

We are committed to providing [accessible customer service](#).

If you need accessible formats or communications supports, please [contact us](#).

Nous tenons à améliorer [l'accessibilité des services à la clientèle](#).

Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez [nous contacter](#).

**Report on the
2022-2023 Drilling Program
Texmont property, Porcupine Mining Division,
Northeastern Ontario
NTS 42A03**

CANADA NICKEL COMPANY
1900-130 King Street W
Toronto, Ontario CANADA M5X 1E3
Tel: 416-214-2250 fax: 416-367-1954
Website: www.canadanickel.com
Email: info@canadanickel.com

Prepared By:

Edwin Escarraga
P. Geo (ON)
Canada Nickel Company

7th day of April 2023

Summary

Canada Nickel Company (“CNC”) completed a drill program at the Texmont property located 37 km southeast of the city of Timmins, Ontario, Canada. The property is situated in the northwestern corner of Geikie Township and overlaps into Bartlett township to the west. Access to the property is achieved through an old gravel road located approximately at the km 37 marker, which then continues approximately 7 km east after leaving Pine Street. All maps and coordinates in this document are reported using the UTM Zone 17N grid projection with a NAD83 datum.

The work was completed between November 27, 2022, and March 11, 2023, with a two-week break taken during the holidays.

This phase of exploration drilled at a narrow spacing, aiming to “infill” areas not properly covered in the historic programs. The infill drilling focused on the south half of the deposit where the best potential exists, however, exploratory drilling in the north produced encouraging results. The goal will be to combine the available and verified historic drillhole information, together with the new information from the winter 2022/2023 drill program in order to produce an accurate and current resource estimate by mid to late 2023.

A total of 39 drillholes were completed in the total extent of the deposit, totalling 9,696 meters. All holes intersecting varying degrees of mineralized ultramafics.

As of the writing of this report, complete assays for all drillholes have not been received. This report only discloses results from 9 drillholes collared in the south, with the purpose of applying credits to adjacent exploration claims.

Table of Contents

Summary	2
1.0 Introduction	4
2.0 Property Description, Location and Access	4
3.0 Climate, Physiography, Infrastructure	7
3.1 Climate	7
3.2 Physiography	8
3.3 Infrastructure	8
4.0 Exploration History	8
5.0 Geological Setting	11
5.1 Regional Geology	11
5.2 Property Geology	12
6.0 Mineralization	13
7.0 2022-2023 Drill Program	14
8.0 Discussion and Conclusions	16
9.0 References	17
Statement of Qualifications	18

List of Figures

Figure 1. Texmont Property Regional location	5
Figure 2. Texmont Property claim fabric.	6
Figure 3. Regional geological location of the Texmont Property	12
Figure 4. Texmont area geology (OGS)	13
Figure 5. Location of selected 2022-2023 Texmont drilling by CNC.	15

List of Tables

Table 1. Land Tenure details of the Texmont Property. Source MLAS.	7
Table 2. Historic Exploration work completed in Texmont property (source: OAFD)	9
Table 3. MNDM registered mineral occurrences in the Texmont Property	14
Table 4. CNC 2022-2023 Diamond Drillhole Summary	14

APPENDIX

- A. Drill Logs
- B. Plan & Cross Sections
- C. Assay Certificates

1.0 Introduction

Canada Nickel Company ('CNC') is advancing the next generation of nickel-cobalt sulphide projects to deliver nickel and cobalt required to feed the high growth electric vehicle and stainless-steel markets.

The Texmont Property is located 37 kilometres southeast of Timmins. The property consists primarily of an ultramafic body having a preliminarily defined strike length of 2.0 kilometres. This prospect was more recently tested by Fletcher Nickel Inc (2008) which intersected a series of komatiite, peridotites and altered peridotites containing strong sulphide mineralization.

CNC employed the services of NPLH Drilling in Timmins to conduct a 39-hole, 9,696 m, NQ diamond drill program in the winter of 2022-2023. All work was performed in leased ground for which CNC holds Mining and Surface rights.

Assay information is still incomplete for all drillholes; however, this report includes information on the 9 most southern drillholes of the total 39, in order to distribute credits to adjacent and overlapping exploration claims.

All core was transported and logged by CNC personnel at our main logging facility in Timmins.

2.0 Property Description, Location and Access

The Texmont Property is in the Porcupine Mining District, Northern Ontario, Canada, starting approximately 37 km south of Timmins (Figure 1).

The Property is located within the NTS topographic sheet 042A03. The approximate centre of the property is located at UTM coordinates 484900E, 5335000N Zone 17U NAD83. The Texmont Target is comprised of 14 single mining claims and 14 mining leases totaling approximately 397 hectares (Figure 2).

The mining claims are registered to Canada Nickel Company Inc (100%), at the time of this report. Table 1 summarizes the land tenure.

The closest access road is Pine Street south, which starts in the town of Timmins, and extends south towards highway 560. At km 37, one gravel road off Pine Street provides access to the property, roughly 7 km east from the Pine Street intersection.

Figure 1. Texmont Property Regional location.



Figure 2. Texmont Property claim fabric.

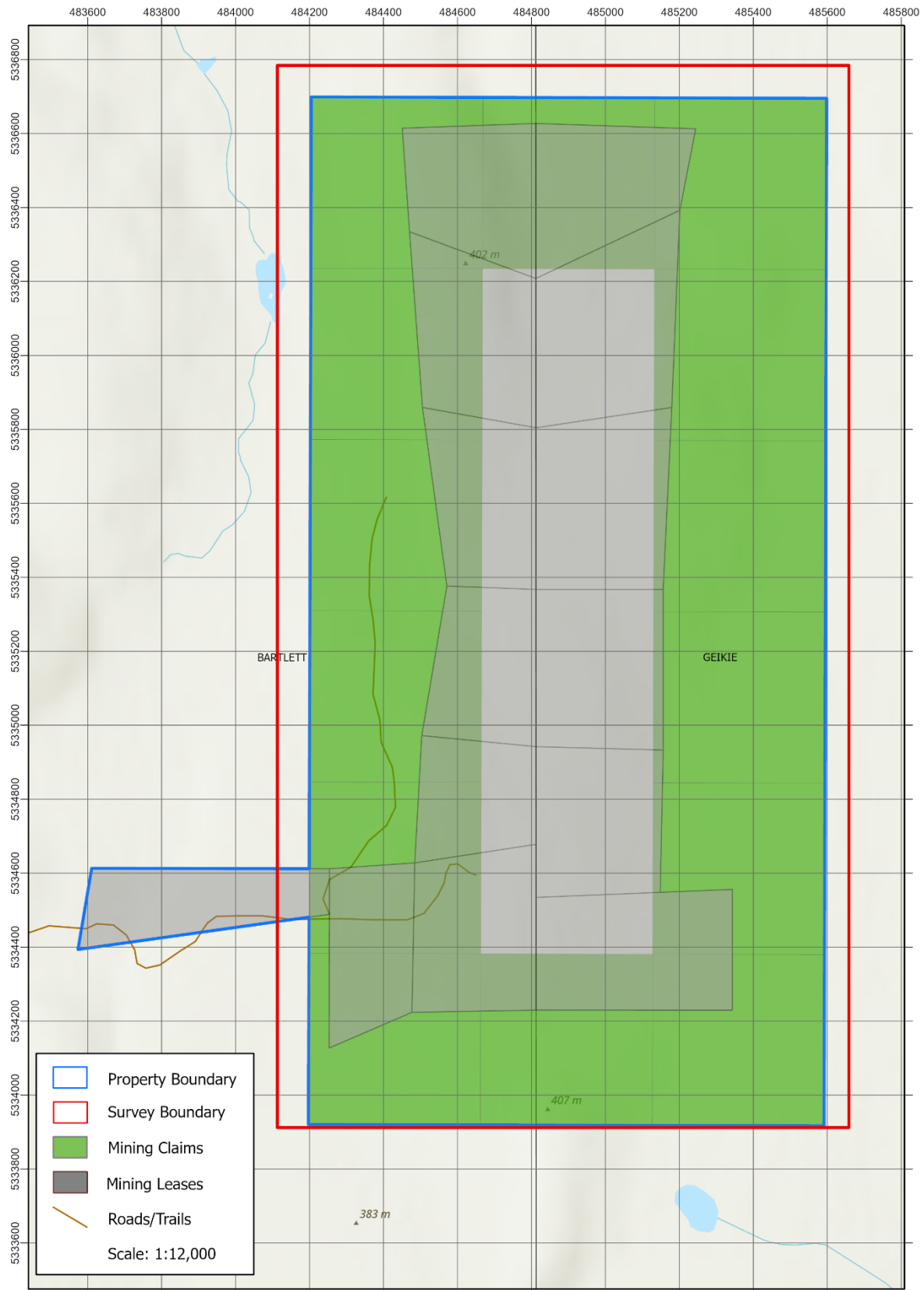


Table 1. Land Tenure details of the Texmont Property. Source MLAS.

Claim #	TYPE	ISSUE_DATE	CLAIM_DUE	Tenure #	TYPE	Rights
549297	SCMC	2019-05-04	2023-05-04	LEA-20041	Lease	MSR
549298	SCMC	2019-05-04	2023-05-04	LEA-20038	Lease	MSR
549299	SCMC	2019-05-04	2023-05-04	LEA-20028	Lease	MSR
549422	SCMC	2019-05-07	2023-05-07	LEA-20033	Lease	MSR
584044	SCMC	2020-04-13	2023-04-13	LEA-20030	Lease	MSR
584045	SCMC	2020-04-13	2023-04-13	LEA-20031	Lease	MSR
584046	SCMC	2020-04-13	2023-04-13	LEA-20032	Lease	MSR
584047	SCMC	2020-04-13	2023-04-13	LEA-20029	Lease	MSR
584048	SCMC	2020-04-13	2023-04-13	LEA-20034	Lease	MSR
584049	SCMC	2020-04-13	2023-04-13	LEA-20035	Lease	MSR
584043	SCMC	2020-04-13	2023-04-13	LEA-20039	Lease	MSR
591707	SCMC	2020-05-24	2023-01-24	LEA-20037	Lease	MSR
591708	SCMC	2020-05-24	2023-01-24	LEA-20040	Lease	MSR
591709	SCMC	2020-05-24	2023-01-24	LEA-20036	Lease	MSR

3.0 Climate, Physiography, Infrastructure

3.1 Climate

The Property lies within the Subarctic Climate zone, which has short, cool summers and long, cold winters, with precipitation mostly in the form of snow. Snow squalls occur from October to June, and the frost-free period hardly exceeds 90 days. During summer months, the temperatures can reach 30°C and higher, and in the winter the temperatures can drop below -40°C. Occasionally, fieldwork is not permitted due to forest fire danger and the MNR may prevent access during such times.

The Property is also part of the Boreal Shield ecozone which has relatively low tree growth rates and timber volumes compared with other forested ecozones in Canada (see data @ <http://nlwis-snite1.agr.gc.ca/plant00/index.phtml>). Tree species in the Boreal Shield ecozone include white and black spruce, balsam fir, tamarack, trembling aspen, white pine, red pine, jack pine, maple, eastern red cedar, eastern hemlock, paper birch, among others. Mammals include but not limited to, moose, black bear, wolf, chipmunk, beaver, muskrat, snowshoe hare. Waterfowl are seen on lakes during the ice-free season, and fish can be abundant in some lakes and the larger perennial streams.

3.2 Physiography

The Properties display a typical “Laurentian Shield” landscape composed of rough forest covered ridges and outcrops filled in between with boulder and gravel glacial tills, as well as swampy tracts, beaver ponds and small lakes. Eskers occur to the south and west and extensive moraine ridges can be seen on forest access roads. The nearest main waterway is the Redstone River about 2 km to the east of the Texmont Property. The Redstone is a part of the Arctic Ocean drainage system of North America flowing into James Bay. Flood stage occurs on the Redstone during the spring (late May and early June), as it drains northwards from the Arctic-Atlantic watershed just a few kilometers to the south. Elevation above sea level is *circa* 360 m.

Previous geological mapping indicates that <5% of the properties comprise outcrop. On the Texmont Property, outcrops of komatiitic ultramafics, including nickel sulphide mineralized outcrop, is visible immediately south of the former Texmont Mine.

3.3 Infrastructure

Northeastern Ontario, especially the Timmins and Kirkland Lake areas, has a long exploration and mining history focused on VMS and gold deposits that dates to the turn of the 20th century. A complete range of mining and exploration services and suppliers are available in Timmins, as well as Kirkland Lake, including exploration supplies, diamond drilling companies, machine shops, mining equipment, motels, restaurants, and a large base of skilled personnel. The well-serviced Victor M. Power airport is located 10 km north of Timmins, with flights to Toronto and several small communities. Kirkland Lake also operates its own de-certified airport regulated by Transport Canada. The airport is located 8 km from Kirkland Lake.

4.0 Exploration History

Exploration in the area dates to the early 1950s with geophysics and drilling predominantly. The property was thoroughly explored during the 1950 and 1960s, culminating with the initial exploitation of the deposit in 1971, however it was short lived due to diesel prices and the economic viability of the property.

Work resumed in the 1980s, but no significant work was completed until the 2000s. Table 2 acquired from the Ontario Assessment File Database (OAFD) summarizes the work reported in the area.

Table 2. Historic Exploration work completed in Texmont property (source: OAFD)

AFRI_FID	Year	Company	Description
42A03NE0021	1972	Texmont Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A03NE0056	1971	Texmont Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A03NE0103	1951	Dominion Gulf Co	Geological Survey / Mapping, Magnetic / Magnetometer Survey
42A03NE0068	1955	Dominion Gulf Co	Diamond Drilling
42A03NE0060	1965	Texmont Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A03NE0058	1965	Texmont Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A03NE2009	2004	Pele Mountain Resources Inc	Assaying and Analyses, Diamond Drilling
42A03NE0013	1992	Bhp-Utah Mines Ltd	Compilation and Interpretation - Ground Geophysics, Electromagnetic, Electromagnetic Very Low Frequency, Geochemical, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Open Cutting, Overburden Studies
42A03NE2001	1992 - 1993	Bhp Minerals Canada Ltd	Assaying and Analyses, Compilation and Interpretation - Diamond Drilling, Electromagnetic, Electromagnetic Very Low Frequency, Geochemical, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Open Cutting
42A03NE8840	1993	Bhp Minerals Canada Ltd	Geochemical, Geological Survey / Mapping
42A03NE0092	1958	Sturdy Mines Ltd	Electromagnetic
42A03NE0099	1961	Sturdy Mines Ltd	Diamond Drilling
42A03NE1103	1952	Dominion Gulf Co	Diamond Drilling
42A03NE0062	1959 - 1960	Noranda Exploration Co, Ultra-Shawkey Mines Ltd	Electromagnetic, Geological Survey / Mapping
42A03NE0027	1989	Inco Gold Co	Electromagnetic, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Prospecting by Licence Holder
42A03NE0091	1965	Conigo Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A03NE2003	1998	John Charles Grant, Yvon Collin	Electromagnetic Very Low Frequency, Geological Survey / Mapping, Magnetic / Magnetometer Survey, Open Cutting
42A03NE0028	1988	Norwin Resources Ltd	Airborne Electromagnetic Very Low Frequency, Airborne Magnetometer

42A03NE2008	2003	D Lalonde, R Robitaille	Electromagnetic, Linecutting, Magnetic / Magnetometer Survey
42A03NE0055	1970	Texmont Mines Ltd	Electromagnetic, Magnetic / Magnetometer Survey
42A03NE0066	1952	Dominion Gulf Co	Diamond Drilling
20000004211	2008 - 2009	Eloro Resources Inc, Fletcher Nickel Inc, Pele Mountain Resources Inc	Assaying and Analyses, Geological Survey / Mapping
42A03NE0097	1970	Silver Summit Mines Ltd	Diamond Drilling
20000000252	2005	Eloro Resources Inc	Linecutting, Magnetic / Magnetometer Survey
20000003912	2008 - 2009	Fletcher Nickel Inc	Linecutting, Magnetic / Magnetometer Survey
20000004701	1952	Dominion Gulf Company	Geological Survey / Mapping, Magnetic / Magnetometer Survey
20000005481	2006	Pele Mountain Resources Inc	Induced Polarization, Linecutting
20000005503	2008	Fletcher Nickel Inc	Microscopic Studies
20000005494	2006	Fletcher Nickel Inc	Assaying and Analyses, Overburden Drilling
20000001576	2006	Eloro Resources Ltd	Induced Polarization
20000007407	2012	Fletcher Nickel Inc	Airborne Electromagnetic, Airborne Magnetometer
20000007920	2012	Fletcher Nickel Inc	Capping of Shafts, Raises, Stopes and Crown Pillars
20000007887	2007 - 2009	Fletcher Nickel Inc	Assaying and Analyses, Diamond Drilling
20000000134	2008	Fletcher Nickel Inc	Induced Polarization, Linecutting, Magnetic / Magnetometer Survey
20000002400	2006	Fletcher Nickel Inc	Induced Polarization, Linecutting, Magnetic / Magnetometer Survey
20000003516 20000003628 20000003618 20000003488	2007 - 2008	Fletcher Nickel Inc	Assaying and Analyses, Diamond Drilling

5.0 Geological Setting

The following summarized regional and property geology has been largely derived from Butler's 43-101 compliant technical report completed on the properties in 2006 and revised in 2007.

5.1 Regional Geology

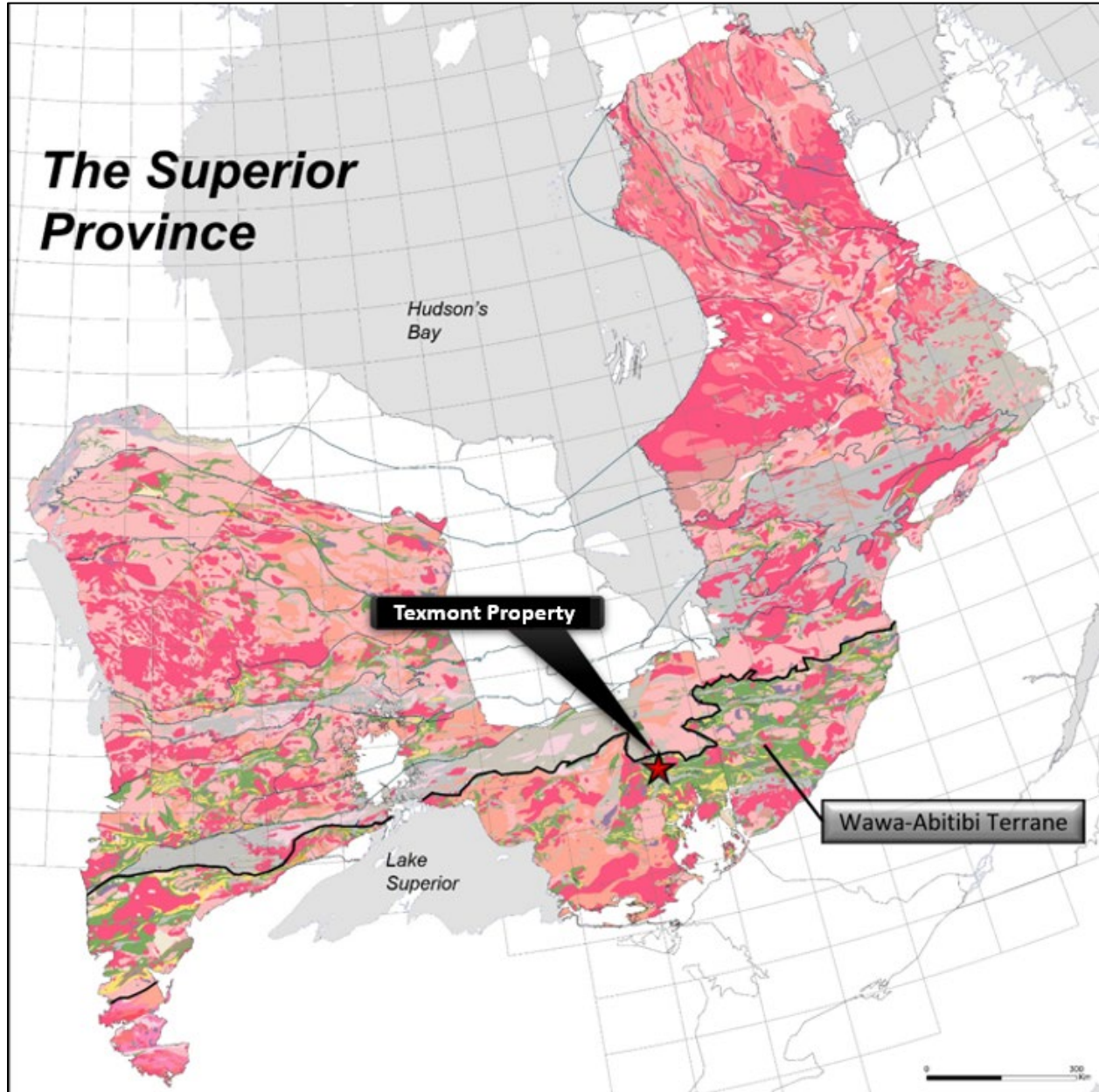
The Texmont Property reside in the western Abitibi greenstone belt (Figure 3) - an Archean supracrustal complex made up mostly of volcanic-dominated oceanic assemblages spanning the period 2.75 to 2.67 Ga (Jackson and Fyon, 1991). Among the volcanics are smaller turbidite basins (flysch) spanning the period 2.70 to 2.68 Ga. Later shoshonitic (\pm trachyte) alkali volcanics and sub-aerial alluvial-fluvial sequences formed around 2.68 to 2.67 Ga and are commonly preserved along the margins of late tectonic deformation zones often termed "breaks" in the Canadian geological literature.

Extensive gneiss domes surround the Abitibi greenstone belt, and batholiths also intrude the greenstones consisting of tonalite-trondjemite-granodiorite ("TTG") suite, a granodiorite suite, and some syenitic stocks.

Greenstone volcanic assemblages in the Abitibi may be subdivided as follows:

- a) Primitive komatiite and/or tholeiite assemblages. Nickel ores have yet to be found in these assemblages possibly because the komatiites were not kept in crustal holding chambers long enough to incorporate wall rocks and, thereby, achieve local sulphur saturation due to the ingestion of wall-rock silica. (Shima and Naldrett, 1975; see also Leshner and Stone, 1996; Leshner and Keays, 2002).
- b) A bimodal assemblage of komatiite and/or tholeiite, along with significant volumes of acid volcanics: In the western Abitibi, extensive rhyolite-dacite with a banded iron formation cap can be overlain immediately by komatiitic eruptions. Both volcanogenic massive sulphide ("VMS") deposits and komatiitic nickel sulphide deposits can be found in these assemblages. (e.g., Leshner and Stone, 1996; Leshner et al., 2001).
- c) More evolved komatiite and/or tholeiite volcanics probably erupted from "short-lived" crustal holding chambers, but without acid volcanics and cherty interflow beds - nickel sulphides can be found in these assemblages.
- d) Tholeiite-dominated suites characterized by mixed or alternating magnesian and ferroan basalt-andesite volcanics.
- e) Tholeiite-dominated floods containing either magnesian or ferroan units.
- f) Ultramafic and mafic units, as well as felsic units associated with significant thicker banded iron formations - not just interflow cherty beds.
- g) Intermediate to felsic-dominated units: Subalkaline volcanics with significant volatiles - pyroclastics and coarser fragmentals are common.
- h) Intermediate volcanic flows of subalkaline character
- i) Turbidite-dominated assemblages (flysch basins).

Figure 3. Regional geological location of the Texmont Property.



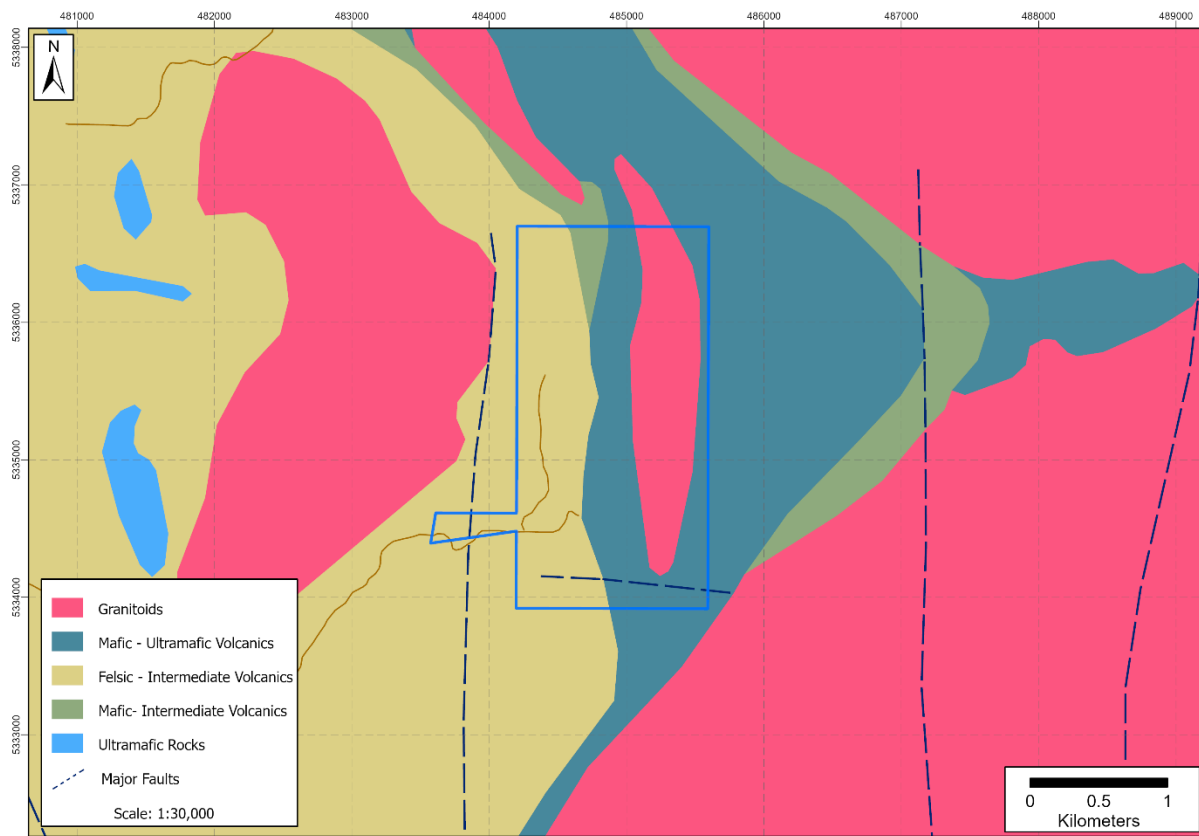
5.2 Property Geology

Mapping by the OGS in Bartlett, Geikie, English and Zavitz Townships was done in the period 1967 to 1971 (OGS Map 2290, Bright and assistants, 1967; Map 2364, Pyke and assistants, 1971), and recompiled by Ayer *et al.* (2003). Komatiitic flows can be recognized by spinifex textures – original bladed to skeletal dendritic olivine and pyroxene. These rock types occur on the Texmont Property and are seen in drill core. Texmont Property ultramafics were described by Pyke (1975) as being a series of komatiitic lavas and sills.

The general stratigraphy of the property follows a north-south axis, with intermediate to felsic volcanics and sedimentary rocks in the western part and ultramafic rocks in the eastern part. As described by Houlé and Solgadi (2007): “the Bartlett dome area is a homoclinal sequence facing eastward composed of supracrustal metavolcanic and metasedimentary rocks intruded by large felsic intrusions.” The western intermediate to mafic volcanics and the sedimentary rocks belong to the Deloro assemblage (Houlé et al., 2008) while the ultramafic rocks, along with minor mafic volcanic rocks, form the Tisdale assemblage (Houlé et al., 2008).

The ultramafic rocks (Tisdale assemblage) are generally massive. Komatiites have been observed in the south-eastern part of the property only. Spinifex textures at the tops of lava flows indicate that units face to the east, and that dips are steep to the east. The mafic volcanics (Tisdale assemblage) occur only in the northern part, as a band between the sedimentary units and the ultramafic rocks. The intermediate to felsic volcanic rocks are mostly tuff, often clastic. They are restricted to the western part of the property.

Figure 4. Texmont area geology (OGS).



6.0 Mineralization

The sulphide distribution at the Texmont Deposit has been described as a mineralized zone near the central part of the ultramafic sequence. The zone dips steeply east and trends somewhat obliquely (N20°E) to the general northerly trend of the enclosing ultramafic flows. This somewhat

oblique trend of the mineralized zone may be more apparent than real due to considerable cross faulting. The sulphide mineralogy consists mainly of pentlandite and pyrrhotite with minor millerite, heazlewoodite, pyrite, and chalcopyrite. The sulphides are disseminated and occur as intercumulus "blebs" in cumulate-textured peridotite. Generally, mineralized zones are extensively carbonatized (OGS Study 20, p. 25).

There are two (2) documented and registered Mineral Deposit Inventory (MDI) occurrences within the Texmont Property. Details are provided below in Table 3.

Table 3. MNM registered mineral occurrences in the Texmont Property.

MDI ID Number	Occurrence Name	Easting	Northing	Commodity
MDI42A03NE00032	Silver summit DH2	484,580	5,335,420	Nickel
MDI41P10NW00028	Texmont Mine	484,800	5,334,550	Nickel

*Coordinates in NAD83 Zone 17N

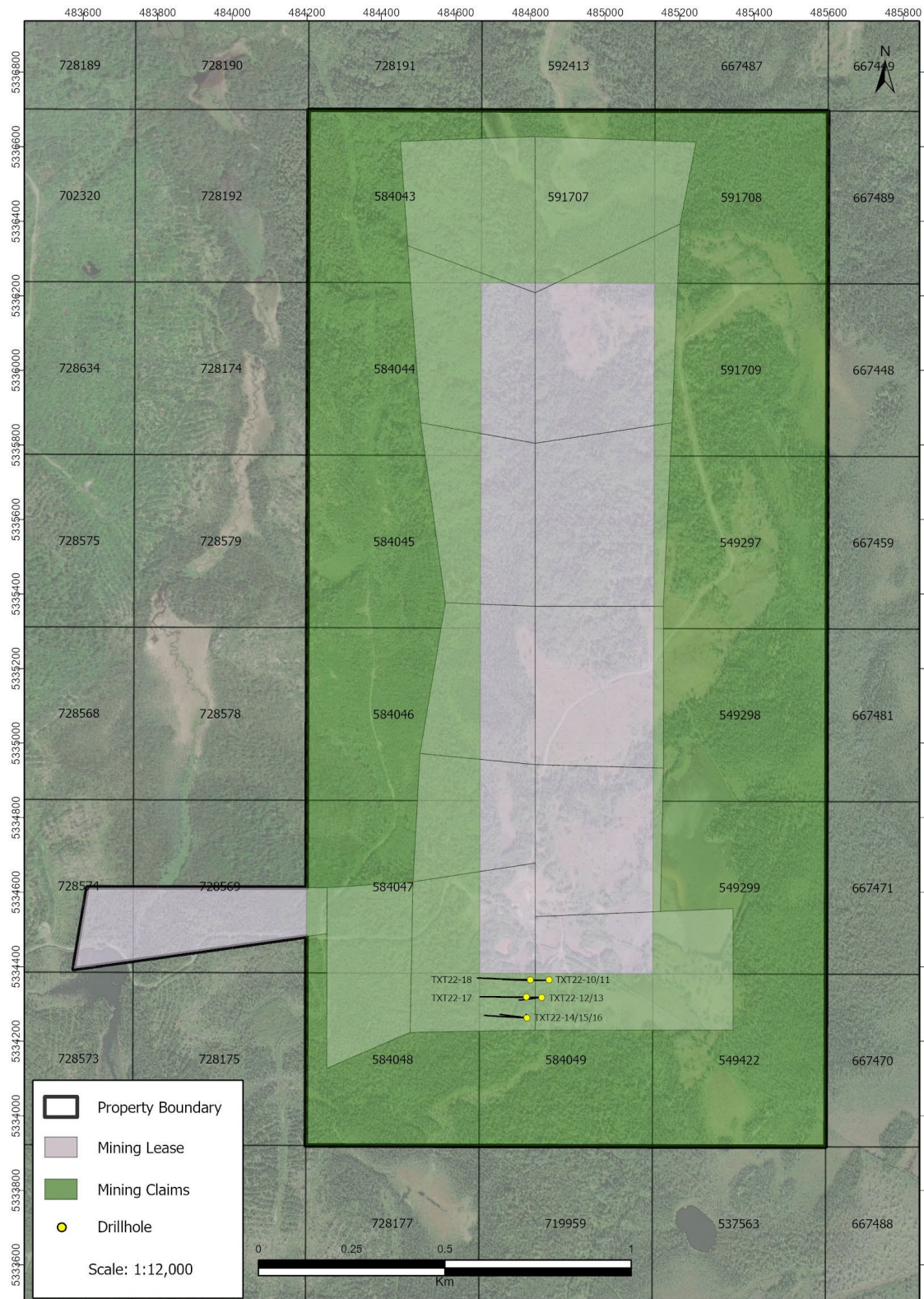
7.0 2022-2023 Drill Program

From November 27th, 2022, to March 11th, 2023, CNC contracted NPLH Drilling to complete 39 Drillholes totaling 9,696 meters on the Texmont property. NPLH Drilling is based out of Timmins, Ontario. Drill core logging was performed by Canada Nickel Geologists and drill management was performed by Edwin Escarraga P. Geo (ON), and Curtis Ferron, Lead Geologist of Canada Nickel. All samples collected from the drill core were submitted to SGS Laboratories (SGS) and Actlabs for ICP and FA analysis. All 39 drill holes were completed on mining leases. The 9 drillholes described in this report were completed on mining leases (LEA-20039-LEA-20028) and mining claim 584049 (Table 4, Figure 5).

Table 4. CNC 2022-2023 Diamond Drillhole Summary

Drillhole	Azimuth	Dip	Length (m)	Easting	Northing	Elevation	Samples taken
TXT22-10	270	-48	255	484,850	5,334,364	360	205
TXT23-11	270	-65	303	484,850	5,334,364	360	236
TXT23-12	270	-52	222	484,830	5,334,318	361	178
TXT23-13	270	-82	387	484,830	5,334,318	361	314
TXT23-14	270	-45	162	484,790	5,334,263	363	132
TXT23-15	270	-65	180	484,790	5,334,263	362	149
TXT23-16	270	-90	444	484,790	5,334,263	362	355
TXT23-17	270	-45	171	484,789	5,334,319	361	136
TXT23-18	270	-45	201	484,799	5,334,365	359	163
TOTAL			2,325				1,868

Figure 5. Location of selected 2022-2023 Texmont drilling by CNC.



8.0 Discussion and Conclusions

The drilling program continues to be successful in targeting and delineating a Ni-mineralized assemblage of ultramafic rocks. Logging observations confirmed varying degrees of Ni mineralization in the form of pentlandite and lesser heazlewoodite, although strong pyrite and pyrrhotite also occur, particularly near or at the contact with host rocks. The texture of the mineralization varies, but overall can be described as semi-massive to net texture near the high-grade core of the deposit, decreasing to patchy and disseminated as the grade decreases outwards in the main ultramafic body.

The southern half of the deposit now has sufficient drilling density for a preliminary 43-101 compliant resource calculation, using current and historic data.

Future programs should focus on targeting the areas of high to moderate grade closer to surface to better define their continuity and variability, for an open pit design.

Further drilling should be conducted to identify more potential areas on strike near the north half of the anomaly. Current drilling confirmed the continuation of moderate grades (~0.5-% Ni), but infill drilling is needed to increase confidence in mineralization continuity along strike. Furthermore, bulk sample metallurgical testing using HQ sized drill core on both high and lower grade material to assess extractability and variability between geo-metallurgical domains, should be addressed in future programs.

9.0 References

Ayer, J.A., N.F. Trowell, S. Josey, M. Neville and L. Valade (2003): Geological Compilation of the Matachewan area, Abitibi greenstone belt; *Ontario Geological Survey*, Preliminary Map P3527

Bright, E.G. and assistants (1967): English and Zavitz Townships, *Ontario Geological Survey*, Map 2290.

Butler H.R., 2007 Technical Report (43-101) on the Texmont and Bartlett-English properties: Bartlett, Geikie, English, and Zavitz townships, porcupine Mining Division, Ontario, Canada. Fletcher Nickel inc., unpublished report, 75p

Jackson, S. L. and J.A. Fyon (1991): The Western Abitibi Subprovince in Ontario; in *Geology of Ontario*, Ontario Geological Survey Special Volume 4, Part 1, p.405-482.

Leshner, C.M. and W.E. Stone (1996): Exploration Geochemistry of komatiites; in *Igneous Trace Element Geochemical Applications for Massive Sulphide Exploration*; edited by D.A. Wyman, *Geological Association of Canada*, Short Course Notes, 12, p.153-204.

Leshner, C.M., O.M. Burnham, R.R. Keays, S.J. Barnes and L. Hulbert (2001): Geochemical discrimination of barren and mineralized komatiites associated with magmatic Ni-Cu-(PGE) sulphide deposits; *Canadian Mineralogist*, 39, p.673-696.

Leshner, C.M., and Keays, R.R. (2002): Komatiite-Associated Ni-Cu-(PGE) Deposits: Mineralogy, Geochemistry and Genesis, in L.J. Cabri (ed.), *The Geology, Geochemistry, Mineralogy, and Mineral Beneficiation of the Platinum-Group Elements*, Canadian Institute of Mining, Metallurgy and Petroleum, Special Volume 54, p. 579-617.

MLAS report MDI42A03NE00032 (1965). Silver summit Occurrence

MLAS report MDI41P10NW00028 (1981). Texmont Mine

Pyke, D.R. and assistants (1971): Bartlett and Geikie Townships, *Ontario Geological Survey*, Map 2364.

Pyke, D.R. (1975): Geology of the Redstone River Area, District of Timiskaming, *Ontario Division of Mines*, Open File Report 5153.

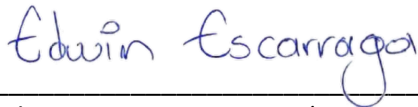
Shima, H. and A.J. Naldrett (1975): Solubility of sulfur in an ultramafic melt and the relevance of the system Fe-S-O; *Economic Geology*, 70 p. 960-967.

Statement of Qualifications

I, Edwin Escarraga, P.Geo., of Canada Nickel Company, do hereby certify that:

- 1) I am a Senior Geologist employed by Canada Nickel Company, with a business address at 130 King St West. Suite 1900, Toronto ON, M5X 1E3.
- 2) I graduated with a M. Sc degree of Geology from Acadia University in 2010.
- 3) I am a Professional Geoscientist (P.Geo.) registered with the Professional Geoscientists of Ontario (PGO No. 2859) and I am a member of the Prospectors and Developers Association of Canada.
- 4) I am responsible for the preparation of this report titled “Report on the 2022-2023 Drilling Program on Texmont property”, Porcupine Mining Division, Northeastern Ontario, NTS 42A03.
- 5) I have no prior involvement with the property that is the subject of this Report.

Dated this 7th day of April 2023.



Edwin Escarraga, P. Geo. (PGO # 2859)

**APPENDIX A
DRILL LOGS**

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT22-10		
Easting: 484850	Length: 255	Target:	Drilling Company: NPLH Drilling		
Northing: 5334364	Azimuth: 270	Core Size: NQ	Drilling Start: Dec-21-2022		
Elevation: 360	Dip: -48	Logged By:	Drilling Completed:		
Tenure Number:					

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	7.5	OVB, Overburden									
7.5	13.5	Kom, Komatiite	B1132570	7.5	8.2	0.19	0.009	2.5	6	0.09	
Komatiite. Fg. Grey. Strong serp. Weak talc-cb. 2-5% cb strgrs. Ni-min = 0.1%. Sulphides = 0.1-0.25% fg diss PO +/- PN/HZ. Mag-sus = 10-30.			B1132571	8.2	9.0	0.193	0.009	6	2.5	0.08	
			B1132572	9.0	10.5	0.203	0.01	9	5	0.08	
			B1132573	10.5	12.0	0.165	0.008	5	2.5	0.12	
			B1132575	12.0	13.5	0.084	0.007	6	2.5	0.14	
13.5	16.5	Dia, Diabase	B1132576	13.5	15.0	0.009	0.005	2.5	2.5	0.05	
Diabase. Grey-green. Fg. Massive. No significant alt. Sharp contacts. Upper contact broken. Nil Ni-min.			B1132577	15.0	16.5	0.007	0.005	2.5	2.5	0.02	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT22-10					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
16.5	51.6	Kom, Komatiite	B1132578	16.5	17.2	0.13	0.008	7	2.5	0.41	
Komatiite. Fg. Spinifex texture throughout. Grey. Strong serp. Weak talc-cb. 2-5% cb strgrs. Ni-min = 0.1%. Sulphides = 0.1-0.25% fg diss PO-PY +/- PN/HZ. 17m- 1cm chalcopyrite vein with tr molybdenum.											
			B1132580	17.2	18.0	0.192	0.01	6	2.5	0.14	
			B1132581	18.0	19.5	0.192	0.01	5	6	0.11	
			B1132582	19.5	21.0	0.184	0.009	7	5	0.08	
			B1132583	21.0	22.5	0.118	0.01	12	11	0.06	
			B1132585	22.5	24.0	0.119	0.01	11	9	0.07	
			B1132586	24.0	25.5	0.108	0.01	13	11	0.08	
			B1132587	25.5	27.0	0.145	0.01	9	8	0.22	
			B1132588	27.0	28.5	0.105	0.01	14	11	0.1	
			B1132589	28.5	30.0	0.134	0.01	9	8	0.23	
			B1132590	30.0	31.5	0.111	0.009	10	8	0.13	
			B1132591	31.5	33.0	0.135	0.009	9	7	0.16	
			B1132592	33.0	34.5	0.11	0.009	14	10	0.2	
			B1132593	34.5	36.0	0.098	0.009	14	10	0.07	
			B1132595	36.0	37.5	0.096	0.009	11	10	0.005	
			B1132596	37.5	39.0	0.1	0.009	10	11	0.05	
			B1132597	39.0	40.5	0.098	0.01	14	11	0.07	
			B1132598	40.5	42.0	0.106	0.009	13	8	0.16	
			B1132600	42.0	43.5	0.103	0.008	13	9	0.14	
			B1132601	43.5	45.0	0.062	0.009	14	12	0.02	
			B1132602	45.0	46.5	0.091	0.01	12	12	0.08	
			B1132603	46.5	48.0	0.095	0.01	15	10	0.2	
			B1132605	48.0	49.5	0.1	0.01	14	10	0.41	
			B1132606	49.5	51.0	0.134	0.009	10	8	1.01	
			B1132607	51.0	51.6	0.128	0.01	9	6	0.6	
51.6	54.3	Dia, Diabase	B1132608	51.6	53.1	0.01	0.004	2.5	2.5	0.17	
Diabase. Grey. Fg. Massive. No significant alt. Sharp contacts. Nil Ni-min.											
			B1132609	53.1	54.3	0.009	0.004	2.5	2.5	0.01	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT22-10					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
54.3	79.7	Kom, Komatiite	B1132610	54.3	55.0	0.12	0.01	8	6	0.03	
Komatiite. Fg. Spinifex to more massive. Strong serp. Weak-mod talc-cb. 1-5% cb strgrs. Moderate foliation starting ~66m, increased towards lower contact. Ni-min = 0.1%. Sulphides = Patchy 0.1-0.25 fg disseminated PO +/- PN/HZ to ~66m, then sudden drastic increase to 1-5% fg to mg disseminated to fracture filled PO +/- PN/HZ, tr CPY to 78m, then becomes 0.1-0.25% again.											
			B1132611	55.0	56.5	0.136	0.01	10	8	0.86	
			B1132612	56.5	58.0	0.137	0.01	11	9	1.26	
			B1132613	58.0	59.5	0.136	0.01	10	8	1.79	
			B1132615	59.5	61.0	0.136	0.009	12	7	1.73	
			B1132616	61.0	62.5	0.141	0.01	9	8	2.07	
			B1132617	62.5	64.0	0.142	0.01	10	8	2.71	
			B1132618	64.0	65.5	0.14	0.01	9	8	2.82	
			B1132620	65.5	67.0	0.142	0.01	9	8	3.22	
			B1132621	67.0	68.5	0.143	0.01	12	8	3.33	
			B1132622	68.5	70.0	0.13	0.009	7	8	4.14	
			B1132623	70.0	71.5	0.138	0.009	9	8	3.46	
			B1132625	71.5	73.0	0.123	0.008	9	8	8.43	
			B1132626	73.0	74.5	0.098	0.009	9	6	10.2	
			B1132627	74.5	76.0	0.104	0.008	6	2.5	7.88	
			B1132628	76.0	77.5	0.11	0.008	8	6	2.22	
			B1132629	77.5	79.0	0.081	0.009	8	5	0.88	
			B1132630	79.0	79.7	0.128	0.009	11	8	0.1	
79.7	82.4	Dia, Diabase	B1132631	79.7	81.2	0.014	0.007	2.5	2.5	0.08	
Diabase. Grey-green. Fg. Massive. Blocky and gouge. No significant alt. Sharp contacts. Nil Ni-min.											
			B1132632	81.2	82.4	0.058	0.007	6	2.5	0.19	
82.4	85.5	Kom, Komatiite	B1132633	82.4	83.4	0.223	0.014	16	12	1.81	
Komatiite. Fg. Massive. Strong serp. Weak-mod talc-cb. Ni-min = 0.1%. Sulphides = 0.25-0.5% fg diss PO +/- PN/HZ.											
			B1132635	83.4	84.9	0.182	0.01	11	7	1	
			B1132636	84.9	85.5	0.155	0.007	6	2.5	0.03	
85.5	86.5	Dia, Diabase	B1132637	85.5	86.5	0.024	0.009	2.5	2.5	0.005	
Diabase. Grey-green. Fg. Massive. Blocky and gouge. No significant alt. Sharp contacts. Nil Ni-min.											

