.75	4.35
PAR-21-147	56	229.75	233.95	4.2
PAR-21-147	57	233.95	238.05	4.1
PAR-21-147	58	238.05	242.2	4.15
PAR-21-147	59	242.2	246.55	4.35
PAR-21-147	60	246.55	250.7	4.15
PAR-21-147	61	250.7	255	4.3
PAR-21-147	62	255	259.3	4.3
PAR-21-147	63	259.3	263.3	4
PAR-21-147	64	263.3	267.45	4.15
PAR-21-147	65	267.45	271.6	4.15
PAR-21-147	66	271.6	276	4.4
PAR-21-147	67	276	280	4
PAR-21-147	68	280	284.15	4.15
PAR-21-147	69	284.15	288.25	4.1
PAR-21-147	70	288.25	292.5	4.25
PAR-21-147	71	292.5	296.6	4.1
PAR-21-147	72	296.6	300.5	3.9
PAR-21-147	73	300.5	304.9	4.4
PAR-21-147	74	304.9	309	4.1
PAR-21-147	75	309	312.95	3.95
PAR-21-147	76	312.95	316.9	3.95
PAR-21-147	77	316.9	321.5	4.6
PAR-21-147	78	321.5	325.35	3.85
PAR-21-147	79	325.35	329.2	3.85
PAR-21-147	80	329.2	333	3.8
PAR-21-147	81	333	337.1	4.1
PAR-21-147	82	337.1	341.4	4.3
PAR-21-147	83	341.4	345.75	4.35
PAR-21-147	84	345.75	349.9	4.15
PAR-21-147	85	349.9	354.1	4.2
PAR-21-147	86	354.1	357.9	3.8
PAR-21-147	87	357.9	360	2.1

71.8	73.8	BT	mod biotitization within band of sheared dio		44996	43	44.5	1.5	s3	0.007
71.8	73.8	HB	mod amphibolization within band of sheared dio , strong from 72.5-73 m around qzv		44997	44.5	46	1.5	s3	0.007
71.8	73.8	CARB	mod pervasive carb alt within band of sheared dio		44998	46	47.5	1.5	s3	0.01
73.8	78.5	BT	weak to mod biotitization within sediments ,especially coarser bands		44999	47.5	49	1.5	s3, blocky	0.01
78.5	79.7	BT	mod biotitization within band of sheared dio		45000	49	50.5	1.5	s3, blocky	0.009
78.5	79.7	HB	mod amphibolization within band of sheared dio		45001	50.5	52	1.5	s3, blocky	0.003
78.5	79.7	CARB	mod pervasive carb alt within band of sheared dio		45002			0	Blank 1	0.002
79.7	84.5	BT	weak to mod biotitization , stronger within bands of sheared diorite		45003	52	53	1	s3	<0.002
79.7	84.5	HB	mod amphibolization within bands of sheared diorite		45004	53	54	1	s3	0.008
79.7	84.5	CARB	mod pervasive carb alt within band of sheared dio		45005			0	Standard-1	0.46
					45006	54	55.5	1.5	s3	0.007
Mineralization					45007	55.5	57	1.5	s3	<0.002
3.5	8.5	PY	trace fine to med py		45008	57	58.5	1.5	s3	0.007
8.5	10.75	PY	trace to 1% fine to med diss py + rare med py stringers		45009	58.5	59.4	0.9	s3	0.004
10.75	50	PY	trace fine to med py throughout, locally up to 1% fine to med diss py around qz stringers and veinlets		45010	59.4	60.5	1.1	s3	0.008
50	52	PY	1-3% fine to med diss py		45011	60.5	61.8	1.3	s3 + kspar	0.007
52	63.3	PY	trace fine to med py throughout, locally up to 1% fine to med diss py around qz stringers and veinlets		45012			0	Coarse Reject of previ	0.014
63.25	63.3	CPY	coarse cpy in qz-ca veinlets at contact between sediment and qfp		45013	61.8	63.3	1.5	s3 + kspar	0.018
63.3	66.3	PY	1% fine to med diss py throughout + occasional fine to med 1-3mm py stringers		45014	63.3	64.3	1	pink qfp	0.018
66.3	84.5	PY	trace fine to med py throughout, locally up to 1% fine to med diss py around qz stringers and veinlets, often concentrated upto 2 % around sediment diorite contacts		45015			0	Quarter Cut of previou	0.008
					45016	64.3	65.3	1	pink qfp	0.036
84.5	92.6	1D_sheared	Primarily sheared diorite with frequent bands of greywacke sediments. Blocky overall. Foliation at 40deg TCA. Strongest mineralization in bands of sediments. Sediments same as above with frequent qz-ab and qz-ca veinlets. Sheared diorites are mod to strongly amphibolized with occasional qz-ca and ca stringers/veinlets,	40	45017	65.3	66.3	1	pink qfp	0.021
Structure					45018	66.3	66.5	0.2	1d + hb + ca	0.084
85.5	86.5	BLOCKY	blocky core with mix of sediments and diorite along shallow contacts		45019	66.5	68	1.5	s3	0.015
88	89	BLOCKY	Blocky core		45020	68	69.5	1.5	s3	0.02
88	89	QZ-AB	qz- ab stringers and veinlets within the sediments		45021	69.5	71	1.5	s3	0.019
89	91.8	QZ-CA	Numerous qz-ca stringers and veinlets within band of sheared diorite		45022			0	Blank 1	0.003
91.3	91.54	BLOCKY	blocky core with mix of sediments and diorite along shallow contacts		45023	71	71.8	0.8	sh 1d	0.047
91.8	92	QZ-AB	numerous qz-ca ab stringers with weak kspar halo with sediments		45024	71.8	72.8	1	sh 1d	0.026
92	92.3	BLOCKY	blocky core		45025			0	Quarter Cut of previou	0.038
92.8	95.35	QZ-CA	numerous reddish qz-ca stringers within sediments . Highly concentrated at 93.6-93.7 m		45026	72.8	73.8	1	sh 1d	0.016
93.7	93.8	BLOCKY	blocky core		45027	73.8	74.5	0.7	s3	0.028
96	99.35	QZ-CA	numerous qz-ca stringers within sediments .		45028	74.5	75.5	1	s3	0.012
					45029	75.5	77	1.5	s3	0.008
					45030	77	78.5	1.5	s3	0.006
Alteration					45031	78.5	79.7	1.2	sh 1d	0.009
84.5	92.6	HB	mod to strong amphibolization in sheared diorite, weak amphibolization in sediments		45032			0	Standard-2	3.22
84.5	92.6	CARB	weak to mod pervasive carb alt in sheared diorite		45033	79.7	80.65	0.95	s3	0.008
86.5	87.05	BT	weak biotitization in sediment		45034	80.65	81	0.35	sh 1d	0.009
88.05	89	BT	weak biotitization in sediment		45035			0	Blank 1	0.009
90.4	91	BT	weak biotitization in sediment		45036	81	82	1	s3	0.026
					45037	82	83.2	1.2	s3	0.011
Mineralization					45038	83.2	83.75	0.55	sh 1d	0.003
84.5	92.6	PY	trace fine to med py throughout, locally up to 1% fine to med diss py around qz stringers and veinlets, often concentrated upto 2 % around sediment diorite contacts		45039	83.75	85	1.25	s3	0.012
					45040	85	86.5	1.5	s3 / sh 1d	0.006