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT22-10							
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
86.5	146	Per, Peridotite	B1132638	86.5	88.0	0.386	0.015	15	28	0.37	
Peridotite. Grey. Fg-Me. Orthocumulate to mesocumulate. Strong serp. Patchy weak talc-cb. 1-% cb strgrs.			B1132640	88.0	89.0	0.333	0.012	13	15	0.19	
Ni-min = 0.1-0.25%. Sulphides = 0.25-0.5% ufg-fg diss PO +/- PN/HZ.			B1132641	89.0	90.0	0.253	0.01	2.5	2.5	0.14	
Continuation: January 4, 2023			B1132642	90.0	91.5	0.262	0.01	2.5	2.5	0.15	
Peridotite: dark grey to blackish, fine-medium grained, mesocumulate to orthocumulate. Strong pervasive serp alt associated with brucite. Patchy, mod-weak talc-carb ~1% stringers/veins. Patchy lump sulphides noted. Strongly magnetic.			B1132643	91.5	93.0	0.273	0.011	2.5	6	0.16	
Gradual, structurally controlled contact belw metaseds bearing sulphides from the center close to underlying talcose.			B1132645	93.0	94.5	0.268	0.01	6	2.5	0.16	
NiS mineralization: fine-medium grained pers diss 0.75-1.5% Pn/Hz+Po			B1132646	94.5	96.0	0.256	0.01	2.5	6	0.16	
			B1132647	96.0	97.5	0.262	0.01	6	7	0.16	
			B1132648	97.5	99.0	0.263	0.01	6	12	0.18	
			B1132649	99.0	100.5	0.255	0.011	2.5	2.5	0.18	
			B1132650	100.5	102.0	0.243	0.01	2.5	2.5	0.18	
			B1132651	102.0	103.5	0.285	0.011	9	9	0.21	
			B1132652	103.5	105.0	0.285	0.013	9	12	0.46	
			B1132653	105.0	106.5	0.217	0.008	2.5	2.5	0.16	
			B1132655	106.5	108.0	0.296	0.011	7	7	0.24	
			B1132656	108.0	109.5	0.248	0.009	2.5	2.5	0.19	Stopped here at Christmas Break KDA continued logging and sampling change tickets and series
			B930860	109.5	111.0	0.257	0.01	2.5	2.5	0.21	
			B930861	111.0	112.5	0.257	0.01	2.5	2.5	0.27	
			B930863	112.5	114.0	0.233	0.009	2.5	2.5	0.32	
			B930864	114.0	115.5	0.251	0.009	6	2.5	0.23	
			B930865	115.5	117.0	0.271	0.01	5	2.5	0.23	
			B930866	117.0	118.5	0.353	0.014	9	11	0.4	
			B930868	118.5	120.0	0.245	0.008	2.5	2.5	0.18	
			B930869	120.0	121.5	0.256	0.009	2.5	2.5	0.22	
			B930870	121.5	123.0	0.271	0.01	8	2.5	0.29	
			B930871	123.0	124.5	0.267	0.01	7	5	0.26	
			B930872	124.5	126.0	0.216	0.007	2.5	2.5	0.15	
			B930873	126.0	127.5	0.228	0.009	5	2.5	0.29	
			B930874	127.5	129.0	0.248	0.009	6	8	0.22	
			B930875	129.0	130.5	0.265	0.011	10	13	0.29	
			B930876	130.5	132.0	0.215	0.011	6	5	0.28	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT22-10								
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B930878	132.0	133.5	0.153	0.008	2.5	2.5	0.27	
			B930879	133.5	135.0	0.231	0.009	2.5	2.5	0.21	
			B930880	135.0	136.5	0.268	0.01	7	2.5	0.24	
			B930881	136.5	138.0	0.245	0.01	2.5	2.5	0.17	
			B930883	138.0	139.5	0.278	0.011	17	11	0.21	
			B930884	139.5	141.0	0.209	0.01	2.5	2.5	0.11	
			B930885	141.0	142.5	0.215	0.009	18	9	0.13	
			B930886	142.5	144.0	0.227	0.009	10	2.5	0.16	
			B930888	144.0	145.0	0.191	0.009	6	2.5	0.13	
			B930889	145.0	146.0	0.225	0.01	2.5	7	0.25	
146	151.7	TaU, Talcose Ultramafics	B930890	146.0	147.0	0.257	0.01	2.5	2.5	0.35	
Talcose Ultramafic: grey-green, fine to coarse grained extent. Mesocumulate to Orthocumulate. Strong serp-talc-carb. Faintly sharp lower contact with underlying metaseds. Weakly magnetic. Ni-min = 0.25% fine to medium blebby diss Pn/Hz+Po			B930891	147.0	148.5	0.184	0.008	7	5	0.13	
			B930892	148.5	150.0	0.256	0.01	13	15	0.29	
			B930893	150.0	151.0	0.142	0.009	12	12	0.32	
			B930894	151.0	151.7	0.173	0.01	12	9	0.12	
			B930895	151.7	153.0	0.034	0.006	2.5	2.5	0.21	
151.7	173.9	MSed, Metasediments	B930896	153.0	154.5	0.015	0.005	2.5	2.5	0.73	
Metasediment: Graywacke to argillite, light grey to dark grey, vFg - Fg, banded to massive. Cg carbonaceous lath shaped regrowth on some bands particularly noted at 167.0m-171.0m. Po+Py (possibly Pn/Hz) occurred in the bands to coarse (mm-0.50cm) blebby downhole, then dissaper in 172.0m near uncerlying contact. Sharp lower contact ~ 30 trend. NiS mineralization: 0.10-0.25% Pn/Hz associated with Po+Py+Cpy sulphides occurred in bands and coarse grained blebby diss, 1.0-5.0%.			B930898	154.5	156.0	0.012	0.003	2.5	2.5	0.52	
			B930899	156.0	157.5	0.012	0.004	2.5	2.5	0.46	
			B930900	157.5	159.0	0.0025	0.002	2.5	2.5	0.005	
			B930901	159.0	160.5	0.0025	0.005	2.5	2.5	1.51	
			B930903	160.5	162.0	0.01	0.006	2.5	2.5	3.8	
			B930904	162.0	163.5	0.006	0.003	2.5	2.5	3.48	
			B930905	163.5	165.0	0.0025	0.003	2.5	2.5	2.29	
			B930906	165.0	166.5	0.0025	0.004	2.5	2.5	2.06	
			B930908	166.5	168.0	0.0025	0.003	2.5	2.5	1.89	
			B930909	168.0	169.5	0.005	0.003	2.5	2.5	0.98	
			B930910	169.5	171.0	0.006	0.004	2.5	2.5	0.77	
			B930911	171.0	172.5	0.012	0.007	2.5	2.5	3.09	
B930912	172.5	173.9	0.016	0.004	2.5	2.5	0.14				

DRILL LOG REPORT

Project:		Hole Number: TXT22-10									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
173.9	180	TaU, Talcose Ultramafics	B930913	173.9	175.0	0.084	0.009	2.5	2.5	0.13	
Talcose Ultramafic: grey-green, fine to coarse grained extent. Mesocumulate to Orthocumulate. Strong serp-talc-carb. Faintly sharp lower contact with underlying metaseds. Weakly magnetic. Ni-min = 0.25% fine to medium blebby diss Pn/Hz+Po			B930914	175.0	176.0	0.101	0.009	8	9	0.34	
			B930915	176.0	177.0	0.105	0.009	2.5	2.5	0.29	
			B930916	177.0	178.5	0.114	0.009	2.5	2.5	0.44	
			B930918	178.5	180.0	0.108	0.008	2.5	2.5	0.28	

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT22-10							
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
180	255	Per, Peridotite	B930919	180.0	181.5	0.189	0.009	11	8	0.57	
Peridotite: dark grey to blackis, fine grained, mesoucumulate to massive. Strong pervasive serp+moderately brucite. 2-5% serp-cb+qtz strgrs throughout, carb stringers oxidize Fault zone between 221.8m-226.6m with intense serp altered shoulders. Broken rubble. Possible xenolith inclusions, deci-cm-scale that are more brownish color or lamprophyre dyke at 224.1m - 226.2m.			B930920	181.5	183.0	0.21	0.01	2.5	6	0.48	
			B930921	183.0	184.5	0.144	0.005	2.5	2.5	0.2	
Intensely silicified to 246.3m to strong talcose alt with serp+silica alteration intercalating alteration at EOH in 255.0m			B930923	184.5	186.0	0.24	0.013	9	10	0.38	
			B930924	186.0	187.5	0.292	0.014	11	11	0.44	
NiS mineralization: 1.0% patchy diss (180m-196.0m); taper off to 0.10-0.50% at 244.0m. Noted possibly Native Cpy blebs. Generally, fine-medium grained, 0.25-0.75% occurred as patchy diss / clusters could reached 0.75%. Fine grained perv diss 0.25-0.50% of Pn/Hz+Po. Talcose unit intercalation bears 0.10-0.25% fine grained diss NiS min.			B930925	187.5	189.0	0.236	0.01	13	14	0.34	
			B930926	189.0	190.5	0.336	0.013	27	34	0.53	
EOH - 255.0m			B930928	190.5	192.0	0.227	0.009	28	31	0.33	
			B930929	192.0	193.5	0.235	0.01	13	14	0.41	
			B930930	193.5	195.0	0.164	0.007	9	9	0.19	
			B930931	195.0	196.5	0.317	0.016	2.5	2.5	0.41	
			B930932	196.5	198.0	0.283	0.012	2.5	2.5	0.26	
			B930933	198.0	199.5	0.256	0.01	2.5	2.5	0.22	
			B930934	199.5	201.0	0.258	0.01	2.5	2.5	0.21	
			B930935	201.0	202.5	0.244	0.01	2.5	2.5	0.19	
			B930936	202.5	204.0	0.269	0.011	2.5	2.5	0.22	
			B930938	204.0	205.5	0.226	0.01	6	2.5	0.19	
			B930939	205.5	207.0	0.236	0.01	2.5	2.5	0.2	
			B930940	207.0	208.5	0.374	0.015	14	11	0.31	
			B930941	208.5	210.0	0.288	0.011	5	6	0.23	
			B930943	210.0	211.5	0.264	0.01	6	6	0.21	
			B930944	211.5	213.0	0.261	0.009	2.5	6	0.19	
			B930945	213.0	214.5	0.264	0.01	2.5	6	0.2	
			B930946	214.5	216.0	0.26	0.009	6	6	0.21	
			B930948	216.0	217.5	0.251	0.009	8	7	0.19	
			B930949	217.5	219.0	0.27	0.011	7	11	0.22	
			B930950	219.0	220.5	0.255	0.01	8	9	0.26	
			B930951	220.5	222.0	0.232	0.01	11	14	0.19	
			B930952	222.0	223.5	0.149	0.006	10	6	0.12	
			B930953	223.5	225.0	0.091	0.005	6	34	0.05	
			B930954	225.0	226.5	0.008	0.005	8	2.5	0.06	
			B930955	226.5	228.0	0.198	0.007	5	2.5	0.12	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT22-10								
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B930956	228.0	229.5	0.278	0.01	9	11	0.21	
			B930958	229.5	231.0	0.269	0.01	11	11	0.21	
			B930959	231.0	232.5	0.207	0.009	10	13	0.17	
			B930960	232.5	234.0	0.365	0.014	15	20	0.32	
			B930961	234.0	235.5	0.31	0.011	9	12	0.25	
			B930963	235.5	237.0	0.325	0.011	11	15	0.22	
			B930964	237.0	238.5	0.242	0.009	2.5	7	0.18	
			B930965	238.5	240.0	0.334	0.014	13	17	0.26	
			B930966	240.0	241.5	0.291	0.011	6	7	0.2	
			B930968	241.5	243.0	0.299	0.012	11	10	0.2	
			B930969	243.0	244.5	0.239	0.01	2.5	2.5	0.14	
			B930970	244.5	246.0	0.256	0.01	7	11	0.16	
			B930971	246.0	247.5	0.196	0.009	7	11	0.14	
			B930972	247.5	249.0	0.305	0.012	7	35	0.33	
			B930973	249.0	250.5	0.28	0.012	16	24	0.18	
			B930974	250.5	252.0	0.206	0.009	12	12	0.39	
			B930975	252.0	253.5	0.098	0.008	2.5	2.5	0.16	
			B930976	253.5	255.0	0.194	0.01	9	13	0.42	

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT23-11
Easting: 484850	Length: 303	Target:	Drilling Company: NPLH Drilling	
Northing: 5334364	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-04-2023	
Elevation: 360	Dip: -65	Logged By:	Drilling Completed:	
Tenure Number:				

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	6.6	OVB, Overburden									
6.6	13.5	TKom, Talcose Komatiite	B930978	6.6	7.5	0.143	0.007	10	9	0.23	
Komatiite: medium light grey, fine to medium grained, moderately strong - strong talcose+mod carb perv alt+weak serp. mod-weak magnetic. Carbonate veins/stringers ~2-3%			B930979	7.5	9.0	0.157	0.009	9	8	0.14	
			B930980	9.0	10.5	0.153	0.009	12	8	0.12	
NiS min: Fg, 0.10% diss Pn/Hz. Fg-Mg, noted as fracture filled and clustered (patchy) / blebby Po+Py ~0.25 - 0.50%.			B930981	10.5	12.0	0.172	0.009	8	6	0.15	
			B930983	12.0	13.5	0.163	0.009	7	6	0.37	
13.5	18.6	Dia, Diabase	B930984	13.5	15.0	0.008	0.004	2.5	2.5	0.09	
Diabase. Brown-grey, f-mg, massive to ophitic, moderately weakly chloritized. Localized patches of py+po up to 1% Ni min = nil-tr			B930985	17.0	18.6	0.011	0.004	2.5	2.5	0.06	

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT23-11							
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
18.6	73.5	Kom, Komatiite	B930987	18.6	19.6	0.156	0.008	2.5	2.5	0.15	
Komatiite. Mod-dark grey. Fg-mg. Massive to locally spinifex textured. Weak talc-cb at top of unit to ~36m. Mod serp throughout. Ni min = tr-0.1% vf-f diss. po/pn. Gradational lower contact. Minor diabase dikes similar to above occur @ 45.1-45.3m & 54.2-55m.			B930988	19.6	21.0	0.177	0.01	12	9	0.11	
			B930989	21.0	22.5	0.157	0.009	11	11	0.11	
			B930990	22.5	24.0	0.171	0.01	11	8	0.07	
			B930991	24.0	25.5	0.173	0.009	9	5	0.11	
			B930993	25.5	27.0	0.118	0.009	10	8	0.05	
			B930994	27.0	28.5	0.106	0.01	15	10	0.04	
			B930995	28.5	30.0	0.148	0.01	13	9	0.16	
			B930996	30.0	31.5	0.14	0.009	13	8	0.16	
			B930997	31.5	33.0	0.116	0.01	13	9	0.07	
			B930998	33.0	34.5	0.138	0.009	12	6	0.19	
			B930999	34.5	36.0	0.106	0.01	18	9	0.05	
			B931000	36.0	37.5	0.131	0.009	13	10	0.08	Series change
			B1135001	37.5	39.0	0.144	0.008	11	6	0.1	
			B1135003	39.0	40.5	0.149	0.009	11	7	0.08	
			B1135004	40.5	42.0	0.146	0.009	14	7	0.11	
			B1135005	42.0	43.5	0.092	0.009	15	11	0.01	
			B1135006	43.5	45.0	0.139	0.009	10	6	0.16	
			B1135008	45.0	46.5	0.077	0.008	15	10	0.04	
			B1135009	46.5	48.0	0.098	0.009	11	11	0.07	
			B1135010	48.0	49.5	0.107	0.009	15	9	0.1	
			B1135011	49.5	51.0	0.097	0.01	17	11	0.1	
			B1135013	51.0	52.5	0.111	0.009	15	8	0.21	
			B1135014	52.5	54.0	0.106	0.009	12	10	0.13	
B1135015	54.0	55.5	0.065	0.008	13	11	0.04	SG			
B1135016	55.5	57.0	0.089	0.009	14	10	0.11				
B1135017	57.0	58.5	0.098	0.009	17	11	0.05				
B1135018	58.5	60.0	0.102	0.008	13	9	0.02				
B1135019	60.0	61.5	0.107	0.01	14	10	0.01				
B1135020	61.5	63.0	0.088	0.009	14	10	0.005				
B1135021	63.0	64.5	0.078	0.009	16	12	0.005				
B1135023	64.5	66.0	0.101	0.009	12	10	0.12				

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-11								
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135024	66.0	67.5	0.166	0.008	6	5	0.24	
			B1135025	67.5	69.0	0.198	0.01	7	2.5	0.1	
			B1135026	69.0	70.5	0.153	0.008	11	6	0.26	
			B1135028	70.5	72.0	0.145	0.009	11	7	0.18	
			B1135029	72.0	73.5	0.052	0.005	2.5	2.5	0.005	
73.5	85.5	TKom, Talcose Komatiite	B1135030	73.5	75.0	0.073	0.006	7	2.5	0.29	
Talc UM. Fg. Grey-brown. Strongly foliated to massive. Strong serp-talc-cb alt. Patchy local sil alt. Gradational lower contact. Overall Ni-min = 0.1%. Sulphides = Patchy tr-0.1% ufg-cg disseminated to locally blebby PN/HZ +/- PO, PY.			B1135031	75.0	76.5	0.144	0.009	8	6	1.57	
			B1135033	76.5	78.0	0.138	0.009	12	6	2.54	
			B1135034	78.0	79.5	0.145	0.01	10	8	3.28	
			B1135035	79.5	81.0	0.146	0.009	8	7	3.15	
			B1135036	81.0	82.5	0.14	0.008	11	2.5	2.63	
			B1135037	82.5	84.0	0.075	0.007	11	7	0.02	
			B1135038	84.0	85.5	0.173	0.008	7	2.5	0.51	
			85.5	93	Kom, Komatiite	B1135039	85.5	87.0	0.215	0.009	6
Komatiite. Grey. Fg. Massive. Mod-strong serp-cb. No talc- harder. Gradational lower contact. Ni-min = 0.1%. Sulphides = 0.1-0.25% patchy fg-cg blebby PO +/- PN/HZ.			B1135040	87.0	88.5	0.285	0.012	28	22	0.56	
			B1135041	88.5	90.0	0.28	0.011	26	10	0.41	
			B1135043	90.0	91.5	0.331	0.013	10	15	0.54	
			B1135044	91.5	93.0	0.12	0.007	7	7	0.34	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-11					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
93	152.8	Per, Peridotite	B1135045	93.0	94.5	0.61	0.022	51	46	0.87	
Peridotite. Dark grey-black. Fg-cg. Orthocumulate. Mod-strong serp. Patchy weak cb alt. <1% lime-green to dark green serp veins. Gradational lower contact. Ni-min = Patchy 0.25-3% on multi-m-scale intervals. Sulphides = Patchy 0.25-3% fg-cg blebby and disseminated PN/HZ-PO +/- rare CPY. Weakest sulphides between 114-117m, and 143-146m.											
			B1135048	96.0	97.5	1.24	0.037	67	101	1.58	
			B1135049	97.5	99.0	0.88	0.028	76	65	1.11	
			B1135050	99.0	100.5	0.892	0.031	51	63	1.29	
			B1135051	100.5	102.0	1.03	0.038	72	82	1.38	SG
			B1135053	102.0	103.5	1.09	0.036	95	83	1.32	
			B1135054	103.5	105.0	1.23	0.039	86	102	1.62	
			B1135055	105.0	106.5	1.04	0.033	66	82	1.32	
			B1135056	106.5	108.0	0.856	0.03	34	42	0.96	
			B1135057	108.0	109.5	1.06	0.039	65	89	1.2	
			B1135058	109.5	111.0	0.573	0.02	20	36	0.54	
			B1135059	111.0	112.5	0.661	0.021	34	38	0.67	
			B1135060	112.5	114.0	0.702	0.019	33	57	0.58	
			B1135061	114.0	115.5	0.156	0.008	11	6	0.09	
			B1135063	115.5	117.0	0.376	0.011	21	18	0.27	
			B1135064	117.0	118.5	0.261	0.008	2.5	2.5	0.17	
			B1135065	118.5	120.0	0.239	0.009	8	5	0.29	
			B1135066	120.0	121.5	0.21	0.008	8	5	0.25	
			B1135068	121.5	123.0	0.189	0.007	6	2.5	0.22	
			B1135069	123.0	124.5	0.181	0.006	2.5	2.5	0.17	
			B1135070	124.5	126.0	0.18	0.006	2.5	2.5	0.18	
			B1135071	126.0	127.5	0.291	0.011	15	16	0.35	
			B1135073	127.5	129.0	0.311	0.016	18	16	0.57	
			B1135074	129.0	130.5	0.226	0.008	2.5	2.5	0.24	
			B1135075	130.5	132.0	0.275	0.012	7	6	0.44	
			B1135076	132.0	133.5	0.216	0.009	2.5	2.5	0.23	
			B1135077	133.5	135.0	0.243	0.009	2.5	2.5	0.23	
			B1135078	135.0	136.5	0.247	0.01	6	2.5	0.22	
			B1135079	136.5	138.0	0.342	0.012	13	11	0.31	
			B1135080	138.0	139.5	0.574	0.021	27	34	0.53	
			B1135081	139.5	141.0	0.23	0.008	2.5	2.5	0.21	

DRILL LOG REPORT

Project: Texmont					Hole Number: TXT23-11						
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135083	141.0	142.5	0.268	0.01	7	2.5	0.24	
			B1135084	142.5	144.0	0.259	0.01	6	2.5	0.24	
			B1135085	144.0	145.5	0.26	0.01	8	2.5	0.26	
			B1135086	145.5	147.0	0.283	0.011	11	6	0.27	
			B1135088	147.0	148.5	0.281	0.011	7	2.5	0.21	
			B1135089	148.5	150.0	0.33	0.014	8	2.5	0.27	
			B1135090	150.0	151.5	0.256	0.012	13	2.5	0.18	
			B1135091	151.5	152.8	0.129	0.007	11	2.5	0.08	
152.8	156	TaU, Talcose Ultramafics	B1135093	152.8	154.0	0.192	0.008	6	2.5	0.19	
Talcose UM. Fractured and blocky. Grey. Strong serp-talc. Gradational lower contact. Ni-min = 0.1%. Fg diss PN/HZ.			B1135094	154.0	155.0	0.046	0.006	10	2.5	0.02	SG
			B1135095	155.0	156.0	0.146	0.007	5	2.5	0.1	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-11					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
156	220.5	Per, Peridotite	B1135096	156.0	157.5	0.202	0.008	8	2.5	0.15	
Peridotite continues similar to above. Fg-cg. Orthocumulate. Mod-strong serp. Patchy weak cb. Gradational lower contact. Ni-min = 0.5-3%. Sulphides = 0.5-3% fg-cg blebby and disseminated PN/HZ +/- PO. After ~203m, Ni-min = 0.1%. Sulphides = Patchy 0.25% fg-mg blebby PO +/- PN/HZ.											
			B1135097	157.5	159.0	0.192	0.008	2.5	2.5	0.18	
			B1135098	159.0	160.5	0.242	0.01	2.5	2.5	0.23	
			B1135099	160.5	162.0	0.245	0.009	2.5	2.5	0.28	
			B1135100	162.0	163.5	0.242	0.009	6	2.5	0.29	
			B1135101	163.5	165.0	0.294	0.012	10	8	0.31	
			B1135103	165.0	166.5	0.21	0.009	2.5	2.5	0.24	
			B1135104	166.5	168.0	0.232	0.009	8	2.5	0.27	
			B1135105	168.0	169.5	0.309	0.012	2.5	2.5	0.38	
			B1135106	169.5	171.0	0.408	0.016	14	15	0.52	
			B1135108	171.0	172.5	0.482	0.018	20	27	0.8	
			B1135109	172.5	174.0	0.484	0.018	22	21	0.67	
			B1135110	174.0	175.5	0.271	0.011	11	16	0.31	
			B1135111	175.5	177.0	0.587	0.023	22	26	0.73	
			B1135113	177.0	178.5	0.257	0.012	2.5	2.5	0.23	
			B1135114	178.5	180.0	0.162	0.008	8	2.5	0.21	
			B1135115	180.0	181.5	0.226	0.011	2.5	2.5	0.27	
			B1135116	181.5	183.0	0.26	0.011	15	29	0.3	
			B1135117	183.0	184.5	0.242	0.011	2.5	2.5	0.3	
			B1135118	184.5	186.0	0.256	0.011	2.5	2.5	0.31	
			B1135119	186.0	187.5	0.36	0.014	18	14	0.42	
			B1135120	187.5	189.0	0.425	0.015	18	20	0.52	
			B1135121	189.0	190.5	0.321	0.016	9	13	0.47	
			B1135123	190.5	192.0	0.26	0.012	9	6	0.41	
			B1135124	192.0	193.5	0.24	0.011	14	9	0.33	
			B1135125	193.5	195.0	0.238	0.011	2.5	2.5	0.36	
			B1135126	195.0	196.5	0.155	0.008	2.5	2.5	0.25	
			B1135128	196.5	198.0	0.199	0.009	2.5	2.5	0.27	
			B1135129	198.0	199.5	0.25	0.01	5	2.5	0.26	
			B1135130	199.5	201.0	0.234	0.011	6	2.5	0.29	
			B1135131	201.0	202.5	0.218	0.01	10	2.5	0.26	
			B1135133	202.5	204.0	0.208	0.009	2.5	2.5	0.27	

Project: Texmont		Hole Number: TXT23-11									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135134	204.0	205.5	0.251	0.01	2.5	2.5	0.29	
			B1135135	205.5	207.0	0.329	0.013	14	12	0.35	
			B1135136	207.0	208.5	0.278	0.011	2.5	2.5	0.24	
			B1135137	208.5	210.0	0.245	0.011	2.5	2.5	0.23	
			B1135138	210.0	211.5	0.306	0.013	13	8	0.29	
			B1135139	211.5	213.0	0.263	0.012	7	7	0.3	
			B1135140	213.0	214.5	0.236	0.011	7	2.5	0.24	
			B1135141	214.5	216.0	0.253	0.011	8	6	0.22	
			B1135143	216.0	217.5	0.214	0.01	6	6	0.16	
			B1135144	217.5	219.0	0.186	0.009	2.5	2.5	0.11	
			B1135145	219.0	220.5	0.189	0.009	18	5	0.27	
220.5	222.8	TaU, Talcose Ultramafics	B1135146	220.5	222.0	0.215	0.01	9	9	0.83	
Talc UM. Grey. Fg. Strong foliation. Sharp lower contact marked by 2cm PO vein. Ni-min = 0.1%. Sulphides = 0.25-0.5% fg diss PO +/- PN/HZ.			B1135148	222.0	222.8	0.232	0.017	10	8	1.1	
222.8	226.5	MaMv, Mafic Metavolcanics	B1135149	222.8	224.0	0.074	0.008	11	7	0.28	
Mafic volcanics. Fg. Green-grey. Massive. Locally variolitic. Chloritic. Weak epidote. Sharp lower contact. Ni-min = 0.1%. Sulphides = Patchy 0.1-0.5% fg-cg blebby PO.			B1135150	224.0	225.0	0.087	0.006	16	12	0.37	
			B1135151	225.0	226.5	0.072	0.008	9	6	0.43	
226.5	236.1	MSed, Metasediments	B1135153	226.5	228.0	0.007	0.003	6	2.5	0.02	
Metasediments: balckish to medium grey to blackish, aphanetic to very fine grained. weakly chloritic+siliceous. This zone seems intercalating metaseds, mafic volcanics in the middle of meta sed. Mafic with the very fine grained, non magnetic with pulses of metaseds fluids bearing sulphides (Po+Pr?). Metaseds is generally, siliceous, banded associated with magnetic sulphide bands. Sharp lower contact with underlying talcose ultramafics.			B1135154	228.0	229.5	0.009	0.003	2.5	2.5	0.03	
			B1135155	229.5	231.0	0.018	0.004	2.5	2.5	0.02	
			B1135156	231.0	232.5	0.039	0.006	8	2.5	0.15	
			B1135157	232.5	234.0	0.015	0.006	2.5	2.5	2.99	
			B1135158	234.0	235.5	0.008	0.005	2.5	2.5	1.24	
			B1135159	235.5	236.1	0.012	0.004	2.5	2.5	0.07	
NiS min: 226.5m-229.2m metaseds, 0.50% Po+Py bands; 229.2m-233.0m mafic volcanics, trace - 0.10% Py+Po 233.0m-236.1 metaseds, 0.50-1.0% Po+Py bands+Blebs											

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-11					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
236.1	253.5	TaU, Talcose Ultramafics	B1135160	236.1	237.0	0.029	0.005	7	2.5	0.07	
Talcose Ultramafics: grey whitish, fine to medium grained, massive to trace of mesocumulate. Strong pervasive talcoce+serpentine. Pre-altreaton mafic volcanic xenolith sporadic. Moderately weak magnetic. Gradational lower contact with underlying peridotite.											
			B1135161	237.0	238.5	0.103	0.009	7	8	0.45	
			B1135163	238.5	240.0	0.093	0.009	10	6	0.18	
NiS mineralization: 0.5-1.0% Fg diss and frac filled Po +/- PN/HZ (occured ~0.25%)											
			B1135164	240.0	241.5	0.087	0.01	6	2.5	0.74	
			B1135165	241.5	243.0	0.081	0.01	2.5	2.5	0.73	
			B1135166	243.0	244.5	0.226	0.012	2.5	2.5	0.5	
			B1135168	244.5	246.0	0.074	0.008	6	2.5	0.23	
			B1135169	246.0	247.5	0.067	0.008	5	2.5	0.43	
			B1135170	247.5	249.0	0.15	0.014	2.5	5	0.5	
			B1135171	249.0	250.5	0.56	0.014	6	2.5	0.87	
			B1135173	250.5	252.0	0.213	0.009	6	2.5	0.33	
			B1135174	252.0	253.5	0.185	0.008	5	2.5	0.24	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-11					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
253.5	303	Per, Peridotite	B1135175	253.5	255.0	0.242	0.009	2.5	2.5	0.18	
Peridotite. dark green-grey, fine grained, mesocumulate, strong pervasive serp alt with very weak brucite. Patchy magnesite alteration noted. Sporadic quartz vein noted in the upper portion replaced by serp (chrysotile)+carb stringers/veins 276.0m-293.0m. Pathy broken core. Strongly magnetic.											
NiS mineralization: generally trace - 0.10 very fine grained Pn /Hz+Po with patches 0.50-075% Fg-Mg clusters blebby disseminated Pn/Hz +/- Po.											
EOH = 303.0m											
			B1135176	255.0	256.5	0.256	0.009	9	10	0.2	
			B1135177	256.5	258.0	0.257	0.009	15	17	0.21	
			B1135178	258.0	259.5	0.224	0.009	11	11	0.17	
			B1135179	259.5	261.0	0.263	0.01	2.5	2.5	0.18	
			B1135180	261.0	262.5	0.258	0.011	2.5	2.5	0.2	
			B1135181	262.5	264.0	0.222	0.009	2.5	2.5	0.16	
			B1135183	264.0	265.5	0.27	0.01	2.5	2.5	0.27	
			B1135184	265.5	267.0	0.26	0.01	2.5	2.5	0.22	
			B1135185	267.0	268.5	0.26	0.011	6	2.5	0.2	
			B1135186	268.5	270.0	0.295	0.012	9	6	0.23	
			B1135188	270.0	271.5	0.376	0.015	38	34	0.3	
			B1135189	271.5	273.0	0.25	0.01	32	20	0.19	
			B1135190	273.0	274.5	0.24	0.009	2.5	2.5	0.17	
			B1135191	274.5	276.0	0.257	0.01	2.5	2.5	0.19	SG
			B1135193	276.0	277.5	0.258	0.011	8	2.5	0.19	
			B1135194	277.5	279.0	0.264	0.011	15	9	0.19	
			B1135195	279.0	280.5	0.252	0.01	5	2.5	0.19	
			B1135196	280.5	282.0	0.274	0.011	2.5	2.5	0.22	
			B1135197	282.0	283.5	0.244	0.01	2.5	2.5	0.17	
			B1135198	283.5	285.0	0.258	0.01	2.5	2.5	0.2	
			B1135199	285.0	286.5	0.25	0.01	2.5	2.5	0.2	
			B1135200	286.5	288.0	0.244	0.01	27	26	0.19	
			B1135201	288.0	289.5	0.231	0.009	16	24	0.18	
			B1135203	289.5	291.0	0.208	0.008	39	46	0.16	
			B1135204	291.0	292.5	0.931	0.034	12	9	0.77	
			B1135205	292.5	294.0	0.341	0.012	22	20	0.25	
			B1135206	294.0	295.5	0.37	0.013	32	32	0.3	
			B1135208	295.5	297.0	0.278	0.011	13	12	0.22	
			B1135209	297.0	298.5	0.282	0.011	7	2.5	0.22	
			B1135210	298.5	300.0	0.28	0.011	8	2.5	0.22	
			B1135211	300.0	301.5	0.262	0.01	8	7	0.2	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-11					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135213	301.5	303.0	0.303	0.012	2.5	2.5	0.25	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-12		
Easting: 484830	Length: 222	Target:	Drilling Company: NPLH Drilling		
Northing: 5334318	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-07-2023		
Elevation: 361	Dip: -52	Logged By:	Drilling Completed:		
Tenure Number:					

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	10	OVB, Overburden									
10	30.38	TKom, Talcose Komatiite	C00381803	10.0	11.0	0.061	0.006	5	7	0.02	
Komatiite: medium grey to greenish hue, very fine to fine grained, massive to rapmphant locally spinifex textured, moderately-strong talc-carb associated with pervasive chloritic alteration assemblage, komatiitic flows. Mod magnetic entirely. Sharp contact ~30 trend, with underlying barren Lamprophyre Dyke intrusion. NiS min: vFg-Fg, NIL to 0.10% diss Po+Pn(?); localized cubic, blebby diss Pyrite ~0.50% sporadic.			C00381804	11.0	12.0	0.087	0.009	10	11	0.011	
			C00381805	12.0	13.5	0.11	0.01	10	10	0.271	
			C00381807	13.5	15.0	0.133	0.009	5	8	0.262	
			C00381808	15.0	16.5	0.116	0.009	5	10	0.086	
			C00381809	16.5	18.0	0.146	0.009	5	7	0.098	
			C00381810	18.0	19.5	0.114	0.009	10	10	0.13	
			C00381812	19.5	21.0	0.105	0.009	10	10	0.03	
			C00381813	21.0	22.5	0.092	0.009	10	11	0.029	
			C00381814	22.5	24.0	0.086	0.009	10	12	0.007	
			C00381815	24.0	25.5	0.1	0.009	10	10	0.064	
			C00381817	25.5	27.0	0.103	0.009	10	10	0.092	
			C00381818	27.0	28.5	0.089	0.009	10	12	0.147	
			C00381819	28.5	29.5	0.073	0.009	10	13	0.039	
C00381820	29.5	30.38	0.108	0.008	5	6	0.21				
30.38	32.2	Lamp, Lamprophyre	C00381821	30.38	31.5	0.005	0.0005	5	2.5	0.336	
Lamprophyre Dyke: medium light grey to brownish/pinkish tinge (looking K-fleds color pink). Fine to medium grained, vesicular with amygdaloidal pyroxenes. Mod-strong carbonaceous. Sharp chilled contact both ends. Mod-weak magnetic throughout No visible NiS min. Blebby diss Py ~0.10%			C00381822	31.5	33.0	0.052	0.006	5	8	0.166	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-12					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
32.2	45.5	TKom, Talcose Komatiite	C00381822	31.5	33.0	0.052	0.006	5	8	0.166	
Komatiite: same as above description. Visible (coarse grained) blebby cubic Pyrite noted to 37.5m then Fine grained stringer filled Py+Po(?) ~0.25% diss.			C00381823	33.0	34.5	0.105	0.009	10	10	0.049	
			C00381824	34.5	36.0	0.089	0.009	10	13	0.118	
			C00381825	36.0	37.5	0.114	0.01	10	10	0.723	
			C00381827	37.5	39.0	0.127	0.009	10	9	1.144	
			C00381828	39.0	40.5	0.133	0.009	5	8	0.805	
			C00381829	40.5	42.0	0.012	0.002	5	2.5	0.147	
			C00381830	42.0	43.5	0.102	0.007	5	6	1.218	
			C00381832	43.5	45.0	0.103	0.008	5	6	2.347	
			C00381833	45.0	45.5	0.118	0.009	5	8	3.797	
45.5	62.05	MaMv, Mafic Metavolcanics	C00381834	45.5	47.0	0.057	0.013	5	6	3.04	
Mafic volcanics with Metasediments: Intercalating greenish grey to whitish grey to greenish grey, fine (metaseds) to medium grained (talcose altered zone). Genrally massive, intercalated with banded siliceous+carbonaceous+magnetite bands associated with Po+Py. Talcose+carbonaceous (zonations), siliceous band occurred in metaseds with chloritic assemblage. Po occurred as veins ~0.75-1.0% at these zones 46m-48.5m; 53.5m-54.0m; Py in blebby diss throughout ~0.25%			C00381835	47.0	48.0	0.069	0.012	5	11	2.562	
			C00381837	48.0	49.5	0.018	0.004	5	7	0.064	SG
			C00381838	49.5	51.0	0.088	0.007	5	7	0.434	
			C00381839	51.0	52.5	0.172	0.008	5	6	0.848	
			C00381840	52.5	54.0	0.073	0.012	5	7	0.995	
			C00381841	54.0	55.5	0.02	0.002	5	2.5	0.009	
			C00381842	55.5	57.0	0.092	0.006	5	2.5	0.085	
			C00381843	57.0	58.5	0.157	0.007	5	2.5	0.52	
			C00381844	58.5	60.0	0.009	0.006	5	2.5	0.028	
C00381845	60.0	61.5	0.008	0.005	5	2.5	0.027				
C00381847	61.5	62.05	0.008	0.007	5	2.5	0.013				

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-12					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
62.05	138.3	Per, Peridotite	C00381848	62.05	63.5	0.2	0.011	5	8	0.595	
		Peridotite: dark green-grey to blackish, fine grained-coarse grained sporadic, mesocumulate to adcumulate. Strong pervasive serp+mod-silica+mod brucite alteration assemblage with patchy magnesite zones. Noted mod-strong carbonaceous alteration post serpentinization. Spotted localized foliation. Mod-strong magnetic throughout.	C00381849	63.5	65.0	0.249	0.01	5	5	0.22	
		Carbonaceous Ultramafics at 104.3m-105.4m and 117.7m-119.3m - bearing 0.75% Fg perv diss Pn/Hz+Po	C00381850	65.0	66.0	0.199	0.008	5	2.5	0.135	
		Trantonioning to strong Talcose alteration frm 130.5m - 138.3m bering 0.25% NiS patchy and diss. Gradational contact cut by low angle calcite vein @ 138.25m	C00381852	66.0	67.5	0.199	0.009	5	5	0.137	
		NiS min: pathcy /clustered blebby nodules of Pn/Hz noted at 73.7m-79.0m; 87.0m-87.6m; ~1.0% in patches. Generally, 0.75% fine grained diss of Pn/Hz+Po	C00381853	67.5	69.0	0.259	0.01	5	2.5	0.159	
			C00381854	69.0	70.5	0.266	0.01	5	2.5	0.19	
			C00381855	70.5	72.0	0.294	0.012	5	8	0.186	
			C00381857	72.0	73.5	0.231	0.01	5	2.5	0.158	
			C00381858	73.5	75.0	0.247	0.01	5	7	0.178	
			C00381859	75.0	76.5	0.262	0.011	5	15	0.171	
			C00381860	76.5	78.0	0.691	0.02	70	57	0.543	
			C00381861	78.0	79.5	0.36	0.012	30	54	0.302	
			C00381862	79.5	81.0	0.258	0.01	5	5	0.179	
			C00381863	81.0	82.5	0.237	0.011	5	6	0.172	
			C00381864	82.5	84.0	0.255	0.011	5	7	0.195	
			C00381865	84.0	85.5	0.274	0.013	5	8	0.21	
			C00381867	85.5	87.0	0.215	0.01	5	6	0.166	
			C00381868	87.0	88.5	0.227	0.011	5	2.5	0.177	
			C00381869	88.5	90.0	0.215	0.01	5	2.5	0.173	
			C00381870	90.0	91.5	0.224	0.01	5	6	0.172	
			C00381872	91.5	93.0	0.222	0.011	5	2.5	0.161	
			C00381873	93.0	94.5	0.223	0.011	5	2.5	0.168	
			C00381874	94.5	96.0	0.226	0.011	5	2.5	0.17	
			C00381875	96.0	97.5	0.203	0.009	5	2.5	0.171	
			C00381877	97.5	99.0	0.228	0.011	5	5	0.182	SG
			C00381878	99.0	100.5	0.208	0.01	5	2.5	0.163	
			C00381879	100.5	102.0	0.231	0.011	5	6	0.18	
			C00381880	102.0	103.5	0.238	0.011	5	2.5	0.186	
			C00381881	103.5	105.0	0.206	0.01	5	6	0.186	
			C00381882	105.0	106.5	0.217	0.01	5	2.5	0.188	
			C00381883	106.5	108.0	0.205	0.009	5	2.5	0.16	
			C00381884	108.0	109.5	0.221	0.01	5	2.5	0.175	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-12								
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			C00381885	109.5	111.0	0.246	0.011	5	2.5	0.207	
			C00381887	111.0	112.5	0.222	0.01	5	2.5	0.188	
			C00381888	112.5	114.0	0.216	0.01	5	2.5	0.179	
			C00381889	114.0	115.5	0.227	0.011	5	2.5	0.18	
			C00381890	115.5	117.0	0.217	0.01	5	2.5	0.173	
			C00381892	117.0	118.5	0.184	0.008	5	2.5	0.158	
			C00381893	118.5	120.0	0.184	0.008	5	2.5	0.147	
			C00381894	120.0	121.5	0.258	0.012	20	23	0.206	
			C00381895	121.5	123.0	0.209	0.01	5	2.5	0.167	
			C00381897	123.0	124.5	0.229	0.011	5	8	0.199	
			C00381898	124.5	126.0	0.231	0.011	5	2.5	0.418	
			C00381899	126.0	127.5	0.213	0.011	5	9	0.167	
			C00381900	127.5	129.0	0.211	0.011	5	7	0.206	
			C00381901	129.0	130.5	0.155	0.01	5	2.5	0.127	
			C00381902	130.5	132.0	0.196	0.01	5	2.5	0.292	
			C00381903	132.0	133.5	0.212	0.011	5	6	0.17	
			C00381904	133.5	135.0	0.2	0.01	5	2.5	0.149	
			C00381905	135.0	136.5	0.19	0.01	5	2.5	0.25	
			C00381907	136.5	137.5	0.179	0.008	5	6	0.089	
			C00381908	137.5	138.3	0.196	0.01	5	2.5	0.098	
138.3	141.6	Kom, Komatiite	C00381909	138.3	139.5	0.144	0.009	5	2.5	0.417	
Komatiite: same as above physical description. Intensely talcose alteration. Lean to komatiite due to presence of clear spinifex texture. Talcose ultramafics and/or komatiite are both describing it correctly. Bearing fine grained diss Po+Pn ~0.50%			C00381910	139.5	141.0	0.109	0.009	5	10	0.399	
			C00381912	141.0	141.6	0.131	0.008	5	9	0.518	