92.6	144.6	S3	Greywacke sediments as before, Dark grey throughout. Bands of graded bedding (coarse to fine beds), occasional narrow greyish qz veinlets (2mm to 1cm thick), Foliation at 35-45deg TCA. Occasional bands of sheared diorite 95.35-95.9m, 98.5-99.35, 102-103.55, 117.8-121.8,128.6-128.85,129.3-129.7m, 134.2-135.25m, 136.7-138.3m.	40	45041	86.5	87.05	0.55	s3	0.014
					45042			0	Quarter Cut of previous	0.01
Structure					45043	87.05	87.3	0.25	sh 1d	0.006
95.8	96	BLOCKY	blocky core		45044	87.3	88.05	0.75	s3	0.01
98.5	99	BLOCKY	blocky core		45045			0	Coarse Reject of previous	0.004
136.7	137.5	BLOCKY	blocky core		45046	88.05	89	0.95	s3	0.01
142.5	142.6	QZ-CA	white-grey qz-ca vein conc to fol	30	45047	89	90	1	1d	0.008
					45048	90	91.3	1.3	s3 + sh 1d	0.015
Alteration					45049	91.3	92	0.7	s3 + sh 1d	0.01
92.6	144.6	BT	weak biotitization throughout , stronger in coarser sediments		45050	92	92.6	0.6	sh 1d	0.01
93	95.35	KSPAR	whispy kspar alt, kspar fractures and halos around qz-ca fractures		45051	92.6	94	1.4	s3	0.013
95.35	95.9	HB	mod amphibolization in sheared diorite		45052			0	Blank 1	0.003
95.35	95.9	CARB	weak to mod pervasive carb alt in sheared diorite		45053	94	95.35	1.35	s3	0.015
98.5	99.35	HB	mod amphibolization in sheared diorites		45054	95.35	95.9	0.55	sh 1d	0.006
98.5	99.35	CARB	weak to mod pervasive carb alt in sheared diorites		45055			0	Standard-1	0.469
102	103.55	HB	mod amphibolization in sheared diorites		45056	95.9	97	1.1	s3 + sh 1d	0.007
102	103.55	CARB	weak to mod pervasive carb alt in sheared diorites		45057	97	98.5	1.5	s3	0.008
108	123.2	HB	weak to mod amphibolization within bands of coarser sediments		45058	98.5	100	1.5	s3	0.005
117.8	121.8	HB	mod amphibolization in sheared diorites		45059	100	101	1	s3	0.007
117.8	121.8	CARB	weak to mod pervasive carb alt in sheared diorites		45060	101	101.95	0.95	s3	0.006
128.6	128.85	HB	mod amphibolization in sheared diorites		45061	101.95	102.8	0.85	s3	0.008
128.6	128.85	CARB	weak to mod pervasive carb alt in sheared diorites		45062			0	Coarse Reject of previous	0.008
129.3	129.7	HB	mod amphibolization in sheared diorites		45063	102.8	103.55	0.75	sh 1d	0.009
129.3	129.7	CARB	weak to mod pervasive carb alt in sheared diorites		45064	103.55	105	1.45	s3	0.006
131.3	132	HB	weak to mod amphibolization within bands of coarser sediments		45065			0	Quarter Cut of previous	0.006
134.2	135.25	HB	mod amphibolization in sheared diorites		45066	105	106.5	1.5	s3	0.011
134.2	135.25	CARB	weak to mod pervasive carb alt in sheared diorites		45067	106.5	108	1.5	s3	0.007
136.7	138.3	HB	mod amphibolization in sheared diorites		45068	108	109.5	1.5	s3	0.006
136.7	138.3	CARB	weak to mod pervasive carb alt in sheared diorites		45069	109.5	111	1.5	s3	0.006
139.5	140.2	KSPAR	whispy kspar alt, kspar fractures and halos around qz-ca fractures		45070	111	112.5	1.5	s3	0.013
					45071	112.5	114	1.5	s3	0.006
Mineralization					45072			0	Blank 1	0.003
92.6	144.6	PY	trace fine to med py throughout, locally up to 1% fine to med diss py around qz stringers and veinlets, often concentrated upto 2 % around sediment diorite contacts		45073	114	115.5	1.5	s3	0.007
					45074	115.5	116.5	1	s3	0.135
144.6	155.7	1D_sheared	Sheared diorite, strong fol at 30deg TCA. Foliation outlined by qz-ca veinlets/stringers. Occasional bands of greywacke sediments (149.25-150.9m, 151.1-151.5m, 152.75-154.1m).	30	45075			0	Quarter Cut of previous	0.007
					45076	116.5	117.8	1.3	s3	0.008
Structure					45077	117.8	119	1.2	sh 1d	0.014
145.1	145.35	QZ-AB	numerous qz-ab veins, sharp irregular margins		45078	119	120.5	1.5	sh 1d	0.015
146.4	148	QZ-AB	numerous qz-ab veins, sharp irregular margins		45079	120.5	121.8	1.3	sh 1d	0.013
154.1	154.8	QZ-CA	large white qz-ca vein with coarse clotty pink calcite within vein		45080	121.8	123	1.2	s3	0.011
					45081	123	124.5	1.5	s3	0.011
Alteration					45082			0	Standard-2	3.34
144.6	155.7	HB	mod to strong amphibolization, weaker in bands in sediments		45083	124.5	126	1.5	s3	0.007
144.6	155.7	CARB	weak to mod pervasive carb alt in diorite		45084	126	127	1	s3	0.007
144.6	155.7	BT	weak to mod biotitization		45085			0	Blank 1	0.005

					45086	127	128.1	1.1	s3 + sh 1d	0.015	
Mineralization					45087		128.1	129.3	1.2	sh 1d + s3	0.017
144.6	155.7	PY	trace fine to med py		45088		129.3	130.5	1.2	sh 1d + s3	0.015
					45089		130.5	132	1.5	s3	0.029
155.7	168.7	S3	(meta)sediments are before with frequent narrow bands of amphibolized and carbonatized diorite. Frequent qz-ab and qz-ca veinlets and stringers throughout. Foliation at 30-45deg TCA. Largest bands of sheared diorite from 162.15-162.95m, 163.35-164.05m, 166.1-166.75m, 168.4-168.7m	40	45090	132	133.5	1.5	s3	0.01	
Structure					45091	133.5	134.2	0.7	s3	0.014	
153.45	153.55	QZ-CA	greyish-pink qz-ca vein conc to fol at 30deg TCA	30	45092			0	Quarter Cut of previous	0.012	
154.8	160.9	QZ-CA	numerous 1-3cm qz-ca veinlets conc to fol at 30deg TCA	30	45093	134.2	135.7	1.5	sh 1d	0.023	
160.9	161.05	QZ-CA	greyish-pink qz-ca vein conc to fol at 30deg TCA		45094	135.7	136.7	1	s3	0.019	
161.05	163.35	QZ-CA	numerous 1-3cm qz-ca veinlets conc to fol at 30deg TCA		45095			0	Coarse Reject of previous	0.016	
Alteration					45096	136.7	137.5	0.8	sh 1d, blocky	0.012	
155.7	168.7	HB	weak to mod amphibolization throughout, strongest in bands of sheared diorite		45097	137.5	138.3	0.8	sh 1d, blocky	0.014	
155.7	168.7	BT	weak to mod biotitization throughout, stronger in bands of sheared diorite		45098	138.3	139.5	1.2	s3	0.019	
162.15	162.95	CARB	weak to mod pervasive carb alt in sh dio		45099	139.5	141	1.5	s3	0.017	
163.35	164.05	CARB	weak to mod pervasive carb alt in sh dio		45100	141	142.5	1.5	s3	0.024	
166.1	166.75	CARB	weak to mod pervasive carb alt in sh dio		45101	142.5	143.5	1	s3	0.019	
168.4	168.7	AB	weak albitization in sheared diorite		45102			0	Blank 1	0.003	
Mineralization					45103	143.5	144.6	1.1	sh 1d + s3 mix	0.021	
155.7	168.7	PY	trace fine to med py throughout, locally up to 1% fine to med diss py around qz stringers and veinlets, often concentrated upto 2 % around sediment diorite contacts + rare fine py stringers		45104	144.6	146	1.4	sh 1d + s3 mix	0.022	
					45105			0	Standard-1	0.464	
					45106	146	147.5	1.5	sh 1d	0.032	
					45107	147.5	148.5	1	sh 1d	0.013	
					45108	148.5	149.25	0.75	sh 1d	0.01	
168.7	179.7	QFP	QFP, grey-pinkish colour, massive, non-magnetic. Wide white quartz veins 168.7-169.95m and 171.35-171.9m. Bands of hb-schist 169.95-170.05m, mixed sheared diorite and hb-schist 170.9-171.35m, 171.9-172.55m, 173.45-173.75m.		45109	149.25	150	0.75	s3	0.022	
Structure					45110	150	150.9	0.9	s3	0.014	
168.7	169.95	QV	white qv, sharp margins, coarse clotty ab within vein, narrow 1-2cm bands of hb-schist within vein and at bottom contact.		45111	150.9	151.5	0.6	s3 + sh 1d	0.035	
170.05	170.9	QFP + QV	mixed qfp and 5-10cm white qv's		45112			0	Coarse Reject of previous	0.026	
171.35	171.9	QV	white qv, sharp margins, coarse clotty albite within vein		45113	151.5	152.7	1.2	sh 1d	0.02	
Alteration					45114	152.7	154.1	1.4	s3	0.009	
169.95	170.05	HB	hb-schist		45115			0	Quarter Cut of previous	0.012	
170.05	170.9	SIL	silicified, qfp		45116	154.1	154.8	0.7	qv + pink calcite	0.009	
170.05	170.9	KSPAR	kspar alt, qfp		45117	154.8	155.7	0.9	sh 1d	0.008	
170.9	171.35	HB	weak amphibolized sheared diorite		45118	155.7	157.2	1.5	sh 1d	0.005	
170.9	171.35	BT	weak biotitization in sheared diorite		45119	157.2	158.2	1	s3	0.008	
170.9	171.35	CHL	weakly chloritized		45120	158.2	159.4	1.2	s3	0.007	
171.9	172.55	HB	weak amphibolized sheared diorite		45121	159.4	159.9	0.5	sh 1d	0.002	
171.9	172.55	BT	weak biotitization in sheared diorite		45122			0	Blank 1	0.002	
171.9	172.55	CHL	weakly chloritized		45123	159.9	161.05	1.15	s3 + qz-ca	0.007	
172.55	173.45	SIL	silicified, qfp		45124	161.05	162.15	1.1	s3	0.011	
172.55	173.45	KSPAR	kspar alt, qfp		45125			0	Quarter Cut of previous	0.01	
					45126	162.15	163.55	1.4	sh 1d + s3 mix	0.047	
					45127	163.55	164.05	0.5	sh 1d	0.003	