Project: Texmont						Hole Number: TXT23-12					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
141.6	164	MSed, Metasediments	C00381913	141.6	143.0	0.015	0.002	5	2.5	0.852	
		Metaseds: grey, very fine to fine grained, massive to flow bands, bands bearing Po+Pn(?). weakly siliceous in bands. Absence of bands weak magnetism but strong where there is banding.	C00381914	143.0	144.0	0.019	0.004	5	2.5	2.223	
		The whole zone is characterized in interchanging color from grey-greenish to pitch black to grey-greenish. Po+Pn(?) occurred in the bands and as blebby or coatings. Noted, calcite veins void filled. Brecciated texture occurred sporadically with annugulat xenolith. Faintly sharp contact with underlying talcose altered peridotite	C00381915	144.0	145.5	0.006	0.003	5	2.5	1.651	
		NiS min: trace to 0.10% Fg Pn; ~1.0% banded Po	C00381917	145.5	147.0	0.006	0.003	5	2.5	1.182	
			C00381918	147.0	148.5	0.007	0.002	5	2.5	0.947	
			C00381919	148.5	150.0	0.03	0.005	5	2.5	0.46	
			C00381920	150.0	151.5	0.004	0.001	5	2.5	0.867	SG
			C00381921	151.5	153.0	0.007	0.004	5	2.5	3.069	
			C00381922	153.0	154.5	0.01	0.009	5	2.5	2.323	
			C00381923	154.5	156.0	0.006	0.005	5	2.5	1.008	
			C00381924	156.0	157.5	0.012	0.005	5	2.5	3.244	
			C00381925	157.5	159.0	0.009	0.007	5	2.5	1.265	
			C00381927	159.0	160.5	0.013	0.006	5	2.5	3.624	
			C00381928	160.5	162.0	0.008	0.005	5	2.5	0.958	
			C00381929	162.0	163.0	0.008	0.004	5	2.5	2.415	
			C00381930	163.0	164.0	0.008	0.001	5	2.5	1.459	
164	168	TaU, Talcose Ultramafics	C00381932	164.0	165.5	0.083	0.008	5	6	1.093	
		Talcose Ultramafics: light grey to whitish, fine to medium grained, massive, strong pervasive talcose+carbonaceous, decreasing alteration both ends. Sharp chilled overlying metaseds ~40 trend and underlying peridotite, qtz+calcite vein cut the underlying contact.	C00381933	165.5	167.0	0.097	0.009	5	2.5	0.432	
		NiS min: Fg, trace - 0.10% diss Po/Pn; carbonates veins filled with sulphides	C00381934	167.0	168.0	0.059	0.006	5	2.5	0.107	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-12					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
168	202	Per, Peridotite	C00381935	168.0	169.5	0.108	0.009	5	8	0.479	
Peridotite: dark grey-greenish to pitch black, fine grained, massive, mesocumulate to adcumulate, strong pervasive serp+brucite alt associated with patchy carbonaceous+talcose zones mostly occurred as veins/stringers. Carbonates+talcose veins/stringers ~3-5% frm 177.0m-192.3m. Mod-strong magnetic throughout. NiS min: vFg-Fg, 0.75-1.0% perv diss Pn/Hz+Po			C00381937	169.5	171.0	0.14	0.008	5	2.5	0.282	
			C00381938	171.0	172.5	0.152	0.008	5	2.5	0.23	
			C00381939	172.5	174.0	0.196	0.01	5	2.5	0.275	
			C00381940	174.0	175.5	0.196	0.008	5	7	0.246	
			C00381941	175.5	177.0	0.321	0.013	10	15	0.543	
			C00381942	177.0	178.5	0.242	0.009	5	7	0.478	
			C00381943	178.5	180.0	0.211	0.008	5	9	0.287	
			C00381944	180.0	181.5	0.235	0.009	5	2.5	0.264	
			C00381945	181.5	183.0	0.245	0.01	5	2.5	0.242	
			C00381947	183.0	184.5	0.251	0.011	5	2.5	0.237	
			C00381948	184.5	186.0	0.221	0.01	5	2.5	0.289	
			C00381949	186.0	187.5	0.18	0.008	5	2.5	0.263	
			C00381950	187.5	189.0	0.333	0.015	10	13	0.521	
			C00381952	189.0	190.5	0.273	0.013	5	11	0.302	
			C00381953	190.5	192.0	0.299	0.014	5	11	0.314	
			C00381954	192.0	193.5	0.213	0.009	5	2.5	0.197	
			C00381955	193.5	195.0	0.285	0.014	5	6	0.363	
			C00381957	195.0	196.5	0.309	0.014	5	7	0.346	
C00381958	196.5	198.0	0.227	0.011	5	2.5	0.221				
C00381959	198.0	199.5	0.24	0.012	5	2.5	0.214				
C00381960	199.5	201.0	0.224	0.011	5	10	0.178	SG			
C00381961	201.0	202.0	0.25	0.012	5	13	0.181				
202	211	TaU, Talcose Ultramafics	C00381962	202.0	203.0	0.219	0.011	5	8	0.173	
Talcose Ultramafics: same as above description			C00381963	203.0	204.0	0.221	0.011	5	6	0.181	
			C00381964	204.0	205.5	0.197	0.011	5	7	0.176	
			C00381965	205.5	207.0	0.185	0.01	5	6	0.214	
			C00381967	207.0	208.5	0.147	0.008	5	6	0.522	
			C00381968	208.5	210.0	0.147	0.009	5	7	1.182	
			C00381969	210.0	211.0	0.113	0.009	5	7	1.166	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-12					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
211	222	MSed, Metasediments	C00381970	211.0	212.0	0.016	0.004	5	2.5	16.193	
Metaseds: same as general description above. Concentrated with intense Po+Pn(?)+Py+Cpy at 211.0m-213.5m filled the voids, assimilated with hydrothermal fluids. Qtz carbonate veins sporadic ~1%. Strongly magnetic.											
			C00381972	212.0	213.0	0.008	0.012	5	2.5	9.414	
			C00381973	213.0	214.0	0.009	0.002	5	2.5	11.523	
Sulphides filled voids, assimilated with fluid solutions and occurred as bands, ~5.0-7.0% throughout											
			C00381974	214.0	215.0	0.005	0.0005	5	2.5	5.634	
			C00381975	215.0	216.0	0.005	0.002	5	2.5	5.498	
			C00381977	216.0	217.5	0.007	0.0005	5	2.5	10.394	
			C00381978	217.5	219.0	0.003	0.0005	5	2.5	3.245	
			C00381979	219.0	220.5	0.005	0.0005	5	2.5	6.194	
			C00381980	220.5	222.0	0.005	0.0005	5	2.5	6.361	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-13		
Easting: 484830	Length: 387	Target:	Drilling Company: NPLH Drilling		
Northing: 5334318	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-09-2023		
Elevation: 361	Dip: -82	Logged By:	Drilling Completed:		
Tenure Number:					

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	5	OVB, Overburden									
5	16.85	Kom, Komatiite	B1135214	5.0	6.0	0.19	0.009	7	5	0.11	
Komatiite: dark grey, fine grained, massive with localized spinifex texture. Mod-strong talcose+carbonaceous with weak serp+chlorite alteration assemblage. Qtz+carb stringers/veins sporadic ~1%. Localized broken along planes, possibly minor faults, 13.7m-16.0m. Mod-weak magnetic throughout. Sharp chilled underlying lamprophyre dyke ~35 trend @ 16.85m NiS mineralization: trace - 0.10 Fg Pn/Hz; Fg-coarse grained 0.50-1% patchy /clustered blebby diss Po+Pn; Py+Cpy			B1135215	6.0	7.5	0.208	0.01	9	2.5	0.07	
			B1135216	7.5	9.0	0.189	0.009	9	2.5	0.12	
			B1135217	9.0	10.5	0.167	0.009	9	7	0.12	
			B1135218	10.5	12.0	0.149	0.009	6	8	0.17	
			B1135219	12.0	13.5	0.114	0.009	10	10	0.2	
			B1135220	13.5	15.0	0.092	0.009	14	10	0.02	
			B1135221	15.0	16.0	0.07	0.009	8	7	0.05	
			B1135223	16.0	16.85	0.082	0.009	12	10	0.01	
16.85	34.7	Dia, Diabase	B1135224	16.85	18.0	0.021	0.004	2.5	2.5	0.07	
Diabase Dyke: dark grey with greenish tinge, fine-medium coarse, massive, very weak silica+carbonaceous alteration. Spotted k-felds patches. Non magnetic. Sharp chilled contact both ends. Noted patch of Fg Pyrite concentrated in spot occurred ~0.50% (~21m-23m and 31m periphery). Generally, absence of sulphide mineralization apart from rare spot.			B1135225	18.0	19.5	0.028	0.004	5	2.5	0.03	
			B1135226	19.5	21.0	0.02	0.004	2.5	2.5	0.05	
			B1135228	21.0	22.5	0.015	0.004	2.5	2.5	0.24	
			B1135229	22.5	24.0	0.017	0.004	2.5	2.5	0.19	
			B1135230	24.0	25.5	0.019	0.004	2.5	2.5	0.07	
			B1135231	25.5	27.0	0.018	0.004	2.5	2.5	0.03	
			B1135233	27.0	28.5	0.018	0.004	2.5	2.5	0.01	
			B1135234	28.5	30.0	0.02	0.004	2.5	2.5	0.01	
			B1135235	30.0	31.5	0.014	0.004	2.5	2.5	0.32	
			B1135236	31.5	33.0	0.016	0.004	2.5	2.5	0.04	
			B1135237	33.0	34.0	0.018	0.004	2.5	2.5	0.005	
			B1135238	34.0	34.7	0.021	0.004	5	2.5	0.005	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-13					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
34.7	42	TKom, Talcose Komatiite	B1135239	34.7	36.0	0.127	0.008	7	2.5	0.25	
Talcose Ultramafic: medium lighth greenish-grey to whitish hue, apahanitic to fine grained, rubled (core cut parellel, breaks possibly manual) from 39m-42m. Strong pervasive talcose+carbonaceous alt. Gradual transition zone at 42m-43.5m to komatiite shown by spinifex texture. Weakly magnetic throughout. Suphides presence frm 34.7m - 37.4m of Fg-Mg, 0.10-0.50% perv diss Py+Cpy with trace Po. Downhole to underlying contact, no visible suphides noted.			B1135240	36.0	37.5	0.133	0.009	11	8	0.22	
			B1135241	37.5	39.0	0.092	0.009	12	11	0.02	
			B1135243	39.0	40.5	0.088	0.009	14	11	0.02	
			B1135244	40.5	42.0	0.098	0.008	12	9	0.08	
42	65.6	Kom, Komatiite	B1135245	42.0	43.5	0.065	0.008	16	12	0.08	
Komatiite: medium grey-green with white hue, fine grained, massive with localized spinifex texture. Mod-strong to strong talcose with patchy carbonaceous+chlorite+serp alteration assemblage. Weakly magnetic. Patches of fine to extent of coarse grained, ~0.50-0.75% cubic/bebby Py+Cpy+rare Po occurred in clusters /pathes but throughout.			B1135246	43.5	45.0	0.09	0.008	14	11	0.03	
			B1135248	45.0	46.5	0.117	0.009	11	9	0.11	
			B1135249	46.5	48.0	0.109	0.009	12	10	0.17	
			B1135250	48.0	49.5	0.092	0.009	14	12	0.11	
			B1135251	49.5	51.0	0.078	0.008	13	10	0.18	
			B1135253	51.0	52.5	0.128	0.008	8	7	0.34	
			B1135254	52.5	54.0	0.088	0.009	15	12	0.1	SG
			B1135255	54.0	55.5	0.101	0.009	13	9	0.1	
			B1135256	55.5	57.0	0.116	0.009	10	8	0.14	
			B1135257	57.0	58.5	0.089	0.009	15	11	0.04	
			B1135258	58.5	60.0	0.074	0.009	16	12	0.005	
			B1135259	60.0	61.5	0.085	0.009	15	12	0.1	
			B1135260	61.5	63.0	0.109	0.009	13	10	0.2	
			B1135261	63.0	64.5	0.092	0.009	13	11	0.19	
B1135263	64.5	66.0	0.1	0.008	11	7	0.01				
65.6	68.1	Dia, Diabase	B1135263	64.5	66.0	0.1	0.008	11	7	0.01	
Diabase: grey, very fine grained, massive. Sharp chilled contacts both ends ~40 trends. Komatiite fringe at 66m. Calcite stringers <1%. Non magnetic. Sulphides barren.			B1135264	66.0	67.5	0.03	0.005	2.5	2.5	0.12	
			B1135265	67.5	68.1	0.011	0.003	2.5	2.5	0.04	
			B1135266	68.1	69.6	0.101	0.01	16	10	0.28	
68.1	71.1	TKom, Talcose Komatiite	B1135266	68.1	69.6	0.101	0.01	16	10	0.28	
Komatiite: same as above. Weak blebby Py spotted			B1135268	69.6	71.1	0.122	0.009	13	8	0.34	
			B1135269	71.1	72.0	0.182	0.009	9	5	0.75	
71.1	76.85	TKom, Talcose Komatiite	B1135269	71.1	72.0	0.182	0.009	9	5	0.75	
Talcose Ultramafics: same as described above. No visible sulphides.			B1135270	72.0	73.5	0.166	0.01	9	6	0.77	
			B1135271	73.5	75.0	0.149	0.009	10	8	0.08	
			B1135273	75.0	76.0	0.117	0.008	11	6	0.005	
			B1135274	76.0	76.85	0.118	0.008	8	7	0.005	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-13					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
76.85	80.5	Dia, Diabase	B1135275	76.85	78.0	0.021	0.005	2.5	2.5	0.005	
		Diabase: same as above description. Shapr low angle contact with the undelyring Talcose UM	B1135276	78.0	79.5	0.013	0.004	2.5	2.5	0.005	
			B1135277	79.5	80.5	0.071	0.008	8	2.5	0.03	
80.5	102	TKom, Talcose Komatiite	B1135278	80.5	81.0	0.122	0.008	11	6	0.04	
		Talcose Ultramafics: same as above general description.	B1135279	81.0	82.5	0.129	0.009	10	7	0.11	
			B1135280	82.5	84.0	0.129	0.009	12	9	0.14	
			B1135281	84.0	85.5	0.138	0.01	8	8	0.61	
			B1135283	85.5	87.0	0.138	0.01	10	7	0.87	
			B1135284	87.0	88.5	0.141	0.01	10	8	0.98	
			B1135285	88.5	90.0	0.124	0.008	12	6	3.02	
			B1135286	90.0	91.5	0.115	0.01	10	5	5.2	
			B1135288	91.5	93.0	0.137	0.009	11	7	0.93	
			B1135289	93.0	94.5	0.095	0.006	11	8	0.59	
			B1135290	94.5	96.0	0.142	0.009	12	9	0.9	
			B1135291	96.0	97.5	0.134	0.009	8	8	1.16	
			B1135293	97.5	99.0	0.14	0.009	11	7	1.54	
			B1135294	99.0	100.5	0.141	0.011	9	7	4.36	
			B1135295	100.5	102.0	0.123	0.009	10	7	0.39	
102	111	Kom, Komatiite	B1135296	102.0	103.5	0.388	0.019	36	45	0.89	
		Komatiite: same as above. Spotted patchy blebs of medium to coarse grained Po	B1135297	103.5	105.0	0.122	0.011	12	13	0.31	SG
			B1135298	105.0	106.5	0.045	0.009	13	10	0.005	
			B1135299	106.5	108.0	0.081	0.009	9	9	0.12	
			B1135300	108.0	109.5	0.156	0.01	5	6	0.15	
			B1135301	109.5	111.0	0.21	0.011	2.5	2.5	0.12	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-13					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
111	267	Per, Peridotite	B1135303	111.0	112.5	0.24	0.011	8	8	0.12	
Peridotite: medium dark grey to portions of pitch black. very fine - fine grained, intercumulous with notable breccia texture in place. Mod-strong serp alteration with zonations of carbonaceous associated with weak talcose in the carbonates, intensely silicified throughout. Sporadic qtz+calc stringers/veins mainly under komatiite contact. Gradational lower contact with underlying carbonaceous ultramafics/peridotite. Peridotite hosted infused with rich carbonate alteration.											
Ni-min = Patchy 0.25-0.5%. Sulphides = Patchy tr-0.1% ufg-mg blebby PO +/- PN/HZ to 145.5m-189m: patchy 0.25-3% fg-cg blebby PO +/- PN/HZ 189.0m-267.0m: 0.25-1% fg PO +/- PN/HZ to 210m, then 0.5-3% fg-cg blebby PO +/- PN/HZ											
			B1135304	112.5	114.0	0.282	0.014	8	12	0.17	
			B1135305	114.0	115.5	0.203	0.008	6	2.5	0.09	
			B1135306	115.5	117.0	0.21	0.01	5	2.5	0.07	
			B1135308	117.0	118.5	0.221	0.009	6	6	0.13	
			B1135309	118.5	120.0	0.192	0.008	2.5	2.5	0.15	
			B1135310	120.0	121.5	0.236	0.01	8	2.5	0.16	
			B1135311	121.5	123.0	0.205	0.008	2.5	2.5	0.13	
			B1135313	123.0	124.5	0.093	0.006	2.5	2.5	0.05	
			B1135314	124.5	126.0	0.201	0.008	2.5	2.5	0.16	
			B1135315	126.0	127.5	0.236	0.01	2.5	2.5	0.16	
			B1135316	127.5	129.0	0.24	0.01	2.5	2.5	0.15	
			B1135317	129.0	130.5	0.169	0.007	2.5	2.5	0.1	
			B1135318	130.5	132.0	0.215	0.009	6	2.5	0.11	
			B1135319	132.0	133.5	0.245	0.009	2.5	2.5	0.15	
			B1135320	133.5	135.0	0.21	0.009	2.5	2.5	0.1	
			B1135321	135.0	136.5	0.234	0.009	2.5	2.5	0.14	
			B1135323	136.5	138.0	0.212	0.009	10	2.5	0.1	
			B1135324	138.0	139.5	0.231	0.009	2.5	2.5	0.15	
			B1135325	139.5	141.0	0.269	0.011	2.5	2.5	0.2	
			B1135326	141.0	142.5	0.238	0.01	6	2.5	0.2	
			B1135328	142.5	144.0	0.219	0.009	2.5	2.5	0.22	
			B1135329	144.0	145.5	0.166	0.008	2.5	2.5	0.18	
			B1135330	145.5	147.0	0.173	0.009	2.5	2.5	0.13	
			B1135331	147.0	148.5	0.155	0.008	2.5	2.5	0.11	
			B1135333	148.5	150.0	0.17	0.008	2.5	2.5	0.1	
			B1135334	150.0	151.5	0.148	0.007	7	2.5	0.1	
			B1135335	151.5	153.0	0.2	0.009	8	14	0.17	
			B1135336	153.0	154.5	0.622	0.023	47	53	0.65	
			B1135337	154.5	156.0	0.435	0.016	30	37	0.59	
			B1135338	156.0	157.0	0.499	0.019	27	38	0.64	SG
			B1135339	157.0	158.0	0.902	0.031	64	69	1.45	

DRILL LOG REPORT

Project:		Hole Number: TXT23-13									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135340	158.0	159.0	0.503	0.018	20	28	0.58	
			B1135341	159.0	160.5	0.437	0.016	18	18	0.43	
			B1135343	160.5	162.0	0.521	0.015	28	33	0.64	
			B1135344	162.0	163.5	0.363	0.011	23	25	0.53	
			B1135345	163.5	165.0	0.619	0.018	32	38	0.73	
			B1135346	165.0	166.5	0.581	0.015	34	46	0.57	
			B1135348	166.5	168.0	0.329	0.008	15	31	0.29	
			B1135349	168.0	169.0	0.323	0.011	16	17	0.28	
			B1135350	169.0	170.0	0.587	0.017	35	46	0.68	
			B1135351	170.0	171.0	0.347	0.012	54	50	0.45	
			B1135353	171.0	172.0	0.664	0.022	26	36	0.85	
			B1135354	172.0	173.0	0.95	0.03	47	49	1.22	
			B1135355	173.0	174.0	0.321	0.01	8	9	0.48	
			B1135356	174.0	175.5	0.266	0.009	2.5	2.5	0.33	
			B1135357	175.5	177.0	0.274	0.012	15	11	0.34	
			B1135358	177.0	178.5	0.229	0.01	8	6	0.26	
			B1135359	178.5	180.0	0.214	0.01	6	10	0.28	
			B1135360	180.0	181.5	0.291	0.012	21	18	0.24	
			B1135361	181.5	183.0	0.271	0.01	2.5	9	0.21	
			B1135363	183.0	184.0	0.521	0.02	28	31	0.57	
			B1135364	184.0	185.5	1.02	0.035	44	53	1.27	
			B1135365	185.5	186.0	0.259	0.009	11	8	0.25	
			B1135366	186.0	187.5	0.225	0.008	2.5	2.5	0.21	
			B1135368	187.5	189.0	0.32	0.012	7	10	0.4	
			B1135369	189.0	190.5	0.309	0.01	10	14	0.37	
			B1135370	190.5	192.0	0.657	0.023	54	59	0.78	
			B1135371	192.0	193.5	0.255	0.007	2.5	2.5	0.23	
			B1135373	193.5	195.0	0.264	0.008	2.5	2.5	0.23	
			B1135374	195.0	196.5	0.264	0.009	7	2.5	0.24	
			B1135375	196.5	198.0	0.281	0.01	8	10	0.23	
			B1135376	198.0	199.5	0.261	0.01	2.5	2.5	0.22	
			B1135377	199.5	201.0	0.283	0.01	11	7	0.24	

DRILL LOG REPORT

Project:		Hole Number: TXT23-13									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135378	201.0	202.5	0.3	0.011	12	16	0.25	
			B1135379	202.5	204.0	0.263	0.01	2.5	2.5	0.2	
			B1135380	204.0	205.5	0.244	0.008	2.5	2.5	0.22	SG
			B1135381	205.5	207.0	0.238	0.009	2.5	2.5	0.28	
			B1135383	207.0	208.5	0.245	0.009	2.5	2.5	0.2	
			B1135384	208.5	210.0	0.248	0.009	2.5	2.5	0.2	
			B1135385	210.0	211.5	0.285	0.011	6	2.5	0.24	
			B1135386	211.5	213.0	0.269	0.01	7	5	0.24	
			B1135388	213.0	214.5	0.226	0.008	2.5	2.5	0.17	
			B1135389	214.5	216.0	0.237	0.008	2.5	2.5	0.18	
			B1135390	216.0	217.5	0.224	0.008	2.5	2.5	0.19	
			B1135391	217.5	219.0	0.236	0.008	2.5	2.5	0.24	
			B1135393	219.0	220.5	0.243	0.009	10	2.5	0.32	
			B1135394	220.5	222.0	0.244	0.009	7	2.5	0.33	
			B1135395	222.0	223.5	0.244	0.009	2.5	2.5	0.33	
			B1135396	223.5	225.0	0.304	0.011	2.5	7	0.32	
			B1135397	225.0	226.5	0.517	0.02	2.5	25	0.64	
			B1135398	226.5	228.0	0.257	0.01	6	2.5	0.23	
			B1135399	228.0	229.5	0.245	0.009	6	2.5	0.3	
			B1135400	229.5	231.0	0.257	0.01	9	2.5	0.23	
			B1135401	231.0	232.5	0.373	0.014	7	17	0.34	
			B1135403	232.5	234.0	0.249	0.009	7	2.5	0.2	
			B1135404	234.0	235.5	0.217	0.008	6	2.5	0.17	
			B1135405	235.5	237.0	0.211	0.008	2.5	2.5	0.16	
			B1135406	237.0	238.5	0.2	0.008	2.5	2.5	0.15	
			B1135408	238.5	240.0	0.225	0.01	8	2.5	0.17	
			B1135409	240.0	241.5	0.227	0.01	10	8	0.19	
			B1135410	241.5	243.0	0.233	0.01	2.5	2.5	0.2	
			B1135411	243.0	244.5	0.248	0.01	9	5	0.2	
			B1135413	244.5	246.0	0.213	0.009	6	2.5	0.2	
			B1135414	246.0	247.5	0.218	0.01	6	2.5	0.23	
			B1135415	247.5	249.0	0.273	0.011	5	7	0.35	

DRILL LOG REPORT

Project: Texmont					Hole Number: TXT23-13						
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135416	249.0	250.5	0.301	0.012	16	24	0.34	
			B1135417	250.5	252.0	0.243	0.01	2.5	6	0.25	
			B1135418	252.0	253.5	0.25	0.01	2.5	7	0.22	
			B1135419	253.5	255.0	0.354	0.015	11	8	0.43	
			B1135420	255.0	256.5	0.165	0.007	5	2.5	0.19	
			B1135421	256.5	258.0	0.197	0.009	2.5	2.5	0.28	
			B1135423	258.0	259.5	0.241	0.01	2.5	2.5	0.26	
			B1135424	259.5	261.0	0.281	0.012	13	19	0.33	
			B1135425	261.0	262.5	0.31	0.013	20	20	0.41	
			B1135426	262.5	264.0	0.198	0.008	8	2.5	0.18	
			B1135428	264.0	265.5	0.2	0.008	9	2.5	0.16	
			B1135429	265.5	267.0	0.247	0.011	2.5	2.5	0.23	
267	269.8	CbDun, Carbonatized Dunite	B1135430	267.0	268.5	0.132	0.007	2.5	2.5	0.12	
Carbonatized Peridotite/Ultramafics: Fg. Massive. Grey to green-grey. Strong patchy serp-cb+/- talc. Gradational contacts.			B1135431	268.5	269.8	0.211	0.009	8	8	0.16	SG
			B1135433	269.8	271.0	0.345	0.012	27	18	0.3	
269.8	279	Per, Peridotite	B1135434	271.0	272.0	0.325	0.012	12	7	0.29	
Peridotite. Fg. Massive. Grey to grey-green. Mod-strong serp. Patchy weak-mod carb. Gradational lower contact. Ni-min = 0.25%. Sulphides = Patchy 0.5-1% fg diss PO +/- PN/HZ. Mag-sus = 130-150.			B1135435	272.0	273.0	0.31	0.013	15	19	0.36	
			B1135436	273.0	274.5	0.255	0.011	15	11	0.32	
			B1135437	274.5	276.0	0.37	0.016	14	14	0.51	
			B1135438	276.0	277.5	0.267	0.011	9	11	0.44	
			B1135439	277.5	279.0	0.275	0.012	2.5	2.5	0.4	
			279	282	Pyx, Pyroxenite	B1135440	279.0	280.5	0.171	0.008	10
Pyroxenite. Fg-cg. Green-grey. Massive, spotted brecciated. Strongly siliceous, mod-strong serpentinitization with weak carb+talc stringers. NiS min: Patchy trace to 0.10% ufg-fg diss Po+Pn/Hz.			B1135441	280.5	282.0	0.224	0.009	5	2.5	0.48	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-13					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
282	297.2	Per, Peridotite	B1135443	282.0	283.5	0.244	0.01	2.5	2.5	0.29	
Peridotite: same as above description. From 291.0m to sharp low angle contact 40 trend. Carbonaceous alteration+talc occurred as fracture fills and assimilate pervasively. Moderately strong magnetic. NiS min: Fg 0.10-0.50% could reach 0.75% patchy diss Pn/Hz+Po			B1135444	283.5	285.0	0.273	0.012	7	2.5	0.4	
			B1135445	285.0	286.5	0.259	0.012	6	2.5	0.3	
			B1135446	286.5	288.0	0.284	0.013	9	2.5	0.38	
			B1135448	288.0	289.5	0.246	0.01	8	2.5	0.45	
			B1135449	289.5	291.0	0.244	0.011	6	2.5	0.33	
			B1135450	291.0	292.5	0.28	0.012	9	2.5	0.51	
			B1135451	292.5	294.0	0.222	0.011	6	2.5	0.41	
			B1135453	294.0	295.0	0.224	0.012	8	2.5	0.34	
			B1135454	295.0	296.0	0.374	0.015	13	8	0.55	
			B1135455	296.0	297.2	0.216	0.009	7	2.5	0.28	
297.2	317.8	MaMv, Mafic Metavolcanics	B1135456	297.2	298.5	0.017	0.008	2.5	2.5	0.005	
Mafic Volcanics. medium green grey to blackish, aphanitic to fine grained, massive with spotted K-felds porphyritic (300.2m-301.7m). Rare med grained garnets at 301.5m. Sharp chilled underlying contacts with peridotite. Very weakly magnetic. Zone of Peridotite bearing pyrrhotite (Po+Py); 302.7m - 306.0m. Generally, fine grained patchy diss Py+Po occurred 0.10-0.50%			B1135457	298.5	300.0	0.013	0.009	2.5	2.5	0.01	
			B1135458	300.0	301.5	0.016	0.011	2.5	2.5	0.06	
			B1135459	301.5	303.0	0.01	0.007	2.5	2.5	0.21	
			B1135460	303.0	304.5	0.009	0.008	2.5	2.5	1.86	
			B1135461	304.5	306.0	0.008	0.008	5	2.5	0.96	
			B1135463	306.0	307.5	0.007	0.007	2.5	2.5	0.05	
			B1135464	307.5	309.0	0.012	0.007	2.5	2.5	0.11	SG
			B1135465	309.0	310.5	0.01	0.008	2.5	2.5	0.15	
			B1135466	310.5	312.0	0.01	0.007	2.5	2.5	0.05	
			B1135468	312.0	313.5	0.01	0.008	2.5	2.5	0.11	
B1135469	313.5	315.0	0.009	0.006	2.5	2.5	0.06				
B1135470	315.0	316.5	0.008	0.006	2.5	2.5	0.005				
B1135471	316.5	317.8	0.098	0.007	2.5	2.5	0.01				

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-13					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
317.8	373.5	Per, Peridotite	B1135473	317.8	319.0	0.19	0.009	7	2.5	0.17	
		Peridotite: dark grey-green infused with white patchy carbonatization. Fine grained, mesocumulate to adcumulate, localized foliated (350.0m).	B1135474	319.0	320.0	0.185	0.008	2.5	2.5	0.15	
		Generally, NiS mineralization occurred as vFg - Fg 0.10-0.50% with patchy Fg-Mg 0.50-1.0% diss Pn/Hz+Po	B1135475	320.0	321.0	0.235	0.01	9	7	0.3	
			B1135476	321.0	322.5	0.238	0.011	8	7	0.23	
			B1135477	322.5	324.0	0.26	0.011	10	6	0.2	
			B1135478	324.0	325.5	0.288	0.012	8	11	0.29	
			B1135479	325.5	327.0	0.291	0.012	15	11	0.25	
			B1135480	327.0	328.5	0.277	0.011	17	12	0.31	
			B1135481	328.5	330.0	0.227	0.01	9	6	0.3	
			B1135483	330.0	331.5	0.298	0.011	13	11	0.46	
			B1135484	331.5	333.0	0.294	0.012	8	6	0.39	
			B1135485	333.0	334.5	0.327	0.013	10	7	0.31	
			B1135486	334.5	336.0	0.281	0.011	14	10	0.34	
			B1135488	336.0	337.5	0.211	0.009	10	8	0.2	
			B1135489	337.5	339.0	0.252	0.01	8	2.5	0.29	
			B1135490	339.0	340.5	0.258	0.01	8	6	0.29	
			B1135491	340.5	342.0	0.218	0.009	2.5	2.5	0.2	
			B1135493	342.0	343.5	0.249	0.01	2.5	2.5	0.21	
			B1135494	343.5	345.0	0.238	0.01	2.5	2.5	0.18	
			B1135495	345.0	346.5	0.248	0.01	2.5	2.5	0.21	
			B1135496	346.5	348.0	0.338	0.014	19	17	0.35	
			B1135497	348.0	349.5	0.222	0.01	7	2.5	0.19	
			B1135498	349.5	351.0	0.265	0.013	8	8	0.34	SG
			B1135499	351.0	352.5	0.124	0.007	2.5	6	0.17	
			B1135500	352.5	354.0	0.225	0.011	9	11	0.43	
			B1135501	354.0	355.5	0.109	0.006	2.5	2.5	0.11	
			B1135503	355.5	357.0	0.108	0.007	2.5	2.5	0.05	
			B1135504	357.0	358.5	0.12	0.008	2.5	2.5	0.07	
			B1135505	358.5	360.0	0.116	0.008	2.5	2.5	0.09	
			B1135506	360.0	361.5	0.138	0.009	6	2.5	0.1	
			B1135508	361.5	363.0	0.222	0.012	31	33	0.25	
			B1135509	363.0	364.5	0.311	0.014	47	60	0.51	

DRILL LOG REPORT

Project:		Hole Number: TXT23-13									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135510	364.5	366.0	0.336	0.015	11	10	0.49	
			B1135511	366.0	367.5	0.139	0.012	12	7	0.19	
			B1135513	367.5	369.0	0.237	0.011	11	9	0.45	
			B1135514	369.0	370.5	0.206	0.013	7	7	0.47	
			B1135515	370.5	372.0	0.165	0.014	7	12	0.41	
			B1135516	372.0	373.5	0.144	0.011	2.5	7	0.3	
373.5	387	CbDun, Carbonatized Dunite	B1135517	373.5	375.0	0.147	0.009	2.5	5	0.35	
Carbonatized Peridotite/Ultramafic: grey-green to whitish zone, fine grained, massive, strongly carbonized associated with serpentinization and weak talcose. Weakly siliceous. Strongly magnetic. NiS mineralization occurred with patchy Fg-medium grained Pn/Hz+Po; generally trace - 0.25% patchy diss NiS. Py noted in calcite+qtz veins/stringers EOH: 387.0m			B1135518	375.0	376.5	0.101	0.009	7	2.5	0.18	
			B1135519	376.5	378.0	0.134	0.01	9	7	0.42	
			B1135520	378.0	379.5	0.169	0.011	8	2.5	0.51	
			B1135521	379.5	381.0	0.149	0.01	6	2.5	0.38	
			B1135523	381.0	382.5	0.135	0.01	6	2.5	0.53	
			B1135524	382.5	384.0	0.136	0.01	17	12	0.31	
			B1135525	384.0	385.5	0.072	0.01	10	7	0.03	
			B1135526	385.5	387.0	0.035	0.008	2.5	2.5	0.005	

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT23-14
Easting: 484790	Length: 162	Target:	Drilling Company: NPLH Drilling	
Northing: 5334263	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-11-2023	
Elevation: 363	Dip: -45	Logged By:	Drilling Completed:	
Tenure Number:				

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	4.7	OVB, Overburden									
4.7	16.9	Kom, Komatiite	C00381981	4.7	6.0	0.071	0.009	10	15	0.073	
Komatiite: medium grey-green, very fine to fine grained, spinifex to massive texture. Moderately perv serp + fracture controlled carbonaceous alteration, peripheral underlying alteration, weakly talcose. Very weakly magnetic along bands. Oxidation (limonite stains) along fracture planes below overburden. NiS mineralization: Fg, 0.10% Py+Cpy + trace Po			C00381982	6.0	7.5	0.128	0.009	5	9	0.107	
			C00381983	7.5	9.0	0.09	0.008	10	12	0.191	
			C00381984	9.0	10.5	0.093	0.008	10	12	0.112	
			C00381985	10.5	12.0	0.079	0.008	10	14	0.008	
			C00381987	12.0	13.5	0.078	0.009	10	14	0.008	
			C00381988	13.5	15.0	0.065	0.008	10	15	0.0025	
			C00381989	15.0	16.0	0.03	0.006	10	16	0.005	
			C00381990	16.0	16.9	0.065	0.009	10	15	0.02	
16.9	24.25	TKom, Talcose Komatiite	C00381992	16.9	18.0	0.13	0.009	5	9	0.239	
Talcose Ultramafics: medium grey to white, fine to patchy medium grained. Orthocumulate-mesocumulate in texture. Widespread, pervasively strong talcose alteration with mod-weak carbonaceous + very weak serp assemblage. Localized, patchy sheared noted in the phenocrysts lineation. Moderately magnetic throughout. ~1.0% carbonaceous+talcose hairline stringers/veins. Sharp lower contact, 15 trend with underlying mafic dyke. NiS mineralization: vFg trace-0.10% blebby Pn/Hz; 0.25% blebby diss, fine to medium grained cubic Py+Po			C00381993	18.0	19.5	0.128	0.009	5	9	0.115	
			C00381994	19.5	21.0	0.173	0.01	5	7	0.307	
			C00381995	21.0	22.5	0.145	0.009	5	8	0.393	
			C00381997	22.5	23.0	0.143	0.008	5	7	0.374	
			C00381998	23.0	24.25	0.137	0.01	5	10	1.472	
24.25	28	Dia, Diabase	C00381999	24.25	25.0	0.016	0.001	5	2.5	0.369	
Diabase. Grey, fine to medium grained, moderately weak, pervasive carbonaceous+fracture filled. Non magnetic. Sharp end contacts both low angle ~15-25. Talcose ultramafic fringe at 25.15m-25.85m bearing fine grained Py+rare Po sulphides ~0.25% diss.			C00382000	25.0	26.5	0.029	0.003	5	2.5	0.63	
			C00382001	26.5	28.0	0.025	0.002	5	2.5	0.51	
28	33	TKom, Talcose Komatiite	C00382002	28.0	29.0	0.093	0.008	5	7	1.53	
Talcose Ultramafic: same as above description.			C00382003	29.0	30.0	0.128	0.01	5	10	1.792	
			C00382004	30.0	31.5	0.115	0.009	5	9	1.213	
			C00382005	31.5	33.0	0.132	0.009	5	10	1.865	

DRILL LOG REPORT

Project:		Hole Number: TXT23-14									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
33	47	Kom, Komatiite	C00382007	33.0	34.5	0.063	0.006	5	6	0.427	
Komatiite: same as above komatiite description. Noted metaseds fringe bearing sulphide bands ~1.0-2.0% Po+ weakPy & Cpy from ~36.2m-39.8m. Brecciated from 33.0m - 35.5m; 1cm - 10cm angular mafic xenoliths. Pervasive, moderate intensity of carbonaceous+string talcose assemblage. Gradual transition to very weak to absent mineralized Peridotite											
			C00382008	34.5	36.0	0.098	0.007	5	8	1.501	
			C00382009	36.0	37.5	0.111	0.007	5	8	3.289	
			C00382010	37.5	39.0	0.119	0.008	5	9	2.77	
NiS min: No visible Pn/Hz, +0.10% Fg, Po diss											
			C00382012	39.0	40.5	0.101	0.009	5	9	0.678	
			C00382013	40.5	42.0	0.115	0.008	5	11	0.025	
			C00382014	42.0	43.5	0.111	0.008	5	7	0.033	
			C00382015	43.5	45.0	0.08	0.008	5	12	0.008	
			C00382017	45.0	46.0	0.114	0.008	20	23	0.066	
			C00382018	46.0	47.0	0.122	0.006	5	8	0.1	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-14					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
47	84	Per, Peridotite	C00382019	47.0	48.0	0.173	0.008	5	2.5	0.246	
		Peridotite: medium dark olive green to blackish with grey hue, fine to medium grained. generally mesocumulate to oikocrystic (poikilitic) in zone. Strong pervasive serp alteration, patchy weak, fracture filled carbonaceous. Intensely perv silicified. Mod-strong to strongly magntic throughout. Gradational contact with the underlying talcose alteration driven host.	C00382020	48.0	49.5	0.19	0.008	5	2.5	0.28	
			C00382021	49.5	51.0	0.216	0.009	5	2.5	0.236	
		NiS mierailzation: Fg, 0.75-1.0 pervasively diss Pn/Hz+Po; patchy zones reached 1.0-1.25% (~50.0m - 57.0m; 67.0m-71.0m)	C00382022	51.0	52.5	0.224	0.009	5	9	0.251	SG
			C00382023	52.5	54.0	0.313	0.013	10	20	0.333	
			C00382024	54.0	55.5	0.295	0.012	10	23	0.312	
			C00382025	55.5	57.0	0.298	0.012	5	18	0.347	
			C00382027	57.0	58.5	0.236	0.009	5	2.5	0.206	
			C00382028	58.5	60.0	0.244	0.01	5	5	0.188	
			C00382029	60.0	61.5	0.269	0.011	20	34	0.206	
			C00382030	61.5	63.0	0.233	0.01	5	2.5	0.174	
			C00382032	63.0	64.5	0.227	0.01	5	2.5	0.169	
			C00382033	64.5	66.0	0.18	0.009	5	2.5	0.131	
			C00382034	66.0	67.5	0.236	0.01	5	6	0.175	
			C00382035	67.5	69.0	0.218	0.01	5	11	0.162	
			C00382037	69.0	70.5	0.234	0.01	5	6	0.18	
			C00382038	70.5	72.0	0.153	0.008	5	2.5	0.104	
			C00382039	72.0	73.5	0.211	0.01	5	2.5	0.16	
			C00382040	73.5	75.0	0.22	0.01	5	2.5	0.193	
			C00382041	75.0	76.5	0.241	0.012	5	2.5	0.181	
			C00382042	76.5	78.0	0.221	0.011	5	2.5	0.154	
			C00382043	78.0	79.5	0.224	0.011	5	2.5	0.173	
			C00382044	79.5	81.0	0.221	0.011	5	2.5	0.17	
			C00382045	81.0	82.5	0.21	0.01	5	2.5	0.147	
			C00382047	82.5	84.0	0.188	0.01	5	2.5	0.126	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-14								
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks			
84	105.3	TaU, Talcose Ultramafics	C00382048	84.0	85.5	0.173	0.01	5	2.5	0.189				
Talcose ultramafics: same as above description. Mafic dykelet fringe at 85.54m-85.75m. Silified in origin altered with talcose bearing fluids. NiS min: trace - 0.10, Fg, diss Pn/Hz			C00382049	85.5	87.0	0.142	0.009	5	6	0.312				
			C00382050	87.0	88.5	0.186	0.01	5	6	0.157				
			C00382052	88.5	90.0	0.18	0.008	5	7	0.186				
			C00382053	90.0	91.5	0.167	0.009	5	7	0.136				
			C00382054	91.5	93.0	0.168	0.01	5	9	0.09				
			C00382055	93.0	94.5	0.191	0.009	5	8	0.101	SG			
			C00382057	94.5	96.0	0.19	0.01	5	10	0.293				
			C00382058	96.0	97.5	0.179	0.009	5	9	0.216				
			C00382059	97.5	99.0	0.187	0.009	5	8	0.111				
			C00382060	99.0	100.5	0.18	0.009	5	7	0.1				
			C00382061	100.5	102.0	0.176	0.009	5	7	0.121				
			C00382062	102.0	103.5	0.173	0.008	5	2.5	0.213				
			C00382063	103.5	104.0	0.182	0.009	5	2.5	0.208				
			C00382064	104.0	105.3	0.129	0.008	10	8	0.18				
105.3	123	Per, Peridotite	C00382065	105.3	106.5	0.221	0.01	5	6	0.193				
Peridotite: medium grey to whitish to patchy dark grey+actinolite dark green. fine grained, intercumulous. Moderately strong perv serp alteration, with strong carbonaceous alteration replacement. Silicification alteration notable. non to very weakly magnetic.Gradual transitioned to talcose ultramafics host. NiS min: vFg-Fg 0.10-0.50% perv diss Pn/Hz			C00382067	106.5	108.0	0.209	0.009	5	2.5	0.193				
			C00382068	108.0	109.5	0.218	0.01	5	2.5	0.194				
			C00382069	109.5	111.0	0.207	0.009	5	2.5	0.19				
			C00382070	111.0	112.5	0.205	0.008	5	2.5	0.192				
			C00382072	112.5	114.0	0.186	0.007	5	2.5	0.168				
			C00382073	114.0	115.5	0.201	0.009	5	2.5	0.177				
			C00382074	115.5	117.0	0.227	0.009	5	2.5	0.324				
			C00382075	117.0	118.5	0.198	0.008	5	2.5	0.202				
			C00382077	118.5	120.0	0.212	0.008	5	2.5	0.21				
			C00382078	120.0	121.5	0.203	0.008	5	2.5	0.219				
			C00382079	121.5	123.0	0.207	0.009	5	2.5	0.177				
			123	129.9	TaU, Talcose Ultramafics	C00382080	123.0	124.5	0.176	0.008	5	2.5	0.295	
			Talcose ultramafics: same as above descrption.			C00382081	124.5	126.0	0.145	0.009	5	6	0.294	
						C00382082	126.0	127.5	0.146	0.009	5	7	0.467	
C00382083	127.5	129.0				0.11	0.007	5	6	0.642				
C00382084	129.0	129.9				0.012	0.003	5	2.5	0.568				

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-14					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
129.9	133.3	MSed, Metasediments	C00382085	129.9	131.0	0.012	0.003	5	2.5	0.402	
		Metasediments: black to grey contact periphery, aphanetic. banded, silica altered. Po associated bands.	C00382087	131.0	132.5	0.01	0.004	5	2.5	2.291	
		Generally, very weakly to non magnetic host.	C00382088	132.5	133.3	0.011	0.005	5	2.5	3.836	
		NiS min: Po, Fg bands ~1.0%									
133.3	156	MaMv, Mafic Metavolcanics	C00382089	133.3	134.0	0.008	0.005	5	2.5	0.273	
		Mafic Volcanics: greenish grey, fine grained, serp+chloritic altered, carbonaceous hairline stringers ~1% increasing to 2% downhole. Non to very weak magnetic. Xenolith of angular actinolite noted at 149m; 150m to 152m.	C00382090	134.0	135.0	0.008	0.005	5	2.5	0.249	
			C00382092	135.0	136.5	0.008	0.005	5	2.5	0.453	
			C00382093	136.5	138.0	0.008	0.005	5	2.5	0.315	
		Pyrite sulphide ~0.50% vFg-Fg diss ans as fracte filled. Trace of Po	C00382094	138.0	139.5	0.008	0.005	5	2.5	0.176	
			C00382095	139.5	141.0	0.007	0.005	5	2.5	0.25	
			C00382097	141.0	142.5	0.009	0.005	5	2.5	1.236	
			C00382098	142.5	144.0	0.008	0.005	5	2.5	1.332	
			C00382099	144.0	145.5	0.008	0.005	5	2.5	0.282	SG
			C00382100	145.5	147.0	0.008	0.005	5	2.5	0.437	
			C00382101	147.0	148.5	0.009	0.004	5	2.5	0.585	
			C00382102	148.5	150.0	0.009	0.005	5	2.5	0.56	
			C00382103	150.0	151.5	0.008	0.004	5	2.5	0.258	
			C00382104	151.5	153.0	0.008	0.004	5	2.5	0.216	
			C00382105	153.0	154.5	0.01	0.004	5	2.5	0.14	
			C00382107	154.5	156.0	0.008	0.004	5	2.5	0.017	
156	162	MSed, Metasediments	C00382108	156.0	157.5	0.009	0.004	5	2.5	1.338	
		Metasediments: medium dark green-grey, aphanetic, flow banded (silica+mt+serp+chl+Po+Py) in the bands. Massive. Magnetic. Strongly silicified+mod serp.	C00382109	157.5	159.0	0.01	0.005	5	2.5	0.241	
			C00382110	159.0	160.5	0.006	0.002	5	2.5	1.162	
		NiS min: Po+Py+Cpy occured associated in the band and as fine grained diss, ~1.0 - 2.0%	C00382112	160.5	162.0	0.006	0.004	5	2.5	5.623	

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT23-15
Easting: 484790	Length: 180	Target:	Drilling Company: NPLH Drilling	
Northing: 5334263	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-12-2023	
Elevation: 362	Dip: -65	Logged By:	Drilling Completed:	
Tenure Number:				