173.45	173.75	HB	amphibolized schist		45128	164.05	165.1	1.05	s3 + kspar	0.021
173.45	173.75	CHL	chlorite + hb schist		45129	165.1	166.1	1	s3 + sh 1d	0.008
173.75	179.7	SIL	silicified, qfp		45130	166.1	166.75	0.65	sh 1d	0.01
173.75	179.7	KSPAR	kspar alt, qfp		45131	166.75	167.7	0.95	s3	0.007
					45132			0	Standard-2	2.93
Mineralization					45133	167.7	168.7	1	s3 + sh 1d	0.034
168.7	173.75	PY	trace fine to med py, up to 1% fine to med diss py in qfp		45134	168.7	169.95	1.25	qv + ab + hb	0.045
173.75	179.7	PY	2-3% fine to med diss py + rare coarse clotty py		45135			0	Blank 1	0.007
					45136	169.95	170.9	0.95	qv + qfp + hb schist	0.018
179.7	221.9	M1ic	Talc Chlorite schist. Dark greenish-grey colour. Patchy weak to mod mag. Foliation at 45deg TCA. Occasional bands of amphibolized and albitized sheared diorites with amphibolized margins from 179.95-180.6m, 184.8-185.6m, 195.3-195.75m and 219.85-220.45m. Mixed schist and sheared diorite between 196-199m and 220.45-221.1m. Amphibolization ends suddenly at 210m after larger white qv. Foliation oriented down-hole before and after qz-ab vein 207.7-209.25m	45	45137	170.9	171.35	0.45	sh 1d	0.018
Structure					45138	171.35	171.9	0.55	qv + ab	0.002
186.75	187.4	QZ-AB	frequent but irregular qz-ab veinlets ranging from 0.5cm to 20cm thick, rare coarse clots of carb		45139	171.9	172.55	0.65	sh 1d + hb + bt	0.007
200.95	202.5	QZ-AB	whispy and fine bands of qz-ab veinlets and veining within schist, oriented roughly 30deg TCA	30	45140	172.55	173.45	0.9	qfp + qv's	0.083
206.25	207.7	QZ-AB	larger qz-ab veining within mixed hb-schist		45141	173.45	173.75	0.3	m1 + chl + hb	0.041
207.7	209.25	QZ-AB	large qz-ab vein with fragments of hb-schist and talc chlorite within vein		45142			0	Quarter Cut of previou	0.098
217.65	218.2	QZ-AB	irregular qz-ab vein, weakly porphyritic? With coarse, rounded fragments of schist within vein		45143	173.75	174.8	1.05	qfp	0.191
220.45	220.55	QV	white qv, conc to fol at 30deg TCA	30	45144	174.8	175.85	1.05	qfp	0.277
221.1	221.25	QV	white qv, conc to fol at 30deg TCA with coarse clotty ab along vein walls	30	45145			0	Coarse Reject of previ	0.261
221.55	221.65	QV	white qv, conc to fol at 30deg TCA with coarse clotty ab along vein walls		45146	175.85	177	1.15	qfp	0.071
Alteration					45147	177	178.5	1.5	qfp	2.79
179.7	221.9	CHL	Talc chlorite schist		45148	178.5	179.7	1.2	qfp	0.175
179.7	221.9	TALC	Talc chlorite schist		45149	179.7	180.6	0.9	sh 1d + m1 + hb + bt +	0.026
179.7	210	HB	patchy weak to mod amphibolization, stronger at contacts between schist and diorites + along		45150	180.6	182	1.4	m1 + chl + hb	0.302
179.95	180.6	AB	weak to mod albitization in band of sheared diorite		45151	182	183	1	m1 + chl + hb	0.023
179.95	180.6	BT	weak biotitization in sheared diorite		45152			0	Blank 1	0.004
184.8	185.6	AB	weak to mod albitization in band of sheared diorite		45153	183	183.6	0.6	m1 + chl + hb	0.023
184.8	185.6	BT	weak biotitization in sheared diorite		45154	183.6	184.8	1.2	m1 + 1d-ab	0.016
195.3	195.75	BT	weak biotitization in sheared diorite		45155			0	Standard-1	0.491
219.85	220.45	BT	weak biotitization in sheared diorite		45156	184.8	185.6	0.8	sh 1d + ab	0.049
Mineralization					45157	185.6	186.75	1.15	m1 + sh 1d	0.019
179.7	221.9	PY	trace fine to med py		45158	186.75	187.4	0.65	m1 + hb + qz-ab veins	0.114
207.7	209.25	MO	trace med molybdenite crystals in qz-ab vein		45159	187.4	188.9	1.5	m1	0.027
					45160	188.9	190	1.1	m1	0.035
					45161	190	191.5	1.5	m1 + hb	0.037
					45162			0	Coarse Reject of previ	0.022
					45163	191.5	193	1.5	m1 + hb	0.038
221.9	228.75	QFP	QFP, massive. Coarse grained, dark grey-brownish colour. Frequent 0.5-2cm white qz veins/veinlets throughout with brownish-pink albitized/kspar altered halos. Weakly biotitized throughout, rare coarse bt clots.		45164	193	194	1	m1 + hb + bt	0.017
Structure					45165			0	Quarter Cut of previou	0.046
221.9	228.75	QV	Frequent 0.5-2cm white qz veins/veinlets throughout with brownish-pink albitized/kspar altered halos.		45166	194	195	1	m1 + hb + bt	0.077
					45167	195	196	1	m1 + sh 1d + bt + hb	0.2
					45168	196	197.5	1.5	m1 + sh 1d + bt + hb	0.022

Alteration					45169	197.5	199	1.5	m1 + sh 1d + bt + hb	0.013
221.9	228.75	SIL	silicified, qfp		45170	199	200.5	1.5	m1	0.056
221.9	228.75	BT	weak to mod biotitization throughout		45171	200.5	202	1.5	m1ic + hb	0.011
221.9	228.75	KSPAR	weak kspar / ab alt throughout, stronger along qz veins/veinlets		45172			0	Blank 1	0.005
					45173	202	203.5	1.5	m1ic + qz-ab + hb	0.005
Mineralization					45174	203.5	205	1.5	m1ic + qz-ab + hb	0.011
221.9	228.75	PY	trace to 1% fine to med diss py throughout, occasional med stringers and clots		45175			0	Quarter Cut of previous	0.01
					45176	205	206.25	1.25	m1ic + qz-ab + hb	0.011
228.75	236.45	QFP	Pale brownish QFP with frequent 0.5-50cm white qv's. Massive. Becomes more of a mix of quartz veins and qfp from 231.45-236.45. Band of talc chlorite schist 231.1-231.45m, mixed sheared diorite and schist 234.9-235.3m. Occasional coarse clotty chl within veining 233-236.45m.		45177	206.25	207	0.75	m1ic + hb + qz-ab vein	0.127
Structure					45178	207	208	1	m1ic + hb + qz-ab vein	0.039
230	230.15	BLOCKY	blocky core		45179	208	209.25	1.25	qz-ab vein + chl + hb + i	0.075
231.3	231.45	BLOCKY	blocky core		45180	209.25	210	0.75	m1ic + hb	0.024
231.45	236.45	QV	mixed QFP + white qv's, approx 50% vein 50% qfp, veins range from 0.5-50cm.		45181	210	211	1	m1ic	0.041
					45182			0	Standard-2	3.5
Alteration					45183	216.5	217.65	1.15	m1ic	0.139
228.75	236.45	SIL	silicified, qfp		45184	217.65	218.2	0.55	m1ic + qz-ab vein	3.53
228.75	236.45	KSPAR	kspar / ab alt throughout, pale brownish colour		45185			0	Blank 1	0.002
231.1	231.45	CHL	Talc chlorite schist		45186	218.2	219	0.8	m1ic + qz-ab vein	0.011
231.1	231.45	TALC	Talc chlorite schist		45187	219	219.8	0.8	m1ic	0.03
234.9	235.3	CHL	Mixed talc chlorite schist and sheared diorite		45188	219.8	220.45	0.65	sh 1d	0.088
234.9	235.3	TALC	Mixed talc chlorite schist and sheared diorite		45189	220.45	221.15	0.7	m1ic + hb + qv + sh 1c	0.017
234.9	235.3	BT	weak biotitization in mixed talc chlorite schist and sheared diorite		45190	221.15	221.9	0.75	m1ic + hb + qv-ab	0.09
					45191	221.9	223	1.1	qfp + qv's	0.014
					45192			0	Quarter Cut of previous	0.059
Mineralization					45193	223	224.5	1.5	qfp	0.029
228.75	236.45	PY	trace to 1% med diss py, generally along contacts between qfp/qv, qfp/schist and within qfp.		45194	224.5	225.7	1.2	qfp	0.018
					45195			0	Coarse Reject of previous	0.019
236.45	276	M1ic	Talc chlorite schist, mod to strong fol at 40deg TCA, dark blue-green colour, frequent qz-ab veinlets/veins conc to fol throughout. Patchy weak to mod mag. Occasional med to coarse actinolite crystals, more frequent after 245m. Band of finer grained and pale greenish-blue schist 241.4-241.95m, likely a different alteration. Band of fine grained magnetic diorite (sharp contacts conc to fol, narrow qz-ab veinlets on either side) from 248.85-249.6m. Mixed 40 sheared diorite and chlorite schist 260.5-261.35m, sheared (mod mag) diorite from 261.35-263.8m. <u>Strongly magnetic and albitized, fine grained and pale grey, weakly brecciated with interstitial hb diorite 263.8-266m. Mixed chlorite schist, qz-ab veining, blue-grey qz fragments and creamy brown qfp fragments 273-276m.</u>		45196	225.7	226.7	1	qfp	0.099
Structure					45197	226.7	227.7	1	qfp + ab + kspar	0.092
240.8	240.9	QZ-AB	qz-ab vein, sharp irregular margins, fragments of schist within vein.		45198	227.7	228.75	1.05	qfp + ab + kspar	0.023
241.95	242.1	QZ-AB	qz-ab vein, sharp irregular margins, fragments of schist within vein.		45199	228.75	230	1.25	qfp + ab + qv's	0.008
263.7	263.8	BLOCKY	blocky core		45200	230	231	1	qfp + ab + qv's	0.014
271.5	276	QZ-AB	qz-ab veining, irregular, wispy		45201	231	232	1	qv + m1 + ab	0.014
273	276	QZ	blue-grey rounded qz-fragments throughout		45202			0	Blank 1	<0.002
273	276	QFP	creamy brown qfp veinlets 5-45cm throughout		45203	232	233	1	qv + qfp	0.008
					45204	233	234	1	qv + qfp + m1ic fragm	0.012
					45205			0	Standard-1	0.468
Alteration					45206	234	234.9	0.9	qv + qfp + m1ic fragm	0.031
236.45	276	CHL	Talc chlorite schist		45207	234.9	235.3	0.4	sh 1d + qz-ab	0.039
236.45	250.6	TALC	Talc chlorite schist		45208	235.3	236.45	1.15	qv + qfp + m1ic	0.018