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	4.7	OVB, Overburden									
4.7	15.6	Kom, Komatiite	B1135528	4.7	6.0	0.09	0.009	12	10	0.005	
Komatiite: grey-green, fine grained, spinifex in nature, mod chloritic+mod-strong talcose+mod carbonaceous alteration assemblage. ~1% calcite stringers/veins widespread. Non to very weak magnetic. Gradational lowertact. Absence of NiS mineralization. Fine to medium grained cubic Py noted in diss clusters/patches.			B1135529	6.0	7.5	0.083	0.01	15	11	0.005	
			B1135530	7.5	9.0	0.079	0.009	19	13	0.005	
			B1135531	9.0	10.5	0.121	0.009	11	8	0.31	
			B1135533	10.5	12.0	0.102	0.009	13	10	0.19	
			B1135534	12.0	13.5	0.093	0.009	13	11	0.04	
			B1135535	13.5	15.0	0.092	0.01	15	11	0.1	
			B1135536	15.0	15.6	0.084	0.009	14	10	0.1	
15.6	26.5	Dia, Diabase	B1135537	15.6	17.0	0.02	0.005	9	2.5	0.005	
Diabase: Dark grey-green, fine to medium grained, K-felds porphyritic and massive texture. very weak chloritic+carboanceous (stringers)+very weak talcose alt assemblage. Komatiite infused characterized by spinifex texture at 21.5m-23.2m. Rare graphite on fracture at ~26m. Sharp chilled contacts ~50 trend.			B1135538	17.0	18.0	0.016	0.005	7	2.5	0.005	
			B1135539	18.0	19.5	0.019	0.004	6	2.5	0.005	
			B1135540	19.5	21.0	0.019	0.004	2.5	2.5	0.02	
			B1135541	21.0	22.5	0.034	0.008	15	11	0.005	
			B1135543	22.5	24.0	0.03	0.006	8	2.5	0.02	
			B1135544	24.0	25.5	0.021	0.005	2.5	2.5	0.005	
			B1135545	25.5	26.5	0.018	0.004	2.5	2.5	0.01	
26.5	30	Kom, Komatiite	B1135546	26.5	28.0	0.029	0.008	18	14	0.005	
Komatiite: same as above description.			B1135548	28.0	29.0	0.054	0.009	22	14	0.01	
			B1135549	29.0	30.0	0.109	0.009	12	7	0.005	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-15					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
30	39.4	TKom, Talcose Komatiite	B1135550	30.0	31.5	0.143	0.01	11	6	0.18	
Talcose Ultramafics: dark grey with white hue, fine grained, cumulate to massive in character. Strong perv+structure controlled talcose alt+mod-weak carbonaceous. Vitric Mg occurred in Fg. Moderately magnetic throughout. Sharp chilled contact with underlying intrusive dyke ~30 trend. No visible NiS mineralization.			B1135551	31.5	33.0	0.167	0.01	8	2.5	0.14	
			B1135553	33.0	34.5	0.155	0.01	13	6	0.15	
			B1135554	34.5	36.0	0.154	0.009	8	2.5	0.16	
			B1135555	36.0	37.5	0.177	0.009	7	2.5	0.2	
			B1135556	37.5	38.5	0.151	0.009	12	7	0.43	
			B1135557	38.5	39.4	0.126	0.009	10	7	0.59	
39.4	42.9	Dia, Diabase	B1135558	39.4	41.0	0.0025	0.002	2.5	2.5	0.44	
Diabase: grey, aphanitic, massive, weak carbonaceous stringers. Non magnetic. vFg Py occurred in diss ~0.75%. Sheared in the lower contact, infused with carbonaceous veins.			B1135559	41.0	42.0	0.0025	0.001	2.5	2.5	0.4	
			B1135560	42.0	43.5	0.033	0.004	2.5	2.5	0.34	
			B1135560	42.0	43.5	0.033	0.004	2.5	2.5	0.34	
42.9	47.5	Dia, Diabase	B1135561	42.0	43.5	0.111	0.009	12	6	0.13	
Diabase grey-green, aphanitic to very fine grained, massive, weakly carbonaceous+chloritic+silicified. Sharp chilled with talcose ultramafic ~40 trend. No visible sulphide mineralization			B1135563	43.5	45.0	0.12	0.009	11	5	0.14	
			B1135564	45.0	46.5	0.13	0.01	8	7	0.03	
			B1135564	46.5	47.5	0.13	0.01	8	7	0.03	
			B1135565	47.5	48.0	0.051	0.007	5	2.5	0.005	
47.5	69.7	TaU, Talcose Ultramafics	B1135566	47.5	48.0	0.08	0.008	7	2.5	0.03	
Talcose Ultramafics: same as above description. Gradational contact with underlying weakly to strongly mineralized peridotite. Flooded with vFg 0.25-0.50% perv diss Po+Py			B1135568	48.0	49.5	0.137	0.009	12	8	1.58	
			B1135569	49.5	51.0	0.133	0.009	9	6	1.35	
			B1135570	51.0	52.5	0.129	0.009	9	6	1.01	SG
			B1135571	52.5	54.0	0.138	0.009	9	7	0.93	
			B1135573	54.0	55.5	0.138	0.009	10	6	0.97	
			B1135574	55.5	57.0	0.132	0.009	9	6	0.65	
			B1135575	57.0	58.5	0.117	0.009	12	9	0.1	
			B1135576	58.5	60.0	0.133	0.009	10	5	0.49	
			B1135577	60.0	61.5	0.136	0.01	8	2.5	0.62	
			B1135578	61.5	63.0	0.136	0.009	6	2.5	0.56	
			B1135579	63.0	64.5	0.141	0.009	6	2.5	0.56	
			B1135580	64.5	66.0	0.161	0.01	13	9	1.19	
			B1135581	66.0	67.5	0.136	0.011	13	12	1.12	
			B1135583	67.5	69.0	0.138	0.008	10	7	0.08	
B1135583	69.0	69.7	0.142	0.007	2.5	2.5	0.14				

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-15					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
69.7	169.8	Per, Peridotite	B1135584	69.7	71.0	0.176	0.009	12	5	0.21	
Peridotite: dark grey to blackish, fine grained, intercumulous to mesocumulate, strong perv serp+brucite alteration. Strongly magnetic. Chrysotile harille stringers/veinlets ~1.0-2.0% throughout. Patchy carbonaceous noted. Sharp contact with underlying metasediments. Talc-carbonaceous alteraion contact periphery (162.0m-169.8m); ~50 trend											
NiS mineralization increasing in the center then tapers off a notch. Details in mineralization tab.											
			B1135585	71.0	72.0	0.212	0.009	9	2.5	0.15	
			B1135586	72.0	73.5	0.252	0.011	10	5	0.17	
			B1135588	73.5	75.0	0.268	0.011	8	8	0.2	
			B1135589	75.0	76.5	0.23	0.009	6	2.5	0.16	
			B1135590	76.5	78.0	0.241	0.009	6	5	0.19	
			B1135591	78.0	79.5	0.261	0.01	8	5	0.22	
			B1135593	79.5	81.0	0.258	0.01	9	2.5	0.19	
			B1135594	81.0	82.5	0.238	0.01	6	2.5	0.17	
			B1135595	82.5	84.0	0.25	0.009	2.5	2.5	0.21	
			B1135596	84.0	85.5	0.3	0.011	7	10	0.19	
			B1135597	85.5	87.0	0.661	0.022	27	50	0.51	
			B1135598	87.0	88.5	0.766	0.025	35	59	0.65	
			B1135599	88.5	90.0	0.747	0.021	36	58	0.65	
			B1135600	90.0	91.5	0.88	0.032	54	66	1.27	
			B1135601	91.5	92.5	1.25	0.052	52	75	2.2	
			B1135603	92.5	93.5	1.23	0.042	46	60	1.2	
			B1135604	93.5	94.0	0.267	0.01	5	13	0.27	
			B1135605	94.0	95.0	0.22	0.008	2.5	6	0.23	
			B1135606	95.0	96.0	0.218	0.009	5	6	0.23	
			B1135608	96.0	97.5	0.265	0.011	10	12	0.27	
			B1135609	97.5	99.0	0.199	0.01	7	2.5	0.33	
			B1135610	99.0	100.5	0.712	0.026	25	33	0.81	
			B1135611	100.5	102.0	0.395	0.015	12	13	0.48	SG
			B1135613	102.0	103.0	0.364	0.016	14	17	0.53	
			B1135614	103.0	104.5	0.373	0.017	11	18	0.41	
			B1135615	104.5	106.0	0.261	0.013	13	13	0.32	
			B1135616	106.0	107.0	0.234	0.011	2.5	7	0.2	
			B1135617	107.0	108.5	0.249	0.013	8	8	0.42	
			B1135618	108.5	110.0	0.259	0.011	8	6	0.18	
			B1135619	110.0	111.0	0.245	0.01	2.5	2.5	0.17	
			B1135620	111.0	112.5	0.271	0.011	11	11	0.2	

DRILL LOG REPORT

Project:		Hole Number: TXT23-15									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135621	112.5	114.0	0.488	0.02	15	19	0.4	
			B1135623	114.0	115.5	0.279	0.012	15	11	0.26	
			B1135624	115.5	117.0	0.241	0.009	7	2.5	0.16	
			B1135625	117.0	118.5	0.234	0.009	6	2.5	0.19	
			B1135626	118.5	120.0	0.247	0.011	9	2.5	0.22	
			B1135628	120.0	121.5	0.248	0.011	5	6	0.18	
			B1135629	121.5	123.0	0.219	0.01	6	5	0.16	
			B1135630	123.0	124.5	0.215	0.01	6	2.5	0.14	
			B1135631	124.5	126.0	0.234	0.011	8	2.5	0.13	
			B1135633	126.0	127.5	0.219	0.009	7	5	0.15	
			B1135634	127.5	129.0	0.21	0.01	5	8	0.12	
			B1135635	129.0	130.5	0.223	0.011	11	6	0.12	
			B1135636	130.5	132.0	0.258	0.011	9	14	0.14	
			B1135637	132.0	133.5	0.184	0.011	18	18	0.06	
			B1135638	133.5	135.0	0.164	0.011	16	15	0.05	
			B1135639	135.0	136.5	0.206	0.01	11	9	0.05	
			B1135640	136.5	138.0	0.216	0.011	6	5	0.08	
			B1135641	138.0	139.5	0.187	0.01	9	7	0.06	
			B1135643	139.5	141.0	0.187	0.01	2.5	7	0.09	
			B1135644	141.0	142.5	0.206	0.01	9	6	0.13	
			B1135645	142.5	144.0	0.233	0.01	8	5	0.12	
			B1135646	144.0	145.5	0.209	0.009	6	2.5	0.19	
			B1135648	145.5	147.0	0.196	0.009	2.5	2.5	0.11	
			B1135649	147.0	148.5	0.174	0.01	8	6	0.07	
			B1135650	148.5	150.0	0.149	0.01	11	8	0.04	
			B1135651	150.0	151.5	0.215	0.009	10	7	0.09	
			B1135653	151.5	153.0	0.236	0.01	6	2.5	0.13	
			B1135654	153.0	154.5	0.239	0.01	7	6	0.13	
			B1135655	154.5	156.0	0.233	0.01	7	2.5	0.15	SG
			B1135656	156.0	157.5	0.242	0.01	6	2.5	0.14	
			B1135657	157.5	159.0	0.235	0.009	6	2.5	0.12	
			B1135658	159.0	160.5	0.239	0.009	7	5	0.13	

DRILL LOG REPORT

Project:		Hole Number: TXT23-15									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135659	160.5	162.0	0.22	0.009	6	2.5	0.13	
			B1135660	162.0	163.5	0.23	0.008	7	6	0.1	
			B1135661	163.5	165.0	0.198	0.008	6	7	0.24	
			B1135663	165.0	166.5	0.203	0.009	9	2.5	0.2	
			B1135664	166.5	168.0	0.18	0.009	10	7	0.21	
			B1135665	168.0	169.0	0.181	0.011	24	16	0.63	
			B1135666	169.0	169.8	0.159	0.01	13	8	0.65	
169.8	171.9	MSed, Metasediments	B1135668	169.8	171.0	0.015	0.004	2.5	2.5	0.87	
Metasediments: dark grey to blackish hue, aphanetic, banded, carbonaceous hairline stringers with graphite. Po resides in the hairline stringers ~0.10-0.50% bands. Moderate magnetism.			B1135669	171.0	171.9	0.009	0.004	2.5	2.5	1.34	
171.9	180	MaMv, Mafic Metavolcanics	B1135670	171.9	173.0	0.039	0.006	9	7	0.95	
Mafic Volcanic: apple green to olive green hue down to grayish. vFG-Fg, massive. Epi+Chl+Serp alteration assemblage, progressing to silicification through metasediments towards EOH (~179.0m-180.0m). Non magnetic. No visible NiS mineralization.			B1135671	173.0	174.0	0.037	0.006	13	9	0.02	
			B1135673	174.0	175.5	0.031	0.007	7	2.5	0.3	
			B1135674	175.5	177.0	0.008	0.006	2.5	2.5	0.24	
			B1135675	177.0	178.5	0.009	0.006	2.5	2.5	0.35	
			B1135676	178.5	180.0	0.009	0.005	2.5	2.5	0.48	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-16		
Easting: 484790	Length: 444	Target:	Drilling Company: NPLH Drilling		
Northing: 5334263	Azimuth: 270	Core Size:	Drilling Start: Jan-13-2023		
Elevation: 362	Dip: -90	Logged By:	Drilling Completed: Jan-16-2023		
Tenure Number:					

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	3	OVB, Overburden									
3	10.6	Kom, Komatiite	C00382113	3.0	4.5	0.091	0.009	10	11	0.036	
		Komatiite: medium grey-green, fine grained, spinifex to massive occurrence, chlo+epi+very weak carbonaceous alt assemblage. <1% calcite stringers/veins. Non to very weak magnetic. Low angle faint lower contact transitioned to porphyritic (K-felds rich) gabbro. Absence of NiS mineralization. Fine to medium grained cubic Py noted in diss lower contact periphery.	C00382114	4.5	6.0	0.091	0.01	10	12	0.022	
			C00382115	6.0	7.5	0.084	0.01	20	14	0.035	
			C00382117	7.5	9.0	0.082	0.009	10	12	0.056	SG
			C00382118	9.0	10.0	0.104	0.01	10	12	0.08	
			C00382119	10.0	10.6	0.092	0.01	10	12	0.15	
10.6	15	Dia, Diabase	C00382120	10.6	12.0	0.019	0.003	5	2.5	0.027	
		Diabase: Dark grey, fine to medium grained, K-felds porphyritic and massive texture. very weak silicified alt. Non magnetic. Sulphides absent. Faintly sharp chilled lower contact ~40 trend.	C00382121	12.0	13.5	0.013	0.003	5	2.5	0.11	
			C00382122	13.5	15.0	0.022	0.004	5	2.5	0.056	

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-16								
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
15	61.8	Kom, Komatiite	C00382123	15.0	16.5	0.11	0.01	10	9	0.062	
Komatiite. Dark grey. Absence of NiS. Fg diss cubic Py ~0.10%			C00382124	16.5	18.0	0.106	0.009	10	11	0.043	
			C00382125	18.0	19.5	0.078	0.009	10	12	0.102	
			C00382127	19.5	21.0	0.08	0.01	20	14	0.029	
			C00382128	21.0	22.5	0.071	0.01	10	14	0.035	
			C00382129	22.5	24.0	0.082	0.009	10	13	0.03	
			C00382130	24.0	25.5	0.098	0.01	10	12	0.055	
			C00382132	25.5	27.0	0.088	0.009	10	12	0.036	
			C00382133	27.0	28.5	0.125	0.01	10	9	0.043	
			C00382134	28.5	30.0	0.101	0.009	10	10	0.051	
			C00382135	30.0	31.5	0.08	0.009	10	13	0.03	
			C00382137	31.5	33.0	0.077	0.01	20	13	0.03	
			C00382138	33.0	34.5	0.078	0.01	10	12	0.069	
			C00382139	34.5	36.0	0.138	0.009	5	7	0.315	
			C00382140	36.0	37.5	0.105	0.01	10	10	0.388	
			C00382141	37.5	39.0	0.084	0.01	10	12	0.223	
			C00382142	39.0	40.5	0.097	0.009	10	11	0.117	
			C00382143	40.5	42.0	0.11	0.009	10	11	0.068	
			C00382144	42.0	43.5	0.125	0.01	10	9	0.195	
			C00382145	43.5	45.0	0.164	0.011	5	7	0.389	
			C00382147	45.0	46.5	0.103	0.009	10	10	0.221	
C00382148	46.5	48.0	0.074	0.009	10	13	0.045				
C00382149	48.0	49.5	0.093	0.009	10	11	0.069				
C00382150	49.5	51.0	0.093	0.009	10	12	0.034				
C00382152	51.0	52.5	0.092	0.01	10	12	0.01				
C00382153	52.5	54.0	0.09	0.009	10	12	0.039				
C00382154	54.0	55.5	0.081	0.009	10	13	0.032				
C00382155	55.5	57.0	0.071	0.009	20	14	0.027				
C00382157	57.0	58.5	0.066	0.008	10	13	0.023				
C00382158	58.5	60.0	0.056	0.008	20	15	0.023				
C00382159	60.0	61.0	0.039	0.007	20	15	0.023				
C00382160	61.0	61.8	0.054	0.009	20	16	0.03				

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-16					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
61.8	72.75	TKom, Talcose Komatiite	C00382161	61.8	63.0	0.109	0.01	10	10	0.055	
		Talcose Ultramafics: dark grey, fine grained, cumulate, moderately serp+talcose alt. ~1% carbonaceous stringers/veins. Flow banding noted as contact barrier, underlain by mafic volcanics intruded by lamp dyke. No visible NiS min.	C00382162	63.0	64.5	0.132	0.009	10	8	0.285	
			C00382163	64.5	66.0	0.176	0.01	5	8	0.113	
			C00382164	66.0	67.5	0.167	0.009	10	8	0.149	
			C00382165	67.5	69.0	0.19	0.01	5	7	0.158	
			C00382167	69.0	70.5	0.151	0.009	10	8	0.392	SG
			C00382168	70.5	72.0	0.126	0.008	10	10	0.987	
			C00382169	72.0	72.75	0.124	0.009	5	9	0.778	
72.75	74.8		Kom, Komatiite	C00382170	72.75	74.0	0.144	0.01	10	9	0.637
		Komatiite: medium apple green-grey, fine grained, massive, Strongly sheared. serp+chlo alt.	C00382172	74.0	74.8	0.148	0.01	10	10	0.71	
74.8	77.75		Lamp, Lamprophyre	C00382173	74.8	76.3	0.004	0.001	5	2.5	0.461
		Lamp dyke: grey, fine-medium grained, massive, non magnetic. pyroxenese crystals in porphyritic occurrence. K-felds+calcite stringers/veins ~1-2%. Py noted in contact peryphery.	C00382174	76.3	77.75	0.005	0.001	5	2.5	0.458	
77.75	86		Kom, Komatiite	C00382175	77.75	79.0	0.112	0.008	10	8	0.289
		Komatiite: same as above description. Medium apple green-grey. Infused with silica alteration in contact due to presence of silicified metaseds fringe at 78m. Transition zone of silica to talcose alteration zonation. Py noted in diss.	C00382177	79.0	80.0	0.133	0.01	5	9	0.219	
			C00382178	80.0	81.0	0.138	0.009	10	9	0.082	
			C00382179	81.0	82.5	0.127	0.008	5	9	0.032	
			C00382180	82.5	84.0	0.126	0.008	10	9	0.033	
			C00382181	84.0	85.0	0.127	0.008	5	8	0.045	
			C00382182	85.0	86.0	0.147	0.009	10	10	0.079	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-16					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
86	107.4	TKom, Talcose Komatiite	C00382183	86.0	87.0	0.032	0.004	5	2.5	0.049	
Talcose Ultramafic: medium dark green-grey, fine grained, c cumulate to massive, waxy feeling. strong serp+mod-strong talcose alteration, wealy carbonaceous. Non to very weak magetism. Trace NiS pathcy diss ultrafine grained			C00382184	87.0	88.5	0.138	0.009	5	8	2.46	
			C00382185	88.5	90.0	0.139	0.009	5	8	1.015	
			C00382187	90.0	91.5	0.139	0.009	5	8	0.9	
			C00382188	91.5	93.0	0.133	0.009	5	8	0.762	
			C00382189	93.0	94.5	0.136	0.009	10	9	0.891	
			C00382190	94.5	96.0	0.14	0.008	10	9	0.95	
			C00382192	96.0	97.5	0.134	0.008	10	9	1.267	
			C00382193	97.5	99.0	0.12	0.008	5	8	2.794	
			C00382194	99.0	100.5	0.136	0.009	5	8	1.267	
			C00382195	100.5	102.0	0.145	0.009	5	9	1.782	
			C00382197	102.0	103.5	0.141	0.009	10	8	1.989	
			C00382198	103.5	105.0	0.145	0.009	5	8	2.431	
			C00382199	105.0	106.5	0.138	0.009	10	9	2.51	
C00382200	106.5	107.4	0.138	0.009	5	8	2.677				
107.4	114.55	MSed, Metasediments	C00382201	107.4	108.0	0.122	0.01	5	7	9.047	
Metasediments: pitch black with interstitial and banded/laminated Po widespread. Silicified and calcite stringers altering factors. Mod-strong magnetic. Silica+sepr hydrothermal fluids mixing transition zone to Peridotite. Po ~3% in patches.			C00382202	108.0	109.5	0.105	0.009	5	5	6.719	
			C00382203	109.5	111.0	0.098	0.008	5	5	3.191	
			C00382204	111.0	112.5	0.068	0.014	5	7	1.625	
			C00382205	112.5	114.0	0.126	0.009	5	7	1.838	
			C00382206	114.0	114.55	0.105	0.011	5	2.5	0.007	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-16					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
114.55	147	Per, Peridotite	C00382208	114.55	116.0	0.042	0.007	10	8	0.008	
		Peridotite: dark grey to black hue, fine grained, mod-string silicified+perv serpentinization. Cumulate, massive. Calcite stringers/veinlets ~1-2% throughout. Mafic dyke (fringe) noted at 121.5m-123.5m unmineralized. Chaotic composition in transition zone composed of metaseds to carbonaceous+talcose ultramafics then peridotite characteristics. Gradational contact to underlying Talcose+carbonaceous ultramafics. NiS min: patchy uFg-vFg, trace of Pn/Hz	C00382209	116.0	117.0	0.093	0.008	5	6	0.51	
			C00382210	117.0	118.5	0.172	0.009	5	6	0.417	SG
			C00382212	118.5	120.0	0.175	0.009	5	8	0.229	
			C00382213	120.0	121.5	0.175	0.009	5	6	0.249	
			C00382214	121.5	123.0	0.005	0.002	5	2.5	0.454	
			C00382215	123.0	124.5	0.188	0.009	5	12	0.136	
			C00382217	124.5	126.0	0.166	0.008	5	2.5	0.297	
			C00382218	126.0	127.5	0.143	0.008	5	2.5	0.071	
			C00382219	127.5	129.0	0.211	0.01	5	7	0.054	
			C00382220	129.0	130.5	0.202	0.01	5	6	0.025	
			C00382221	130.5	132.0	0.205	0.01	5	2.5	0.05	
			C00382222	132.0	133.5	0.2	0.011	5	2.5	0.128	
			C00382223	133.5	135.0	0.192	0.01	5	2.5	0.054	
			C00382224	135.0	136.5	0.189	0.01	5	5	0.029	
			C00382225	136.5	138.0	0.148	0.009	5	5	0.044	
			C00382227	138.0	139.5	0.195	0.01	5	6	0.052	
			C00382228	139.5	141.0	0.197	0.011	5	6	0.07	
			C00382229	141.0	142.5	0.17	0.009	5	5	0.077	
			C00382230	142.5	144.0	0.181	0.01	5	6	0.061	
			C00382232	144.0	145.5	0.166	0.009	5	7	0.054	
		C00382233	145.5	147.0	0.183	0.009	5	8	0.083		

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-16					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
147	221	TaU, Talcose Ultramafics	C00382234	147.0	148.5	0.167	0.009	5	7	0.113	
		Talc+carbonaceous Ultramafics: medium to dark green-grey, fine grained to patchy mesocumulate medium grained. Generally cumulate to massive.	C00382235	148.5	150.0	0.093	0.007	5	7	0.089	
		Talcose+carbonaceous+sept alteration assemblage. Downhole, carbonaceous stand out pervasively and fracture controlled alteration, from 177m-221m.	C00382237	150.0	151.5	0.126	0.008	5	7	0.066	
		Calcite+talc stringers/veins axtravagant frm 177m down to contact occurred ~3-5%. Gradational contact between carbonaceous+talcose alt ultramafics to strong serp alt peridotite.	C00382238	151.5	153.0	0.165	0.009	5	7	0.106	
		NiS mineralization appered intermittently, generally observed as uFg-Fg perv diss 0.10-0.50% Pn/Hz; patchy concentration measured ~0.50-1.0% as smeared and clusters diss.	C00382239	153.0	154.5	0.164	0.009	20	24	0.108	
			C00382240	154.5	156.0	0.173	0.008	5	7	0.11	
			C00382241	156.0	157.5	0.157	0.009	5	8	0.215	
			C00382242	157.5	159.0	0.165	0.008	5	2.5	0.297	
			C00382243	159.0	160.5	0.164	0.008	5	6	0.148	
			C00382244	160.5	162.0	0.176	0.009	5	6	0.293	
			C00382245	162.0	163.5	0.194	0.01	5	6	0.109	
			C00382247	163.5	165.0	0.195	0.01	5	7	0.126	
			C00382248	165.0	166.5	0.177	0.01	5	7	0.198	
			C00382249	166.5	168.0	0.176	0.009	5	7	0.214	
			C00382250	168.0	169.5	0.162	0.008	5	6	0.307	
			C00382252	169.5	171.0	0.16	0.008	5	6	0.465	
			C00382253	171.0	172.5	0.19	0.009	5	6	0.368	
			C00382254	172.5	174.0	0.171	0.009	5	6	0.224	
			C00382255	174.0	175.5	0.161	0.009	5	6	0.222	
			C00382257	175.5	177.0	0.163	0.01	5	7	0.349	
			C00382258	177.0	178.5	0.147	0.009	5	7	0.25	
			C00382259	178.5	180.0	0.142	0.01	5	9	0.142	SG
			C00382260	180.0	181.5	0.137	0.009	5	7	0.106	
			C00382261	181.5	183.0	0.143	0.009	5	8	0.072	
			C00382262	183.0	184.5	0.145	0.009	5	7	0.062	
			C00382263	184.5	186.0	0.148	0.01	5	8	0.096	
			C00382264	186.0	187.5	0.131	0.008	5	9	0.105	
			C00382265	187.5	189.0	0.135	0.009	5	9	0.315	
			C00382267	189.0	190.5	0.085	0.007	5	10	0.012	
			C00382268	190.5	192.0	0.073	0.008	10	12	0.0025	
			C00382269	192.0	193.5	0.259	0.013	20	27	0.11	
			C00382270	193.5	195.0	0.287	0.011	10	15	0.294	

DRILL LOG REPORT

Project:		Hole Number: TXT23-16									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			C00382272	195.0	196.5	0.247	0.01	5	10	0.175	
			C00382273	196.5	198.0	0.277	0.011	5	14	0.168	
			C00382274	198.0	199.5	0.176	0.01	5	13	0.083	
			C00382275	199.5	201.0	0.121	0.009	5	2.5	0.054	
			C00382277	201.0	202.5	0.272	0.012	20	14	0.375	
			C00382278	202.5	204.0	0.419	0.017	20	19	0.646	
			C00382279	204.0	205.5	0.458	0.019	30	45	0.643	
			C00382280	205.5	207.0	0.442	0.017	20	32	0.401	
			C00382281	207.0	208.5	0.206	0.011	5	12	0.205	
			C00382282	208.5	210.0	0.329	0.014	5	15	0.217	
			C00382283	210.0	211.5	0.416	0.014	20	19	0.305	
			C00382284	211.5	213.0	0.275	0.011	5	9	0.172	
			C00382285	213.0	214.5	0.676	0.022	40	54	0.703	
			C00382287	214.5	216.0	0.303	0.013	10	20	0.172	
			C00382288	216.0	217.5	0.269	0.011	10	20	0.379	
			C00382289	217.5	219.0	0.727	0.025	30	56	1.148	
			C00382290	219.0	220.0	1.133	0.038	60	113	1.914	
			C00382292	220.0	221.0	0.932	0.03	60	75	1.612	

DRILL LOG REPORT

Project:		Hole Number: TXT23-16									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
221	444	Per, Peridotite	C00382293	221.0	222.0	0.562	0.018	30	45	0.792	
Peridotite: dark olive green to blackish/bluish hue. Fine to patchy medium grained, Strong perv serp with weak brucite+moderate silicified alteration assemblage. Intermittent carbonaceous alt spots/zone. Mod-strong magnetic. Spotted graphite along fracture planes. Foliated in few sections.											
			C00382294	222.0	223.5	0.419	0.013	30	28	0.323	
			C00382295	223.5	225.0	0.337	0.011	20	27	0.252	
			C00382297	225.0	226.5	0.232	0.008	5	6	0.155	
NiS min: Pulses of Pn/Hz, Fg-Mg patchy diss ~0.50-0.75%. Generally, 0.10-0.25% perv diss Pn/Hz											
			C00382298	226.5	228.0	0.169	0.009	5	8	0.102	
			C00382299	228.0	229.5	0.145	0.008	5	7	0.085	
			C00382300	229.5	231.0	0.177	0.009	5	6	0.121	SG
			C00382301	231.0	232.5	0.104	0.007	5	8	0.053	
			C00382302	232.5	234.0	0.163	0.009	5	6	0.086	
			C00382303	234.0	235.5	0.179	0.009	5	5	0.078	
			C00382304	235.5	237.0	0.222	0.01	5	8	0.108	
			C00382305	237.0	238.5	0.273	0.01	5	12	0.147	
			C00382307	238.5	240.0	0.285	0.01	20	23	0.183	
			C00382308	240.0	241.5	0.3	0.01	5	13	0.183	
			C00382309	241.5	243.0	0.305	0.01	5	28	0.182	
			C00382310	243.0	244.5	0.283	0.009	20	25	0.199	
			C00382312	244.5	246.0	0.397	0.012	20	40	0.29	
			C00382313	246.0	247.5	0.285	0.009	5	24	0.209	
			C00382314	247.5	249.0	0.253	0.009	5	8	0.176	
			C00382315	249.0	250.5	0.243	0.009	5	2.5	0.176	
			C00382317	250.5	252.0	0.236	0.009	5	2.5	0.185	
			C00382318	252.0	253.5	0.245	0.009	5	2.5	0.189	
			C00382319	253.5	255.0	0.253	0.009	5	2.5	0.207	
			C00382320	255.0	256.5	0.27	0.011	5	9	0.223	
			C00382321	256.5	258.0	0.265	0.01	5	10	0.228	
			C00382322	258.0	259.5	0.271	0.01	5	10	0.226	
			C00382323	259.5	261.0	0.279	0.01	5	9	0.214	
			C00382324	261.0	262.5	0.266	0.01	5	2.5	0.229	
			C00382325	262.5	264.0	0.248	0.009	5	6	0.215	
			C00382327	264.0	265.5	0.243	0.009	5	7	0.248	
			C00382328	265.5	267.0	0.282	0.011	10	14	0.324	
			C00382329	267.0	268.5	0.242	0.01	5	9	0.279	

DRILL LOG REPORT

Project: Texmont		Hole Number: TXT23-16									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			C00382330	268.5	270.0	0.237	0.009	5	6	0.2	
			C00382332	270.0	271.5	0.25	0.01	5	2.5	0.209	
			C00382333	271.5	273.0	0.244	0.009	5	9	0.2	
			C00382334	273.0	274.5	0.276	0.011	10	10	0.21	
			C00382335	274.5	276.0	0.306	0.012	30	11	0.225	
			C00382337	276.0	277.5	0.257	0.009	5	2.5	0.181	
			C00382338	277.5	279.0	0.201	0.008	5	2.5	0.144	
			C00382339	279.0	280.5	0.168	0.007	5	2.5	0.101	
			C00382340	280.5	282.0	0.134	0.005	5	2.5	0.098	
			C00382341	282.0	283.5	0.352	0.014	10	24	0.257	
			C00382342	283.5	285.0	0.449	0.018	30	26	0.311	
			C00382343	285.0	286.5	0.274	0.012	10	20	0.193	
			C00382344	286.5	288.0	0.246	0.01	5	2.5	0.141	
			C00382345	288.0	289.5	0.226	0.009	5	2.5	0.139	
			C00382347	289.5	291.0	0.213	0.009	5	2.5	0.116	SG
			C00382348	291.0	292.5	0.198	0.01	5	2.5	0.099	
			C00382349	292.5	294.0	0.244	0.01	5	6	0.14	
			C00382350	294.0	295.5	0.24	0.011	5	2.5	0.169	
			C00382352	295.5	297.0	0.244	0.01	5	6	0.186	
			C00382353	297.0	298.5	0.241	0.009	5	2.5	0.156	
			C00382354	298.5	300.0	0.239	0.009	5	2.5	0.153	
			C00382355	300.0	301.5	0.293	0.011	5	7	0.197	
			C00382357	301.5	303.0	0.218	0.008	5	2.5	0.159	
			C00382358	303.0	304.5	0.221	0.01	10	7	0.143	
			C00382359	304.5	306.0	0.391	0.015	10	15	0.284	
			C00382360	306.0	307.5	0.297	0.011	5	2.5	0.2	
			C00382361	307.5	309.0	0.259	0.01	5	2.5	0.164	
			C00382362	309.0	310.5	0.243	0.009	5	2.5	0.167	
			C00382363	310.5	312.0	0.247	0.009	5	2.5	0.164	
			C00382364	312.0	313.5	0.203	0.008	5	2.5	0.126	
			C00382365	313.5	315.0	0.257	0.01	10	14	0.186	
			C00382367	315.0	316.5	0.276	0.01	5	2.5	0.298	

DRILL LOG REPORT

Project:		Hole Number: TXT23-16									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			C00382368	316.5	318.0	0.428	0.016	10	17	0.338	
			C00382369	318.0	319.5	0.224	0.009	5	2.5	0.164	
			C00382370	319.5	321.0	0.239	0.009	5	2.5	0.16	
			C00382372	321.0	322.5	0.29	0.011	5	6	0.228	
			C00382373	322.5	324.0	0.254	0.009	5	2.5	0.168	
			C00382374	324.0	325.5	0.26	0.01	5	2.5	0.189	
			C00382375	325.5	327.0	0.251	0.009	5	2.5	0.183	SG
			C00382377	327.0	328.5	0.232	0.009	5	2.5	0.188	
			C00382378	328.5	330.0	0.189	0.007	5	2.5	0.148	
			C00382379	330.0	331.5	0.241	0.01	5	2.5	0.19	
			C00382380	331.5	333.0	0.302	0.012	5	2.5	0.259	
			C00382381	333.0	334.5	0.247	0.01	5	2.5	0.208	
			C00382382	334.5	336.0	0.254	0.01	5	7	0.075	
			C00382383	336.0	337.5	0.224	0.009	5	2.5	0.178	
			C00382384	337.5	339.0	0.237	0.01	5	5	0.159	
			C00382385	339.0	340.5	0.223	0.01	5	2.5	0.154	
			C00382387	340.5	342.0	0.375	0.015	10	15	0.379	
			C00382388	342.0	343.5	0.284	0.012	10	11	0.324	
			C00382389	343.5	345.0	0.247	0.01	5	6	0.251	
			C00382390	345.0	346.5	0.245	0.01	5	2.5	0.203	
			C00382392	346.5	348.0	0.228	0.01	5	11	0.289	
			C00382393	348.0	349.5	0.279	0.012	5	7	0.233	
			C00382394	349.5	351.0	0.241	0.01	5	2.5	0.22	
			C00382395	351.0	352.5	0.246	0.011	5	2.5	0.316	
			C00382397	352.5	354.0	0.249	0.011	10	22	0.331	
			C00382398	354.0	355.5	0.239	0.01	5	2.5	0.198	
			C00382399	355.5	357.0	0.251	0.011	5	6	0.289	
			C00382400	357.0	358.5	0.254	0.011	5	5	0.314	
			C00382401	358.5	360.0	0.261	0.011	5	2.5	0.278	
			C00382402	360.0	361.5	0.209	0.009	5	2.5	0.247	
			C00382403	361.5	363.0	0.21	0.009	5	2.5	0.241	
			C00382404	363.0	364.5	0.226	0.01	5	2.5	0.322	

DRILL LOG REPORT

Project:		Hole Number: TXT23-16									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			C00382405	364.5	366.0	0.198	0.009	5	2.5	0.231	
			C00382407	366.0	367.5	0.244	0.01	5	2.5	0.259	
			C00382408	367.5	369.0	0.175	0.007	5	2.5	0.256	
			C00382409	369.0	370.5	0.251	0.012	5	2.5	0.382	
			C00382410	370.5	372.0	0.238	0.011	5	2.5	0.264	SG
			C00382412	372.0	373.5	0.243	0.011	5	2.5	0.323	
			C00382413	373.5	375.0	0.216	0.009	5	2.5	0.261	
			C00382414	375.0	376.5	0.345	0.015	5	2.5	0.374	
			C00382415	376.5	378.0	0.298	0.013	5	2.5	0.359	
			C00382417	378.0	379.5	0.217	0.009	5	2.5	0.336	
			C00382418	379.5	381.0	0.23	0.009	5	6	0.307	
			C00382419	381.0	382.5	0.253	0.011	5	8	0.258	
			C00382420	382.5	384.0	0.225	0.009	5	2.5	0.289	
			C00382421	384.0	385.5	0.289	0.012	5	7	0.433	
			C00382422	385.5	387.0	0.378	0.016	10	15	0.407	
			C00382423	387.0	388.5	0.313	0.013	10	13	0.325	
			C00382424	388.5	390.0	0.519	0.022	20	26	0.501	
			C00382425	390.0	391.5	0.338	0.014	10	13	0.34	
			C00382427	391.5	393.0	0.388	0.016	5	11	0.415	
			C00382428	393.0	394.5	0.308	0.012	5	5	0.314	
			C00382429	394.5	396.0	0.285	0.011	5	2.5	0.285	
			C00382430	396.0	397.5	0.276	0.011	5	2.5	0.314	
			C00382432	397.5	399.0	0.23	0.009	5	2.5	0.242	
			C00382433	399.0	400.5	0.239	0.01	5	2.5	0.247	
			C00382434	400.5	402.0	0.225	0.009	5	5	0.215	
			C00382435	402.0	403.5	0.194	0.008	5	5	0.198	
			C00382437	403.5	405.0	0.228	0.009	5	2.5	0.227	
			C00382438	405.0	406.5	0.236	0.009	5	5	0.243	
			C00382439	406.5	408.0	0.233	0.01	5	5	0.244	
			C00382440	408.0	409.5	0.275	0.011	5	7	0.273	
			C00382441	409.5	411.0	0.267	0.011	5	6	0.243	
			C00382442	411.0	412.5	0.21	0.009	5	5	0.204	

DRILL LOG REPORT

Project:		Hole Number: TXT23-16									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			C00382443	412.5	414.0	0.265	0.011	5	6	0.277	
			C00382444	414.0	415.5	0.265	0.01	5	2.5	0.205	
			C00382445	415.5	417.0	0.258	0.011	5	5	0.211	
			C00382447	417.0	418.5	0.269	0.011	5	5	0.241	
			C00382448	418.5	420.0	0.244	0.01	5	5	0.219	
			C00382449	420.0	421.5	0.219	0.008	5	2.5	0.172	SG
			C00382450	421.5	423.0	0.216	0.008	5	2.5	0.114	
			C00382452	423.0	424.5	0.213	0.008	5	6	0.161	
			C00382453	424.5	426.0	0.229	0.009	5	7	0.149	
			C00382454	426.0	427.5	0.212	0.007	5	2.5	0.152	
			C00382455	427.5	429.0	0.251	0.009	5	6	0.166	
			C00382457	429.0	430.5	0.182	0.008	5	7	0.136	
			C00382458	430.5	432.0	0.25	0.009	5	7	0.171	
			C00382459	432.0	433.5	0.221	0.008	5	2.5	0.173	
			C00382460	433.5	435.0	0.233	0.008	5	2.5	0.173	
			C00382461	435.0	436.5	0.239	0.008	5	6	0.193	
			C00382462	436.5	438.0	0.265	0.01	5	8	0.205	
			C00382463	438.0	439.5	0.225	0.008	5	6	0.207	
			C00382464	439.5	441.0	0.355	0.013	10	18	0.285	
			C00382465	441.0	442.5	0.291	0.011	10	11	0.214	
			C00382467	442.5	444.0	0.245	0.009	5	8	0.181	

DRILL LOG REPORT

Project: Texmont				Hole Number: TXT23-17
Easting: 484789	Length: 171	Target:	Drilling Company: NPLH Drilling	
Northing: 5334319	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-17-2023	
Elevation: 361	Dip: -45	Logged By:	Drilling Completed:	
Tenure Number:				

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	11	OVB, Overburden									
11	14.4	MP, Mafic Intrusive	B1135677	11.0	12.0	0.13	0.009	8	7	0.88	
Talcose + Mafic Dyke: greenish grey, fine grained, fringe of volcanics underlying talcose alt ultramafics frm the collar. Possible sediment xenolith inclusion in middle. Hazy lenses of Talc UM. Sharp lower contact.			B1135678	12.0	13.5	0.051	0.008	11	10	1.4	
			B1135679	13.5	14.4	0.022	0.005	9	9	2.03	
			NiS min: traces of Pn/Hz in talcose UM with notable patchy 0.5-1.0% Fg-Mg fracture fill Po+Cpy.								
14.4	25.5	Kom, Komatiite	B1135680	14.4	15.0	0.131	0.008	16	17	0.005	
Komatiite: light to dark grey-green, fine grained, massive with localized spinifex texture. Increasing serp alt and talcose depleting in lower contact. Qtz+calcite stringers/veins widespread. Very weak to non magnetic. Sharp lower contact. NiS min: Fg, 0.10% uFg diss Po-Pn/Hz. Spotted fracture-filled Py towards lower contact.			B1135681	15.0	16.5	0.183	0.008	2.5	7	0.56	
			B1135683	16.5	18.0	0.216	0.008	10	2.5	0.25	SG
			B1135684	18.0	19.5	0.206	0.008	9	2.5	0.26	
			B1135685	19.5	21.0	0.22	0.009	2.5	2.5	0.33	
			B1135686	21.0	22.5	0.226	0.008	6	7	0.48	
			B1135688	22.5	24.0	0.187	0.007	7	8	0.36	
			B1135689	24.0	25.5	0.303	0.012	19	21	1.8	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-17					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
25.5	41.4	Dia, Diabase	B1135690	25.5	27.0	0.049	0.007	5	2.5	0.1	
Diabase: dark grey-green to blackish hue, vFg, massive. Intensely silicified+chloritized+antigorite alt assemblage. Qtz+cal strgrs ~1-3% widespread. Fault rubble at upper contact to 27m. Sharp contact with underlying Komatiite.											
			B1135691	27.0	28.5	0.075	0.009	9	2.5	0.61	
			B1135693	28.5	30.0	0.006	0.005	2.5	2.5	0.22	
Bearing Fg, perv diss Py+Po ~1.0%											
			B1135694	30.0	30.6	0.006	0.006	2.5	2.5	0.76	
			B1135695	30.6	32.0	0.006	0.006	5	2.5	0.76	
			B1135696	32.0	33.0	0.007	0.006	2.5	2.5	0.69	
			B1135697	33.0	34.5	0.006	0.005	2.5	2.5	0.87	
			B1135698	34.5	36.0	0.005	0.005	2.5	2.5	0.81	
			B1135699	36.0	37.5	0.007	0.005	2.5	2.5	1.29	
			B1135700	37.5	39.0	0.005	0.005	2.5	2.5	0.51	
			B1135701	39.0	40.5	0.009	0.006	5	2.5	0.92	
			B1135703	40.5	41.4	0.007	0.006	2.5	2.5	0.35	
41.4	45	TKom, Talcose Komatiite	B1135704	41.4	42.0	0.173	0.012	2.5	5	0.75	
Sheared and talc-cb altered komatiite. Gradational lower contact.											
			B1135705	42.0	43.5	0.178	0.009	2.5	5	0.54	
			B1135706	43.5	45.0	0.212	0.01	7	5	0.63	
45	50	Kom, Komatiite	B1135708	45.0	46.5	0.226	0.012	15	11	0.72	
Komatiite: massive texture grey zonation of mafic and komatiitic flow. Sharp underlying contact with mafic volcanic host.											
			B1135709	46.5	48.0	0.15	0.013	51	56	0.58	
			B1135710	48.0	49.5	0.196	0.012	10	9	0.54	
			B1135711	49.5	50.0	0.2	0.014	7	10	1.17	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-17					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
50	70.7	MaMv, Mafic Metavolcanics	B1135713	50.0	51.0	0.059	0.006	11	7	0.005	
Mafic Volcanic: medium dark grey to greenish grey zone, aphanitic to vFg. Strongly silicified. Komatiitic flow fringe (62.2m-64.9m) both faintly sharp chilled contacts ~40 trend. Spotted laminations ~69.65m and 69.9m, sitting in the brecciated texture, sub-angular clasts infused sedimentary rocks in origin. Po occurred in traces; Py ~0.10-0.25% in vFg diss			B1135714	51.0	52.5	0.006	0.001	2.5	2.5	0.005	
			B1135715	52.5	54.0	0.02	0.004	7	2.5	0.005	
			B1135716	54.0	55.5	0.0025	0.001	2.5	2.5	0.005	
			B1135717	55.5	57.0	0.0025	0.001	2.5	2.5	0.005	
			B1135718	57.0	58.5	0.01	0.003	2.5	2.5	0.005	
			B1135719	58.5	60.0	0.0025	0.001	2.5	2.5	0.005	
			B1135720	60.0	61.5	0.0025	0.001	2.5	2.5	0.005	
			B1135721	61.5	63.0	0.014	0.003	2.5	2.5	0.005	
			B1135723	63.0	64.5	0.066	0.007	2.5	2.5	0.05	
			B1135724	64.5	66.0	0.031	0.003	2.5	2.5	0.005	
			B1135725	66.0	67.5	0.0025	0.001	2.5	2.5	0.005	
B1135726	67.5	69.0	0.006	0.001	2.5	2.5	0.005				
B1135728	69.0	70.0	0.005	0.001	2.5	2.5	0.005				
B1135729	70.0	70.7	0.0025	0.001	2.5	2.5	0.005				
70.7	81	Kom, Komatiite	B1135730	70.7	72.0	0.024	0.006	7	2.5	0.005	
Komatiite: talcose altered intensify (pervasive+structured controlled) from 75m-80m. Foliated. Sharp vein, qtz+cal cutting the talcose alteration @80m. Strong perv serp alt downhole. NiS mi: trace - vFg-Fg 0.10% diss Pn/Hz+Po			B1135731	72.0	73.5	0.075	0.008	17	12	0.005	
			B1135733	73.5	75.0	0.108	0.009	12	10	0.005	SG
			B1135734	75.0	76.5	0.148	0.009	11	9	0.16	
			B1135735	76.5	78.0	0.133	0.009	8	6	0.16	
			B1135736	78.0	79.5	0.144	0.008	12	6	0.11	
			B1135737	79.5	81.0	0.191	0.008	6	6	0.18	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-17					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
81	98	Per, Peridotite	B1135738	81.0	82.5	0.185	0.009	7	2.5	0.16	
Peridotite: dark grey-green to blackish hue. Fine grained, mod-strong perv serp alt+weakly silicified. Gradual lower contact transitioned to talcose alteration ultramafics. Mod-strong magnetic. Sporadic calcite+qtz veins <1%. NiS min: vFg-Fg, 0.10-0.25% diss Pn/Hz+Po											
			B1135739	82.5	84.0	0.216	0.009	2.5	2.5	0.14	
			B1135740	84.0	85.5	0.233	0.009	8	2.5	0.18	
			B1135741	85.5	87.0	0.238	0.009	6	2.5	0.18	
			B1135743	87.0	88.5	0.235	0.009	2.5	2.5	0.2	
			B1135744	88.5	90.0	0.167	0.008	6	2.5	0.1	
			B1135745	90.0	91.5	0.241	0.01	7	2.5	0.16	
			B1135746	91.5	93.0	0.252	0.01	2.5	2.5	0.23	
			B1135748	93.0	94.5	0.243	0.01	2.5	2.5	0.19	
			B1135749	94.5	96.0	0.307	0.011	6	5	0.25	
			B1135750	96.0	97.0	0.253	0.01	9	6	0.17	
			B1135751	97.0	98.0	0.284	0.01	19	15	0.2	
98	109.1	TaU, Talcose Ultramafics	B1135753	98.0	99.0	0.239	0.009	13	15	0.17	
Talcose Ultramafics: grey to grey-green hue, fine to medium grained, talcose rich alteration with serp+carbonaceous assemblage. Mod-weak magnetic. Spinifex trace texture spotted. Talcose stringers/veins networks. Sharp chilled underlying contact with metasediments. NiS min: smeared patchy Po+Pn/Hz, 0.10-0.25% diss.											
			B1135754	99.0	100.5	0.159	0.009	2.5	2.5	0.16	
			B1135755	100.5	102.0	0.158	0.009	5	2.5	0.21	
			B1135756	102.0	103.5	0.161	0.009	6	2.5	0.16	
			B1135757	103.5	105.0	0.166	0.01	7	2.5	0.16	
			B1135758	105.0	106.5	0.164	0.01	6	7	0.19	
			B1135759	106.5	108.0	0.16	0.008	10	5	0.22	
			B1135760	108.0	109.1	0.145	0.008	8	2.5	0.19	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-17					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
109.1	169.2	MSed, Metasediments	B1135761	109.1	110.0	0.041	0.004	2.5	2.5	0.14	
Metasediments with intercalated mafic volcanic. Grey to grey green, pitch black in upper contact. Aphanetic to Fg- Coarsening downhole. Near upper contact is more argillaceous, and conglomerate towards lower margin. Banded with Cpy+PY with minor Po. Faintly sharp contact with underlying mfaic volc ~40 trend.											
5-10% sulphidic breccia stringers throughout consisting of Po-Py +/- Cpy											
			B1135763	110.0	111.0	0.014	0.003	2.5	2.5	0.21	
			B1135764	111.0	112.5	0.011	0.007	2.5	2.5	1.98	
			B1135765	112.5	114.0	0.029	0.007	8	2.5	0.58	
			B1135766	114.0	115.5	0.008	0.003	6	2.5	0.84	
			B1135768	115.5	117.0	0.013	0.004	2.5	2.5	1.41	SG
			B1135769	117.0	118.5	0.03	0.007	2.5	2.5	1.11	
			B1135770	118.5	120.0	0.02	0.008	2.5	2.5	0.28	
			B1135771	120.0	121.5	0.039	0.005	2.5	2.5	0.05	
			B1135773	121.5	123.0	0.02	0.004	2.5	2.5	0.94	
			B1135774	123.0	124.5	0.021	0.008	2.5	2.5	8.28	
			B1135775	124.5	126.0	0.0025	0.005	9	2.5	13.8	
			B1135776	126.0	127.5	0.005	0.004	2.5	2.5	16.7	
			B1135777	127.5	129.0	0.0025	0.001	5	2.5	7.05	
			B1135778	129.0	130.5	0.0025	0.001	6	2.5	2.75	
			B1135779	130.5	132.0	0.0025	0.001	2.5	2.5	10.2	
			B1135780	132.0	133.5	0.0025	0.001	10	2.5	6.66	
			B1135781	133.5	135.0	0.006	0.01	2.5	2.5	14.8	
			B1135783	135.0	136.5	0.0025	0.002	2.5	2.5	8.55	
			B1135784	136.5	138.0	0.0025	0.002	7	2.5	6.49	
			B1135785	138.0	139.5	0.0025	0.004	10	2.5	11.1	
			B1135786	139.5	141.0	0.006	0.001	6	2.5	12.2	
			B1135788	141.0	142.5	0.0025	0.001	6	2.5	8.42	
			B1135789	142.5	144.0	0.0025	0.001	2.5	2.5	9.31	
			B1135790	144.0	145.5	0.0025	0.001	2.5	2.5	4.01	
			B1135791	145.5	147.0	0.008	0.004	6	2.5	8.3	
			B1135793	147.0	148.5	0.006	0.005	2.5	2.5	8.23	
			B1135794	148.5	150.0	0.011	0.004	2.5	2.5	10.2	
			B1135795	150.0	151.5	0.013	0.005	11	2.5	13.6	
			B1135796	151.5	153.0	0.021	0.004	5	2.5	15.4	
			B1135797	153.0	154.5	0.013	0.003	6	2.5	7.34	
			B1135798	154.5	156.0	0.008	0.004	2.5	2.5	12.2	