241.4	241.95	AB	possible weak albitization in band of finer grained, paler green-blue schist	45209	236.45	237.95	1.5	m1ic	0.012	
248.85	249.6	AB	mod albitization in band of strongly magnetic diorite	45210	237.95	239.45	1.5	m1ic	0.018	
248.85	249.6	HB	weak to mod amphibolization in band of strongly magnetic diorite	45211	239.45	240.95	1.5	m1ic + qz-ab	0.012	
260.5	261.35	AB	weak to mod amphibolization in band of mixed schist and sheared diorite	45212			0	Coarse Reject of previ	0.01	
260.5	261.35	HB	weak amphibolization in band of mixed schist and sheared diorite	45213	240.95	241.95	1	m1ic + ab?	0.018	
261.35	263.8	AB	mod amphibolization in band of sheared diorite	45214	241.95	243	1.05	m1ic	0.03	
261.35	266	HB	weak amphibolization in band of sheared diorite, strongest at contact areas	45215			0	Quarter Cut of previ	0.02	
263.8	266	AB	strong to very strong albitization in magnetic diorite	45216	243	244.5	1.5	m1ic	0.442	
263.8	266	CARB	very weak pervasive carb alt in magnetic diorite	45217	244.5	246	1.5	m1ic	0.019	
266	271.35	TALC	Talc chlorite schist	45218	246	247.5	1.5	m1ic	0.111	
				45219	247.5	248.95	1.45	m1ic	0.025	
Mineralization				45220	248.95	249.6	0.65	1d mag + ca + py	0.098	
236.45	248.85	PY	trace fine to med py	45221	249.6	250.6	1	m1ic	0.036	
248.85	249.6	PY	2-3% fine to coarse diss py, often cubic, constrained within or around qz-ca blebs/stringers in band of strongly magnetic diorite.	45222			0	Blank 1	<0.002	
249.6	260.5	PY	trace fine to med py	45223	259.5	260.5	1	m1	0.053	
260.5	263.8	PY	trace to 1% fine to med diss py + fine ab veinlet with med euhedral py cubes 262.7-262.75m.	45224	260.5	261.35	0.85	m1 + sh 1d + ab	0.036	
263.8	266	PY	2-5% fine to med diss py + fine med stringers + occasional med to coarse clots in band of strongly magnetic diorite	45225			0	Quarter Cut of previ	0.019	
266	276	PY	trace fine to med py	45226	261.35	262.5	1.15	sh 1d + hb	0.008	
				45227	262.5	263.8	1.3	sh 1d + hb	0.119	
276	280.5	1D_mag	Magnetic diorite, dark grey colour, frequent qz-ca fractures/veinlets throughout. Weak foliation at 40deg TCA. Strong to very strongly magnetic.	40	45228	263.8	265	1.2	1d mag + m1 + tr py +	0.096
Structure				45229	265	266	1	1d mag + ab + py	0.087	
276	280.5	QZ-CA	qz-ca veinlets 1-3mm in size at various directions	45230	266	267	1	m1ic	0.015	
278.6	279	BLOCKY	blocky core	45231	267	268.5	1.5	m1ic	0.01	
Alteration				45232			0	Standard-2	3.13	
276	280.5	CARB	weak to mod pervasive carb alt + frequent qz-ca fractures throughout	45233	271.5	273	1.5	m1 + qz-ab	0.015	
276	280.5	HB	weak to mod amphibolization throughout with rare coarse clots of hb-schist (276.95-277m, 277.75-277.8m)	45234	273	274.5	1.5	m1 + qz-ab + qfp frag	0.029	
				45235			0	Blank 1	<0.002	
Mineralization				45236	274.5	276	1.5	m1 + qz-ab + qz + qfp	0.03	
276	280.54	PY	1-3% fine to med diss py throughout, occasional coarse clots generally constrained to hb-schist and qz-ca veinlets. Rare med to coarse py stringers.	45237	276	277	1	1d mag + ca + py + ab	0.059	
				45238	277	278	1	1d mag + ca + py + ab	0.177	
				45239	278	279	1	1d mag + ca + py + ab	0.049	
				45240	279	280.5	1.5	1d mag + ca + py + ab	0.085	
280.5	374.9	M1ic	Talc chlorite schist, dark blue-green colour. Frequent qz-ab blebs/fragments and veinlets conc to fol. Foliation at 35-40deg TCA but does undulate occasionally to nearly downhole (ex: 293-294,305-306,330-331.5m). Mod to strong mag throughout. Narrow band of magnetic diorite 281.4-281.55m. Soft dark red mineral, almost vitreous and is striated, located on a smooth joint plane with slight micro-faulted (offset <1cm), located at 349.75m - possibly dolomite? Sheared magnetic diorite 366.4-368.05m. Mixed schist and Sheared diorite 372.65-374.9m (historic tuff)	40	45241	280.5	282	1.5	m1ic + sh 1d	0.074
Structure				45242			0	Quarter Cut of previ	0.079	
280.5	374.9	QZ-AB	irregular qz-ab fragments and qz-ab veinlets throughout, generally conc to fol at 40deg TCA	45243	282	283.5	1.5	m1ic	0.015	
324.55	326.4	GOUGE	gouge with chl mud	45244	293	294	1	m1ic + bt	0.068	
338.4	338.6	BLOCKY	blocky core	45245			0	Coarse Reject of previ	0.038	
338.6	338.75	QV	white qv after blocky core	45246	338	339	1	m1ic + qv	0.024	
343.5	344	QZ-AB	qz-ab veining, irregular but roughly conc to fol at 40deg TCA with bands of schist within veining.	45247	339	340.5	1.5	m1ic	0.037	
				45248	340.5	342	1.5	m1ic	0.27	
				45249	342	343.5	1.5	m1ic	0.051	

Alteration					45250	343.5	344	0.5	m1ic + qz-ab vein + tr	0.071
280.5	374.9	CHL	Talc chlorite schist		45251	344	345	1	m1ic + ab alt	0.076
280.5	374.9	TALC	Talc chlorite schist		45252			0	Blank 1	0.004
281.4	281.55	HB	weak to mod amphibolization in band of diorite		45253	345	346.5	1.5	m1ic	0.026
281.4	281.55	BT	weak to mod biotitization in band of diorite		45254	346.5	348	1.5	m1ic	0.085
343	345	AB	whispy bands of ab alteration within schist		45255			0	Standard-1	0.476
366.4	368.05	HB	mod amphibolization in sheared diorite		45256	348	349.5	1.5	m1ic	0.207
366.4	368.05	AB	mod albitization in sheared diorite		45257	349.5	350	0.5	m1ic + red mineral	0.8
372.65	372.8	HB	mod amphibolization in sheared diorite		45258	350	351	1	m1ic	0.389
372.65	372.8	AB	mod albitization in sheared diorite		45259	365	366.4	1.4	m1ic	0.015
373.3	373.8	HB	mod amphibolization in sheared diorite		45260	366.4	367.35	0.95	sh 1d + mag + ab + tr	0.055
373.3	373.8	AB	mod albitization in sheared diorite		45261	367.35	368.05	0.7	sh 1d + mag + ab + tr	0.454
					45262			0	Coarse Reject of previ	0.667
Mineralization					45263	368.05	369.05	1	m1ic	0.007
280.5	374.9	PY	trace fine to med py		45264	369.05	370.5	1.45	m1ic	0.007
292.5	294	MT	fine magnetite along down-hole foliation in schist, alongside qz-ab veinlet/stringer		45265			0	Quarter Cut of previo	0.005
343.8	344	PY	1-2% med to coarse clotty py		45266	370.5	372	1.5	m1ic	0.013
366.4	368.05	PY	trace to 1% fine to med diss py, higher concentrations often found within bands of stronger albitization within sheared diorite		45267	372	372.65	0.65	m1ic	0.043
372.65	372.8	PY	1% fine to med diss py in band of sheared diorite		45268	372.65	373.3	0.65	sh 1d + ab + m1ic	0.013
					45269	373.3	373.8	0.5	sh 1d + ab + m1ic	0.013
374.9	378.9	1D	Diorite? Dark green, coarse grained, dense, "interlocked green plagioclase". Occasional irregular qz-ca fracture fills (weak breccia??), weakly amphibolized and biotitized. Non-magnetic.		45270	373.8	374.9	1.1	sh 1d + ab + m1ic	0.015
Alteration					45271	374.9	376	1.1	1d + plag + hb + bt	0.006
374.9	378.9	BT	weak to mod biotitization		45272			0	Blank 1	0.009
374.9	378.9	HB	weak amphibolization		45273	376	377.5	1.5	1d + plag + hb + bt	0.012
374.9	378.9	PLAG	green "interlocked" plagioclase throughout, dense rock		45274	377.5	378.9	1.4	1d + plag + hb + bt	0.006
					45275			0	Quarter Cut of previo	0.006
					45276	378.9	380	1.1	m1ic	0.018
378.9	389.1	M1ic	Talc chlorite schist, similar to above but slightly weaker foliation. Foliation at 35deg TCA. Mod to strong mag throughout. 283.9-284.2m is mixed narrow bands of sheared diorite and schist.	35	45277	380	381	1	m1ic + sh 1d	0.007
Structure					45278	381	382.5	1.5	m1ic	0.035
378.9	389.1	QZ-AB	frequent 3-5mm white qz-ab veinlets, usually concordant to foliation. Rare qz-ca-ab veinlets.	35	45279	382.5	383.9	1.4	m1ic	0.01
					45280	383.9	384.5	0.6	m1ic + sh 1d	0.012
					45281	384.5	386	1.5	m1ic	0.015
Alteration					45282			0	Standard-2	3.39
378.9	389.1	CHI	Talc chlorite schist		45283	386	387.5	1.5	m1ic	0.014
378.9	389.1	TALC	Talc chlorite schist		45284	387.5	388.5	1	m1ic	0.023
					45285			0	Blank 1	0.002
Mineralization					45286	388.5	389.1	0.6	m1ic	0.014
378.9	389.1	PY	very trace med to coarse py		45287	389.1	390	0.9	v7 + mt + tr py	0.012
					45288	390	391	1	v7 + ca + ab?	0.009
389.1	393.7	V7	Mafic volcanics, dark green, frequent qz-ca veinlets and stringers, mod to strong mag throughout. Strong foliation at 40deg TCA. Dark grey band of sheared diorite? From 389.8-389.9m. Strongly albitized sheared diorite from 390.45-390.75m, 391.45-391.9m.	40	45289	391	392	1	v7 + sh 1d	0.038
Structure					45290	392	393	1	v7 + chl	0.139
389.1	393.7	QZ-CA	frequent 1-10mm qz-ca veinlets/stringers throughout, conc to fol	40	45291	409.55	410.55	1	m1ic + qv + v7?	0.035
					45292			0	Quarter Cut of previo	0.024
					45293	419.4	420.4	1	m1ic	0.012