DRILL LOG REPORT

Project:		Hole Number: TXT23-17									
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
			B1135799	156.0	157.5	0.005	0.004	2.5	2.5	9.11	
			B1135800	157.5	159.0	0.0025	0.004	2.5	2.5	6.52	
			B1135801	159.0	160.5	0.0025	0.001	2.5	2.5	2.17	
			B1135803	160.5	162.0	0.0025	0.003	2.5	2.5	4.84	
			B1135804	162.0	163.5	0.0025	0.002	2.5	2.5	3.13	SG
			B1135805	163.5	165.0	0.0025	0.002	2.5	2.5	2.46	
			B1135806	165.0	166.5	0.006	0.002	2.5	2.5	4.25	
			B1135808	166.5	168.0	0.0025	0.003	2.5	2.5	5.36	
			B1135809	168.0	169.2	0.0025	0.003	2.5	2.5	3.55	
169.2	171	MaMv, Mafic Metavolcanics	B1135810	169.2	170.0	0.019	0.004	2.5	2.5	0.17	
		Mafic Volcanics: medium grey with greenish hue, fine to medium grained, porphyritic (K-felds rich). Silica altered. Non magnetic.	B1135811	170.0	171.0	0.016	0.004	2.5	2.5	0.09	
		Fine grained diss Py <1.0%									
		EOH = 171.0m									

DRILL LOG REPORT

Project: Texmont			Hole Number: TXT23-18		
Easting: 484799	Length: 201	Target:	Drilling Company: NPLH Drilling		
Northing: 5334365	Azimuth: 270	Core Size: NQ	Drilling Start: Jan-19-2023		
Elevation: 359	Dip: -45	Logged By:	Drilling Completed:		
Tenure Number:					

Comments:

From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
0	6.6	OVB, Overburden									
6.6	15.6	TKom, Talcose Komatiite	D00386892	6.6	8.0	0.136	0.008	5	9	1.707	
Talc UM. Fg. Grey. Strong talc-cb. Minor limonite on few open fractures to 8m. Ni-min = Patchy 0.5-3%. Sulphides = Patchy ufg-cg blebby 0.25-15% PO+/- PY, PN/HZ. Most sulphides concentrated between 13m to lower contact.			D00386893	8.0	9.0	0.128	0.008	5	8	2.41	
			D00386894	9.0	10.5	0.136	0.009	10	10	3.364	
			D00386895	10.5	12.0	0.134	0.008	5	8	3.445	SG
			D00386897	12.0	13.5	0.116	0.008	5	9	9.925	
			D00386898	13.5	14.5	0.127	0.008	5	8	8.027	
			D00386899	14.5	15.6	0.111	0.008	5	7	6.353	
			15.6	19	Dia, Diabase	D00386900	15.6	17.1	0.006	0.004	5
Diabase. Dark black. Vfg. Sharp contacts. No visible min.			D00386902	17.1	18.0	0.008	0.003	5	2.5	0.128	
			D00386903	18.0	19.0	0.004	0.003	5	2.5	0.011	
19	31.7	Kom, Komatiite	D00386904	19.0	20.0	0.005	0.004	5	2.5	0.052	
Carbonated Mafic-ultramafic volcanics. Grey to green and brown. Vfg. Siliceous nodules, cm-scale. Mod-strong calcite alt. Sharp lower contact. Ni-min = 0%. Sulphides = Tr fg diss PY.			D00386905	20.0	21.0	0.007	0.004	5	2.5	0.435	
			D00386907	21.0	22.5	0.031	0.005	5	2.5	0.993	
			D00386908	22.5	24.0	0.018	0.003	5	2.5	0.008	
			D00386909	24.0	25.5	0.007	0.002	5	2.5	0.005	
			D00386910	25.5	27.0	0.008	0.002	5	2.5	0.014	
			D00386911	27.0	28.5	0.008	0.002	10	14	0.008	
			D00386912	28.5	30.0	0.006	0.002	5	2.5	0.007	
			D00386913	30.0	31.0	0.005	0.001	5	2.5	0.0025	
			D00386914	31.0	31.7	0.007	0.002	5	2.5	0.0025	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-18					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
31.7	40.5	TKom, Talcose Komatiite	D00386915	31.7	33.0	0.153	0.007	5	2.5	0.008	
		Talc UM. Fg. Grey. Strong talc-cb alt. Gradational lower contact. Ni-min = 0.1%. Sulphides = Tr-0.1% ufg diss PO-PN/HZ.	D00386917	33.0	34.5	0.154	0.008	5	2.5	0.218	
			D00386918	34.5	36.0	0.245	0.009	5	18	0.121	
			D00386919	36.0	37.5	0.199	0.007	5	2.5	0.096	
			D00386920	37.5	39.0	0.273	0.009	5	16	0.148	
			D00386922	39.0	40.5	0.229	0.008	5	2.5	0.114	
40.5	72.6	Per, Peridotite	D00386923	40.5	42.0	0.238	0.008	5	2.5	0.119	
		Peridotite. Dark grey. Fg-mg. Orthocumulate. Mod-strong serp. Patchy mod-strong chlorite. Sharp lower contact. Ni-min = 0.1-0.25%. Sulphides = 0.1-0.25%, locally 0.5% on sub-m-scale, fg diss PN/HZ +/- PO.	D00386924	42.0	43.5	0.32	0.011	5	5	0.155	
			D00386925	43.5	45.0	0.219	0.007	5	2.5	0.09	
			D00386927	45.0	46.5	0.239	0.008	5	16	0.111	
			D00386928	46.5	48.0	0.302	0.011	10	13	0.16	
			D00386929	48.0	49.5	0.312	0.011	5	19	0.186	
			D00386930	49.5	51.0	0.298	0.011	10	23	0.188	
			D00386931	51.0	52.5	0.206	0.008	5	6	0.134	
			D00386932	52.5	54.0	0.225	0.009	5	2.5	0.122	
			D00386933	54.0	55.5	0.231	0.009	5	2.5	0.117	
			D00386934	55.5	57.0	0.283	0.011	5	6	0.227	
			D00386935	57.0	58.5	0.213	0.009	5	8	0.196	
			D00386937	58.5	60.0	0.212	0.009	5	17	0.118	
			D00386938	60.0	61.5	0.195	0.008	5	2.5	0.137	
			D00386939	61.5	63.0	0.267	0.011	20	34	0.136	SG
			D00386940	63.0	64.5	0.23	0.009	5	2.5	0.128	
			D00386942	64.5	66.0	0.228	0.009	5	7	0.123	
			D00386943	66.0	67.5	0.228	0.009	50	75	0.21	
			D00386944	67.5	69.0	0.236	0.01	5	10	0.184	
			D00386945	69.0	70.5	0.22	0.009	5	2.5	0.134	
			D00386947	70.5	71.6	0.113	0.005	5	2.5	0.053	
			D00386948	71.6	72.6	0.203	0.008	5	2.5	0.107	
72.6	75	TaU, Talcose Ultramafics	D00386949	72.6	73.6	0.142	0.006	5	2.5	0.108	
		Talc UM similar to above. Blocky/broken lower contact. Ni-min = tr-0.1%. Sulphides = tr-0.1% ufg diss and fracture controlled PN/HZ-PO.	D00386950	73.6	75.0	0.164	0.007	5	2.5	0.254	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-18					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
75	77	Dia, Diabase	D00386951	75.0	76.0	0.185	0.008	5	2.5	0.036	
Diabase Dyke. Vfg-fg. Chloritic. Patchy fg-mg plag phenos evident. Blocky. No visible min.			D00386952	76.0	77.0	0.062	0.006	5	2.5	0.037	
77	105	Per, Peridotite	D00386953	77.0	78.0	0.211	0.009	5	2.5	0.119	
Peridotite. Dark grey to green. Fg-mg. Orthocumulate. Mod-strong serp-chl. Gradational lower contact. Ni-min = 0.25%. Sulphides = 0.25-0.5% ufg-fg diss PO-PN/HZ.			D00386954	78.0	79.5	0.206	0.009	5	2.5	0.158	
			D00386955	79.5	81.0	0.198	0.009	5	5	0.201	
			D00386957	81.0	82.5	0.2	0.009	5	2.5	0.148	
			D00386958	82.5	84.0	0.188	0.009	5	2.5	0.192	
			D00386959	84.0	85.5	0.197	0.009	5	7	0.181	
			D00386960	85.5	87.0	0.165	0.008	5	8	0.131	
			D00386962	87.0	88.5	0.209	0.009	5	5	0.154	
			D00386963	88.5	90.0	0.233	0.01	5	6	0.159	
			D00386964	90.0	91.5	0.168	0.008	5	2.5	0.11	
			D00386965	91.5	93.0	0.224	0.009	5	7	0.152	
			D00386967	93.0	94.5	0.228	0.01	5	2.5	0.154	
			D00386968	94.5	96.0	0.207	0.009	5	2.5	0.149	
			D00386969	96.0	97.5	0.181	0.009	5	2.5	0.148	
			D00386970	97.5	99.0	0.184	0.009	5	2.5	0.108	
			D00386971	99.0	100.5	0.213	0.009	5	2.5	0.114	
			D00386972	100.5	102.0	0.182	0.008	5	11	0.094	
			D00386973	102.0	103.5	0.184	0.008	5	2.5	0.094	
			D00386974	103.5	105.0	0.194	0.009	5	2.5	0.093	
105	109.7	TaU, Talcose Ultramafics	D00386975	105.0	106.5	0.145	0.008	5	2.5	0.209	
Talc UM similar to above. Sharp lower contact. Ni-min = tr-0.1%. Sulphides = tr-0.1% ufg diss and fracture controlled PN/HZ-PO.			D00386977	106.5	108.0	0.162	0.008	5	2.5	0.266	
			D00386978	108.0	109.0	0.17	0.008	5	2.5	0.355	
			D00386979	109.0	109.7	0.18	0.009	5	9	0.479	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-18					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
109.7	120.5	MSed, Metasediments	D00386980	109.7	111.0	0.013	0.002	5	2.5	0.315	
		Metasediment. Dark grey. Argillaceous to greywacke. Bedded primarily at 70dtca. Sharp lower contact.	D00386982	111.0	112.5	0.016	0.003	5	2.5	0.236	
		Ni-min 0%. Sulphides = Patchy 0.25-3% fg diss and banded PO-PY.	D00386983	112.5	114.0	0.022	0.004	5	2.5	0.271	SG
			D00386984	114.0	115.5	0.015	0.002	5	2.5	0.124	
			D00386985	115.5	117.0	0.007	0.004	5	2.5	1.088	
			D00386987	117.0	118.5	0.007	0.004	5	2.5	0.529	
			D00386988	118.5	119.5	0.009	0.004	5	2.5	0.363	
			D00386989	119.5	120.5	0.008	0.008	5	2.5	2.02	
120.5	124.5	TaU, Talcose Ultramafics	D00386990	120.5	121.5	0.072	0.009	5	2.5	0.98	
		Talc UM similar to above. Gradational lower contact.	D00386991	121.5	123.0	0.123	0.009	10	7	0.565	
		Ni-min = tr-0.1%. Sulphides = 0.1-0.75% ufg-fg diss PN/HZ-PO.	D00386992	123.0	124.5	0.358	0.015	20	19	2.266	

DRILL LOG REPORT

Project: Texmont						Hole Number: TXT23-18					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
124.5	158	Per, Peridotite	D00386993	124.5	126.0	0.138	0.006	5	7	1.022	
Peridotite. Grey. Fg-mg. Orthocumulate. Mod-strong serp. Patchy weak cb-talc alt. Sharp lower contact at 40dtca. Ni-min = 0.1-0.5%. Sulphides = 0.1-0.5% ufg-fg diss PN/HZ +/- PO. Mag-sus = 40-90.											
			D00386994	126.0	127.5	0.178	0.009	5	8	0.666	
			D00386995	127.5	129.0	0.125	0.006	5	10	0.251	
			D00386997	129.0	130.5	0.136	0.008	5	2.5	0.263	
			D00386998	130.5	132.0	0.178	0.008	5	2.5	0.28	
			D00386999	132.0	133.5	0.298	0.012	5	2.5	0.897	
			D00387000	133.5	135.0	0.177	0.008	5	6	0.42	
			D00387002	135.0	136.5	0.199	0.009	5	2.5	0.314	
			D00387003	136.5	138.0	0.246	0.011	5	2.5	0.336	
			D00387004	138.0	139.5	0.234	0.01	5	6	0.311	
			D00387005	139.5	141.0	0.262	0.012	5	8	0.488	
			D00387007	141.0	142.5	0.228	0.01	5	2.5	0.334	
			D00387008	142.5	144.0	0.223	0.01	5	6	0.294	
			D00387009	144.0	145.5	0.218	0.01	5	2.5	0.289	
			D00387010	145.5	147.0	0.207	0.009	5	5	0.284	
			D00387011	147.0	148.5	0.214	0.009	5	7	0.247	
			D00387012	148.5	150.0	0.186	0.01	5	10	0.272	
			D00387013	150.0	151.5	0.143	0.008	5	8	0.198	
			D00387014	151.5	153.0	0.153	0.01	5	8	0.262	
			D00387015	153.0	154.5	0.131	0.009	5	8	0.27	
			D00387017	154.5	156.0	0.122	0.009	5	7	0.682	
			D00387018	156.0	157.0	0.131	0.01	10	10	1.649	SG
			D00387019	157.0	158.0	0.097	0.007	5	9	1.921	

DRILL LOG REPORT

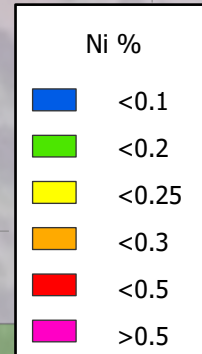
Project: Texmont						Hole Number: TXT23-18					
From	To	Lithology	Sample	From	To	Ni (%)	Co (%)	Pt (ppb)	Pd (ppb)	S (%)	Remarks
158	188.6	MSed, Metasediments	D00387020	158.0	159.0	0.035	0.003	5	2.5	4.492	
		Metasediment-dark grey sulphidic argillite with minor green fg mafic volcanic lenses. Bedded to disrupted annealed brecciated appearance. Patchy strong silica/qz flooding. 1-35% locally semi-massive po+py +/-cpy primarily along bedding planes and brecciated zones.	D00387022	159.0	160.5	0.01	0.004	5	2.5	8.835	
			D00387023	160.5	162.0	0.006	0.001	5	2.5	4.521	
			D00387024	162.0	163.5	0.011	0.008	5	2.5	14.005	
			D00387025	163.5	165.0	0.006	0.002	5	2.5	5.701	
			D00387027	165.0	166.5	0.031	0.004	5	2.5	1.459	
			D00387028	166.5	168.0	0.033	0.003	5	2.5	2.956	
			D00387029	168.0	169.5	0.017	0.002	5	2.5	11.123	
			D00387030	169.5	171.0	0.009	0.003	5	2.5	13.558	
			D00387031	171.0	172.5	0.005	0.0005	5	2.5	7.864	
			D00387032	172.5	174.0	0.006	0.003	5	2.5	9.324	
			D00387033	174.0	175.5	0.004	0.0005	5	2.5	6.204	
			D00387034	175.5	177.0	0.005	0.002	5	2.5	8.523	
			D00387035	177.0	178.5	0.004	0.004	5	2.5	9.484	
			D00387037	178.5	180.0	0.004	0.0005	5	2.5	6.91	
			D00387038	180.0	181.5	0.004	0.0005	5	2.5	7.8	
		D00387039	181.5	183.0	0.002	0.001	5	2.5	6.364		
		D00387040	183.0	184.5	0.003	0.0005	5	2.5	8.525		
		D00387042	184.5	186.0	0.004	0.0005	5	2.5	8.42		
		D00387043	186.0	187.5	0.001	0.0005	5	2.5	3.023		
		D00387044	187.5	188.6	0.003	0.0005	5	2.5	5.027		
188.6	193.7	Dia, Diabase	D00387045	188.6	189.5	0.017	0.003	5	2.5	0.094	
		Diabase. Fg. Massive. Porphyritic. Dark grey. Weak biotite alt. 2-3% fg diss PY. Non-magnetic. Sharp contacts.	D00387047	189.5	191.0	0.024	0.004	5	2.5	0.111	
			D00387048	191.0	192.5	0.014	0.003	5	2.5	0.167	
			D00387049	192.5	193.7	0.019	0.003	5	2.5	0.159	
193.7	201		MSed, Metasediments	D00387050	193.7	195.0	0.003	0.002	5	2.5	4.218
		Metasediment similar to above. Dark grey sulphidic argillite with minor green fg mafic volcanic lenses. Bedded to disrupted annealed brecciated appearance. Patchy strong silica/qz flooding. 1-35% locally semi-massive po+py +/-cpy primarily along bedding planes and brecciated zones. EOH = 201m.	D00387051	195.0	196.5	0.003	0.0005	5	2.5	6.318	
			D00387052	196.5	198.0	0.004	0.0005	5	2.5	5.444	
			D00387053	198.0	199.5	0.004	0.0005	5	2.5	5.188	
			D00387054	199.5	201.0	0.004	0.003	5	2.5	6.685	

**APPENDIX B
PLAN & CROSS SECTIONS**

484550 484600 484650 484700 484750 484800 484850 484900 484950



584047



TXT22-18

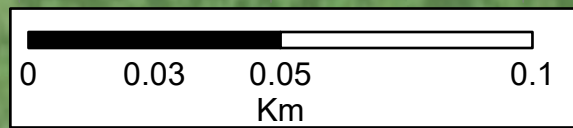
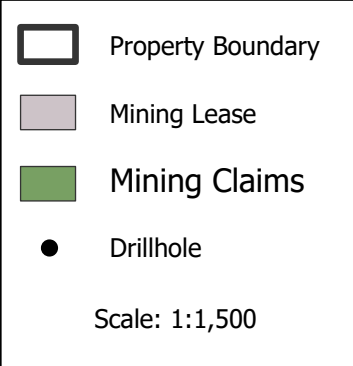
TXT22-10/11

TXT22-17

TXT22-12/13

584048

584049
TXT22-14/15/16



5334400

5334350

5334300

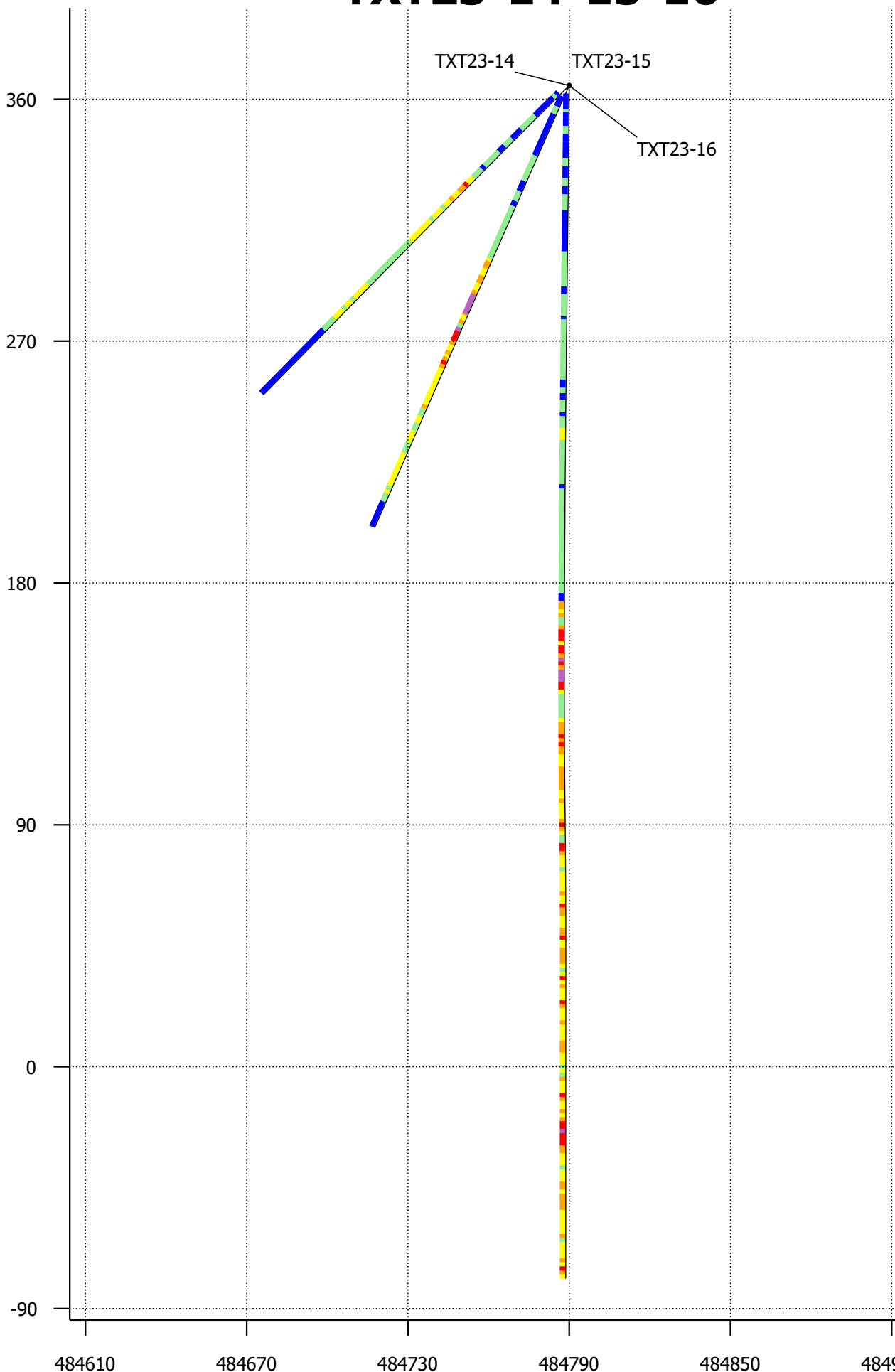
5334250

5334200

W

E

TXT23-14-15-16



TXT23-14

TXT23-15

TXT23-16

360

270

180

90

0

-90

484610

484670

484730

484790

484850

484910

Location

E: 484604, 5334264

W: 484915, 5334264

Ni_pc

≤ 0.1

≤ 0.2

≤ 0.2

≤ 0.3

≤ 0.5

> 0.5

Scale: 1:2,000

0m

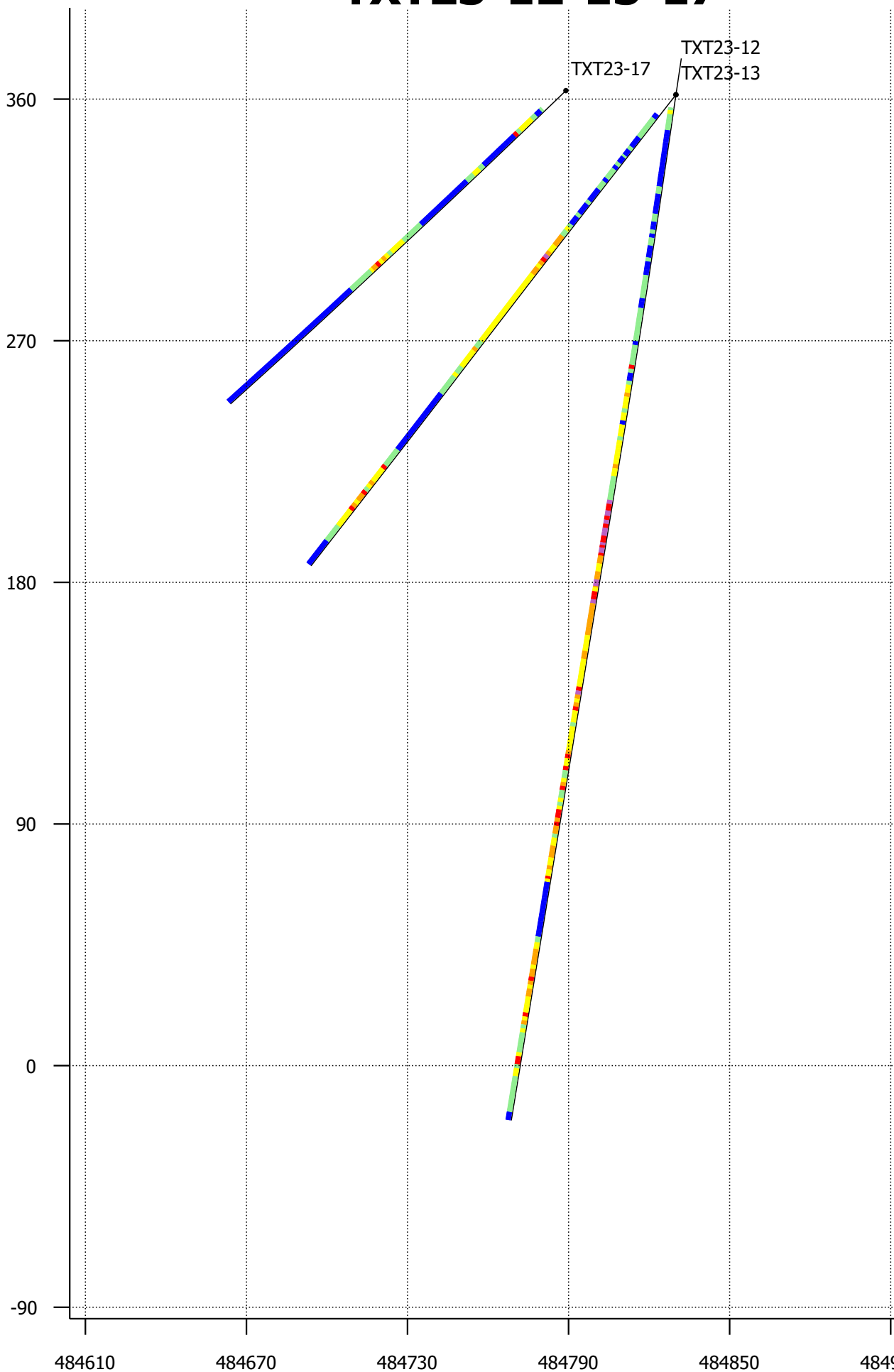
100m



W

E

TXT23-12-13-17



- Ni_pc**
- ≤ 0.1
 - ≤ 0.2
 - ≤ 0.2
 - ≤ 0.3
 - ≤ 0.5
 - > 0.5

Location

E: 484604, 5334314

W: 484915, 5334314

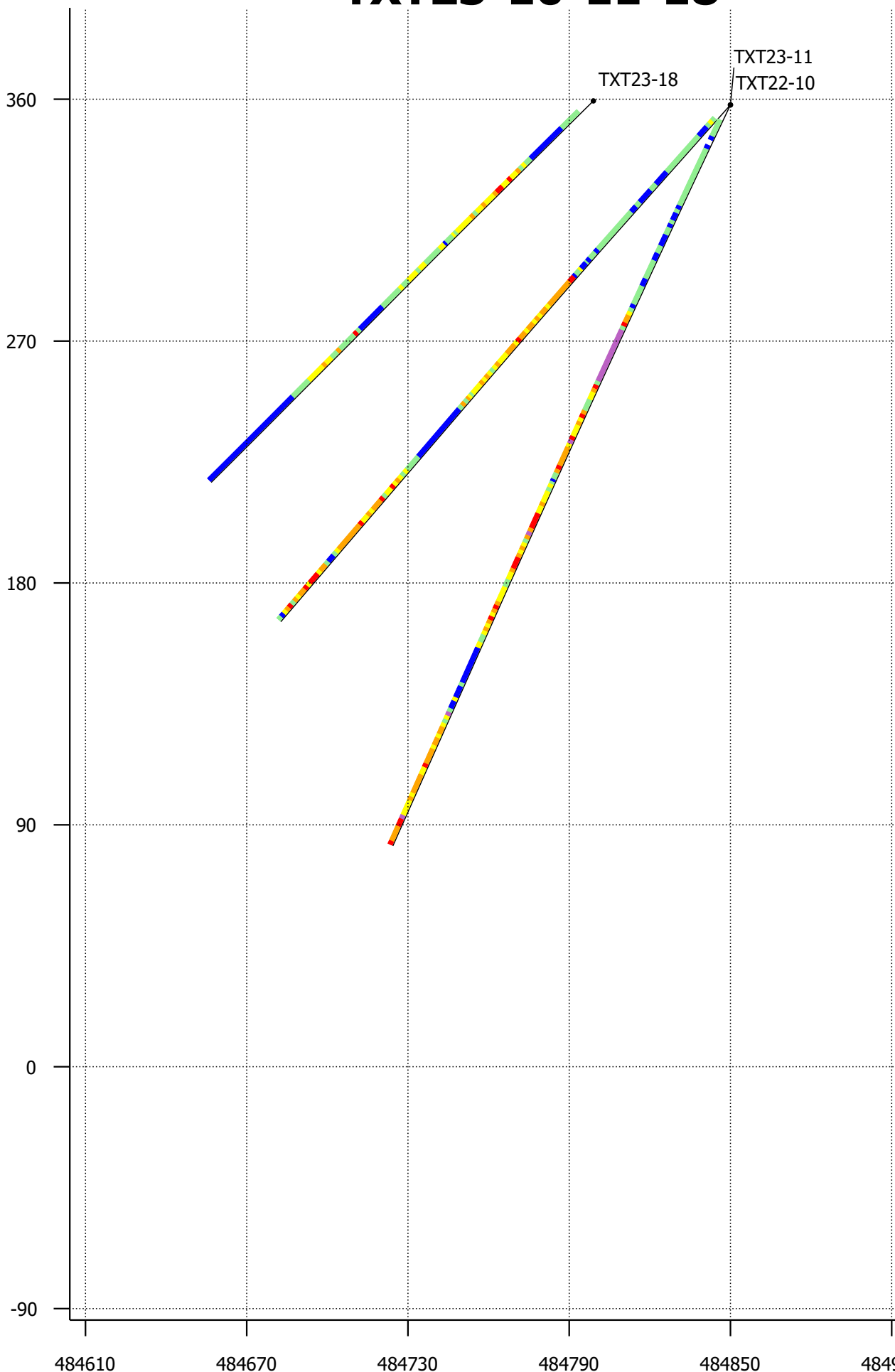
Scale: 1:2,000



W

E

TXT23-10-11-18



- Ni_{pc}**
- ≤ 0.1
 - ≤ 0.2
 - ≤ 0.2
 - ≤ 0.3
 - ≤ 0.5
 - > 0.5

Location

E: 484604, 5334364

W: 484915, 5334364

Scale: 1:2,000



**APPENDIX C
ASSAY CERTIFICATES**



Report No.: A22-19209
Report Date: 24-Jan-23
Date Submitted: 28-Dec-22
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

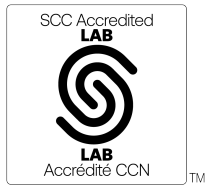
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A22-19209

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A22-19209
Report Date: 24-Jan-23
Date Submitted: 28-Dec-22
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

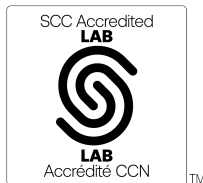
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-01-22 13:29:34

REPORT A22-19209

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A22-19209

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Receive d Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1132570	3	6	< 5		1.64	1.97	< 0.01	< 0.001	3.51	0.009	0.19	< 0.005	5.50	< 0.1	< 0.01	18.7	0.11	0.190	< 0.01	0.09	< 0.01	18.7	0.10
B1132571	4	< 5	6		2.13	1.85	< 0.01	< 0.001	3.37	0.009	0.20	< 0.005	5.47	< 0.1	< 0.01	19.6	0.11	0.193	< 0.01	0.08	< 0.01	18.3	0.10
B1132572	3	5	9		3.56	1.85	< 0.01	< 0.001	2.01	0.010	0.19	< 0.005	5.81	< 0.1	< 0.01	20.7	0.10	0.203	< 0.01	0.08	< 0.01	18.0	0.10
B1132573	19	< 5	5		3.32	1.42	< 0.01	< 0.001	5.59	0.008	0.15	< 0.005	4.77	< 0.1	< 0.01	17.3	0.13	0.165	< 0.01	0.12	< 0.01	18.5	0.07
B1132574	8	12	7		0.0670	3.90	0.01	< 0.001	3.22	0.008	0.13	0.006	5.58	0.6	< 0.01	14.3	0.12	0.227	< 0.01	0.30	< 0.01	23.2	0.18
B1132575	3	< 5	6		3.54	5.44	< 0.01	< 0.001	4.03	0.007	0.11	0.011	6.56	0.8	< 0.01	11.8	0.11	0.084	< 0.01	0.14	< 0.01	20.7	0.37
B1132576	4	< 5	< 5	2.88	3.51	6.58	< 0.01	< 0.001	6.11	0.005	0.05	0.008	6.21	1.5	< 0.01	6.11	0.12	0.009	< 0.01	0.05	< 0.01	24.0	0.45
B1132577	6	< 5	< 5		3.58	7.29	< 0.01	< 0.001	5.87	0.005	0.04	0.006	7.59	1.7	< 0.01	5.63	0.12	0.007	< 0.01	0.02	< 0.01	22.2	0.51
B1132578	13	< 5	7		1.58	2.05	< 0.01	< 0.001	4.85	0.008	0.15	0.259	5.20	< 0.1	< 0.01	15.8	0.10	0.130	< 0.01	0.41	< 0.01	24.1	0.10
B1132579	< 2	< 5	< 5		0.530	12.4	< 0.01	< 0.001	0.23	< 0.002	< 0.01	< 0.005	0.62	3.9	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.0	< 0.01
B1132580	4	< 5	6		2.18	2.13	< 0.01	< 0.001	1.89	0.010	0.20	0.028	6.04	< 0.1	< 0.01	19.8	0.10	0.192	< 0.01	0.14	< 0.01	19.1	0.11
B1132581	33	6	5		3.53	2.00	< 0.01	< 0.001	3.18	0.010	0.19	< 0.005	5.66	< 0.1	< 0.01	19.3	0.11	0.192	< 0.01	0.11	< 0.01	18.4	0.10
B1132582	2	5	7		3.56	1.98	< 0.01	< 0.001	3.01	0.009	0.19	< 0.005	5.54	< 0.1	< 0.01	18.7	0.11	0.184	< 0.01	0.08	< 0.01	19.0	0.10
B1132583	3	11	12		3.45	4.19	< 0.01	< 0.001	4.29	0.010	0.27	0.006	8.17	< 0.1	< 0.01	15.5	0.12	0.118	< 0.01	0.06	< 0.01	19.5	0.22
B1132584	2	11	13		0.000	4.22	< 0.01	< 0.001	4.35	0.011	0.27	0.006	8.25	< 0.1	< 0.01	15.6	0.12	0.118	< 0.01	0.05	< 0.01	19.7	0.22
B1132585	3	9	11		3.54	3.73	< 0.01	< 0.001	5.30	0.010	0.26	0.006	7.75	< 0.1	< 0.01	15.1	0.13	0.119	< 0.01	0.07	< 0.01	20.4	0.19
B1132586	< 2	11	13		4.13	4.20	< 0.01	< 0.001	4.56	0.010	0.28	< 0.005	8.34	< 0.1	< 0.01	15.5	0.14	0.108	< 0.01	0.08	< 0.01	19.7	0.22
B1132587	10	8	9		3.53	3.10	< 0.01	< 0.001	4.52	0.010	0.24	0.009	7.11	< 0.1	< 0.01	15.7	0.11	0.145	< 0.01	0.22	< 0.01	20.7	0.16
B1132588	4	11	14		3.63	4.37	< 0.01	< 0.001	4.57	0.010	0.29	< 0.005	8.52	< 0.1	< 0.01	14.9	0.14	0.105	< 0.01	0.10	< 0.01	19.2	0.22
B1132589	3	8	9		3.40	3.26	< 0.01	< 0.001	4.28	0.010	0.25	0.006	7.26	< 0.1	< 0.01	15.6	0.12	0.134	< 0.01	0.23	< 0.01	19.7	0.17
B1132590	3	8	10		3.84	3.38	< 0.01	< 0.001	5.74	0.009	0.23	< 0.005	7.17	< 0.1	< 0.01	14.8	0.13	0.111	< 0.01	0.13	< 0.01	19.1	0.17
B1132591	17	7	9		2.95	2.55	< 0.01	< 0.001	6.14	0.009	0.21	0.009	6.05	< 0.1	< 0.01	14.7	0.12	0.135	< 0.01	0.16	< 0.01	19.9	0.13
B1132592	< 2	10	14		3.57	3.94	< 0.01	< 0.001	4.71	0.009	0.27	0.009	7.75	< 0.1	< 0.01	14.1	0.13	0.110	< 0.01	0.20	< 0.01	19.8	0.20
B1132593	3	10	14		3.60	4.46	< 0.01	< 0.001	4.55	0.009	0.23	0.005	7.89	1.1	< 0.01	13.7	0.13	0.098	< 0.01	0.07	< 0.01	19.4	0.23
B1132594	22	170	235		0.0670	1.17	< 0.01	< 0.001	1.33	0.054	0.18	0.115	13.4	0.1	< 0.01	17.2	0.09	3.17	< 0.01	7.35	< 0.01	15.2	0.06
B1132595	2	10	11		3.89	3.96	< 0.01	< 0.001	5.62	0.009	0.27	0.006	7.69	0.8	< 0.01	13.2	0.14	0.096	< 0.01	< 0.01	< 0.01	21.2	0.21
B1132596	2	11	10		3.66	4.03	< 0.01	< 0.001	5.28	0.009	0.28	0.005	7.96	0.1	< 0.01	13.7	0.14	0.100	< 0.01	0.05	< 0.01	20.2	0.21
B1132597	3	11	14		3.41	4.26	< 0.01	< 0.001	5.47	0.010	0.28	< 0.005	8.19	0.3	< 0.01	13.7	0.14	0.098	< 0.01	0.07	< 0.01	20.0	0.22
B1132598	3	8	13		3.61	3.56	< 0.01	< 0.001	4.49	0.009	0.24	0.008	7.24	0.2	< 0.01	13.6	0.12	0.106	< 0.01	0.16	< 0.01	20.0	0.19
B1132599	< 2	< 5	< 5		0.681	12.5	< 0.01	< 0.001	0.24	< 0.002	< 0.01	< 0.005	0.56	4.0	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.4	< 0.01
B1132600	3	9	13		3.49	3.59	< 0.01	< 0.001	5.15	0.008	0.22	0.008	7.07	< 0.1	< 0.01	12.8	0.12	0.103	< 0.01	0.14	< 0.01	20.1	0.18
B1132601	< 2	12	14		3.36	4.88	< 0.01	< 0.001	4.92	0.009	0.22	0.006	8.41	2.4	< 0.01	10.8	0.14	0.062	< 0.01	0.02	< 0.01	19.5	0.25
B1132602	< 2	12	12		3.81	4.42	< 0.01	< 0.001	4.57	0.010	0.29	< 0.005	8.45	0.2	< 0.01	13.8	0.14	0.091	< 0.01	0.08	< 0.01	19.8	0.23
B1132603	3	10	15		3.61	4.22	< 0.01	< 0.001	5.23	0.010	0.27	0.008	8.20	< 0.1	< 0.01	14.0	0.14	0.095	< 0.01	0.20	< 0.01	20.0	0.23
B1132604	3	10	14		0.000	4.17	< 0.01	< 0.001	5.36	0.009	0.27	0.012	8.10	< 0.1	< 0.01	13.8	0.14	0.094	< 0.01	0.17	< 0.01	20.3	0.22
B1132605	5	10	14		3.44	3.78	< 0.01	< 0.001	4.93	0.010	0.26	0.008	7.65	< 0.1	< 0.01	14.0	0.13	0.100	< 0.01	0.41	< 0.01	19.9	0.19
B1132606	4	8	10		3.28	2.99	< 0.01	< 0.001	7.59	0.009	0.22	0.009	7.07	< 0.1	< 0.01	13.5	0.14	0.134	< 0.01	1.01	< 0.01	18.9	0.17
B1132607	3	6	9		1.62	3.68	< 0.01	< 0.001	4.57	0.010	0.21	0.012	7.70	< 0.1	< 0.01	14.5	0.13	0.128	< 0.01	0.60	< 0.01	21.2	0.21
B1132608	< 2	< 5	< 5		3.16	8.52	< 0.01	< 0.001	2.06	0.004	< 0.01	0.006	5.30	0.7	< 0.01	4.60	0.08	0.010	< 0.01	0.17	< 0.01	25.8	0.45
B1132609	4	< 5	< 5		2.88	8.43	< 0.01	< 0.001	1.86	0.004	< 0.01	< 0.005	5.44	0.4	< 0.01	5.22	0.09	0.009	< 0.01	0.01	< 0.01	25.2	0.44
B1132610	5	6	8		1.03	6.77	0.04	< 0.001	3.48	0.010	0.20	< 0.005	8.73	< 0.1	< 0.01	14.2	0.16	0.120	< 0.01	0.03	< 0.01	17.5	0.38
B1132611	4	8	10		4.04	3.44	< 0.01	< 0.001	3.40	0.010	0.23	0.007	7.32	< 0.1	< 0.01	15.8	0.12	0.136	< 0.01	0.86	< 0.01	21.6	0.20
B1132612	3	9	11		3.14	3.13	< 0.01	< 0.001	4.87	0.010	0.22	< 0.005	6.87	< 0.1	< 0.01	15.2	0.12	0.137	< 0.01	1.26	< 0.01	20.3	0.17
B1132613	3	8	10		3.67	2.96	< 0.01	< 0.001	4.67	0.010	0.22	0.013	7.36	< 0.1	< 0.01	14.8	0.12	0.136	< 0.01	1.79	< 0.01	19.6	0.17
B1132614	26	168	224		0.0670	1.14	< 0.01	< 0.001	1.32	0.057	0.18	0.115	13.2	< 0.1	< 0.01	17.0	0.09	3.16	< 0.01	7.29	< 0.01	14.6	0.06
B1132615	3	7	12		3.69	3.00	< 0.01	< 0.001	4.04	0.009	0.23	0.009	6.83	< 0.1	< 0.01	15.0	0.11	0.136	< 0.01	1.73	< 0.01	19.7	0.17
B1132616	3	8	9		3.59	3.12	< 0.01	< 0.001	4.16	0.010	0.24	0.006	7.16	< 0.1	< 0.01	15.4	0.11	0.141	< 0.01	2.07	< 0.01	19.1	0.17
B1132617	7	8	10		3.34	3.07	< 0.01	< 0.001	4.61	0.010	0.23	< 0.005	7.65	< 0.1	< 0.01	15.1	0.12	0.142	< 0.01	2.71	< 0.01	18.5	0.18
B1132618	3	8	9	2.88	3.67	3.06	< 0.01	< 0.001	4.48	0.010	0.24	< 0.005	7.61	< 0.1	< 0.01	15.5	0.12	0.140	< 0.01	2.82	< 0.01	18.6	0.17

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1132619	< 2	< 5	< 5		0.646	12.3	< 0.01	< 0.001	0.21	< 0.002	< 0.01	< 0.005	0.49	3.9	< 0.01	0.06	< 0.01	< 0.005	< 0.01	0.01	< 0.01	27.5	< 0.01
B1132620	4	8	9		3.47	3.09	< 0.01	< 0.001	4.13	0.010	0.24	< 0.005	7.90	< 0.1	< 0.01	15.2	0.12	0.142	< 0.01	3.22	< 0.01	18.3	0.17
B1132621	5	8	12		3.70	3.15	< 0.01	< 0.001	2.52	0.010	0.24	< 0.005	7.80	< 0.1	< 0.01	16.1	0.10	0.143	< 0.01	3.33	< 0.01	19.0	0.18
B1132622	4	8	7		3.56	2.90	< 0.01	< 0.001	3.25	0.009	0.22	0.007	8.99	< 0.1	< 0.01	15.5	0.09	0.130	< 0.01	4.14	< 0.01	18.8	0.16
B1132623	3	8	9		3.75	3.02	< 0.01	< 0.001	2.30	0.009	0.23	< 0.005	8.00	< 0.1	< 0.01	16.3	0.07	0.138	< 0.01	3.46	< 0.01	20.2	0.17
B1132624	4	8	11		0.000	3.02	< 0.01	< 0.001	2.48	0.010	0.23	0.005	7.93	< 0.1	< 0.01	16.1	0.08	0.137	< 0.01	3.43	< 0.01	20.2	0.17
B1132625	5	8	9		4.24	2.75	< 0.01	< 0.001	1.47	0.008	0.21	0.020	15.4	< 0.1	< 0.01	13.8	0.06	0.123	< 0.01	8.43	< 0.01	17.3	0.16
B1132626	6	6	9		4.06	2.45	< 0.01	< 0.001	1.70	0.009	0.19	0.027	18.1	< 0.1	< 0.01	12.7	0.05	0.098	< 0.01	10.2	< 0.01	16.8	0.14
B1132627	4	< 5	6		4.14	2.41	< 0.01	< 0.001	3.17	0.008	0.18	0.033	15.4	< 0.1	< 0.01	12.6	0.06	0.104	< 0.01	7.88	< 0.01	18.1	0.14
B1132628	< 2	6	8		4.08	3.32	< 0.01	< 0.001	5.88	0.008	0.20	0.011	9.35	< 0.1	< 0.01	12.7	0.08	0.110	< 0.01	2.22	< 0.01	20.4	0.17
B1132629	2	5	8		3.20	5.55	< 0.01	< 0.001	3.96	0.009	0.19	< 0.005	7.92	< 0.1	< 0.01	9.17	0.08	0.081	< 0.01	0.88	< 0.01	23.1	0.23
B1132630	< 2	8	11		1.72	3.45	< 0.01	< 0.001	6.60	0.009	0.26	< 0.005	7.88	< 0.1	< 0.01	12.2	0.11	0.128	< 0.01	0.10	< 0.01	21.5	0.17
B1132631	3	< 5	< 5		2.33	8.64	< 0.01	< 0.001	1.22	0.007	0.26	0.011	11.2	< 0.1	< 0.01	13.6	0.13	0.014	< 0.01	0.08	< 0.01	13.7	0.48
B1132632	< 2	< 5	6		1.75	6.91	< 0.01	< 0.001	1.33	0.007	0.38	< 0.005	9.08	< 0.1	< 0.01	15.9	0.10	0.058	< 0.01	0.19	< 0.01	16.6	0.32
B1132633	3	12	16		2.43	1.70	< 0.01	< 0.001	1.55	0.014	0.21	0.016	7.01	< 0.1	< 0.01	16.0	0.05	0.223	< 0.01	1.81	< 0.01	22.3	0.08
B1132634	19	152	211		0.0670	1.12	< 0.01	< 0.001	1.34	0.053	0.17	0.119	12.9	0.1	< 0.01	16.7	0.09	3.09	< 0.01	7.22	< 0.01	14.5	0.06
B1132635	2	7	11		3.62	1.97	< 0.01	< 0.001	5.30	0.010	0.19	0.009	5.46	< 0.1	< 0.01	15.7	0.10	0.182	< 0.01	1.00	< 0.01	17.8	0.10
B1132636	2	< 5	6		1.42	2.61	< 0.01	< 0.001	6.24	0.007	0.13	< 0.005	6.45	< 0.1	< 0.01	13.1	0.14	0.155	< 0.01	0.03	< 0.01	20.3	0.11
B1132637	2	< 5	< 5		2.05	8.76	< 0.01	< 0.001	2.38	0.009	0.02	< 0.005	12.1	0.3	0.01	10.3	0.18	0.024	< 0.01	< 0.01	< 0.01	14.4	1.12
B1132638	5	28	15		3.46	1.28	< 0.01	< 0.001	3.14	0.015	0.15	0.006	4.27	< 0.1	< 0.01	19.9	0.10	0.386	< 0.01	0.37	< 0.01	17.3	0.07
B1132639	3	< 5	< 5		0.654	12.0	< 0.01	< 0.001	0.25	< 0.002	< 0.01	< 0.005	0.50	3.8	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.9	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1132570	< 0.005	< 0.01
B1132571	< 0.005	< 0.01
B1132572	< 0.005	< 0.01
B1132573	< 0.005	< 0.01
B1132574	< 0.005	0.01
B1132575	0.005	< 0.01
B1132576	< 0.005	< 0.01
B1132577	< 0.005	< 0.01
B1132578	< 0.005	< 0.01
B1132579	< 0.005	< 0.01
B1132580	< 0.005	< 0.01
B1132581	< 0.005	< 0.01
B1132582	< 0.005	< 0.01
B1132583	< 0.005	< 0.01
B1132584	< 0.005	< 0.01
B1132585	< 0.005	< 0.01
B1132586	< 0.005	< 0.01
B1132587	< 0.005	< 0.01
B1132588	< 0.005	< 0.01
B1132589	< 0.005	< 0.01
B1132590	< 0.005	< 0.01
B1132591	< 0.005	< 0.01
B1132592	< 0.005	< 0.01
B1132593	< 0.005	< 0.01
B1132594	< 0.005	< 0.01
B1132595	< 0.005	< 0.01
B1132596	< 0.005	< 0.01
B1132597	< 0.005	< 0.01
B1132598	< 0.005	< 0.01
B1132599	< 0.005	< 0.01
B1132600	< 0.005	< 0.01
B1132601	< 0.005	< 0.01
B1132602	< 0.005	< 0.01
B1132603	< 0.005	< 0.01
B1132604	< 0.005	< 0.01
B1132605	< 0.005	< 0.01
B1132606	< 0.005	0.01
B1132607	< 0.005	0.02
B1132608	< 0.005	0.01
B1132609	< 0.005	0.01
B1132610	< 0.005	0.03
B1132611	< 0.005	0.01
B1132612	< 0.005	< 0.01
B1132613	< 0.005	< 0.01
B1132614	< 0.005	< 0.01
B1132615	< 0.005	< 0.01
B1132616	< 0.005	< 0.01
B1132617	< 0.005	< 0.01
B1132618	< 0.005	0.01
B1132619	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1132620	< 0.005	0.01
B1132621	< 0.005	0.02
B1132622	< 0.005	0.03
B1132623	< 0.005	0.01
B1132624	< 0.005	0.01
B1132625	< 0.005	< 0.01
B1132626	< 0.005	< 0.01
B1132627	< 0.005	< 0.01
B1132628	< 0.005	< 0.01
B1132629	< 0.005	< 0.01
B1132630	< 0.005	< 0.01
B1132631	< 0.005	< 0.01
B1132632	< 0.005	< 0.01
B1132633	< 0.005	< 0.01
B1132634	< 0.005	< 0.01
B1132635	< 0.005	< 0.01
B1132636	< 0.005	< 0.01
B1132637	< 0.005	< 0.01
B1132638	< 0.005	< 0.01
B1132639	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.65															3.50			
CD-1 Cert					0.660															3.57			
Oreas 74a (Fusion) Meas					< 0.01			0.055	0.18	0.115	13.5					3.19	7.43			15.2			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24	7.25			15.14			
CZN-4 Meas				0.08	0.03			0.011		0.411							0.18	34.0		0.29			56.9
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.023								0.990							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.25
W 106 Cert																							2.16
CCU-1e Meas				0.14	0.10			0.031		23.3	31.0			0.74	< 0.01		0.70	36.1	0.01				2.98
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-27 Meas	4460	1880	1210																				
CDN-PGMS-27 Cert	4800	2000	1290																				
CDN-PGMS-27 Meas	4510	1890	1210																				
CDN-PGMS-27 Cert	4800	2000	1290																				
CDN-PGMS-27 Meas	4720	1940	1250																				
CDN-PGMS-27 Cert	4800	2000	1290																				
CDN-PGMS-27 Meas	4470	2050	1310																				
CDN-PGMS-27 Cert	4800	2000	1290																				
CDN-PGMS-27 Meas	5040	2010	1300																				
CDN-PGMS-27 Cert	4800	2000	1290																				
CDN-PGMS-29 Meas	84	682	561																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	79	700	531																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	93	703	535																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	82	706	569																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	101	697	569																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 77b (Fusion) Meas				1.80	0.19		3.18	0.151	0.03	0.338	28.3	0.3	< 0.01	2.57	0.06	11.3	< 0.01	21.7	< 0.01	9.20	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.74	0.03	< 0.001	1.23	0.003		0.027	11.6	3.2	< 0.01	0.49	0.66		2.22	16.0	< 0.01	16.3	0.16		13.3
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.41	< 0.01		1.52	0.027		3.01	16.1	1.0	< 0.01	1.34	0.07		0.61	13.6	< 0.01	20.6	0.15	< 0.005	2.28
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.9										14.7		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
Oreas 684 (Peroxide Fusion) Meas				5.83			4.58	0.011	1.35	0.099	7.67	0.1		10.7	0.13	0.227	< 0.01	0.44		21.8	0.14		0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	74	444	861																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				2.99	0.02	< 0.001	0.58	0.002	< 0.01	0.402	6.72	1.6	< 0.01	0.39	0.67	0.012	11.8	14.6	0.02	14.4	0.14		16.8
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
B1132570 Orig	3	6	< 5																				
B1132570 Dup	< 2	< 5	< 5																				
B1132578 Orig				2.05	< 0.01	< 0.001	4.85	0.008	0.15	0.259	5.20	< 0.1	< 0.01	15.8	0.10	0.130	< 0.01	0.41	< 0.01	24.1	0.10	< 0.005	< 0.01
B1132578 Dup				2.02	< 0.01	< 0.001	4.81	0.007	0.14	0.256	5.10	< 0.1	< 0.01	15.6	0.10	0.127	< 0.01	0.39	< 0.01	23.6	0.10	< 0.005	< 0.01
B1132585 Orig	3	9	11																				
B1132585 Dup	3	10	12																				
B1132588 Orig				4.37	< 0.01	< 0.001	4.57	0.010	0.29	< 0.005	8.52	< 0.1	< 0.01	14.9	0.14	0.105	< 0.01	0.10	< 0.01	19.2	0.22	< 0.005	< 0.01
B1132588 Dup				4.36	< 0.01	< 0.001	4.61	0.010	0.29	< 0.005	8.59	< 0.1	< 0.01	15.2	0.14	0.105	< 0.01	0.11	< 0.01	19.1	0.23	< 0.005	< 0.01
B1132595 Orig	2	10	11																				
B1132595 Dup	2	10	14																				
B1132598 Orig				3.56	< 0.01	< 0.001	4.49	0.009	0.24	0.008	7.24	0.2	< 0.01	13.6	0.12	0.106	< 0.01	0.16	< 0.01	20.0	0.19	< 0.005	< 0.01
B1132598 Dup				3.56	< 0.01	< 0.001	4.45	0.009	0.24	0.008	7.38	0.1	< 0.01	14.0	0.12	0.108	< 0.01	0.15	< 0.01	20.1	0.19	< 0.005	< 0.01
B1132608 Orig				8.52	< 0.01	< 0.001	2.06	0.004	< 0.01	0.006	5.30	0.7	< 0.01	4.60	0.08	0.010	< 0.01	0.17	< 0.01	25.8	0.45	< 0.005	0.01
B1132608 Dup				8.49	< 0.01	< 0.001	1.99	0.004	< 0.01	0.005	5.32	0.6	< 0.01	4.62	0.08	0.011	< 0.01	0.18	< 0.01	25.6	0.46	< 0.005	0.01
B1132609 Orig	4	< 5	< 5																				
B1132609 Dup	< 2	< 5	< 5																				
B1132618 Orig				3.06	< 0.01	< 0.001	4.48	0.010	0.24	< 0.005	7.61	< 0.1	< 0.01	15.5	0.12	0.140	< 0.01	2.82	< 0.01	18.6	0.17	< 0.005	0.01
B1132618 Dup				3.06	< 0.01	< 0.001	4.51	0.009	0.24	0.005	7.60	< 0.1	< 0.01	15.4	0.12	0.139	< 0.01	2.84	< 0.01	18.5	0.17	< 0.005	0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1132620 Split Orig PREP DUP	4	8	9	3.09	< 0.01	< 0.001	4.13	0.010	0.24	< 0.005	7.90	< 0.1	< 0.01	15.2	0.12	0.142	< 0.01	3.22	< 0.01	18.3	0.17	< 0.005	0.01
B1132620 Split PREP DUP	5	8	7	3.04	< 0.01	< 0.001	3.95	0.010	0.23	< 0.005	8.09	< 0.1	< 0.01	15.4	0.12	0.142	< 0.01	3.35	< 0.01	18.1	0.17	< 0.005	0.01
B1132623 Orig	3	8	9																				
B1132623 Dup	3	8	11																				
B1132627 Orig				2.41	< 0.01	< 0.001	3.17	0.008	0.18	0.033	15.4	< 0.1	< 0.01	12.6	0.06	0.104	< 0.01	7.88	< 0.01	18.1	0.14	< 0.005	< 0.01
B1132627 Dup				2.40	< 0.01	< 0.001	3.17	0.009	0.18	0.032	15.3	< 0.1	< 0.01	12.6	0.06	0.101	< 0.01	7.94	< 0.01	18.4	0.14	< 0.005	< 0.01
B1132633 Orig	3	12	16																				
B1132633 Dup	3	12	13																				
B1132637 Orig				8.76	< 0.01	< 0.001	2.38	0.009	0.02	< 0.005	12.1	0.3	0.01	10.3	0.18	0.024	< 0.01	< 0.01	< 0.01	14.4	1.12	< 0.005	< 0.01
B1132637 Dup				8.84	< 0.01	< 0.001	2.22	0.008	0.02	< 0.005	12.3	0.2	0.01	10.4	0.18	0.025	< 0.01	< 0.01	< 0.01	14.3	1.13	< 0.005	< 0.01
B1132638 Orig	5	28	15																				
B1132638 Dup	5	28	24																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A22-19210
Report Date: 26-Jan-23
Date Submitted: 28-Dec-22
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

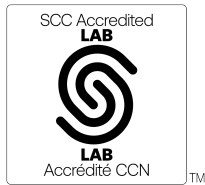
17 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A22-19210

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A22-19210
Report Date: 26-Jan-23
Date Submitted: 28-Dec-22
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

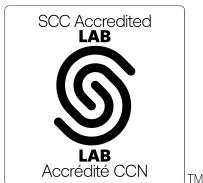
17 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-01-24 11:19:23

REPORT A22-19210

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A22-19210

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1132640	4	15	13		2.24	1.29	< 0.01	< 0.001	0.52	0.012	0.16	< 0.005	4.90	< 0.1	< 0.01	23.1	0.08	0.333	< 0.01	0.19	< 0.01	18.7	0.07
B1132641	5	< 5	< 5		1.45	1.39	< 0.01	< 0.001	0.22	0.010	0.16	< 0.005	5.21	< 0.1	< 0.01	22.9	0.07	0.253	< 0.01	0.14	< 0.01	18.9	0.07
B1132642	4	< 5	< 5		3.25	1.49	< 0.01	< 0.001	0.46	0.010	0.16	< 0.005	5.34	< 0.1	< 0.01	22.7	0.07	0.262	< 0.01	0.15	< 0.01	18.2	0.08
B1132643	4	6	< 5		3.76	1.52	< 0.01	< 0.001	0.75	0.011	0.17	< 0.005	5.82	< 0.1	< 0.01	22.4	0.08	0.273	< 0.01	0.16	< 0.01	17.7	0.08
B1132644	4	6	11		0.000	1.49	< 0.01	< 0.001	0.84	0.011	0.17	< 0.005	5.80	< 0.1	< 0.01	22.2	0.07	0.273	< 0.01	0.15	< 0.01	15.0	0.08
B1132645	5	< 5	6		3.42	1.13	< 0.01	< 0.001	0.65	0.010	0.17	< 0.005	5.82	< 0.1	< 0.01	22.6	0.07	0.268	< 0.01	0.16	< 0.01	18.1	0.06
B1132646	8	6	< 5		3.86	1.30	< 0.01	< 0.001	0.47	0.010	0.17	< 0.005	5.84	< 0.1	< 0.01	22.8	0.07	0.256	< 0.01	0.16	< 0.01	17.8	0.07
B1132647	11	7	6		3.29	1.26	< 0.01	< 0.001	0.15	0.010	0.16	< 0.005	5.22	< 0.1	< 0.01	23.2	0.06	0.262	< 0.01	0.16	< 0.01	14.2	0.06
B1132648	7	12	6		3.90	1.21	< 0.01	< 0.001	0.42	0.010	0.16	< 0.005	5.35	< 0.1	< 0.01	23.0	0.07	0.263	< 0.01	0.18	< 0.01	18.2	0.06
B1132649	5	< 5	< 5		3.51	1.24	< 0.01	< 0.001	0.46	0.011	0.16	< 0.005	5.18	< 0.1	< 0.01	23.1	0.07	0.255	< 0.01	0.18	< 0.01	18.3	0.06
B1132650	4	< 5	< 5		3.36	1.11	< 0.01	< 0.001	0.87	0.010	0.15	< 0.005	5.26	< 0.1	< 0.01	22.8	0.08	0.243	< 0.01	0.18	< 0.01	18.2	0.06
B1132651	2	9	9		3.48	1.16	< 0.01	< 0.001	0.23	0.011	0.16	< 0.005	5.37	< 0.1	< 0.01	23.1	0.07	0.285	< 0.01	0.21	< 0.01	18.3	0.06
B1132652	4	12	9		3.18	1.04	< 0.01	< 0.001	3.00	0.013	0.14	< 0.005	4.98	< 0.1	< 0.01	21.9	0.16	0.285	< 0.01	0.46	< 0.01	16.4	0.05
B1132653	< 2	< 5	< 5		3.33	0.93	< 0.01	< 0.001	2.50	0.008	0.13	< 0.005	4.67	< 0.1	< 0.01	21.9	0.14	0.217	< 0.01	0.16	< 0.01	16.6	0.05
B1132654	7	10	< 5		0.0670	3.83	0.01	< 0.001	3.03	0.009	0.13	< 0.005	5.58	0.6	< 0.01	13.8	0.12	0.232	< 0.01	0.28	< 0.01	22.9	0.18
B1132655	< 2	7	7	2.56	3.77	0.96	< 0.01	< 0.001	1.25	0.011	0.15	< 0.005	5.04	< 0.1	< 0.01	22.9	0.09	0.296	< 0.01	0.24	< 0.01	17.7	0.05
B1132656	3	< 5	< 5		3.38	1.15	< 0.01	< 0.001	0.44	0.009	0.15	< 0.005	5.20	< 0.1	< 0.01	23.4	0.07	0.248	< 0.01	0.19	< 0.01	18.5	0.06

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1132640	< 0.005	< 0.01
B1132641	0.009	< 0.01
B1132642	< 0.005	< 0.01
B1132643	< 0.005	< 0.01
B1132644	< 0.005	< 0.01
B1132645	< 0.005	< 0.01
B1132646	< 0.005	< 0.01
B1132647	0.006	< 0.01
B1132648	< 0.005	< 0.01
B1132649	< 0.005	< 0.01
B1132650	0.007	< 0.01
B1132651	< 0.005	< 0.01
B1132652	< 0.005	< 0.01
B1132653	0.007	< 0.01
B1132654	< 0.005	0.01
B1132655	< 0.005	< 0.01
B1132656	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.117	13.7					3.26		7.14		15.0			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
CZN-4 Meas				0.08	0.03			0.011		0.422							0.18	34.3		0.29			55.7
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.021								0.978							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.16
W 106 Cert																							2.16
CCU-1e Meas				0.15	0.10			0.032		23.5	31.9			0.74	0.01		0.72	35.9	0.01				3.09
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-27 Meas	4400	1890	1220																				
CDN-PGMS-27 Cert	4800	2000	1290																				
OREAS 139 (Peroxide Fusion) Meas				3.74	0.03	< 0.001	1.19	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.23	15.9	< 0.01	16.6	0.16		13.3
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.26	< 0.01		1.48	0.027		3.02	16.4	0.9	< 0.01	1.28	0.07		0.60	12.8	< 0.01	20.5	0.15	< 0.005	2.34
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.6												14.4
AMIS 0346 (Peroxide Fusion) Cert											44.3												15.0
OREAS 148 (Peroxide Fusion) Meas				5.34	< 0.01	0.003	0.87		< 0.01	0.034	3.09	1.5	0.48	0.47	0.04				< 0.01	34.8	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.49	< 0.002	0.01	< 0.005	1.74	0.8	2.63	0.46	0.15	0.006			< 0.01	30.3	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1132640 Orig				1.29	< 0.01	< 0.001	0.52	0.012	0.16	< 0.005	4.90	< 0.1	< 0.01	23.1	0.08	0.333	< 0.01	0.19	< 0.01	18.7	0.07	< 0.005	< 0.01
B1132640 Dup				1.30	< 0.01	< 0.001	0.53	0.012	0.16	< 0.005	4.88	< 0.1	< 0.01	23.2	0.08	0.331	< 0.01	0.19	< 0.01	16.3	0.07	0.006	< 0.01
B1132647 Orig	11	7	6																				
B1132647 Dup	10	7	8																				
B1132650 Orig				1.11	< 0.01	< 0.001	0.87	0.010	0.15	< 0.005	5.26	< 0.1	< 0.01	22.8	0.08	0.243	< 0.01	0.18	< 0.01	18.2	0.06	0.007	< 0.01
B1132650 Dup				1.12	< 0.01	< 0.001	0.84	0.010	0.15	< 0.005	5.19	< 0.1	< 0.01	22.7	0.08	0.248	< 0.01	0.18	< 0.01	18.1	0.06	< 0.005	< 0.01
Method Blank	3	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00182
Report Date: 30-Jan-23
Date Submitted: 06-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

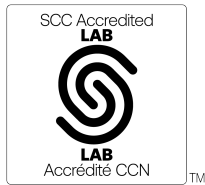
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00182

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-00182
Report Date: 30-Jan-23
Date Submitted: 06-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

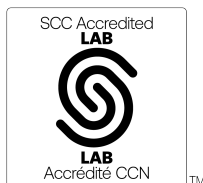
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-01-24 11:19:23

REPORT A23-00182

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B930860	2	< 5	< 5		3.17	1.18	< 0.01	< 0.001	0.73	0.010	0.16	< 0.005	5.06	< 0.1	< 0.01	23.1	0.08	0.257	< 0.01	0.21	< 0.01	18.4	0.06
B930861	3	< 5	< 5		2.72	1.14	< 0.01	< 0.001	0.56	0.010	0.16	< 0.005	5.23	< 0.1	< 0.01	23.3	0.07	0.257	< 0.01	0.27	< 0.01	18.5	0.06
B930862	< 2	< 5	< 5		0.414	12.1	< 0.01	< 0.001	0.31	< 0.002	< 0.01	< 0.005	0.61	3.9	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.7	< 0.01
B930863	3	< 5	< 5		2.93	1.03	< 0.01	< 0.001	2.25	0.009	0.14	< 0.005	4.79	< 0.1	< 0.01	22.3	0.12	0.233	< 0.01	0.32	< 0.01	14.3	0.05
B930864	3	< 5	6		3.06	1.16	< 0.01	< 0.001	0.38	0.009	0.15	0.006	5.26	< 0.1	< 0.01	23.6	0.07	0.251	< 0.01	0.23	< 0.01	18.3	0.06
B930865	4	< 5	5		3.24	1.20	< 0.01	< 0.001	0.36	0.010	0.16	0.006	5.53	< 0.1	< 0.01	23.1	0.07	0.271	< 0.01	0.23	< 0.01	18.2	0.06
B930866	3	11	9		3.14	1.16	< 0.01	< 0.001	0.45	0.014	0.16	0.005	6.27	< 0.1	< 0.01	23.0	0.07	0.353	< 0.01	0.40	< 0.01	17.8	0.06
B930867	3	9	7		0.000	1.16	< 0.01	< 0.001	0.41	0.014	0.16	0.006	6.33	< 0.1	< 0.01	22.9	0.07	0.350	< 0.01	0.37	< 0.01	17.3	0.07
B930868	2	< 5	< 5		3.34	1.10	< 0.01	< 0.001	1.23	0.008	0.15	< 0.005	4.98	< 0.1	< 0.01	22.6	0.10	0.245	< 0.01	0.18	< 0.01	17.7	0.06
B930869	7	< 5	< 5		2.94	1.18	< 0.01	< 0.001	0.35	0.009	0.15	0.007	5.29	< 0.1	< 0.01	23.3	0.06	0.256	< 0.01	0.22	< 0.01	17.9	0.06
B930870	4	< 5	8		3.13	1.23	< 0.01	< 0.001	0.55	0.010	0.15	0.007	5.52	< 0.1	< 0.01	23.0	0.07	0.271	< 0.01	0.29	< 0.01	18.2	0.06
B930871	3	5	7		3.36	1.04	< 0.01	< 0.001	0.55	0.010	0.14	0.005	5.02	< 0.1	< 0.01	21.5	0.06	0.267	< 0.01	0.26	< 0.01	16.8	0.06
B930872	< 2	< 5	< 5		2.97	0.94	< 0.01	< 0.001	4.36	0.007	0.13	< 0.005	4.24	< 0.1	< 0.01	21.5	0.16	0.216	< 0.01	0.15	< 0.01	15.0	0.05
B930873	16	< 5	5		3.06	0.95	< 0.01	< 0.001	1.65	0.009	0.13	< 0.005	4.85	< 0.1	< 0.01	22.7	0.09	0.228	< 0.01	0.29	< 0.01	17.2	0.04
B930874	2	8	6		2.87	1.02	< 0.01	< 0.001	0.79	0.009	0.14	< 0.005	5.07	< 0.1	< 0.01	23.2	0.08	0.248	< 0.01	0.22	< 0.01	17.6	0.06
B930875	5	13	10		3.12	0.99	< 0.01	< 0.001	0.93	0.011	0.14	< 0.005	5.01	< 0.1	< 0.01	23.2	0.09	0.265	< 0.01	0.29	< 0.01	17.9	0.05
B930876	5	5	6		3.23	0.98	< 0.01	< 0.001	2.83	0.011	0.13	< 0.005	5.02	< 0.1	< 0.01	21.9	0.10	0.215	< 0.01	0.28	< 0.01	16.0	0.05
B930877	19	16	< 5		0.0670	4.93	0.01	< 0.001	2.87	0.015	0.10	0.022	7.18	1.1	< 0.01	10.0	0.11	0.760	< 0.01	1.43	< 0.01	25.1	0.22
B930878	2	< 5	< 5		3.22	0.78	< 0.01	< 0.001	6.38	0.008	0.09	< 0.005	4.46	< 0.1	< 0.01	20.4	0.18	0.153	< 0.01	0.27	< 0.01	13.3	0.03
B930879	< 2	< 5	< 5		3.45	1.34	< 0.01	< 0.001	1.07	0.009	0.17	< 0.005	4.97	< 0.1	< 0.01	22.7	0.08	0.231	< 0.01	0.21	< 0.01	17.4	0.07
B930880	< 2	< 5	7		3.08	1.08	< 0.01	< 0.001	0.52	0.010	0.15	< 0.005	5.22	< 0.1	< 0.01	23.3	0.07	0.268	< 0.01	0.24	< 0.01	18.7	0.06
B930881	< 2	< 5	< 5		2.67	1.56	< 0.01	< 0.001	0.16	0.010	0.17	< 0.005	5.57	< 0.1	< 0.01	22.9	0.07	0.245	< 0.01	0.17	< 0.01	18.8	0.08
B930882	2	< 5	< 5		0.413	12.2	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.57	3.9	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.9	< 0.01
B930883	< 2	11	17		3.05	1.41	< 0.01	< 0.001	0.33	0.011	0.18	0.005	5.51	< 0.1	< 0.01	22.8	0.07	0.278	< 0.01	0.21	< 0.01	18.6	0.08
B930884	3	< 5	< 5		3.16	1.24	< 0.01	< 0.001	1.05	0.010	0.18	< 0.005	5.04	< 0.1	< 0.01	22.7	0.09	0.209	< 0.01	0.11	< 0.01	18.4	0.06
B930885	3	9	18		3.68	1.12	< 0.01	< 0.001	1.44	0.009	0.17	0.008	5.64	< 0.1	< 0.01	22.8	0.10	0.215	< 0.01	0.13	< 0.01	18.3	0.06
B930886	2	< 5	10		3.22	1.33	< 0.01	< 0.001	4.03	0.009	0.17	0.014	5.07	< 0.1	< 0.01	20.9	0.13	0.227	< 0.01	0.16	< 0.01	16.2	0.07
B930887	< 2	< 5	12		0.000	1.32	< 0.01	< 0.001	4.04	0.009	0.16	0.015	5.08	< 0.1	< 0.01	20.8	0.13	0.206	< 0.01	0.16	< 0.01	16.2	0.07
B930888	< 2	< 5	6		2.46	1.46	< 0.01	< 0.001	5.75	0.009	0.16	0.008	4.96	< 0.1	< 0.01	19.4	0.13	0.191	< 0.01	0.13	< 0.01	14.2	0.08
B930889	3	7	< 5		1.80	1.32	< 0.01	< 0.001	6.06	0.010	0.18	0.009	5.11	< 0.1	< 0.01	18.8	0.12	0.225	< 0.01	0.25	< 0.01	14.5	0.07
B930890	5	< 5	< 5		2.08	1.51	< 0.01	< 0.001	7.89	0.010	0.19	0.009	4.73	< 0.1	< 0.01	16.8	0.12	0.257	< 0.01	0.35	< 0.01	12.8	0.08
B930891	3	5	7		3.78	2.33	< 0.01	< 0.001	3.71	0.008	0.13	< 0.005	4.94	< 0.1	< 0.01	17.8	0.08	0.184	< 0.01	0.13	< 0.01	17.8	0.11
B930892	9	15	13		2.90	2.49	< 0.01	< 0.001	3.90	0.010	0.16	< 0.005	5.07	< 0.1	< 0.01	17.2	0.08	0.256	< 0.01	0.29	< 0.01	19.4	0.11
B930893	2	12	12		2.34	2.87	< 0.01	< 0.001	3.60	0.009	0.29	0.006	6.23	< 0.1	< 0.01	16.3	0.09	0.142	< 0.01	0.32	< 0.01	19.8	0.13
B930894	< 2	9	12		3.96	3.64	< 0.01	< 0.001	0.97	0.010	0.22	0.007	7.25	< 0.1	< 0.01	16.1	0.09	0.173	< 0.01	0.12	< 0.01	22.4	0.17
B930895	2	< 5	< 5		2.71	7.34	< 0.01	< 0.001	0.96	0.006	0.06	0.019	5.05	1.3	< 0.01	4.12	0.06	0.034	< 0.01	0.21	< 0.01	29.2	0.28
B930896	< 2	< 5	< 5		3.36	7.66	< 0.01	< 0.001	2.12	0.005	0.02	0.010	4.38	2.1	< 0.01	1.98	0.04	0.015	< 0.01	0.73	< 0.01	29.9	0.27
B930897	8	11	11		0.0670	3.87	0.01	< 0.001	3.12	0.008	0.13	< 0.005	5.70	0.6	< 0.01	14.0	0.12	0.236	< 0.01	0.27	< 0.01	23.2	0.18
B930898	< 2	< 5	< 5		2.95	7.96	< 0.01	< 0.001	2.41	0.003	0.04	0.008	3.91	1.7	< 0.01	1.72	0.04	0.012	< 0.01	0.52	< 0.01	30.6	0.29
B930899	3	< 5	< 5		3.08	7.64	< 0.01	< 0.001	2.85	0.004	0.03	0.006	4.02	1.5	< 0.01	2.08	0.05	0.012	< 0.01	0.46	< 0.01	30.4	0.29
B930900	< 2	< 5	< 5	2.71	3.00	8.89	< 0.01	< 0.001	0.41	0.002	< 0.01	< 0.005	1.36	2.4	< 0.01	0.89	0.01	< 0.005	< 0.01	< 0.01	< 0.01	33.4	0.31
B930901	< 2	< 5	< 5		3.19	8.04	< 0.01	< 0.001	2.24	0.005	< 0.01	0.014	4.41	1.1	< 0.01	1.57	0.04	< 0.005	< 0.01	1.51	< 0.01	31.2	0.28
B930902	< 2	< 5	< 5		0.403	12.2	< 0.01	< 0.001	0.34	< 0.002	< 0.01	< 0.005	0.60	3.9	< 0.01	0.05	0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.2	< 0.01
B930903	5	< 5	< 5		3.64	7.36	< 0.01	< 0.001	1.42	0.006	< 0.01	0.024	8.15	1.1	< 0.01	1.35	0.02	0.010	< 0.01	3.80	< 0.01	28.7	0.27
B930904	4	< 5	< 5		3.48	6.52	< 0.01	< 0.001	1.26	0.003	0.01	0.024	6.90	0.9	< 0.01	0.84	0.01	0.006	< 0.01	3.48	< 0.01	30.7	0.23
B930905	3	< 5	< 5		3.63	8.13	< 0.01	< 0.001	1.24	0.003	< 0.01	0.010	5.04	1.2	< 0.01	0.96	0.02	< 0.005	< 0.01	2.29	< 0.01	30.6	0.31
B930906	6	< 5	< 5		3.63	6.97	< 0.01	< 0.001	1.20	0.004	< 0.01	0.010	4.66	0.9	< 0.01	0.86	0.02	< 0.005	< 0.01	2.06	< 0.01	33.0	0.24
B930907	5	< 5	< 5		0.000	6.91	< 0.01	< 0.001	1.20	0.004	< 0.01	0.011	4.70	0.9	< 0.01	0.86	0.02	0.006	< 0.01	2.09	< 0.01	32.6	0.24
B																							

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B930909	5	< 5	< 5		3.24	7.29	< 0.01	< 0.001	0.64	0.003	< 0.01	0.010	2.37	1.2	< 0.01	0.53	0.01	0.005	< 0.01	0.98	< 0.01	33.2	0.22
B930910	3	< 5	< 5		3.60	7.67	< 0.01	< 0.001	0.91	0.004	< 0.01	0.008	2.32	1.4	< 0.01	0.70	0.01	0.006	< 0.01	0.77	< 0.01	32.9	0.22
B930911	2	< 5	< 5		3.82	6.49	< 0.01	< 0.001	2.05	0.007	< 0.01	0.023	7.11	1.6	< 0.01	1.06	0.04	0.012	< 0.01	3.09	< 0.01	29.7	0.24
B930912	< 2	< 5	< 5		3.32	6.53	< 0.01	< 0.001	3.01	0.004	0.07	< 0.005	3.23	1.9	< 0.01	2.71	0.07	0.016	< 0.01	0.14	< 0.01	29.2	0.26
B930913	< 2	< 5	< 5		2.53	3.71	< 0.01	< 0.001	4.33	0.009	0.25	0.007	8.20	< 0.1	< 0.01	13.9	0.14	0.084	< 0.01	0.13	< 0.01	21.7	0.20
B930914	< 2	9	8		2.79	2.91	< 0.01	< 0.001	4.23	0.009	0.34	0.006	7.27	< 0.1	< 0.01	14.7	0.11	0.101	< 0.01	0.34	< 0.01	20.9	0.15
B930915	< 2	< 5	< 5		2.23	2.60	< 0.01	< 0.001	4.45	0.009	0.35	< 0.005	6.87	< 0.1	< 0.01	15.4	0.12	0.105	< 0.01	0.29	< 0.01	19.0	0.14
B930916	3	< 5	< 5		3.65	2.12	< 0.01	< 0.001	5.41	0.009	0.24	0.005	6.33	< 0.1	< 0.01	16.4	0.12	0.114	< 0.01	0.44	< 0.01	17.3	0.11
B930917	22	15	14		0.0670	4.73	0.01	< 0.001	2.81	0.014	0.10	0.023	6.84	1.1	< 0.01	9.94	0.10	0.719	< 0.01	1.42	< 0.01	24.4	0.21
B930918	6	< 5	< 5		3.83	2.11	< 0.01	< 0.001	4.55	0.008	0.22	0.005	6.66	< 0.1	< 0.01	17.7	0.12	0.108	< 0.01	0.28	< 0.01	17.0	0.11
B930919	< 2	8	11		3.78	2.34	< 0.01	< 0.001	3.02	0.009	0.22	0.010	7.33	< 0.1	< 0.01	18.0	0.13	0.189	< 0.01	0.57	< 0.01	17.0	0.13
B930920	< 2	6	< 5		3.10	1.76	< 0.01	< 0.001	1.24	0.010	0.19	0.015	7.91	< 0.1	< 0.01	21.6	0.12	0.210	< 0.01	0.48	< 0.01	17.3	0.09
B930921	2	< 5	< 5		3.33	1.10	< 0.01	< 0.001	1.29	0.005	0.15	0.008	5.22	< 0.1	< 0.01	23.1	0.11	0.144	< 0.01	0.20	< 0.01	18.2	0.06
B930922	< 2	< 5	< 5		0.311	12.2	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.64	4.1	< 0.01	0.11	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.3	< 0.01
B930923	< 2	10	9		3.50	0.98	< 0.01	< 0.001	0.57	0.013	0.16	0.008	6.32	< 0.1	< 0.01	23.7	0.07	0.240	< 0.01	0.38	< 0.01	18.0	0.05
B930924	< 2	11	11		3.40	0.85	< 0.01	< 0.001	0.48	0.014	0.15	0.007	5.65	< 0.1	< 0.01	23.9	0.06	0.292	< 0.01	0.44	< 0.01	18.2	0.04
B930925	< 2	14	13		5.35	0.77	< 0.01	< 0.001	1.04	0.010	0.14	0.007	5.54	< 0.1	< 0.01	22.7	0.08	0.236	< 0.01	0.34	< 0.01	16.4	0.05
B930926	2	34	27		3.65	1.03	< 0.01	< 0.001	1.74	0.013	0.15	0.015	6.10	< 0.1	< 0.01	23.1	0.09	0.336	< 0.01	0.53	< 0.01	16.8	0.05
B930927	< 2	34	27		0.000	1.03	< 0.01	< 0.001	1.75	0.013	0.15	0.015	6.08	< 0.1	< 0.01	23.0	0.09	0.334	< 0.01	0.51	< 0.01	16.6	0.06
B930928	< 2	31	28		3.54	1.21	< 0.01	< 0.001	0.96	0.009	0.17	0.013	6.40	< 0.1	< 0.01	23.3	0.10	0.227	< 0.01	0.33	< 0.01	17.3	0.07
B930929	7	14	13		3.47	0.82	< 0.01	< 0.001	1.92	0.010	0.14	0.014	7.29	< 0.1	< 0.01	22.2	0.14	0.235	< 0.01	0.41	< 0.01	16.0	0.04

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B930860	< 0.005	< 0.01
B930861	< 0.005	< 0.01
B930862	< 0.005	< 0.01
B930863	0.006	< 0.01
B930864	< 0.005	< 0.01
B930865	< 0.005	< 0.01
B930866	< 0.005	< 0.01
B930867	< 0.005	< 0.01
B930868	< 0.005	< 0.01
B930869	< 0.005	< 0.01
B930870	< 0.005	< 0.01
B930871	< 0.005	< 0.01
B930872	< 0.005	< 0.01
B930873	< 0.005	< 0.01
B930874	< 0.005	< 0.01
B930875	< 0.005	< 0.01
B930876	< 0.005	< 0.01
B930877	< 0.005	0.01
B930878	< 0.005	0.03
B930879	< 0.005	0.01
B930880	< 0.005	< 0.01
B930881	0.006	< 0.01
B930882	< 0.005	< 0.01
B930883	< 0.005	< 0.01
B930884	< 0.005	< 0.01
B930885	< 0.005	< 0.01
B930886	< 0.005	< 0.01
B930887	< 0.005	< 0.01
B930888	< 0.005	< 0.01
B930889	< 0.005	< 0.01
B930890	0.007	< 0.01
B930891	< 0.005	< 0.01
B930892	0.006	< 0.01
B930893	< 0.005	< 0.01
B930894	< 0.005	0.01
B930895	< 0.005	0.01
B930896	< 0.005	0.01
B930897	< 0.005	0.01
B930898	< 0.005	< 0.01
B930899	< 0.005	< 0.01
B930900	< 0.005	< 0.01
B930901	< 0.005	0.02
B930902	< 0.005	< 0.01
B930903	< 0.005	< 0.01
B930904	< 0.005	< 0.01
B930905	< 0.005	< 0.01
B930906	< 0.005	0.04
B930907	< 0.005	0.04
B930908	< 0.005	< 0.01
B930909	< 0.005	0.04

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B930910	< 0.005	0.05
B930911	< 0.005	< 0.01
B930912	< 0.005	< 0.01
B930913	< 0.005	0.02
B930914	< 0.005	0.02
B930915	< 0.005	0.01
B930916	< 0.005	< 0.01
B930917	< 0.005	< 0.01
B930918	< 0.005	< 0.01
B930919	< 0.005	0.01
B930920	< 0.005	0.02
B930921	< 0.005	0.01
B930922	< 0.005	< 0.01
B930923	< 0.005	< 0.01
B930924	< 0.005	< 0.01
B930925	< 0.005	< 0.01
B930926	< 0.005	0.01
B930927	< 0.005	0.01
B930928	< 0.005	0.08
B930929	< 0.005	0.20