Alteration					45294	420.4	421.4	1	m1 + v7 + ab?	0.007	
389.1	393.7	HB	mod amphibolization		45295			0	Coarse Reject of previ	0.009	
389.1	393.7	CARB	weak pervasive carb alt + frequent qz-ca veinlets/stringers conc to fol		45296	421.4	422.4	1	m1 + sh 1d	0.007	
389.8	389.9	BT	weak biotitization in band of strong mag sheared diorite		45297	422.4	423	0.6	m1 + sh 1d	0.014	
389.8	389.9	AB	weak albitization in band of strong mag sheared diorite		45298	423	424.5	1.5	sh 1d, blocky	0.008	
392	393.7	CHL	weak to mod chloritization in volcanics		45299	424.5	426	1.5	sh 1d + m1ic + blocky	0.012	
390.45	390.75	AB	strong albitization in band of strong mag sheared diorite		45300	426	427.5	1.5	m1ic	0.026	
390.45	390.75	CARB	weak pervasive carb alt in band of strongly albitized diorite		45301	427.5	429	1.5	v7 + m1ic + qz-ab-ca	0.036	
391.45	391.9	AB	mod albitization in band of strong mag sheared diorite		45302			0	Blank 1	0.007	
391.45	391.9	CARB	weak pervasive carb alt in band of strongly albitized diorite		45303	429	429.5	0.5	qv-ab + m1 + v7	0.006	
391.45	391.9	HB	weak to mod amphibolization in band of sheared and albitized diorite		45304	429.5	430.5	1	v7	0.011	
Mineralization											
389.1	389.8	PY	trace to 1% fine to med diss py								
389.1	389.8	MT	trace to 1% fine diss magnetite								
389.8	389.9	PY	3-5% very fine to coarse disseminated pyrite + rare coarse clots within qz-ca veinlets in sheared diorite? Very strongly magnetic								
391.85	391.9	PY	trace to 1% med euhedral py along bottom contact of sheared diorite								
393.7	429.5	M1ic	Talc chlorite schist as before, Foliation at 40deg TCA. Mod to strong mag throughout. Schists become similar in appearance to mafic volcanics after 404.7m, approaching volcanic contact? Band of finer grained weakly albitized schist? 420.4-422.1m, mixed schist and sheared diorite 422.1-423m, sheared diorite 423-424.5m. Narrow band of maf vol 427.5-427.9m.	40							
Structure											
393.7	429.5	QZ-AB	frequent 1-10mm qz-ca veinlets/stringers throughout, conc to fol	40							
392.5	394.3	BLOCKY	blocky core								
406.55	407	BLOCKY	blocky core								
409	410.15	BLOCKY	blocky core								
410.15	410.35	QV	white qv in schist								
412.05	412.1	QZ-TOUR	rounded fragment of mafic volcanics with coarse qz-tour veining.								
422.5	429	BLOCKY	blocky core								
427.9	428	QZ-AB-TOUR	irregular qz-ab-tour veining along foliation in narrow band of maf vol								
429	429.5	QZ-AB	irregular qz-ab vein along contact between schist and maf vol below.								
Alteration											
393.7	429.5	CHL	Talc chlorite schist								
393.7	429.5	TALC	Talc chlorite schist								
420.4	422.1	AB	weak albitization in band of schist? Or v7?								
Mineralization											
393.7	429.5	PY	trace fine to med py								
429.5	450	V7	Mafic volcanics, magnetic. Dark green, hard but often blocky. Foliation often outlined by qz-ab and qz-ca veinlets and stringers. Foliation at 40deg TCA. Mod mag throughout. Mixed schist and volcanics 433.5-436.5m.	40							
Structure											
431.9	450	BLOCKY	weak to mod blockiness overall								
431.9	450	QZ-CA	occasional 1-3mm qz-ca veinlets conc to fol throughout	40							

Alteration

429.5	450	CHL	weak to mod chlorite alt
429.5	450	HB	weak to mod amphibolization

Mineralization

429.5	450	PY	trace fine to med py, rare med stringers and clots.
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SAMPLES			PARBEC: Winter 2021				HOLE NO:PAR-21-148		PAGE: 4	
Sample	From m	To m	Length	DESCRIPTION	Au g/t					
44957	3.5	5	1.50	s3	0.192					
44958	5	6.3	1.30	s3	0.026					
44959	6.3	7.7	1.40	s3	0.02					
44960	7.7	8.5	0.80	s3	0.014					
44961	8.5	9.5	1.00	s3	0.018					
44962				Coarse Reject of previous sample	0.018					
44963	9.5	10.75	1.25	s3	0.018					
44964	10.75	11.6	0.85	s3	0.014					
44965				Quarter Cut of previous samples	0.017					
44966	11.6	12.5	0.90	s3	0.015					
44967	12.5	14	1.50	s3	0.014					
44968	14	15.5	1.50	s3	0.029					
44969	15.5	16.65	1.15	s3	0.015					
44970	16.65	17.5	0.85	s3 + weak breccia + chl + bt	0.007					
44971	17.5	18.5	1.00	s3	0.011					
44972				Blank 1	0.003					
44973	18.5	20	1.50	s3	0.02					
44974	20	21.5	1.50	s3 + tr py + qz str	0.017					
44975				Quarter Cut of previous sample	0.013					
44976	21.5	23	1.50	s3	0.014					
44977	23	24.5	1.50	s3	0.02					
44978	24.5	26	1.50	s3	0.024					
44979	26	27.5	1.50	s3	0.016					
44980	27.5	28.5	1.00	s3 + qv	0.016					
44981	28.5	29.5	1.00	s3	0.025					
44982				Standard-2	3.3					
44983	29.5	31	1.50	s3	0.019					
44984	31	32.5	1.50	s3	0.034					
44985				Blank 1	0.005					
44986	32.5	34	1.50	s3	0.019					
44987	34	35.35	1.35	s3	0.016					
44988	35.35	36.15	0.80	1d + hb + ca	0.025					
44989	36.15	37.5	1.35	s3	0.012					
44990	37.5	39	1.50	s3	0.018					
44991	39	40.5	1.50	s3	0.018					
44992				Quarter Cut of previous sample	0.05					
44993	40.5	41.5	1.00	s3	0.052					
44994	41.5	43	1.50	s3	0.014					
44995				Coarse Reject of previous sample	0.014					
44996	43	44.5	1.50	s3	0.007					
44997	44.5	46	1.50	s3	0.007					
44998	46	47.5	1.50	s3	0.01					
44999	47.5	49	1.50	s3, blocky	0.01					
45000	49	50.5	1.50	s3, blocky	0.009					
45001	50.5	52	1.50	s3, blocky	0.003					

45002			Blank 1	0.002
45003	52	53	1.00 s3	<0.002
45004	53	54	1.00 s3	0.008
45005			Standard-1	0.46
45006	54	55.5	1.50 s3	0.007
45007	55.5	57	1.50 s3	<0.002
45008	57	58.5	1.50 s3	0.007
45009	58.5	59.4	0.90 s3	0.004
45010	59.4	60.5	1.10 s3	0.008
45011	60.5	61.8	1.30 s3 + kspar	0.007
45012			Coarse Reject of previous sample	0.014
45013	61.8	63.3	1.50 s3 + kspar	0.018
45014	63.3	64.3	1.00 pink qfp	0.018
45015			Quarter Cut of previous samples	0.008
45016	64.3	65.3	1.00 pink qfp	0.036
45017	65.3	66.3	1.00 pink qfp	0.021
45018	66.3	66.5	0.20 1d + hb + ca	0.084
45019	66.5	68	1.50 s3	0.015
45020	68	69.5	1.50 s3	0.02
45021	69.5	71	1.50	0.019
45022			Blank 1	0.003
45023	71	71.8	0.80	0.047
45024	71.8	72.8	1.00 sh 1d	0.026
45025			Quarter Cut of previous sample	0.038
45026	72.8	73.8	1.00	0.016
45027	73.8	74.5	0.70 s3	0.028
45028	74.5	75.5	1.00	0.012
45029	75.5	77	1.50	0.008
45030	77	78.5	1.50	0.006
45031	78.5	79.7	1.20 sh 1d	0.009
45032			Standard-2	3.22
45033	79.7	80.65	0.95 s3	0.008
45034	80.65	81	0.35 sh 1d	0.009
45035			Blank 1	0.009
45036	81	82	1.00 s3	0.026
45037	82	83.2	1.20	0.011
45038	83.2	83.75	0.55 sh 1d	0.003
45039	83.75	85	1.25 s3	0.012
45040	85	86.5	1.50 s3 / sh 1d	0.006
45041	86.5	87.05	0.55 s3	0.014
45042			Quarter Cut of previous sample	0.01
45043	87.05	87.3	0.25 sh 1d	0.006
45044	87.3	88.05	0.75 s3	0.01
45045			Coarse Reject of previous sample	0.004
45046	88.05	89	0.95 s3	0.01
45047	89	90	1.00 1d	0.008
45048	90	91.3	1.30 s3 + sh 1d	0.015
45049	91.3	92	0.70 s3 + sh 1d	0.01
45050	92	92.6	0.60 sh 1d	0.01

45051	92.6	94	1.40 s3	0.013
45052			Blank 1	0.003
45053	94	95.35	1.35 s3	0.015
45054	95.35	95.9	0.55 sh 1d	0.006
45055			Standard-1	0.469
45056	95.9	97	1.10 s3 + sh 1d	0.007
45057	97	98.5	1.50 s3	0.008
45058	98.5	100	1.50 s3	0.005
45059	100	101	1.00 s3	0.007
45060	101	101.95	0.95 s3	0.006
45061	101.95	102.8	0.85 s3	0.008
45062			Coarse Reject of previous sample	0.008
45063	102.8	103.55	0.75 sh 1d	0.009
45064	103.55	105	1.45 s3	0.006
45065			Quarter Cut of previous samples	0.006
45066	105	106.5	1.50 s3	0.011
45067	106.5	108	1.50 s3	0.007
45068	108	109.5	1.50 s3	0.006
45069	109.5	111	1.50 s3	0.006
45070	111	112.5	1.50 s3	0.013
45071	112.5	114	1.50 s3	0.006
45072			Blank 1	0.003
45073	114	115.5	1.50 s3	0.007
45074	115.5	116.5	1.00 s3	0.135
45075			Quarter Cut of previous sample	0.007
45076	116.5	117.8	1.30 s3	0.008
45077	117.8	119	1.20 sh 1d	0.014
45078	119	120.5	1.50 sh 1d	0.015
45079	120.5	121.8	1.30 sh 1d	0.013
45080	121.8	123	1.20 s3	0.011
45081	123	124.5	1.50 s3	0.011
45082			Standard-2	3.34
45083	124.5	126	1.50 s3	0.007
45084	126	127	1.00 s3	0.007
45085			Blank 1	0.005
45086	127	128.1	1.10 s3 + sh 1d	0.015
45087	128.1	129.3	1.20 sh 1d + s3	0.017
45088	129.3	130.5	1.20 sh 1d + s3	0.015
45089	130.5	132	1.50 s3	0.029
45090	132	133.5	1.50 s3	0.01
45091	133.5	134.2	0.70	0.014
45092			Quarter Cut of previous sample	0.012
45093	134.2	135.7	1.50 sh 1d	0.023
45094	135.7	136.7	1.00 s3	0.019
45095			Coarse Reject of previous sample	0.016
45096	136.7	137.5	0.80 sh 1d, blocky	0.012
45097	137.5	138.3	0.80	0.014
45098	138.3	139.5	1.20 s3	0.019
45099	139.5	141	1.50	0.017

45100	141	142.5	1.50		0.024
45101	142.5	143.5	1.00		0.019
45102				Blank 1	0.003
45103	143.5	144.6	1.10		0.021
45104	144.6	146	1.40	sh 1d + s3 mix	0.022
45105				Standard-1	0.464
45106	146	147.5	1.50	sh 1d	0.032
45107	147.5	148.5	1.00		0.013
45108	148.5	149.25	0.75		0.01
45109	149.25	150	0.75	s3	0.022
45110	150	150.9	0.90		0.014
45111	150.9	151.5	0.60	s3 + sh 1d	0.035
45112				Coarse Reject of previous sample	0.026
45113	151.5	152.7	1.20	sh 1d	0.02
45114	152.7	154.1	1.40	s3	0.009
45115				Quarter Cut of previous samples	0.012
45116	154.1	154.8	0.70	qv + pink calcite	0.009
45117	154.8	155.7	0.90	sh 1d	0.008
45118	155.7	157.2	1.50		0.005
45119	157.2	158.2	1.00	s3	0.008
45120	158.2	159.4	1.20		0.007
45121	159.4	159.9	0.50	sh 1d	0.002
45122				Blank 1	0.002
45123	159.9	161.05	1.15	s3 + qz-ca	0.007
45124	161.05	162.15	1.10	s3	0.011
45125				Quarter Cut of previous sample	0.01
45126	162.15	163.55	1.40	sh 1d + s3 mix	0.047
45127	163.55	164.05	0.50	sh 1d	0.003
45128	164.05	165.1	1.05	s3 + kspar	0.021
45129	165.1	166.1	1.00	s3 + sh 1d	0.008
45130	166.1	166.75	0.65	sh 1d	0.01
45131	166.75	167.7	0.95	s3	0.007
45132				Standard-2	2.93
45133	167.7	168.7	1.00	s3 + sh 1d	0.034
45134	168.7	169.95	1.25	qv + ab + hb	0.045
45135				Blank 1	0.007
45136	169.95	170.9	0.95	qv + qfp + hb schist	0.018
45137	170.9	171.35	0.45	sh 1d	0.018
45138	171.35	171.9	0.55	qv + ab	0.002
45139	171.9	172.55	0.65	sh 1d + hb + bt	0.007
45140	172.55	173.45	0.90	qfp + qv's	0.083
45141	173.45	173.75	0.30	m1 + chl + hb	0.041
45142				Quarter Cut of previous sample	0.098
45143	173.75	174.8	1.05	qfp	0.191
45144	174.8	175.85	1.05	qfp	0.277
45145				Coarse Reject of previous sample	0.261
45146	175.85	177	1.15	qfp	0.071
45147	177	178.5	1.50	qfp	2.79
45148	178.5	179.7	1.20	qfp	0.175

45149	179.7	180.6	0.90	sh 1d + m1 + hb + bt + ab	0.026
45150	180.6	182	1.40	m1 + chl + hb	0.302
45151	182	183	1.00	m1 + chl + hb	0.023
45152				Blank 1	0.004
45153	183	183.6	0.60	m1 + chl + hb	0.023
45154	183.6	184.8	1.20	m1 + 1d-ab	0.016
45155				Standard-1	0.491
45156	184.8	185.6	0.80	sh 1d + ab	0.049
45157	185.6	186.75	1.15	m1 + sh 1d	0.019
45158	186.75	187.4	0.65	m1 + hb + qz-ab veins	0.114
45159	187.4	188.9	1.50	m1	0.027
45160	188.9	190	1.10	m1	0.035
45161	190	191.5	1.50	m1 + hb	0.037
45162				Coarse Reject of previous sample	0.022
45163	191.5	193	1.50	m1 + hb	0.038
45164	193	194	1.00	m1 + hb + bt	0.017
45165				Quarter Cut of previous samples	0.046
45166	194	195	1.00	m1 + hb + bt	0.077
45167	195	196	1.00	m1 + sh 1d + bt + hb	0.2
45168	196	197.5	1.50	m1 + sh 1d + bt + hb	0.022
45169	197.5	199	1.50	m1 + sh 1d + bt + hb	0.013
45170	199	200.5	1.50	m1	0.056
45171	200.5	202	1.50	m1ic + hb	0.011
45172				Blank 1	0.005
45173	202	203.5	1.50	m1ic + qz-ab + hb	0.005
45174	203.5	205	1.50	m1ic + qz-ab + hb	0.011
45175				Quarter Cut of previous sample	0.01
45176	205	206.25	1.25	m1ic + qz-ab + hb	0.011
45177	206.25	207	0.75	m1ic + hb + qz-ab veining	0.127
45178	207	208	1.00	m1ic + hb + qz-ab veining	0.039
45179	208	209.25	1.25	qz-ab vei + chl + hb + tr mo	0.075
45180	209.25	210	0.75	m1ic + hb	0.024
45181	210	211	1.00	m1ic	0.041
45182				Standard-2	3.5
45183	216.5	217.65	1.15	m1ic	0.139
45184	217.65	218.2	0.55	m1ic + qz-ab vein	3.53
45185				Blank 1	0.002
45186	218.2	219	0.80	m1ic + qz-ab vein	0.011
45187	219	219.8	0.80	m1ic	0.03
45188	219.8	220.45	0.65	sh 1d	0.088
45189	220.45	221.15	0.70	m1ic + hb + qv + sh 1d	0.017
45190	221.15	221.9	0.75	m1ic + hb + qv-ab	0.09
45191	221.9	223	1.10	qfp + qv's	0.014
45192				Quarter Cut of previous sample	0.059
45193	223	224.5	1.50	qfp	0.029
45194	224.5	225.7	1.20	qfp	0.018
45195				Coarse Reject of previous sample	0.019
45196	225.7	226.7	1.00	qfp	0.099
45197	226.7	227.7	1.00	qfp + ab + kspar	0.092