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.67																	3.57	
CD-1 Cert					0.660																	3.57	
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.008					1.03	< 0.005	< 0.01				16.6	0.360	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.117	13.7					3.26		7.14			15.0		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.08	0.03			0.011		0.422							0.18	34.3			0.29		55.7
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.021								0.978							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																						2.16	
W 106 Cert																						2.16	
CCU-1e Meas				0.15	0.10			0.032		23.5	31.9			0.74	0.01		0.72	35.9	0.01				3.09
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	90	648	566																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	103	645	559																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.87	0.20		2.88	0.160	0.03	0.323	29.1	0.3	< 0.01	2.62	0.06	11.4	< 0.01	22.2	< 0.01	9.36	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.74	0.03	< 0.001	1.19	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.23	15.9	< 0.01	16.6	0.16		13.3
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.26	< 0.01		1.48	0.027		3.02	16.4	0.9	< 0.01	1.28	0.07		0.60	12.8	< 0.01	20.5	0.15	< 0.005	2.34
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.00045 8	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.0										14.7		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											43.6										14.4		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148				5.34	< 0.01	0.003	0.87		< 0.01	0.034	3.09	1.5	0.48	0.47	0.04				< 0.01	34.8	0.35	< 0.005	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Meas																							
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				6.12			4.58	0.011	1.40	0.101	8.03	0.1		11.2	0.13	0.232	< 0.01	0.45		23.2	0.14		0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	74	419	852																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.10	0.02	< 0.001	0.60	< 0.002	< 0.01	0.399	6.90	1.6	< 0.01	0.49	0.68	0.012	11.8	15.0	0.03	15.0	0.14		16.9
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.49	< 0.002	0.01	< 0.005	1.74	0.8	2.63	0.46	0.15	0.006			< 0.01	30.3	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B930863 Orig				1.03	< 0.01	< 0.001	2.25	0.009	0.14	< 0.005	4.79	< 0.1	< 0.01	22.3	0.12	0.233	< 0.01	0.32	< 0.01	14.3	0.05	0.006	< 0.01
B930863 Dup				1.03	< 0.01	< 0.001	2.32	0.009	0.14	< 0.005	4.81	< 0.1	< 0.01	22.3	0.13	0.237	< 0.01	0.37	< 0.01	16.7	0.06	< 0.005	< 0.01
B930869 Orig	7	< 5	< 5																				
B930869 Dup	4	< 5	5																				
B930873 Orig				0.95	< 0.01	< 0.001	1.65	0.009	0.13	< 0.005	4.85	< 0.1	< 0.01	22.7	0.09	0.228	< 0.01	0.29	< 0.01	17.2	0.04	< 0.005	< 0.01
B930873 Dup				0.96	< 0.01	< 0.001	1.64	0.009	0.13	< 0.005	4.93	< 0.1	< 0.01	23.2	0.09	0.234	< 0.01	0.23	< 0.01	17.1	0.05	< 0.005	< 0.01
B930879 Orig	< 2	< 5	< 5																				
B930879 Dup	2	< 5	6																				
B930883 Orig				1.41	< 0.01	< 0.001	0.33	0.011	0.18	0.005	5.51	< 0.1	< 0.01	22.8	0.07	0.278	< 0.01	0.21	< 0.01	18.6	0.08	< 0.005	< 0.01
B930883 Dup				1.40	< 0.01	< 0.001	0.32	0.011	0.18	0.006	5.55	< 0.1	< 0.01	22.9	0.08	0.280	< 0.01	0.21	< 0.01	18.2	0.08	< 0.005	< 0.01
B930889 Orig	3	7	< 5																				
B930889 Dup	4	7	7																				
B930893 Orig				2.87	< 0.01	< 0.001	3.60	0.009	0.29	0.006	6.23	< 0.1	< 0.01	16.3	0.09	0.142	< 0.01	0.32	< 0.01	19.8	0.13	< 0.005	< 0.01
B930893 Dup				2.85	< 0.01	< 0.001	3.57	0.009	0.29	0.007	6.25	< 0.1	< 0.01	16.5	0.09	0.146	< 0.01	0.31	< 0.01	19.5	0.14	< 0.005	0.01
B930903 Orig				7.36	< 0.01	< 0.001	1.42	0.006	< 0.01	0.024	8.15	1.1	< 0.01	1.35	0.02	0.010	< 0.01	3.80	< 0.01	28.7	0.27	< 0.005	< 0.01
B930903 Dup				7.27	< 0.01	< 0.001	1.43	0.005	< 0.01	0.024	8.16	1.1	< 0.01	1.33	0.02	0.009	< 0.01	3.80	< 0.01	28.8	0.27	< 0.005	< 0.01
B930909 Split Orig PREP DUP	5	< 5	< 5	7.29	< 0.01	< 0.001	0.64	0.003	< 0.01	0.010	2.37	1.2	< 0.01	0.53	0.01	0.005	< 0.01	0.98	< 0.01	33.2	0.22	< 0.005	0.04
B930909 Split PREP DUP	5	< 5	< 5	7.26	< 0.01	< 0.001	0.67	0.003	< 0.01	0.010	2.38	1.2	< 0.01	0.53	0.01	< 0.005	< 0.01	0.98	< 0.01	34.2	0.22	< 0.005	0.04
B930909 Orig	5	< 5	< 5																				
B930909 Dup	4	< 5	< 5																				
B930912 Orig				6.53	< 0.01	< 0.001	3.01	0.004	0.07	< 0.005	3.23	1.9	< 0.01	2.71	0.07	0.016	< 0.01	0.14	< 0.01	29.2	0.26	< 0.005	< 0.01
B930912 Dup				6.72	< 0.01	< 0.001	3.10	0.003	0.07	< 0.005	3.31	2.0	< 0.01	2.77	0.07	0.016	< 0.01	0.13	< 0.01	29.9	0.27	< 0.005	< 0.01
B930916 Orig	3	< 5	< 5																				
B930916 Dup	< 2	< 5	< 5																				
B930922 Orig				12.2	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.64	4.1	< 0.01	0.11	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.3	< 0.01	< 0.005	< 0.01
B930922 Dup				12.1	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.64	4.1	< 0.01	0.11	0.01	< 0.005	< 0.01	0.01	< 0.01	27.1	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00183
Report Date: 30-Jan-23
Date Submitted: 06-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

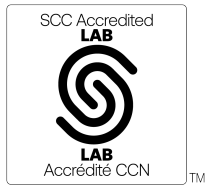
48 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00183

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-00183
Report Date: 30-Jan-23
Date Submitted: 06-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

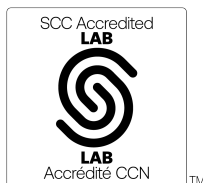
48 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-01-26 19:07:02

REPORT **A23-00183**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A23-00183

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B930930	2	9	9		3.00	1.24	< 0.01	< 0.001	0.99	0.007	0.17	0.011	6.15	< 0.1	< 0.01	22.8	0.11	0.164	< 0.01	0.19	< 0.01	17.1	0.08
B930931	3	< 5	< 5		3.10	0.85	< 0.01	< 0.001	0.39	0.016	0.16	0.012	6.56	< 0.1	< 0.01	23.7	0.05	0.317	< 0.01	0.41	< 0.01	17.5	0.04
B930932	2	< 5	< 5		2.48	0.93	< 0.01	< 0.001	0.28	0.012	0.16	0.008	6.23	< 0.1	< 0.01	24.2	0.05	0.283	< 0.01	0.26	< 0.01	17.9	0.05
B930933	< 2	< 5	< 5		3.04	0.87	< 0.01	< 0.001	0.32	0.010	0.15	0.007	5.70	< 0.1	< 0.01	24.3	0.05	0.256	< 0.01	0.22	< 0.01	17.9	0.05
B930934	< 2	< 5	< 5	2.60	2.82	0.97	< 0.01	< 0.001	0.03	0.010	0.15	0.005	5.88	< 0.1	< 0.01	24.2	0.05	0.258	< 0.01	0.21	< 0.01	17.5	0.06
B930935	< 2	< 5	< 5		2.85	0.87	< 0.01	< 0.001	0.10	0.010	0.15	< 0.005	5.60	< 0.1	< 0.01	24.7	0.04	0.244	< 0.01	0.19	< 0.01	17.8	0.05
B930936	5	< 5	< 5		2.60	0.98	< 0.01	< 0.001	0.26	0.011	0.16	< 0.005	6.04	< 0.1	< 0.01	25.0	0.05	0.269	< 0.01	0.22	< 0.01	18.3	0.05
B930937	16	15	18		0.0670	3.87	0.01	< 0.001	3.06	0.009	0.13	0.005	5.59	0.6	< 0.01	14.1	0.12	0.226	< 0.01	0.30	< 0.01	23.2	0.18
B930938	3	< 5	6		2.64	0.85	< 0.01	< 0.001	0.40	0.010	0.15	< 0.005	5.58	< 0.1	< 0.01	24.6	0.05	0.226	< 0.01	0.19	< 0.01	18.1	0.05
B930939	< 2	< 5	< 5		2.80	0.81	< 0.01	< 0.001	0.63	0.010	0.15	< 0.005	5.73	< 0.1	< 0.01	24.3	0.07	0.236	< 0.01	0.20	< 0.01	17.8	0.04
B930940	3	11	14		2.83	0.73	< 0.01	< 0.001	1.94	0.015	0.14	< 0.005	5.48	< 0.1	< 0.01	23.6	0.12	0.374	< 0.01	0.31	< 0.01	17.0	0.04
B930941	< 2	6	5		2.83	0.78	< 0.01	< 0.001	1.46	0.011	0.14	< 0.005	5.16	< 0.1	< 0.01	23.9	0.12	0.288	< 0.01	0.23	< 0.01	16.4	0.04
B930942	< 2	< 5	< 5		0.355	11.8	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.61	4.1	< 0.01	0.06	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.4	< 0.01
B930943	< 2	6	6		2.88	0.76	< 0.01	< 0.001	0.98	0.010	0.14	< 0.005	5.46	< 0.1	< 0.01	24.3	0.07	0.264	< 0.01	0.21	< 0.01	17.5	0.04
B930944	2	6	< 5		3.19	0.77	< 0.01	< 0.001	0.71	0.009	0.14	< 0.005	5.41	< 0.1	< 0.01	24.5	0.07	0.261	< 0.01	0.19	< 0.01	17.5	0.04
B930945	6	6	< 5		2.80	0.84	< 0.01	< 0.001	0.38	0.010	0.15	< 0.005	5.46	< 0.1	< 0.01	25.0	0.05	0.264	< 0.01	0.20	< 0.01	18.3	0.05
B930946	< 2	6	6		3.04	0.88	< 0.01	< 0.001	0.53	0.009	0.15	< 0.005	5.22	< 0.1	< 0.01	24.5	0.06	0.260	< 0.01	0.21	< 0.01	18.0	0.05
B930947	< 2	< 5	< 5		0.000	0.89	< 0.01	< 0.001	0.55	0.009	0.15	< 0.005	5.23	< 0.1	< 0.01	24.5	0.06	0.253	< 0.01	0.21	< 0.01	18.1	0.05
B930948	< 2	7	8		3.31	0.83	< 0.01	< 0.001	0.63	0.009	0.15	< 0.005	4.77	< 0.1	< 0.01	24.7	0.08	0.251	< 0.01	0.19	< 0.01	17.9	0.04
B930949	3	11	7		3.16	0.74	< 0.01	< 0.001	0.33	0.011	0.14	< 0.005	4.81	< 0.1	< 0.01	25.0	0.09	0.270	< 0.01	0.22	< 0.01	17.4	0.04
B930950	3	9	8		2.69	0.74	< 0.01	< 0.001	0.58	0.010	0.14	< 0.005	4.36	< 0.1	< 0.01	24.7	0.09	0.255	< 0.01	0.26	< 0.01	18.9	0.04
B930951	< 2	14	11		2.83	3.09	< 0.01	< 0.001	0.13	0.010	0.11	< 0.005	3.86	< 0.1	< 0.01	23.1	0.15	0.232	< 0.01	0.19	< 0.01	18.6	0.16
B930952	< 2	6	10		3.31	3.88	< 0.01	< 0.001	0.23	0.006	0.07	< 0.005	4.71	0.1	< 0.01	21.6	0.20	0.149	< 0.01	0.12	< 0.01	18.7	0.29
B930953	< 2	34	6		2.38	7.03	< 0.01	< 0.001	1.04	0.005	0.07	< 0.005	7.18	0.7	0.01	18.2	0.24	0.091	< 0.01	0.05	< 0.01	16.0	0.39
B930954	< 2	< 5	8		3.36	8.67	< 0.01	< 0.001	2.42	0.005	0.03	< 0.005	8.48	1.3	0.02	14.1	0.34	0.008	< 0.01	0.06	< 0.01	15.9	0.68
B930955	< 2	< 5	5		2.96	1.24	< 0.01	< 0.001	0.47	0.007	0.12	< 0.005	3.79	< 0.1	< 0.01	22.0	0.10	0.198	< 0.01	0.12	< 0.01	21.4	0.06
B930956	18	11	9		3.32	0.98	< 0.01	< 0.001	1.36	0.010	0.15	< 0.005	4.36	< 0.1	< 0.01	23.9	0.11	0.278	< 0.01	0.21	< 0.01	18.3	0.05
B930957	13	7	6		0.0670	4.00	0.01	< 0.001	3.13	0.009	0.12	0.005	5.64	0.6	< 0.01	14.2	0.12	0.223	< 0.01	0.31	< 0.01	21.9	0.18
B930958	11	11	11		3.26	1.03	< 0.01	< 0.001	0.98	0.010	0.16	< 0.005	5.00	< 0.1	< 0.01	24.5	0.10	0.269	< 0.01	0.21	< 0.01	18.3	0.06
B930959	4	13	10		3.26	1.39	< 0.01	< 0.001	1.11	0.009	0.14	< 0.005	5.27	< 0.1	< 0.01	23.8	0.10	0.207	< 0.01	0.17	< 0.01	17.5	0.08
B930960	4	20	15		2.71	1.07	< 0.01	< 0.001	0.49	0.014	0.15	< 0.005	5.17	< 0.1	< 0.01	23.6	0.07	0.365	< 0.01	0.32	< 0.01	17.2	0.06
B930961	4	12	9		2.98	1.08	< 0.01	< 0.001	0.71	0.011	0.15	< 0.005	5.08	< 0.1	< 0.01	24.3	0.08	0.310	< 0.01	0.25	< 0.01	18.4	0.06
B930962	< 2	< 5	< 5		0.354	12.7	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.56	4.2	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.7	< 0.01
B930963	6	15	11		2.68	1.29	< 0.01	< 0.001	0.66	0.011	0.15	< 0.005	5.10	< 0.1	< 0.01	24.3	0.09	0.325	< 0.01	0.22	< 0.01	18.6	0.07
B930964	4	7	< 5		2.93	1.09	< 0.01	< 0.001	1.85	0.009	0.13	< 0.005	4.53	< 0.1	< 0.01	23.2	0.10	0.242	< 0.01	0.18	< 0.01	14.6	0.06
B930965	3	17	13		3.12	1.18	< 0.01	< 0.001	0.98	0.014	0.16	< 0.005	5.24	< 0.1	< 0.01	24.5	0.08	0.334	< 0.01	0.26	< 0.01	18.6	0.06
B930966	3	7	6		3.10	1.16	< 0.01	< 0.001	1.02	0.011	0.15	< 0.005	5.39	< 0.1	< 0.01	24.4	0.08	0.291	< 0.01	0.20	< 0.01	18.2	0.06
B930967	2	6	< 5		0.000	1.18	< 0.01	< 0.001	0.78	0.011	0.16	< 0.005	5.28	< 0.1	< 0.01	24.6	0.08	0.291	< 0.01	0.19	< 0.01	18.7	0.06
B930968	5	10	11		2.81	1.21	< 0.01	< 0.001	0.90	0.012	0.16	< 0.005	5.30	< 0.1	< 0.01	24.1	0.08	0.299	< 0.01	0.20	< 0.01	18.5	0.06
B930969	< 2	< 5	< 5		3.16	1.14	< 0.01	< 0.001	1.06	0.010	0.14	< 0.005	5.09	< 0.1	< 0.01	22.9	0.09	0.239	< 0.01	0.14	< 0.01	16.6	0.06
B930970	< 2	11	7		2.96	1.20	< 0.01	< 0.001	1.44	0.010	0.16	0.006	5.63	< 0.1	< 0.01	23.3	0.10	0.256	< 0.01	0.16	< 0.01	17.3	0.06
B930971	3	11	7		2.71	2.97	< 0.01	< 0.001	4.75	0.009	0.12	0.016	5.87	< 0.1	< 0.01	18.8	0.16	0.196	< 0.01	0.14	< 0.01	15.3	0.24
B930972	2	35	7		2.87	1.05	< 0.01	< 0.001	1.92	0.012	0.13	0.012	5.08	< 0.1	< 0.01	20.1	0.08	0.305	< 0.01	0.33	< 0.01	18.1	0.06
B930973	< 2	24	16		2.98	1.32	< 0.01	< 0.001	1.38	0.012	0.17	0.010	5.76	< 0.1	< 0.01	22.5	0.06	0.280	< 0.01	0.18	< 0.01	18.7	0.07
B930974	3	12	12		2.61	1.50	< 0.01	< 0.001	3.43	0.009	0.16	0.011	5.00	< 0.1	< 0.01	19.5	0.10	0.206	< 0.01	0.39	< 0.01	19.4	0.08
B930975	< 2	< 5	< 5		2.25	5.27	< 0.01	< 0.001	1.25	0.008	0.16	0.012	8.52	< 0.1	< 0.01	16.6	0.12	0.098	< 0.01	0.16	< 0.01	19.4	0.41
B930976	3	13	9		2.72	3.21	< 0.01	< 0.001	3.91	0.010	0.18	0.013	6.60	< 0.1	< 0.01	16.2	0.14	0.194	< 0.01	0.42	< 0.01	17.6	0.23
B930977	7	8	10		0.0670	3.82	0.01	< 0.001	2.98	0.008	0.12	< 0.005	5.48	0.6	< 0.01	13.9	0.12	0.221	< 0.01	0.27	< 0.01	22.3	0.18

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B930930	< 0.005	0.12
B930931	< 0.005	0.18
B930932	< 0.005	0.02
B930933	< 0.005	< 0.01
B930934	< 0.005	< 0.01
B930935	< 0.005	< 0.01
B930936	< 0.005	< 0.01
B930937	< 0.005	0.01
B930938	< 0.005	< 0.01
B930939	< 0.005	< 0.01
B930940	< 0.005	< 0.01
B930941	< 0.005	< 0.01
B930942	< 0.005	< 0.01
B930943	< 0.005	< 0.01
B930944	< 0.005	< 0.01
B930945	< 0.005	< 0.01
B930946	< 0.005	< 0.01
B930947	< 0.005	< 0.01
B930948	< 0.005	< 0.01
B930949	< 0.005	< 0.01
B930950	< 0.005	0.04
B930951	< 0.005	0.01
B930952	< 0.005	< 0.01
B930953	< 0.005	0.01
B930954	< 0.005	0.01
B930955	< 0.005	< 0.01
B930956	< 0.005	< 0.01
B930957	< 0.005	0.01
B930958	< 0.005	< 0.01
B930959	< 0.005	< 0.01
B930960	< 0.005	< 0.01
B930961	< 0.005	< 0.01
B930962	< 0.005	< 0.01
B930963	< 0.005	< 0.01
B930964	< 0.005	< 0.01
B930965	< 0.005	< 0.01
B930966	< 0.005	< 0.01
B930967	< 0.005	< 0.01
B930968	< 0.005	< 0.01
B930969	< 0.005	< 0.01
B930970	< 0.005	< 0.01
B930971	< 0.005	< 0.01
B930972	< 0.005	< 0.01
B930973	< 0.005	< 0.01
B930974	< 0.005	< 0.01
B930975	< 0.005	0.02
B930976	< 0.005	0.01
B930977	< 0.005	0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.67															3.57			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.008					1.03	< 0.005	< 0.01				16.6	0.360	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.117	13.7					3.26		7.14			15.0		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.08	0.03			0.011		0.422							0.18	34.3			0.29		55.7
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.021								0.978							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.16
W 106 Cert																							2.16
CCU-1e Meas				0.15	0.10			0.032		23.5	31.9			0.74	0.01		0.72	35.9	0.01				3.09
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	88	662	539																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.87	0.20		2.88	0.160	0.03	0.323	29.1	0.3	< 0.01	2.62	0.06	11.4	< 0.01	22.2	< 0.01	9.36	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.74	0.03	< 0.001	1.19	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.23	15.9	< 0.01	16.6	0.16		13.3
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.26	< 0.01		1.48	0.027		3.02	16.4	0.9	< 0.01	1.28	0.07		0.60	12.8	< 0.01	20.5	0.15	< 0.005	2.34
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.00045 8	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.0											14.7	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
AMIS 0346 (Peroxide Fusion) Meas											43.6											14.4	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
OREAS 148 (Peroxide Fusion) Meas				5.34	< 0.01	0.003	0.87		< 0.01	0.034	3.09	1.5	0.48	0.47	0.04				< 0.01	34.8	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Cert																							
Oreas 684 (Peroxide Fusion) Meas				6.12			4.58	0.011	1.40	0.101	8.03	0.1		11.2	0.13	0.232	< 0.01	0.45		23.2	0.14		0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	74	434	850																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	73	427	845																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.10	0.02	< 0.001	0.60	< 0.002	< 0.01	0.399	6.90	1.6	< 0.01	0.49	0.68	0.012	11.8	15.0	0.03	15.0	0.14		16.9
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.49	< 0.002	0.01	< 0.005	1.74	0.8	2.63	0.46	0.15	0.006			< 0.01	30.3	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B930932 Orig				0.93	< 0.01	< 0.001	0.28	0.012	0.16	0.008	6.23	< 0.1	< 0.01	24.2	0.05	0.283	< 0.01	0.26	< 0.01	17.9	0.05	< 0.005	0.02
B930932 Dup				0.95	< 0.01	< 0.001	0.27	0.013	0.16	0.010	6.34	< 0.1	< 0.01	24.6	0.05	0.290	< 0.01	0.26	< 0.01	18.1	0.05	< 0.005	0.02
B930936 Orig	5	< 5	< 5																				
B930936 Dup	2	< 5	< 5																				
B930942 Orig				11.8	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.61	4.1	< 0.01	0.06	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.4	< 0.01	< 0.005	< 0.01
B930942 Dup				12.2	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.59	4.0	< 0.01	0.06	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.2	< 0.01	< 0.005	< 0.01
B930946 Orig	< 2	6	6																				
B930946 Dup	< 2	7	< 5																				
B930956 Orig	18	11	9																				
B930956 Dup	13	11	10																				
B930962 Orig				12.7	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.56	4.2	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.7	< 0.01	< 0.005	< 0.01
B930962 Dup				12.7	< 0.01	< 0.001	0.30	< 0.002	< 0.01	< 0.005	0.55	4.2	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.9	< 0.01	< 0.005	< 0.01
B930972 Orig				1.05	< 0.01	< 0.001	1.92	0.012	0.13	0.012	5.08	< 0.1	< 0.01	20.1	0.08	0.305	< 0.01	0.33	< 0.01	18.1	0.06	< 0.005	< 0.01
B930972 Dup				1.08	< 0.01	< 0.001	2.17	0.012	0.14	0.013	5.25	< 0.1	< 0.01	21.0	0.08	0.314	< 0.01	0.35	< 0.01	19.5	0.06	< 0.005	< 0.01
B930976 Orig	3	13	9	3.21	< 0.01	< 0.001	3.91	0.010	0.18	0.013	6.60	< 0.1	< 0.01	16.2	0.14	0.194	< 0.01	0.42	< 0.01	17.6	0.23	< 0.005	0.01
B930976 Dup	2	13	10	3.16	< 0.01	< 0.001	3.93	0.010	0.18	0.013	6.60	< 0.1	< 0.01	16.4	0.14	0.190	< 0.01	0.42	< 0.01	17.6	0.22	< 0.005	0.01
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00706
Report Date: 07-Feb-23
Date Submitted: 18-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

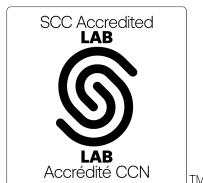
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package requested, Test name, and Testing Date. Rows include 1C-OES-Timmins, 8-Peroxide ICP Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00706

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A23-00706

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135027	< 2	< 5	< 5		0.388	12.5	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.50	3.9	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.2	< 0.01
B1135028	< 2	7	11		3.21	2.96	< 0.01	< 0.001	4.60	0.009	0.22	< 0.005	6.52	< 0.1	< 0.01	15.8	0.11	0.145	< 0.01	0.18	< 0.01	20.5	0.15
B1135029	< 2	< 5	< 5		2.91	7.53	< 0.01	< 0.001	3.31	0.005	0.08	0.006	6.20	0.3	< 0.01	7.69	0.11	0.052	< 0.01	< 0.01	< 0.01	22.9	0.40
B1135030	< 2	< 5	7		3.20	6.61	< 0.01	< 0.001	3.11	0.006	0.11	< 0.005	6.80	0.1	< 0.01	10.6	0.13	0.073	< 0.01	0.29	< 0.01	22.8	0.35
B1135031	< 2	6	8		2.93	2.93	< 0.01	< 0.001	4.29	0.009	0.22	0.010	7.04	< 0.1	< 0.01	16.0	0.12	0.144	< 0.01	1.57	< 0.01	22.1	0.17
B1135032	< 2	6	10		0.000	2.84	< 0.01	< 0.001	4.14	0.009	0.22	0.012	6.91	< 0.1	< 0.01	15.5	0.12	0.136	< 0.01	1.48	< 0.01	21.2	0.16
B1135033	3	6	12		3.08	2.93	< 0.01	< 0.001	5.24	0.009	0.21	0.005	6.93	< 0.1	< 0.01	14.4	0.12	0.138	< 0.01	2.54	< 0.01	17.6	0.17
B1135034	2	8	10		3.31	3.16	< 0.01	< 0.001	4.64	0.010	0.24	< 0.005	7.40	< 0.1	< 0.01	15.9	0.11	0.145	< 0.01	3.28	< 0.01	19.3	0.17
B1135035	3	7	8		2.65	3.11	< 0.01	< 0.001	3.95	0.009	0.24	< 0.005	7.35	< 0.1	< 0.01	16.5	0.10	0.146	< 0.01	3.15	< 0.01	21.1	0.17
B1135036	4	< 5	11		2.82	4.66	< 0.01	< 0.001	2.65	0.008	0.17	0.009	8.08	< 0.1	< 0.01	11.9	0.08	0.140	< 0.01	2.63	< 0.01	23.1	0.18
B1135037	< 2	7	11		2.93	5.41	< 0.01	< 0.001	4.11	0.007	0.22	< 0.005	6.75	< 0.1	< 0.01	9.68	0.10	0.075	< 0.01	0.02	< 0.01	25.3	0.24
B1135038	< 2	< 5	7		3.42	1.76	< 0.01	< 0.001	3.87	0.008	0.18	0.005	5.08	< 0.1	< 0.01	17.0	0.09	0.173	< 0.01	0.51	< 0.01	22.3	0.08
B1135039	< 2	< 5	6		2.65	1.50	< 0.01	< 0.001	3.33	0.009	0.17	< 0.005	5.43	< 0.1	< 0.01	20.8	0.13	0.215	< 0.01	0.30	< 0.01	18.0	0.08
B1135040	3	22	28		2.85	1.90	< 0.01	< 0.001	1.72	0.012	0.19	< 0.005	6.14	< 0.1	< 0.01	21.5	0.10	0.285	< 0.01	0.56	< 0.01	17.9	0.10
B1135041	6	10	26		2.92	1.65	< 0.01	< 0.001	1.07	0.011	0.18	0.006	6.11	< 0.1	< 0.01	22.4	0.10	0.280	< 0.01	0.41	< 0.01	18.7	0.09
B1135042	23	16	11		0.0770	4.73	0.01	< 0.001	2.78	0.013	0.10	0.021	6.75	1.1	< 0.01	9.77	0.10	0.719	< 0.01	1.41	< 0.01	24.1	0.21
B1135043	5	15	10		3.12	1.75	< 0.01	< 0.001	3.59	0.013	0.16	0.007	5.86	< 0.1	< 0.01	18.8	0.11	0.331	< 0.01	0.54	< 0.01	19.8	0.09
B1135044	< 2	7	7		3.40	3.29	< 0.01	< 0.001	5.55	0.007	0.19	0.005	6.39	< 0.1	< 0.01	15.7	0.10	0.120	< 0.01	0.34	< 0.01	20.8	0.15
B1135045	6	46	51		2.90	1.57	< 0.01	< 0.001	3.05	0.022	0.18	0.016	7.82	< 0.1	< 0.01	20.7	0.13	0.610	< 0.01	0.87	< 0.01	18.5	0.08
B1135046	7	105	121		2.40	1.09	< 0.01	< 0.001	0.36	0.038	0.18	0.036	9.49	< 0.1	< 0.01	22.0	0.07	1.27	< 0.01	1.43	< 0.01	17.3	0.06
B1135047	< 2	< 5	< 5		0.400	12.6	< 0.01	< 0.001	0.25	< 0.002	< 0.01	< 0.005	0.51	4.0	< 0.01	0.07	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.9	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B930978	< 0.005	< 0.01
B930979	< 0.005	< 0.01
B930980	< 0.005	< 0.01
B930981	< 0.005	< 0.01
B930982	< 0.005	0.01
B930983	< 0.005	< 0.01
B930984	< 0.005	< 0.01
B930985	< 0.005	< 0.01
B930986	< 0.005	< 0.01
B930987	< 0.005	< 0.01
B930988	< 0.005	< 0.01
B930989	< 0.005	< 0.01
B930990	< 0.005	< 0.01
B930991	< 0.005	< 0.01
B930992	< 0.005	< 0.01
B930993	< 0.005	< 0.01
B930994	< 0.005	< 0.01
B930995	< 0.005	< 0.01
B930996	< 0.005	< 0.01
B930997	< 0.005	< 0.01
B930998	< 0.005	< 0.01
B930999	< 0.005	< 0.01
B931000	< 0.005	< 0.01
B1135001	< 0.005	< 0.01
B1135002	< 0.005	0.01
B1135003	< 0.005	< 0.01
B1135004	< 0.005	< 0.01
B1135005	< 0.005	< 0.01
B1135006	< 0.005	< 0.01
B1135007	< 0.005	< 0.01
B1135008	< 0.005	< 0.01
B1135009	< 0.005	< 0.01
B1135010	< 0.005	< 0.01
B1135011	< 0.005	< 0.01
B1135012	< 0.005	< 0.01
B1135013	< 0.005	< 0.01
B1135014	< 0.005	< 0.01
B1135015	< 0.005	< 0.01
B1135016	< 0.005	< 0.01
B1135017	< 0.005	< 0.01
B1135018	< 0.005	< 0.01
B1135019	< 0.005	< 0.01
B1135020	< 0.005	< 0.01
B1135021	< 0.005	< 0.01
B1135022	< 0.005	0.01
B1135023	< 0.005	< 0.01
B1135024	< 0.005	< 0.01
B1135025	< 0.005	< 0.01
B1135026	< 0.005	< 0.01
B1135027	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135028	< 0.005	< 0.01
B1135029	< 0.005	< 0.01
B1135030	< 0.005	< 0.01
B1135031	< 0.005	< 0.01
B1135032	< 0.005	< 0.01
B1135033	< 0.005	< 0.01
B1135034	< 0.005	< 0.01
B1135035	< 0.005	0.01
B1135036	< 0.005	0.01
B1135037	< 0.005	< 0.01
B1135038	< 0.005	< 0.01
B1135039	< 0.005	< 0.01
B1135040	< 0.005	< 0.01
B1135041	< 0.005	< 0.01
B1135042	< 0.005	< 0.01
B1135043	< 0.005	< 0.01
B1135044	< 0.005	< 0.01
B1135045	< 0.005	< 0.01
B1135046	< 0.005	< 0.01
B1135047	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.120	13.8					3.23		7.36		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
OREAS 183 (Fusion ICP) Meas								0.022								0.986							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.16
W 106 Cert																							2.16
CDN-PGMS-29 Meas	76	677	524																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	79	671	583																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	83	674	555																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
OREAS 139 (Peroxide Fusion) Meas				3.73	0.03	< 0.001	1.23	0.002		0.026	11.9	3.1	< 0.01	0.50	0.65		2.24	16.1	< 0.01	16.3	0.16		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.16	0.01		1.55	0.028		3.18	16.6	0.9	< 0.01	1.29	0.07		0.60	13.2	< 0.01	20.3	0.15	< 0.005	2.40
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											42.9											14.5	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
OREAS 148 (Peroxide Fusion) Meas				5.43	< 0.01	0.003	0.95		< 0.01	0.034	3.10	1.6	0.49	0.47	0.04				< 0.01	35.0	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 682 (Fire Assay) Meas	72	427	849																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	436	842																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	70	426	841																				
OREAS 682 (Fire Assay) Cert	74	444	868																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.47	< 0.002	0.01	< 0.005	1.77	0.5	2.57	0.47	0.15	0.008			< 0.01	30.2	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B930987 Orig	3	< 5	< 5	2.10	< 0.01	< 0.001	5.24	0.008	0.15	0.010	5.28	< 0.1	< 0.01	16.2	0.11	0.156	< 0.01	0.15	< 0.01	21.6	0.11	< 0.005	< 0.01
B930987 Dup	3	< 5	< 5	2.08	< 0.01	< 0.001	5.15	0.008	0.15	0.009	5.23	< 0.1	< 0.01	15.8	0.11	0.157	< 0.01	0.15	< 0.01	21.4	0.10	< 0.005	< 0.01
B930997 Orig	< 2	9	13	4.06	< 0.01	< 0.001	4.81	0.010	0.29	< 0.005	8.28	< 0.1	< 0.01	14.8	0.14	0.116	< 0.01	0.07	< 0.01	18.5	0.21	< 0.005	< 0.01
B930997 Dup	3	11	15	4.11	< 0.01	< 0.001	4.89	0.010	0.29	< 0.005	8.36	< 0.1	< 0.01	15.1	0.14	0.119	< 0.01	0.07	< 0.01	19.7	0.21	< 0.005	< 0.01
B1135007 Orig	3	< 5	< 5	12.2	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.43	3.9	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.0	< 0.01	< 0.005	< 0.01
B1135007 Dup	< 2	< 5	< 5	12.3	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.45	3.9	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.9	< 0.01	< 0.005	< 0.01
B1135017 Orig	3	11	17	4.00	< 0.01	< 0.001	5.93	0.009	0.27	0.006	7.92	< 0.1	< 0.01	13.3	0.14	0.098	< 0.01	0.05	< 0.01	20.4	0.21	< 0.005	< 0.01
B1135017 Dup	2	10	15	4.00	< 0.01	< 0.001	5.97	0.009	0.26	0.006	7.95	< 0.1	< 0.01	13.4	0.14	0.102	< 0.01	0.05	< 0.01	20.3	0.21	< 0.005	< 0.01
B1135027 Orig	< 2	< 5	< 5	12.5	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.50	3.9	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.2	< 0.01	< 0.005	< 0.01
B1135027 Dup	< 2	< 5	< 5	12.5	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.48	3.9	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.3	< 0.01	< 0.005	< 0.01
B1135028 Split Orig PREP DUP	< 2	7	11	2.96	< 0.01	< 0.001	4.60	0.009	0.22	< 0.005	6.52	< 0.1	< 0.01	15.8	0.11	0.145	< 0.01	0.18	< 0.01	20.5	0.15	< 0.005	< 0.01
B1135028 Split PREP DUP	3	7	11	2.98	< 0.01	< 0.001	4.38	0.009	0.23	0.006	6.51	< 0.1	< 0.01	15.8	0.11	0.146	< 0.01	0.20	< 0.01	21.2	0.15	< 0.005	< 0.01
B1135036 Orig	4	< 5	11	4.66	< 0.01	< 0.001	2.65	0.008	0.17	0.009	8.08	< 0.1	< 0.01	11.9	0.08	0.140	< 0.01	2.63	< 0.01	23.1	0.18	< 0.005	0.01
B1135036 Dup	< 2	< 5	6	4.81	< 0.01	< 0.001	2.56	0.008	0.16	0.009	7.99	< 0.1	< 0.01	11.9	0.08	0.101	< 0.01	2.73	< 0.01	23.7	0.18	< 0.005	0.01
B1135046 Orig				1.09	< 0.01	< 0.001	0.36	0.038	0.18	0.036	9.49	< 0.1	< 0.01	22.0	0.07	1.27	< 0.01	1.43	< 0.01	17.3	0.06	< 0.005	< 0.01
B1135046 Dup				1.08	< 0.01	< 0.001	0.34	0.037	0.18	0.037	9.43	< 0.1	< 0.01	21.7	0.07	1.24	< 0.01	1.44	< 0.01	17.3	0.06	< 0.005	< 0.01
B1135047 Orig	< 2	< 5	< 5																				
B1135047 Dup	< 2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00707
Report Date: 23-Feb-23
Date Submitted: 18-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

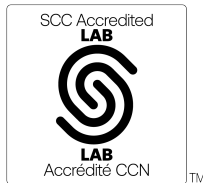
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package requested, Method, and Testing Date. Rows include 1C-OES-Timmins, 8-Peroxide ICP Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00707

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135048	12	101	67		2.95	1.17	< 0.01	< 0.001	0.80	0.037	0.17	0.015	8.57	< 0.1	< 0.01	22.1	0.07	1.24	< 0.01	1.58	< 0.01	16.9	0.06
B1135049	10	65	76		3.54	1.03	< 0.01	< 0.001	0.84	0.028	0.17	0.017	8.92	< 0.1	< 0.01	22.0	0.07	0.880	< 0.01	1.11	< 0.01	16.7	0.06
B1135050	14	63	51		3.20	1.01	< 0.01	< 0.001	2.05	0.031	0.16	0.022	8.44	< 0.1	< 0.01	22.7	0.08	0.892	< 0.01	1.29	< 0.01	16.7	0.05
B1135051	13	82	72	2.72	3.70	1.02	< 0.01	< 0.001	0.41	0.038	0.18	0.018	9.15	< 0.1	< 0.01	22.0	0.06	1.03	< 0.01	1.38	< 0.01	17.0	0.05
B1135052	14	87	61		0.000	1.03	< 0.01	< 0.001	0.40	0.042	0.18	0.020	9.33	< 0.1	< 0.01	22.3	0.07	1.08	< 0.01	1.47	< 0.01	17.3	0.06
B1135053	10	83	95		3.07	1.05	< 0.01	< 0.001	0.32	0.036	0.17	0.019	8.22	< 0.1	< 0.01	22.8	0.07	1.09	< 0.01	1.32	< 0.01	17.7	0.06
B1135054	9	102	86		2.72	1.29	< 0.01	< 0.001	0.46	0.039	0.19	0.018	9.69	< 0.1	< 0.01	21.9	0.08	1.23	< 0.01	1.62	< 0.01	16.9	0.07
B1135055	8	82	66		2.83	1.30	< 0.01	< 0.001	0.24	0.033	0.17	0.020	8.66	< 0.1	< 0.01	22.0	0.07	1.04	< 0.01	1.32	< 0.01	17.0	0.07
B1135056	3	42	34		3.08	1.29	< 0.01	< 0.001	0.69	0.030	0.17	0.017	7.98	< 0.1	< 0.01	23.1	0.08	0.856	< 0.01	0.96	< 0.01	17.6	0.06
B1135057	13	89	65		2.79	1.20	< 0.01	< 0.001	0.39	0.039	0.16	0.012	7.18	< 0.1	< 0.01	22.7	0.07	1.06	< 0.01	1.20	< 0.01	17.2	0.06
B1135058	5	36	20		2.80	1.29	< 0.01	< 0.001	0.36	0.020	0.16	0.007	6.03	< 0.1	< 0.01	23.8	0.07	0.573	< 0.01	0.54	< 0.01	17.9	0.07
B1135059	12	38	34		2.92	1.17	< 0.01	< 0.001	0.60	0.021	0.16	0.007	5.99	< 0.1	< 0.01	23.6	0.07	0.661	< 0.01	0.67	< 0.01	18.0	0.06
B1135060	3	57	33		2.91	1.31	< 0.01	< 0.001	0.30	0.019	0.17	< 0.005	5.75	< 0.1	< 0.01	24.0	0.08	0.702	< 0.01	0.58	< 0.01	18.4	0.07
B1135061	< 2	6	11		2.95	3.29	< 0.01	< 0.001	4.47	0.008	0.26	< 0.005	7.07	< 0.1	< 0.01	19.3	0.14	0.156	< 0.01	0.09	< 0.01	16.2	0.17
B1135062	34	16	12		0.0770	4.84	0.01	< 0.001	2.95	0.014	0.10	0.023	6.88	1.1	< 0.01	9.94	0.10	0.729	< 0.01	1.44	< 0.01	25.0	0.21
B1135063	< 2	18	21		2.55	1.39	< 0.01	< 0.001	0.31	0.011	0.17	< 0.005	5.57	< 0.1	< 0.01	24.3	0.08	0.376	< 0.01	0.27	< 0.01	18.0	0.07
B1135064	< 2	< 5	< 5		2.85	1.31	< 0.01	< 0.001	0.21	0.008	0.16	< 0.005	5.42	< 0.1	< 0.01	24.5	0.08	0.261	< 0.01	0.17	< 0.01	18.8	0.07
B1135065	< 2	5	8		3.07	1.16	< 0.01	< 0.001	1.09	0.009	0.16	< 0.005	5.18	< 0.1	< 0.01	24.2	0.11	0.239	< 0.01	0.29	< 0.01	18.3	0.06
B1135066	2	5	8		2.92	1.16	< 0.01	< 0.001	1.04	0.008	0.16	0.008	5.58	< 0.1	< 0.01	23.5	0.08	0.210	< 0.01	0.25	< 0.01	17.4	0.06
B1135067	< 2	< 5	< 5		0.421	12.6	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.59	4.0	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.4	< 0.01
B1135068	2	< 5	6		2.72	1.03	< 0.01	< 0.001	1.28	0.007	0.15	0.006	5.47	< 0.1	< 0.01	24.5	0.09	0.189	< 0.01	0.22	< 0.01	16.9	0.06
B1135069	3	< 5	< 5		3.07	1.06	< 0.01	< 0.001	0.48	0.006	0.16	0.014	5.82	< 0.1	< 0.01	25.2	0.07	0.181	< 0.01	0.17	< 0.01	17.9	0.06
B1135070	< 2	< 5	< 5		2.87	0.91	< 0.01	< 0.001	0.94	0.006	0.15	0.009	5.26	< 0.1	< 0.01	24.6	0.09	0.180	< 0.01	0.18	< 0.01	17.6	0.05
B1135071	3	16	15		2.72	0.94	< 0.01	< 0.001	1.02	0.011	0.15	0.011	5.55	< 0.1	< 0.01	24.6	0.08	0.291	< 0.01	0.35	< 0.01	16.8	0.05
B1135072	2	14	18		0.000	0.96	< 0.01	< 0.001	0.89	0.012	0.15	0.010	5.56	< 0.1	< 0.01	25.0	0.08	0.290	< 0.01	0.35	< 0.01	17.5	0.05
B1135073	5	16	18		2.96	0.93	< 0.01	< 0.001	2.74	0.016	0.13	0.009	4.81	< 0.1	< 0.01	23.3	0.13	0.311	< 0.01	0.57	< 0.01	15.9	0.05
B1135074	3	< 5	< 5		2.73	0.86	< 0.01	< 0.001	0.80	0.008	0.13	0.010	4.54	< 0.1	< 0.01	24.1	0.08	0.226	< 0.01	0.24	< 0.01	18.6	0.05
B1135075	4	6	7		2.64	0.68	< 0.01	< 0.001	2.40	0.012	0.11	0.011	4.85	< 0.1	< 0.01	23.5	0.10	0.275	< 0.01	0.44	< 0.01	16.7	0.04
B1135076	3	< 5	< 5		2.63	0.94	< 0.01	< 0.001	1.11	0.009	0.15	0.017	5.33	< 0.1	< 0.01	24.4	0.08	0.216	< 0.01	0.23	< 0.01	17.4	0.05
B1135077	2	< 5	< 5		3.07	0.99	< 0.01	< 0.001	0.76	0.009	0.15	0.009	5.31	< 0.1	< 0.01	24.8	0.07	0.243	< 0.01	0.23	< 0.01	17.7	0.05
B1135078	2	< 5	6		3.29	1.00	< 0.01	< 0.001	1.21	0.010	0.15	0.008	4.97	< 0.1	< 0.01	24.4	0.10	0.247	< 0.01	0.22	< 0.01	17.2	0.05
B1135079	2	11	13		2.51	0.89	< 0.01	< 0.001	1.61	0.012	0.14	0.010	5.62	< 0.1	< 0.01	24.0	0.09	0.342	< 0.01	0.31	< 0.01	16.8	0.05
B1135080	2	34	27		2.84	0.67	< 0.01	< 0.001	1.93	0.021	0.15	0.012	6.01	< 0.1	< 0.01	24.5	0.09	0.574	< 0.01	0.53	< 0.01	16.9	0.04
B1135081	2	< 5	< 5		2.48	0.55	< 0.01	< 0.001	2.43	0.008	0.11	< 0.005	4.25	< 0.1	< 0.01	24.1	0.11	0.230	< 0.01	0.21	< 0.01	16.4	0.03
B1135082	19	15	12		0.0770	4.61	0.01	< 0.001	2.56	0.015	0.10	0.022	6.79	1.1	< 0.01	9.60	0.10	0.703	< 0.01	1.38	< 0.01	23.4	0.21
B1135083	2	< 5	7		2.65	0.69	< 0.01	< 0.001	1.45	0.010	0.13	< 0.005	4.94	< 0.1	< 0.01	24.4	0.10	0.268	< 0.01	0.24	< 0.01	17.2	0.04
B1135084	< 2	< 5	6		3.22	0.84	< 0.01	< 0.001	1.70	0.010	0.13	< 0.005	4.91	< 0.1	< 0.01	24.3	0.10	0.259	< 0.01	0.24	< 0.01	17.2	0.04
B1135085	3	< 5	8		2.93	0.96	< 0.01	< 0.001	0.87	0.010	0.14	< 0.005	4.91	< 0.1	< 0.01	24.4	0.08	0.260	< 0.01	0.26	< 0.01	17.4	0.05
B1135086	3	6	11		2.62	0.98	< 0.01	< 0.001	1.19	0.011	0.14	< 0.005	5.27	< 0.1	< 0.01	24.1	0.08	0.283	< 0.01	0.27	< 0.01	17.1	0.06
B1135087	< 2	< 5	< 5		0.359	11.8	< 0.01	< 0.001	0.22	< 0.002	< 0.01	< 0.005	0.59	3.9	< 0.01	0.07	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.8	< 0.01
B1135088	4	< 5	7		3.00	0.91	< 0.01	< 0.001	1.81	0.011	0.14	0.007	4.92	< 0.1	< 0.01	23.9	0.09	0.281	< 0.01	0.21	< 0.01	17.4	0.05
B1135089	4	< 5	8		3.19	0.97	< 0.01	< 0.001	1.99	0.014	0.14	0.015	4.92	< 0.1	< 0.01	23.4	0.10	0.330	< 0.01	0.27	< 0.01	17.3	0.05
B1135090	6	< 5	13		3.04	1.61	< 0.01	< 0.001	1.19	0.012	0.17	< 0.005	5.06	< 0.1	< 0.01	23.5	0.11	0.256	< 0.01	0.18	< 0.01	17.8	0.08
B1135091	2	< 5	11		2.82	2.62	< 0.01	< 0.001	1.33	0.007	0.17	< 0.005	5.45	< 0.1	< 0.01	21.3	0.14	0.129	< 0.01	0.08	< 0.01	17.3	0.15
B1135092	2	< 5	10		0.000	2.34	< 0.01	< 0.001	1.34	0.007	0.16	< 0.005	5.22	< 0.1	< 0.01	22.3	0.14	0.144	< 0.01	0.08	< 0.01	17.5	0.14
B1135093	12	< 5	6	2.65	2.70	2.07	< 0.01	< 0.001	4.74	0.008	0.10	0.027	5.06	0.1	< 0.01	16.3	0.12	0.192	< 0.01	0.19	< 0.01	22.1	0.07
B1135094	< 2	< 5	10	2.90	2.07	6.98	< 0.01	< 0.001	2.17	0.006	0.04	< 0.005	8.50	0.9	0.02	14.8	0.17	0.046	< 0.01	0.02	< 0.01	17.2	0.51
B1135095	4	< 5	5		1.58	1.65	< 0.01	< 0.001	3.26	0.007	0.10	0.015	4.18	< 0.1	< 0.01	19.2	0.11	0.146	< 0.01	0.10	< 0.01	20.3	0.11
B1135096	5	<																					