45198	227.7	228.75	1.05	qfp + ab + kspar	0.023
45199	228.75	230	1.25	qfp + ab + qv's	0.008
45200	230	231	1.00	qfp + ab + qv's	0.014
45201	231	232	1.00	qv + m1 + ab	0.014
45202				Blank 1	<0.002
45203	232	233	1.00	qv + qfp	0.008
45204	233	234	1.00	qv + qfp + m1ic fragments	0.012
45205				Standard-1	0.468
45206	234	234.9	0.90	qv + qfp + m1ic fragments	0.031
45207	234.9	235.3	0.40	sh 1d + qz-ab	0.039
45208	235.3	236.45	1.15	qv + qfp + m1ic	0.018
45209	236.45	237.95	1.50	m1ic	0.012
45210	237.95	239.45	1.50	m1ic	0.018
45211	239.45	240.95	1.50	m1ic + qz-ab	0.012
45212				Coarse Reject of previous sample	0.01
45213	240.95	241.95	1.00	m1ic + ab?	0.018
45214	241.95	243	1.05	m1ic	0.03
45215				Quarter Cut of previous samples	0.02
45216	243	244.5	1.50	m1ic	0.442
45217	244.5	246	1.50	m1ic	0.019
45218	246	247.5	1.50	m1ic	0.111
45219	247.5	248.95	1.45	m1ic	0.025
45220	248.95	249.6	0.65	1d mag + ca + py	0.098
45221	249.6	250.6	1.00	m1ic	0.036
45222				Blank 1	<0.002
45223	259.5	260.5	1.00	m1	0.053
45224	260.5	261.35	0.85	m1 + sh 1d + ab	0.036
45225				Quarter Cut of previous sample	0.019
45226	261.35	262.5	1.15	sh 1d + hb	0.008
45227	262.5	263.8	1.30	sh 1d + hb	0.119
45228	263.8	265	1.20	1d mag + m1 + tr py + ab	0.096
45229	265	266	1.00	1d mag + ab + py	0.087
45230	266	267	1.00	m1ic	0.015
45231	267	268.5	1.50	m1ic	0.01
45232				Standard-2	3.13
45233	271.5	273	1.50	m1 + qz-ab	0.015
45234	273	274.5	1.50	m1 + qz-ab + qfp fragments	0.029
45235				Blank 1	<0.002
45236	274.5	276	1.50	m1 + qz-ab + qz + qfp	0.03
45237	276	277	1.00	1d mag + ca + py + ab	0.059
45238	277	278	1.00	1d mag + ca + py + ab	0.177
45239	278	279	1.00	1d mag + ca + py + ab	0.049
45240	279	280.5	1.50	1d mag + ca + py + ab	0.085
45241	280.5	282	1.50	m1ic + sh 1d	0.074
45242				Quarter Cut of previous sample	0.079
45243	282	283.5	1.50	m1ic	0.015
45244	293	294	1.00	m1ic + bt	0.068
45245				Coarse Reject of previous sample	0.038
45246	338	339	1.00	m1ic + qv	0.024

45247	339	340.5	1.50 m1ic	0.037
45248	340.5	342	1.50 m1ic	0.27
45249	342	343.5	1.50 m1ic	0.051
45250	343.5	344	0.50 m1ic + qz-ab vein + tr py	0.071
45251	344	345	1.00 m1ic + ab alt	0.076
45252			Blank 1	0.004
45253	345	346.5	1.50 m1ic	0.026
45254	346.5	348	1.50 m1ic	0.085
45255			Standard-1	0.476
45256	348	349.5	1.50 m1ic	0.207
45257	349.5	350	0.50 m1ic + red mineral	0.8
45258	350	351	1.00 m1ic	0.389
45259	365	366.4	1.40 m1ic	0.015
45260	366.4	367.35	0.95 sh 1d + mag + ab + tr py	0.055
45261	367.35	368.05	0.70 sh 1d + mag + ab + tr py	0.454
45262			Coarse Reject of previous sample	0.667
45263	368.05	369.05	1.00 m1ic	0.007
45264	369.05	370.5	1.45 m1ic	0.007
45265			Quarter Cut of previous samples	0.005
45266	370.5	372	1.50 m1ic	0.013
45267	372	372.65	0.65 m1ic	0.043
45268	372.65	373.3	0.65 sh 1d + ab + m1ic	0.013
45269	373.3	373.8	0.50 sh 1d + ab + m1ic	0.013
45270	373.8	374.9	1.10 sh 1d + ab + m1ic	0.015
45271	374.9	376	1.10 1d + plag + hb + bt	0.006
45272			Blank 1	0.009
45273	376	377.5	1.50 1d + plag + hb + bt	0.012
45274	377.5	378.9	1.40 1d + plag + hb + bt	0.006
45275			Quarter Cut of previous sample	0.006
45276	378.9	380	1.10 m1ic	0.018
45277	380	381	1.00 m1ic + sh 1d	0.007
45278	381	382.5	1.50 m1ic	0.035
45279	382.5	383.9	1.40 m1ic	0.01
45280	383.9	384.5	0.60 m1ic + sh 1d	0.012
45281	384.5	386	1.50 m1ic	0.015
45282			Standard-2	3.39
45283	386	387.5	1.50 m1ic	0.014
45284	387.5	388.5	1.00 m1ic	0.023
45285			Blank 1	0.002
45286	388.5	389.1	0.60 m1ic	0.014
45287	389.1	390	0.90 v7 + mt + tr py	0.012
45288	390	391	1.00 v7 + ca + ab?	0.009
45289	391	392	1.00 v7 + sh 1d	0.038
45290	392	393	1.00 v7 + chl	0.139
45291	409.55	410.55	1.00 m1ic + qv + v7?	0.035
45292			Quarter Cut of previous sample	0.024
45293	419.4	420.4	1.00 m1ic	0.012
45294	420.4	421.4	1.00 m1 + v7 + ab?	0.007
45295			Coarse Reject of previous sample	0.009

45296	421.4	422.4	1.00	0.007
45297	422.4	423	0.60 m1 + sh 1d	0.014
45298	423	424.5	1.50 sh 1d, blocky	0.008
45299	424.5	426	1.50 sh 1d + m1ic + blocky	0.012
45300	426	427.5	1.50 m1ic	0.026
45301	427.5	429	1.50 v7 + m1ic + qz-ab-ca + qz-ab-tour	0.036
45302			Blank 1	0.007
45303	429	429.5	0.50 qv-ab + m1 + v7	0.006
45304	429.5	430.5	1.00 v7	0.011

RQD			PARBEC: Winter 2021		HOLE NO: PAR-21-148		PAGE: 3	
FROM	TO	Length Core Run	Σ pieces >10cm	RQD %				
3	6	3	1.8	60.00				
6	9	3	2.9	96.67				
9	12	3	2.7	90.00				
12	15	3	2.7	90.00				
15	18	3	2.8	93.33				
18	21	3	2	66.67				
21	24	3	2.89	96.33				
24	27	3	2.8	93.33				
27	30	3	3	100.00				
30	33	3	2.9	96.67	91.94			
33	36	3	2.9	96.67				
36	39	3	2.9	96.67				
39	42	3	2.9	96.67				
42	45	3	2.7	90.00				
45	48	3	2.4	80.00				
48	51	3	0.9	30.00				
51	54	3	2.1	70.00				
54	57	3	2.8	93.33				
57	60	3	2.6	86.67				
60	63	3	2.5	83.33				
63	66	3	2.7	90.00				
66	69	3	2.7	90.00				
69	72	3	2.9	96.67				
72	75	3	2.3	76.67				
75	78	3	2.3	76.67				
78	81	3	2.8	93.33				
81	84	3	2.6	86.67				
84	87	3	2.3	76.67				
87	90	3	2.1	70.00				
90	93	3	2.1	70.00				
93	96	3	2.5	83.33				
96	99	3	2.6	86.67				
99	102	3	2.5	83.33				
102	105	3	2.3	76.67				
105	108	3	2.8	93.33				
108	111	3	2.9	96.67				
111	114	3	2.9	96.67				
114	117	3	2.9	96.67				
117	120	3	2.3	76.67				
120	123	3	2.8	93.33				
123	126	3	3	100.00				
126	129	3	2.9	96.67				
129	132	3	2.8	93.33				
132	135	3	2.7	90.00				
135	138	3	2.6	86.67				
138	141	3	2.65	88.33				

141	144	3	2	66.67
144	147	3	2.8	93.33
147	150	3	2.2	73.33
150	153	3	3	100.00
153	156	3	2.7	90.00
156	159	3	2.6	86.67
159	162	3	3	100.00
162	165	3	2.7	90.00
165	168	3	2.9	96.67
168	171	3	2.9	96.67
171	174	3	2.85	95.00
174	177	3	3	100.00
177	180	3	2.9	96.67
180	183	3	2.8	93.33
183	186	3	2.9	96.67
186	189	3	2.8	93.33
189	192	3	3	100.00
192	195	3	3	100.00
195	198	3	2.9	96.67
198	201	3	2.7	90.00
201	204	3	2.8	93.33
204	207	3	2.9	96.67
207	210	3	2.6	86.67
210	213	3	2.8	93.33
213	216	3	2.9	96.67
216	219	3	2.9	96.67
219	222	3	2.9	96.67
222	225	3	2.8	93.33
225	228	3	3	100.00
228	231	3	2.5	83.33
231	234	3	2.6	86.67
234	237	3	2.9	96.67
237	240	3	2.8	93.33
240	243	3	2.9	96.67
243	246	3	23	766.67
246	249	3	3	100.00
249	252	3	2.8	93.33
252	255	3	3	100.00
255	258	3	2.9	96.67
258	261	3	3	100.00
261	264	3	2.6	86.67
264	267	3	2.9	96.67
267	270	3	3	100.00
270	273	3	3	100.00
273	276	3	3	100.00
276	279	3	2.8	93.33
279	282	3	2.7	90.00
282	285	3	2.6	86.67
285	288	3	2.8	93.33
288	291	3	2.9	96.67
291	294	3	2.8	93.33
294	297	3	2.8	93.33
297	300	3	2.9	96.67
300	303	3	2.9	96.67
303	306	3	3	100.00
306	309	3	3	100.00

309	312	3	2.9	96.67
312	315	3	2.8	93.33
315	318	3	2.9	96.67
318	321	3	2.3	76.67
321	324	3	3	100.00
324	327	3	1.8	60.00 gouge
327	330	3	3	100.00
330	333	3	3	100.00
333	336	3	2.7	90.00
336	339	3	2.2	73.33
339	342	3	3	100.00
342	345	3	3	100.00
345	348	3	3	100.00
348	351	3	2.9	96.67
351	354	3	2.8	93.33
354	357	3	2.8	93.33
357	360	3	2.8	93.33
360	363	3	2.9	96.67
363	366	3	3	100.00
366	369	3	2.6	86.67
369	372	3	2.8	93.33
372	375	3	2.6	86.67
375	378	3	2.7	90.00
378	381	3	2.7	90.00
381	384	3	2.8	93.33
384	387	3	3	100.00
387	390	3	2.9	96.67
390	393	3	2.2	73.33
393	396	3	1.2	40.00
396	399	3	2.5	83.33
399	402	3	2.8	93.33
402	405	3	2.8	93.33
405	408	3	1.8	60.00
408	411	3	1.5	50.00
411	414	3	2.9	96.67
414	417	3	2.5	83.33
417	420	3	2.9	96.67
420	423	3	2.6	86.67
423	426	3	0.9	30.00
426	429	3	2.3	76.67
429	432	3	1.4	46.67
432	435	3	0.2	6.67
435	438	3	2.1	70.00
438	441	3	1.1	36.67
441	444	3	2.1	70.00
444	447	3	1.5	50.00
447	450	3	1.3	43.33

Box Lengths			PARBEC: Winter 2021		HOLE NO:PAR-21-148		PAGE: 4		
DDH	Box Number	From m	To m	Box Length	DDH	Box Number	From m	To m	Box Length
PAR-21-148	1	3	6.9	3.9					
PAR-21-148	2	6.9	11	4.1					
PAR-21-148	3	11	15	4					
PAR-21-148	4	15	19.15	4.15					
PAR-21-148	5	19.15	23	3.85					
PAR-21-148	6	23	27.3	4.3					
PAR-21-148	7	27.3	31.4	4.1					
PAR-21-148	8	31.4	35.9	4.5					
PAR-21-148	9	35.9	40.05	4.15					
PAR-21-148	10	40.05	44.4	4.35					
PAR-21-148	11	44.4	48.3	3.9					
PAR-21-148	12	48.3	51.9	3.6					
PAR-21-148	13	51.9	56.6	4.7					
PAR-21-148	14	56.6	60	3.4					
PAR-21-148	15	60	64.1	4.1					
PAR-21-148	16	64.1	68.25	4.15					
PAR-21-148	17	68.25	72.15	3.9					
PAR-21-148	18	72.15	75.9	3.75					
PAR-21-148	19	75.9	80.15	4.25					
PAR-21-148	20	80.15	84.4	4.25					
PAR-21-148	21	84.4	88.05	3.65					
PAR-21-148	22	88.05	91.8	3.75					
PAR-21-148	23	91.8	95.55	3.75					
PAR-21-148	24	95.55	99.35	3.8					
PAR-21-148	25	99.35	103.25	3.9					
PAR-21-148	26	103.25	107.7	4.45					
PAR-21-148	27	107.7	111.9	4.2					
PAR-21-148	28	111.9	116.15	4.25					
PAR-21-148	29	116.15	120	3.85					
PAR-21-148	30	120	124.35	4.35					
PAR-21-148	31	124.35	128.55	4.2					
PAR-21-148	32	128.55	132.45	3.9					
PAR-21-148	33	132.45	136.7	4.25					
PAR-21-148	34	136.7	140.6	3.9					
PAR-21-148	35	140.6	144.5	3.9					
PAR-21-148	36	144.5	148.7	4.2					
PAR-21-148	37	148.7	152.7	4					
PAR-21-148	38	152.7	156.9	4.2					
PAR-21-148	39	156.9	161.25	4.35					
PAR-21-148	40	161.25	165.35	4.1					
PAR-21-148	41	165.35	169.6	4.25					
PAR-21-148	42	169.6	173.95	4.35					
PAR-21-148	43	173.95	178.2	4.25					
PAR-21-148	44	178.2	182.5	4.3					
PAR-21-148	45	182.5	186.75	4.25					
PAR-21-148	46	186.75	190.95	4.2					
PAR-21-148	47	190.95	195	4.05					
PAR-21-148	48	195	199.1	4.1					
PAR-21-148	49	199.1	203.3	4.2					
PAR-21-148	50	203.3	207.5	4.2					

PAR-21-148	51	207.5	211.6	4.1
PAR-21-148	52	211.6	215.9	4.3
PAR-21-148	53	215.9	220.05	4.15
PAR-21-148	54	220.05	224.4	4.35
PAR-21-148	55	224.4	228.55	4.15
PAR-21-148	56	228.55	232.85	4.3
PAR-21-148	57	232.85	237	4.15
PAR-21-148	58	237	241.4	4.4
PAR-21-148	59	241.4	245.8	4.4
PAR-21-148	60	245.8	250.15	4.35
PAR-21-148	61	250.15	254.5	4.35
PAR-21-148	62	254.5	258.7	4.2
PAR-21-148	63	258.7	262.9	4.2
PAR-21-148	64	262.9	267.1	4.2
PAR-21-148	65	267.1	271.35	4.25
PAR-21-148	66	271.35	275.65	4.3
PAR-21-148	67	275.65	279.95	4.3
PAR-21-148	68	279.95	284.15	4.2
PAR-21-148	69	284.15	288.4	4.25
PAR-21-148	70	288.4	292.7	4.3
PAR-21-148	71	292.7	297	4.3
PAR-21-148	72	297	301.2	4.2
PAR-21-148	73	301.2	305.3	4.1
PAR-21-148	74	305.3	309.45	4.15
PAR-21-148	75	309.45	313.6	4.15
PAR-21-148	76	313.6	317.9	4.3
PAR-21-148	77	317.9	322.3	4.4
PAR-21-148	78	322.3	326.3	4
PAR-21-148	79	326.3	330.4	4.1
PAR-21-148	80	330.4	334.65	4.25
PAR-21-148	81	334.65	339	4.35
PAR-21-148	82	339	343.15	4.15
PAR-21-148	83	343.15	347.4	4.25
PAR-21-148	84	347.4	352.6	5.2
PAR-21-148	85	352.6	355.9	3.3
PAR-21-148	86	355.9	360.1	4.2
PAR-21-148	87	360.1	364.4	4.3
PAR-21-148	88	364.4	368.8	4.4
PAR-21-148	89	368.8	372.85	4.05
PAR-21-148	90	372.85	377.15	4.3
PAR-21-148	91	377.15	381.4	4.25
PAR-21-148	92	381.4	385.7	4.3
PAR-21-148	93	385.7	389.9	4.2
PAR-21-148	94	389.9	393.7	3.8
PAR-21-148	95	393.7	398.05	4.35
PAR-21-148	96	398.05	402.3	4.25
PAR-21-148	97	402.3	406.45	4.15
PAR-21-148	98	406.45	410.55	4.1
PAR-21-148	99	410.55	414.8	4.25
PAR-21-148	100	414.8	419	4.2
PAR-21-148	101	419	423	4
PAR-21-148	102	423	426.8	3.8
PAR-21-148	103	426.8	431.9	5.1
PAR-21-148	104	431.9	435	3.1
PAR-21-148	105	435	438.8	3.8
PAR-21-148	106	438.8	443	4.2
PAR-21-148	107	443	447	4
PAR-21-148	108	447	450	3