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135097	6	< 5	< 5		3.39	0.83	< 0.01	< 0.001	2.61	0.008	0.12	< 0.005	4.42	< 0.1	< 0.01	23.3	0.12	0.192	< 0.01	0.18	< 0.01	16.8	0.04
B1135098	< 2	< 5	< 5		2.90	0.98	< 0.01	< 0.001	1.71	0.010	0.15	0.005	5.10	< 0.1	< 0.01	24.2	0.10	0.242	< 0.01	0.23	< 0.01	17.5	0.05
B1135099	< 2	< 5	< 5		3.13	0.86	< 0.01	< 0.001	1.91	0.009	0.14	0.007	4.72	< 0.1	< 0.01	23.5	0.10	0.245	< 0.01	0.28	< 0.01	16.6	0.05
B1135100	11	< 5	6		3.42	1.04	< 0.01	< 0.001	1.05	0.009	0.14	0.013	5.20	< 0.1	< 0.01	24.4	0.10	0.242	< 0.01	0.29	< 0.01	18.1	0.06
B1135101	2	8	10		2.50	0.94	< 0.01	< 0.001	1.22	0.012	0.14	0.009	5.06	< 0.1	< 0.01	25.1	0.10	0.294	< 0.01	0.31	< 0.01	17.8	0.06
B1135102	10	9	10		0.0770	3.90	0.01	< 0.001	3.02	0.008	0.12	0.006	5.46	0.6	< 0.01	14.1	0.12	0.217	< 0.01	0.31	< 0.01	22.0	0.18
B1135103	< 2	< 5	< 5		2.72	0.97	< 0.01	< 0.001	1.10	0.009	0.13	0.007	4.92	< 0.1	< 0.01	24.4	0.09	0.210	< 0.01	0.24	< 0.01	17.5	0.05
B1135104	< 2	< 5	8		2.87	1.02	< 0.01	< 0.001	1.02	0.009	0.15	0.008	5.15	< 0.1	< 0.01	24.3	0.09	0.232	< 0.01	0.27	< 0.01	17.6	0.05
B1135105	< 2	< 5	< 5		2.89	0.97	< 0.01	< 0.001	1.08	0.012	0.21	0.010	5.86	< 0.1	< 0.01	23.6	0.09	0.309	< 0.01	0.38	< 0.01	16.8	0.05
B1135106	3	15	14		3.12	0.87	< 0.01	< 0.001	1.13	0.016	0.16	0.011	5.88	< 0.1	< 0.01	23.8	0.10	0.408	< 0.01	0.52	< 0.01	17.3	0.05
B1135107	< 2	< 5	< 5		0.368	11.9	< 0.01	< 0.001	2.28	< 0.002	< 0.01	< 0.005	0.56	4.2	< 0.01	0.07	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.7	< 0.01
B1135108	< 2	27	20		2.79	0.89	< 0.01	< 0.001	2.00	0.018	0.17	0.014	6.31	< 0.1	< 0.01	22.3	0.13	0.482	< 0.01	0.80	< 0.01	16.6	0.04
B1135109	2	21	22		3.05	1.00	< 0.01	< 0.001	0.76	0.018	0.17	0.010	6.46	< 0.1	< 0.01	23.6	0.09	0.484	< 0.01	0.67	< 0.01	17.5	0.06
B1135110	7	16	11		3.02	1.20	< 0.01	< 0.001	0.85	0.011	0.16	0.008	5.05	< 0.1	< 0.01	24.0	0.10	0.271	< 0.01	0.31	< 0.01	17.9	0.06
B1135111	< 2	26	22		3.04	1.47	< 0.01	< 0.001	0.59	0.023	0.17	0.015	6.79	< 0.1	< 0.01	24.1	0.10	0.587	< 0.01	0.73	< 0.01	18.2	0.08
B1135112	< 2	25	20		0.000	1.47	< 0.01	< 0.001	0.52	0.022	0.16	0.014	6.25	< 0.1	< 0.01	22.9	0.09	0.548	< 0.01	0.67	< 0.01	17.4	0.09
B1135113	< 2	< 5	< 5		3.03	1.25	< 0.01	< 0.001	0.92	0.012	0.16	< 0.005	5.35	< 0.1	< 0.01	25.2	0.11	0.257	< 0.01	0.23	< 0.01	18.5	0.07
B1135114	< 2	< 5	8		3.13	1.00	< 0.01	< 0.001	2.62	0.008	0.14	< 0.005	5.00	< 0.1	< 0.01	23.3	0.15	0.162	< 0.01	0.21	< 0.01	17.1	0.06
B1135115	5	< 5	< 5		2.96	1.09	< 0.01	< 0.001	3.73	0.011	0.15	< 0.005	4.74	< 0.1	< 0.01	22.7	0.18	0.226	< 0.01	0.27	< 0.01	15.8	0.06
B1135116	< 2	29	15		3.02	1.04	< 0.01	< 0.001	0.82	0.011	0.16	< 0.005	5.69	< 0.1	< 0.01	24.5	0.09	0.260	< 0.01	0.30	< 0.01	18.3	0.06
B1135117	2	< 5	< 5		3.05	0.96	< 0.01	< 0.001	1.62	0.011	0.16	< 0.005	5.45	< 0.1	< 0.01	25.7	0.12	0.242	< 0.01	0.30	< 0.01	18.9	0.05

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135048	< 0.005	< 0.01
B1135049	< 0.005	< 0.01
B1135050	< 0.005	< 0.01
B1135051	< 0.005	< 0.01
B1135052	< 0.005	< 0.01
B1135053	< 0.005	< 0.01
B1135054	< 0.005	< 0.01
B1135055	< 0.005	< 0.01
B1135056	< 0.005	< 0.01
B1135057	< 0.005	< 0.01
B1135058	< 0.005	< 0.01
B1135059	< 0.005	< 0.01
B1135060	< 0.005	< 0.01
B1135061	< 0.005	< 0.01
B1135062	< 0.005	< 0.01
B1135063	< 0.005	< 0.01
B1135064	< 0.005	< 0.01
B1135065	< 0.005	< 0.01
B1135066	< 0.005	< 0.01
B1135067	< 0.005	< 0.01
B1135068	< 0.005	< 0.01
B1135069	< 0.005	< 0.01
B1135070	< 0.005	< 0.01
B1135071	< 0.005	< 0.01
B1135072	< 0.005	< 0.01
B1135073	< 0.005	0.03
B1135074	< 0.005	0.12
B1135075	< 0.005	0.04
B1135076	< 0.005	< 0.01
B1135077	< 0.005	< 0.01
B1135078	< 0.005	< 0.01
B1135079	< 0.005	< 0.01
B1135080	< 0.005	< 0.01
B1135081	< 0.005	< 0.01
B1135082	< 0.005	0.01
B1135083	< 0.005	< 0.01
B1135084	< 0.005	< 0.01
B1135085	< 0.005	< 0.01
B1135086	< 0.005	< 0.01
B1135087	< 0.005	< 0.01
B1135088	< 0.005	< 0.01
B1135089	< 0.005	< 0.01
B1135090	< 0.005	< 0.01
B1135091	< 0.005	< 0.01
B1135092	< 0.005	< 0.01
B1135093	< 0.005	< 0.01
B1135094	< 0.005	0.01
B1135095	< 0.005	< 0.01
B1135096	< 0.005	< 0.01
B1135097	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135098	< 0.005	< 0.01
B1135099	< 0.005	< 0.01
B1135100	< 0.005	< 0.01
B1135101	< 0.005	< 0.01
B1135102	< 0.005	0.01
B1135103	< 0.005	< 0.01
B1135104	< 0.005	< 0.01
B1135105	< 0.005	< 0.01
B1135106	< 0.005	< 0.01
B1135107	< 0.005	< 0.01
B1135108	< 0.005	< 0.01
B1135109	< 0.005	< 0.01
B1135110	< 0.005	< 0.01
B1135111	< 0.005	< 0.01
B1135112	< 0.005	< 0.01
B1135113	< 0.005	< 0.01
B1135114	< 0.005	< 0.01
B1135115	< 0.005	< 0.01
B1135116	< 0.005	< 0.01
B1135117	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
PTM-1a Meas					0.21			2.02		24.6						47.5		22.2					
PTM-1a Cert					0.220			2.05		24.96						47.44		22.4					
CD-1 Meas					0.67															3.60			
CD-1 Cert					0.660															3.57			
CD-1 Meas					0.66															3.54			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.05	< 0.005	< 0.01			16.6		0.364	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.05	< 0.005	< 0.01			16.4		0.361	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.120	13.6					3.13		7.37		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.120	13.8					3.18		7.46		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.120	13.8					3.23		7.36		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
CZN-4 Meas				0.07	0.03			0.010		0.415							0.18	33.7		0.28			55.6
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.009		0.411							0.18	33.7		0.29			52.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.010		0.403							0.18	33.5		0.28			54.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.022								1.00							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.986							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.16
W 106 Cert																							2.16
W 106 Meas																							2.13
W 106 Cert																							2.16
W 106 Meas																							2.16
W 106 Cert																							2.16
CCU-1e Meas				0.14	0.10			0.031		23.4	31.5			0.73	0.01		0.70	36.5	< 0.01				3.00
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.10			0.031		22.0	30.8			0.72	< 0.01		0.70	35.4	< 0.01				3.02
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.11			0.031		23.0	31.0			0.73	< 0.01		0.71	35.7	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CCU-1e Meas								0.047			45.4			1.07				54.5	0.02				
CCU-1e Cert								0.0301			30.7			0.706				35.3	0.0104				
CDN-PGMS-29 Meas	75	677	579																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	83	684	567																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
OREAS 680 (Peroxide Fusion) Meas				7.24	< 0.01		5.53	0.034	0.22	0.930	11.9	1.2	< 0.01	3.66	0.12	2.16	0.26	4.98	< 0.01	20.2	0.52		0.23
OREAS 680 (Peroxide Fusion) Cert				7.19	0.0120		5.80	0.0334	0.214	0.904	11.9	1.29	0.00145	3.71	0.124	2.15	0.258	5.14	0.00197	20.6	0.523		0.232
Oreas 77b (Fusion) Meas				1.90	0.20		3.05	0.159	0.03	0.336	28.8	0.3	< 0.01	2.60	0.06	11.4	< 0.01	21.7	< 0.01	9.45	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.83	0.20		2.96	0.158	0.03	0.332	29.0	0.3	< 0.01	2.61	0.06	11.6	< 0.01	21.4	< 0.01	9.23	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.75	0.03	< 0.001	1.20	0.003		0.027	11.9	3.5	< 0.01	0.49	0.65		2.25	16.3	< 0.01	16.5	0.15		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.73	0.03	< 0.001	1.23	0.002		0.026	11.9	3.1	< 0.01	0.50	0.65		2.24	16.1	< 0.01	16.3	0.16		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.20	0.01		1.49	0.028		3.15	16.9	0.9	< 0.01	1.32	0.07		0.63	13.6	< 0.01	20.1	0.15	< 0.005	2.50
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
OREAS 624 (Peroxide Fusion) Meas				4.16	0.01		1.55	0.028		3.18	16.6	0.9	< 0.01	1.29	0.07		0.60	13.2	< 0.01	20.3	0.15	< 0.005	2.40
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											44.7										15.0		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											44.2										14.9		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
AMIS 0346 (Peroxide Fusion) Meas											42.9										14.5		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.23	< 0.01	0.003	0.92		< 0.01	0.033	3.08	1.5	0.48	0.47	0.04				< 0.01	35.7	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.43	< 0.01	0.003	0.95		< 0.01	0.034	3.10	1.6	0.49	0.47	0.04				< 0.01	35.0	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				6.08			4.32	0.012	1.38	0.100	7.99	0.1		11.0	0.13	0.235	< 0.01	0.43		22.4	0.15		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
Oreas 684 (Peroxide Fusion) Meas				6.03			4.37	0.011	1.36	0.098	7.88	0.1		11.2	0.13	0.227	< 0.01	0.45		23.0	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
Oreas 684 (Peroxide Fusion) Meas				6.04			4.55	0.012	1.37	0.101	8.08	0.1		11.2	0.13	0.231	< 0.01	0.44		22.7	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	69	408	811																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	439	880																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.08	0.02	< 0.001	0.58	< 0.002	< 0.01	0.406	6.84	1.7	< 0.01	0.39	0.67	< 0.005	11.9	14.8	0.03	14.8	0.14		17.0
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 317 (Borate Peroxide Fusion) Meas				3.03	0.02	< 0.001	0.58	< 0.002	< 0.01	0.395	6.94	1.6	< 0.01	0.39	0.68	< 0.005	12.1	14.8	0.03	14.6	0.14		17.6
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				12.0		0.005	0.49	< 0.002	< 0.01	< 0.005	1.73	0.4	2.57	0.46	0.14	0.006			< 0.01	28.6	0.04	< 0.005	< 0.01
OREAS 999				12.23		0.0051	0.481	0.0005	0.0112		1.73	0.522	2.67	0.473	0.147	0.0052			0.0001	30.30	0.034	0.0006	0.0077

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Cert								24		0.00255									02				94
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.47	< 0.002	0.01	< 0.005	1.77	0.5	2.57	0.47	0.15	0.008			< 0.01	30.2	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.0005	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.0001	30.30	0.034	0.0006	0.0077
B1135056 Orig				1.29	< 0.01	< 0.001	0.69	0.030	0.17	0.017	7.98	< 0.1	< 0.01	23.1	0.08	0.856	< 0.01	0.96	< 0.01	17.6	0.06	< 0.005	< 0.01
B1135056 Dup				1.27	< 0.01	< 0.001	0.60	0.030	0.16	0.016	7.95	< 0.1	< 0.01	23.0	0.07	0.862	< 0.01	0.95	< 0.01	16.6	0.07	< 0.005	< 0.01
B1135057 Orig	13	89	65																				
B1135057 Dup	11	87	61																				
B1135066 Orig				1.16	< 0.01	< 0.001	1.04	0.008	0.16	0.008	5.58	< 0.1	< 0.01	23.5	0.08	0.210	< 0.01	0.25	< 0.01	17.4	0.06	< 0.005	< 0.01
B1135066 Dup				1.18	< 0.01	< 0.001	1.08	0.008	0.16	0.007	5.71	< 0.1	< 0.01	24.0	0.08	0.213	< 0.01	0.25	< 0.01	17.8	0.06	< 0.005	< 0.01
B1135068 Orig	2	< 5	6																				
B1135068 Dup	< 2	< 5	6																				
B1135076 Orig				0.94	< 0.01	< 0.001	1.11	0.009	0.15	0.017	5.33	< 0.1	< 0.01	24.4	0.08	0.216	< 0.01	0.23	< 0.01	17.4	0.05	< 0.005	< 0.01
B1135076 Dup				0.94	< 0.01	< 0.001	1.11	0.008	0.15	0.016	5.40	< 0.1	< 0.01	24.7	0.08	0.220	< 0.01	0.23	< 0.01	17.5	0.05	< 0.005	< 0.01
B1135077 Orig	2	< 5	< 5																				
B1135077 Dup	3	< 5	< 5																				
B1135082 Orig				4.61	0.01	< 0.001	2.56	0.015	0.10	0.022	6.79	1.1	< 0.01	9.60	0.10	0.703	< 0.01	1.38	< 0.01	23.4	0.21	< 0.005	0.01
B1135082 Dup				4.73	0.01	< 0.001	2.77	0.013	0.10	0.024	6.91	1.1	< 0.01	9.72	0.10	0.712	< 0.01	1.43	< 0.01	24.1	0.21	< 0.005	0.01
B1135086 Orig				0.98	< 0.01	< 0.001	1.19	0.011	0.14	< 0.005	5.27	< 0.1	< 0.01	24.1	0.08	0.283	< 0.01	0.27	< 0.01	17.1	0.06	< 0.005	< 0.01
B1135086 Dup				1.00	< 0.01	< 0.001	1.14	0.013	0.15	< 0.005	5.38	< 0.1	< 0.01	25.5	0.08	0.290	< 0.01	0.25	< 0.01	17.1	0.06	< 0.005	< 0.01
B1135096 Orig				0.83	< 0.01	< 0.001	2.25	0.008	0.13	< 0.005	4.20	< 0.1	< 0.01	22.7	0.12	0.202	< 0.01	0.15	< 0.01	16.8	0.04	< 0.005	< 0.01
B1135096 Dup				0.83	< 0.01	< 0.001	2.30	0.009	0.13	< 0.005	4.22	< 0.1	< 0.01	22.7	0.12	0.197	< 0.01	0.16	< 0.01	17.7	0.04	< 0.005	< 0.01
B1135097 Split Orig PREP DUP	6	< 5	< 5	0.83	< 0.01	< 0.001	2.61	0.008	0.12	< 0.005	4.42	< 0.1	< 0.01	23.3	0.12	0.192	< 0.01	0.18	< 0.01	16.8	0.04	< 0.005	< 0.01
B1135097 Split PREP DUP	5	< 5	< 5	0.82	< 0.01	< 0.001	2.63	0.008	0.12	< 0.005	4.32	< 0.1	< 0.01	23.2	0.12	0.193	< 0.01	0.18	< 0.01	16.6	0.04	< 0.005	< 0.01
B1135098 Orig	< 2	< 5	< 5																				
B1135098 Dup	< 2	< 5	< 5																				
B1135104 Orig	< 2	< 5	8																				
B1135104 Dup	< 2	< 5	< 5																				
B1135105 Orig				0.97	< 0.01	< 0.001	1.08	0.012	0.21	0.010	5.86	< 0.1	< 0.01	23.6	0.09	0.309	< 0.01	0.38	< 0.01	16.8	0.05	< 0.005	< 0.01
B1135105 Dup				1.00	< 0.01	< 0.001	1.12	0.012	0.22	0.011	6.03	< 0.1	< 0.01	24.3	0.10	0.317	< 0.01	0.38	< 0.01	17.2	0.05	< 0.005	< 0.01
B1135115 Orig				1.09	< 0.01	< 0.001	3.73	0.011	0.15	< 0.005	4.74	< 0.1	< 0.01	22.7	0.18	0.226	< 0.01	0.27	< 0.01	15.8	0.06	< 0.005	< 0.01
B1135115 Dup				1.09	< 0.01	< 0.001	3.76	0.011	0.15	< 0.005	4.77	< 0.1	< 0.01	22.5	0.18	0.223	< 0.01	0.26	< 0.01	15.8	0.06	< 0.005	< 0.01
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00708
Report Date: 17-Feb-23
Date Submitted: 18-Jan-23
Your Reference:

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

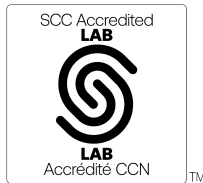
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Testing Date, and details. Rows include 1C-OES-Timmins, 8-Peroxide ICP Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00708

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Receiv d Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W
Unit Symbol	ppb	ppb	ppb	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005
Method Code	FA-ICP	FA-ICP	FA-ICP	none	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2	FUS- Na2O2
B1135167	< 2	< 5	< 5	0.365	12.6	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.72	4.4	< 0.01	0.11	0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.0	< 0.01	< 0.005
B1135168	4	< 5	6	2.60	3.24	< 0.01	< 0.001	5.47	0.008	0.22	0.007	7.24	< 0.1	< 0.01	14.6	0.12	0.074	< 0.01	0.23	< 0.01	20.5	0.20	< 0.005
B1135169	< 2	< 5	5	3.56	3.12	< 0.01	< 0.001	3.61	0.008	0.20	0.014	7.04	< 0.1	< 0.01	15.9	0.09	0.067	< 0.01	0.43	< 0.01	21.4	0.19	< 0.005
B1135170	3	5	< 5	3.14	1.80	< 0.01	< 0.001	2.43	0.014	0.19	0.020	6.95	< 0.1	< 0.01	19.7	0.09	0.150	< 0.01	0.50	< 0.01	17.5	0.09	< 0.005
B1135171	7	< 5	6	3.01	1.33	< 0.01	< 0.001	1.77	0.014	0.15	0.030	5.96	< 0.1	< 0.01	21.5	0.07	0.560	< 0.01	0.87	< 0.01	18.6	0.07	< 0.005
B1135172	7	5	10	0.000	1.31	< 0.01	< 0.001	1.83	0.014	0.15	0.029	5.93	< 0.1	< 0.01	21.5	0.07	0.544	< 0.01	0.82	< 0.01	18.6	0.07	< 0.005
B1135173	12	< 5	6	2.69	1.00	< 0.01	< 0.001	4.21	0.009	0.13	0.011	4.47	< 0.1	< 0.01	19.1	0.08	0.213	< 0.01	0.33	< 0.01	20.2	0.05	< 0.005
B1135174	4	< 5	5	3.04	1.21	< 0.01	< 0.001	4.74	0.008	0.10	0.010	4.27	< 0.1	< 0.01	19.9	0.12	0.185	< 0.01	0.24	< 0.01	18.8	0.04	< 0.005
B1135175	6	< 5	< 5	2.47	1.10	< 0.01	< 0.001	0.66	0.009	0.12	< 0.005	4.86	< 0.1	< 0.01	24.8	0.08	0.242	< 0.01	0.18	< 0.01	19.4	0.05	< 0.005
B1135176	4	10	9	3.13	1.28	< 0.01	< 0.001	1.12	0.009	0.12	< 0.005	4.29	< 0.1	< 0.01	24.4	0.09	0.256	< 0.01	0.20	< 0.01	18.6	0.07	< 0.005
B1135177	2	17	15	3.23	1.39	< 0.01	< 0.001	0.56	0.009	0.13	< 0.005	4.86	< 0.1	< 0.01	25.1	0.07	0.257	< 0.01	0.21	< 0.01	19.3	0.07	< 0.005
B1135178	5	11	11	2.93	1.84	< 0.01	< 0.001	1.18	0.009	0.13	< 0.005	4.84	< 0.1	< 0.01	23.7	0.12	0.224	< 0.01	0.17	< 0.01	18.7	0.12	< 0.005
B1135179	3	< 5	< 5	32.3	1.35	< 0.01	< 0.001	1.09	0.010	0.15	< 0.005	4.64	< 0.1	< 0.01	24.4	0.11	0.263	< 0.01	0.18	< 0.01	18.7	0.07	< 0.005
B1135180	3	< 5	< 5	2.58	1.54	< 0.01	< 0.001	1.12	0.011	0.16	< 0.005	4.73	< 0.1	< 0.01	24.1	0.10	0.258	< 0.01	0.20	< 0.01	18.6	0.08	< 0.005
B1135181	10	< 5	< 5	3.37	1.08	< 0.01	< 0.001	2.46	0.009	0.13	< 0.005	4.13	< 0.1	< 0.01	23.4	0.12	0.222	< 0.01	0.16	< 0.01	17.4	0.06	< 0.005
B1135182	14	9	8	0.0770	3.88	0.01	< 0.001	3.06	0.008	0.12	0.006	5.56	0.6	< 0.01	14.2	0.12	0.220	< 0.01	0.29	< 0.01	23.1	0.18	< 0.005
B1135183	< 2	< 5	< 5	2.65	1.28	< 0.01	< 0.001	0.49	0.010	0.16	< 0.005	5.77	< 0.1	< 0.01	24.3	0.06	0.270	< 0.01	0.27	< 0.01	18.2	0.07	< 0.005
B1135184	< 2	< 5	< 5	2.75	1.10	< 0.01	< 0.001	0.45	0.010	0.15	< 0.005	5.59	< 0.1	< 0.01	24.6	0.06	0.260	< 0.01	0.22	< 0.01	17.9	0.06	< 0.005
B1135185	4	< 5	6	2.82	1.08	< 0.01	< 0.001	0.53	0.011	0.15	0.007	5.33	< 0.1	< 0.01	24.8	0.06	0.260	< 0.01	0.20	< 0.01	18.0	0.06	< 0.005
B1135186	2	6	9	3.24	0.86	< 0.01	< 0.001	0.52	0.012	0.14	0.007	5.04	< 0.1	< 0.01	24.8	0.06	0.295	< 0.01	0.23	< 0.01	18.1	0.05	< 0.005
B1135187	< 2	< 5	< 5	0.393	12.4	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.66	4.3	< 0.01	0.12	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.3	< 0.01	< 0.005

Analyte Symbol	Zn
Unit Symbol	%
Lower Limit	0.01
Method Code	FUS- Na2O2
B1135118	< 0.01
B1135119	< 0.01
B1135120	< 0.01
B1135121	< 0.01
B1135122	< 0.01
B1135123	< 0.01
B1135124	< 0.01
B1135125	< 0.01
B1135126	< 0.01
B1135127	< 0.01
B1135128	< 0.01
B1135129	< 0.01
B1135130	< 0.01
B1135131	< 0.01
B1135132	< 0.01
B1135133	< 0.01
B1135134	< 0.01
B1135135	< 0.01
B1135136	< 0.01
B1135137	< 0.01
B1135138	< 0.01
B1135139	< 0.01
B1135140	< 0.01
B1135141	< 0.01
B1135142	0.01
B1135143	< 0.01
B1135144	< 0.01
B1135145	< 0.01
B1135146	< 0.01
B1135147	< 0.01
B1135148	0.02
B1135149	0.03
B1135150	0.03
B1135151	0.02
B1135152	0.02
B1135153	0.02
B1135154	0.02
B1135155	0.03
B1135156	0.02
B1135157	0.09
B1135158	0.07
B1135159	0.02
B1135160	0.01
B1135161	0.02
B1135162	0.01
B1135163	0.02
B1135164	0.01
B1135165	0.01
B1135166	0.01
B1135167	< 0.01

Analyte Symbol	Zn
Unit Symbol	%
Lower Limit	0.01
Method Code	FUS- Na2O2
B1135168	0.02
B1135169	0.01
B1135170	< 0.01
B1135171	< 0.01
B1135172	< 0.01
B1135173	< 0.01
B1135174	< 0.01
B1135175	< 0.01
B1135176	< 0.01
B1135177	< 0.01
B1135178	< 0.01
B1135179	< 0.01
B1135180	< 0.01
B1135181	< 0.01
B1135182	0.01
B1135183	< 0.01
B1135184	< 0.01
B1135185	< 0.01
B1135186	< 0.01
B1135187	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.67															3.60			
CD-1 Cert					0.660															3.57			
CD-1 Meas					0.66															3.54			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.05	< 0.005	< 0.01			16.6		0.364	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.05	< 0.005	< 0.01			16.4		0.361	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.055	0.18	0.114	13.6					3.17		7.25		15.1			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.120	13.8					3.18		7.46		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.120	13.8					3.23		7.36		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
MP-1b Meas					> 2.00		2.48			3.17	8.29			0.03			2.03	13.0		16.4		0.112	16.7
MP-1b Cert					2.30		2.47			3.07	8.19			0.024			2.09	13.79		16.79		0.110	16.7
CZN-4 Meas				0.08	0.03			0.010		0.407							0.18	33.9		0.28			55.7
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.009		0.411							0.18	33.7		0.29			52.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.010		0.403							0.18	33.5		0.28			54.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.022								1.00							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.986							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.13
W 106 Cert																							2.16
W 106 Meas																							2.16
W 106 Cert																							2.16
CCU-1e Meas				0.14	0.11			0.031		23.1	31.6			0.73	0.01		0.71	34.9	< 0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.10			0.031		22.0	30.8			0.72	< 0.01		0.70	35.4	< 0.01				3.02
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.11			0.031		23.0	31.0			0.73	< 0.01		0.71	35.7	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas								0.047			45.4			1.07				54.5	0.02				
CCU-1e Cert								0.0301			30.7			0.706				35.3	0.0104				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CDN-PGMS-29 Meas	85	670	539																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	78	662	558																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	80	672	543																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
OREAS 680 (Peroxide Fusion) Meas				7.21	< 0.01		5.64	0.034	0.21	0.899	11.8	1.2	< 0.01	3.66	0.12	2.17	0.25	5.09	< 0.01	20.6	0.52		0.23
OREAS 680 (Peroxide Fusion) Cert				7.19	0.0120		5.80	0.0334	0.214	0.904	11.9	1.29	0.00145	3.71	0.124	2.15	0.258	5.14	0.00197	20.6	0.523		0.232
Oreas 77b (Fusion) Meas				1.90	0.20		3.05	0.159	0.03	0.336	28.8	0.3	< 0.01	2.60	0.06	11.4	< 0.01	21.7	< 0.01	9.45	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.83	0.20		2.96	0.158	0.03	0.332	29.0	0.3	< 0.01	2.61	0.06	11.6	< 0.01	21.4	< 0.01	9.23	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.75	0.03	< 0.001	1.20	0.003		0.027	11.9	3.5	< 0.01	0.49	0.65		2.25	16.3	< 0.01	16.5	0.15		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.73	0.03	< 0.001	1.23	0.002		0.026	11.9	3.1	< 0.01	0.50	0.65		2.24	16.1	< 0.01	16.3	0.16		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.20	0.01		1.49	0.028		3.15	16.9	0.9	< 0.01	1.32	0.07		0.63	13.6	< 0.01	20.1	0.15	< 0.005	2.50
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
OREAS 624 (Peroxide Fusion) Meas				4.16	0.01		1.55	0.028		3.18	16.6	0.9	< 0.01	1.29	0.07		0.60	13.2	< 0.01	20.3	0.15	< 0.005	2.40
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											44.7										15.0		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											44.2										14.9		
AMIS 0346											44.3										15.0		

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Cert																							
AMIS 0346 (Peroxide Fusion) Meas											42.9											14.5	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
OREAS 148 (Peroxide Fusion) Meas				5.23	< 0.01	0.003	0.92		< 0.01	0.033	3.08	1.5	0.48	0.47	0.04				< 0.01	35.7	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.43	< 0.01	0.003	0.95		< 0.01	0.034	3.10	1.6	0.49	0.47	0.04				< 0.01	35.0	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				6.03			4.48	0.012	1.38	0.100	8.00	0.2		10.8	0.13	0.229	< 0.01	0.43		22.7	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
Oreas 684 (Peroxide Fusion) Meas				6.03			4.37	0.011	1.36	0.098	7.88	0.1		11.2	0.13	0.227	< 0.01	0.45		23.0	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
Oreas 684 (Peroxide Fusion) Meas				6.04			4.55	0.012	1.37	0.101	8.08	0.1		11.2	0.13	0.231	< 0.01	0.44		22.7	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	72	419	820																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	433	851																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	73	413	816																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	428	847																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.08	0.02	< 0.001	0.58	< 0.002	< 0.01	0.406	6.84	1.7	< 0.01	0.39	0.67	< 0.005	11.9	14.8	0.03	14.8	0.14		17.0
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
OREAS 317 (Borate Peroxide Fusion) Meas				3.03	0.02	< 0.001	0.58	< 0.002	< 0.01	0.395	6.94	1.6	< 0.01	0.39	0.68	< 0.005	12.1	14.8	0.03	14.6	0.14		17.6
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				12.0		0.005	0.49	< 0.002	< 0.01	< 0.005	1.73	0.4	2.57	0.46	0.14	0.006			< 0.01	28.6	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.47	< 0.002	0.01	< 0.005	1.77	0.5	2.57	0.47	0.15	0.008			< 0.01	30.2	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135124 Orig	< 2	9	14																				
B1135124 Dup	2	8	9																				
B1135125 Orig				1.21	< 0.01	< 0.001	1.21	0.011	0.17	0.013	5.94	< 0.1	< 0.01	23.9	0.08	0.238	< 0.01	0.36	< 0.01	18.4	0.06	< 0.005	< 0.01
B1135125 Dup				1.27	< 0.01	< 0.001	1.25	0.011	0.17	0.012	6.15	< 0.1	< 0.01	24.9	0.09	0.248	< 0.01	0.36	< 0.01	19.0	0.07	< 0.005	< 0.01
B1135134 Orig	2	< 5	< 5																				
B1135134 Dup	< 2	< 5	< 5																				
B1135144 Orig	2	< 5	< 5																				
B1135144 Dup	3	< 5	< 5																				
B1135145 Orig				1.86	< 0.01	< 0.001	4.40	0.009	0.20	< 0.005	5.61	< 0.1	< 0.01	18.9	0.11	0.189	< 0.01	0.27	< 0.01	17.6	0.10	< 0.005	< 0.01
B1135145 Dup				1.82	< 0.01	< 0.001	4.32	0.009	0.19	< 0.005	5.43	< 0.1	< 0.01	18.1	0.10	0.182	< 0.01	0.26	< 0.01	17.2	0.09	< 0.005	< 0.01
B1135156 Orig				7.14	< 0.01	< 0.001	6.35	0.006	0.14	< 0.005	6.05	1.2	< 0.01	6.43	0.12	0.039	< 0.01	0.15	< 0.01	25.5	0.30	< 0.005	0.02
B1135156 Dup				6.96	< 0.01	< 0.001	6.19	0.006	0.13	< 0.005	5.89	1.2	< 0.01	6.26	0.12	0.039	< 0.01	0.15	< 0.01	24.8	0.30	< 0.005	0.02
B1135164 Orig	2	< 5	6																				
B1135164 Dup	2	< 5	5																				
B1135168 Split Orig PREP DUP	4	< 5	6	3.26	< 0.01	< 0.001	5.51	0.008	0.22	0.007	7.25	< 0.1	< 0.01	14.6	0.12	0.074	< 0.01	0.23	< 0.01	20.8	0.20	< 0.005	0.02
B1135168 Split PREP DUP	4	< 5	< 5	3.30	< 0.01	< 0.001	5.57	0.008	0.24	0.005	7.26	< 0.1	< 0.01	14.6	0.12	0.074	< 0.01	0.23	< 0.01	21.1	0.20	< 0.005	0.02
B1135168 Orig				3.24	< 0.01	< 0.001	5.47	0.008	0.22	0.007	7.24	< 0.1	< 0.01	14.6	0.12	0.074	< 0.01	0.23	< 0.01	20.5	0.20	< 0.005	0.02
B1135168 Dup				3.29	< 0.01	< 0.001	5.56	0.009	0.23	0.007	7.26	< 0.1	< 0.01	14.6	0.12	0.074	< 0.01	0.22	< 0.01	21.1	0.21	< 0.005	0.02
B1135173 Orig	12	< 5	6																				
B1135173 Dup	12	< 5	7																				
B1135177 Orig				1.39	< 0.01	< 0.001	0.56	0.009	0.13	< 0.005	4.86	< 0.1	< 0.01	25.1	0.07	0.257	< 0.01	0.21	< 0.01	19.3	0.07	< 0.005	< 0.01
B1135177 Dup				1.37	< 0.01	< 0.001	0.58	0.010	0.13	< 0.005	4.88	< 0.1	< 0.01	25.1	0.07	0.253	< 0.01	0.20	< 0.01	19.3	0.07	< 0.005	< 0.01
B1135183 Orig	< 2	< 5	< 5																				
B1135183 Dup	< 2	< 5	< 5																				
B1135187 Orig				12.4	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.66	4.3	< 0.01	0.12	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.3	< 0.01	< 0.005	< 0.01
B1135187 Dup				12.8	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.64	4.5	< 0.01	0.12	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.6	< 0.01	< 0.005	< 0.01
Method Blank	3	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				



Report No.: A23-00709
Report Date: 10-Feb-23
Date Submitted: 18-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

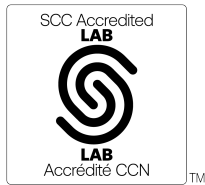
26 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00709

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-00709
Report Date: 10-Feb-23
Date Submitted: 18-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

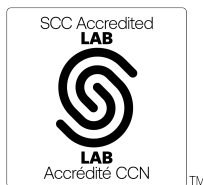
26 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-02-07 20:11:32

REPORT A23-00709

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135188	< 2	34	38	1.07	< 0.01	< 0.001	0.49	0.015	0.15	0.005	5.58	< 0.1	< 0.01	24.6	0.06	0.376	< 0.01	0.30	< 0.01	17.9	0.06	< 0.005	< 0.01
B1135189	< 2	20	32	1.15	< 0.01	< 0.001	0.32	0.010	0.16	0.005	5.73	< 0.1	< 0.01	24.9	0.05	0.250	< 0.01	0.19	< 0.01	17.7	0.06	< 0.005	< 0.01
B1135190	< 2	< 5	< 5	0.89	< 0.01	< 0.001	0.48	0.009	0.14	< 0.005	5.45	< 0.1	< 0.01	24.7	0.06	0.240	< 0.01	0.17	< 0.01	18.0	0.05	< 0.005	< 0.01
B1135191	< 2	< 5	< 5	0.82	< 0.01	< 0.001	0.86	0.010	0.15	< 0.005	5.19	< 0.1	< 0.01	24.6	0.08	0.257	< 0.01	0.19	< 0.01	18.0	0.04	< 0.005	< 0.01
B1135192	< 2	< 5	< 5	0.81	< 0.01	< 0.001	0.77	0.010	0.15	< 0.005	5.28	< 0.1	< 0.01	24.8	0.07	0.257	< 0.01	0.19	< 0.01	17.9	0.05	< 0.005	< 0.01
B1135193	< 2	< 5	8	0.86	< 0.01	< 0.001	1.37	0.011	0.14	< 0.005	4.54	< 0.1	< 0.01	24.4	0.08	0.258	< 0.01	0.19	< 0.01	17.5	0.04	< 0.005	< 0.01
B1135194	2	9	15	0.77	< 0.01	< 0.001	0.51	0.011	0.14	< 0.005	5.55	< 0.1	< 0.01	24.5	0.06	0.264	< 0.01	0.19	< 0.01	17.0	0.04	< 0.005	< 0.01
B1135195	< 2	< 5	5	0.72	< 0.01	< 0.001	0.90	0.010	0.14	< 0.005	5.60	< 0.1	< 0.01	24.4	0.07	0.252	< 0.01	0.19	< 0.01	16.3	0.04	< 0.005	< 0.01
B1135196	13	< 5	< 5	0.80	< 0.01	< 0.001	1.70	0.011	0.15	< 0.005	4.92	< 0.1	< 0.01	24.8	0.10	0.274	< 0.01	0.22	< 0.01	17.5	0.04	< 0.005	< 0.01
B1135197	3	< 5	< 5	1.01	< 0.01	< 0.001	1.42	0.010	0.16	< 0.005	5.13	< 0.1	< 0.01	24.2	0.10	0.244	< 0.01	0.17	< 0.01	16.2	0.06	< 0.005	< 0.01
B1135198	< 2	< 5	< 5	0.74	< 0.01	< 0.001	0.62	0.010	0.13	< 0.005	5.36	< 0.1	< 0.01	24.5	0.07	0.258	< 0.01	0.20	< 0.01	17.3	0.04	< 0.005	< 0.01
B1135199	< 2	< 5	< 5	0.72	< 0.01	< 0.001	0.49	0.010	0.13	0.006	6.05	< 0.1	< 0.01	24.2	0.05	0.250	< 0.01	0.20	< 0.01	18.0	0.04	< 0.005	< 0.01
B1135200	< 2	26	27	0.90	< 0.01	< 0.001	0.26	0.010	0.14	0.006	5.89	< 0.1	< 0.01	24.7	0.05	0.244	< 0.01	0.19	< 0.01	18.1	0.05	< 0.005	< 0.01
B1135201	< 2	24	16	1.33	< 0.01	< 0.001	0.14	0.009	0.15	0.006	5.39	< 0.1	< 0.01	24.7	0.05	0.231	< 0.01	0.18	< 0.01	18.2	0.07	< 0.005	< 0.01
B1135202	197	837	1730	7.41	< 0.01	< 0.001	5.33	0.009	1.00	0.042	7.48	0.5	< 0.01	8.87	0.13	0.121	< 0.01	0.20	< 0.01	23.4	0.27	< 0.005	< 0.01
B1135203	< 2	46	39	1.67	< 0.01	< 0.001	0.26	0.008	0.17	0.007	5.71	< 0.1	< 0.01	24.3	0.06	0.208	< 0.01	0.16	< 0.01	17.9	0.10	< 0.005	< 0.01
B1135204	< 2	9	12	1.10	< 0.01	< 0.001	0.81	0.034	0.14	0.006	6.01	< 0.1	< 0.01	23.9	0.07	0.931	< 0.01	0.77	< 0.01	17.5	0.06	< 0.005	< 0.01
B1135205	3	20	22	1.00	< 0.01	< 0.001	0.40	0.012	0.14	< 0.005	5.81	< 0.1	< 0.01	25.0	0.05	0.341	< 0.01	0.25	< 0.01	17.6	0.06	< 0.005	< 0.01
B1135206	3	32	32	0.84	< 0.01	< 0.001	0.32	0.013	0.14	0.005	5.82	< 0.1	< 0.01	24.9	0.05	0.370	< 0.01	0.30	< 0.01	18.6	0.05	< 0.005	< 0.01
B1135207	< 2	< 5	< 5	12.3	< 0.01	< 0.001	0.31	< 0.002	< 0.01	< 0.005	0.54	4.0	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.6	< 0.01	< 0.005	< 0.01
B1135208	< 2	12	13	0.79	< 0.01	< 0.001	0.60	0.011	0.14	0.006	5.41	< 0.1	< 0.01	24.6	0.05	0.278	< 0.01	0.22	< 0.01	18.7	0.04	< 0.005	< 0.01
B1135209	< 2	< 5	7	0.76	< 0.01	< 0.001	0.38	0.011	0.14	0.008	5.70	< 0.1	< 0.01	25.1	0.05	0.282	< 0.01	0.22	< 0.01	18.8	0.04	< 0.005	< 0.01
B1135210	< 2	< 5	8	0.84	< 0.01	< 0.001	0.40	0.011	0.16	0.007	6.40	< 0.1	< 0.01	27.3	0.05	0.280	< 0.01	0.22	< 0.01	20.2	0.05	< 0.005	< 0.01
B1135211	< 2	7	8	0.75	< 0.01	< 0.001	0.82	0.010	0.14	0.008	5.19	< 0.1	< 0.01	24.8	0.06	0.262	< 0.01	0.20	< 0.01	17.9	0.04	< 0.005	< 0.01
B1135212	2	9	11	0.77	< 0.01	< 0.001	0.77	0.010	0.14	0.007	5.03	< 0.1	< 0.01	24.9	0.06	0.273	< 0.01	0.23	< 0.01	18.5	0.04	< 0.005	< 0.01
B1135213	< 2	< 5	< 5	0.65	< 0.01	< 0.001	1.82	0.012	0.12	< 0.005	4.25	< 0.1	< 0.01	24.6	0.09	0.303	< 0.01	0.25	< 0.01	17.3	0.03	< 0.005	< 0.01

Analyte Symbol	Received Weight	Spec Grav Core
Unit Symbol	Kg	-
Lower Limit		0.01
Method Code	none	GRAV
B1135188	3.32	
B1135189	2.69	
B1135190	2.56	
B1135191	3.30	2.66
B1135192	0.000	
B1135193	2.80	
B1135194	2.97	
B1135195	2.81	
B1135196	2.95	
B1135197	3.23	
B1135198	2.67	
B1135199	2.68	
B1135200	2.89	
B1135201	2.70	
B1135202	0.0929	
B1135203	3.33	
B1135204	3.15	
B1135205	2.84	
B1135206	2.73	
B1135207	0.369	
B1135208	3.37	
B1135209	3.31	
B1135210	3.01	
B1135211	3.28	
B1135212	0.000	
B1135213	3.02	

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.67														3.60				
CD-1 Cert					0.660														3.57				
CD-1 Meas					0.66														3.54				
CD-1 Cert					0.660														3.57				
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.05	< 0.005	< 0.01			16.6		0.364	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.05	< 0.005	< 0.01			16.4		0.361	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.120	13.8					3.18		7.46		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.120	13.8					3.23		7.36		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
CZN-4 Meas				0.07	0.03			0.009		0.411							0.18	33.7		0.29			52.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.010		0.403							0.18	33.5		0.28			54.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.022								1.00							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.986							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.13
W 106 Cert																							2.16
W 106 Meas																							2.16
W 106 Cert																							2.16
CCU-1e Meas				0.14	0.11			0.031		23.0	31.0			0.73	< 0.01		0.71	35.7	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas								0.047			45.4			1.07				54.5	0.02				
CCU-1e Cert								0.0301			30.7			0.706				35.3	0.0104				
CDN-PGMS-29 Meas	89	682	530																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	93	682	562																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	98	665	549																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.90	0.20		3.05	0.159	0.03	0.336	28.8	0.3	< 0.01	2.60	0.06	11.4	< 0.01	21.7	< 0.01	9.45	0.06	< 0.005	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.83	0.20		2.96	0.158	0.03	0.332	29.0	0.3	< 0.01	2.61	0.06	11.6	< 0.01	21.4	< 0.01	9.23	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.75	0.03	< 0.001	1.20	0.003		0.027	11.9	3.5	< 0.01	0.49	0.65		2.25	16.3	< 0.01	16.5	0.15		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.73	0.03	< 0.001	1.23	0.002		0.026	11.9	3.1	< 0.01	0.50	0.65		2.24	16.1	< 0.01	16.3	0.16		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.20	0.01		1.49	0.028		3.15	16.9	0.9	< 0.01	1.32	0.07		0.63	13.6	< 0.01	20.1	0.15	< 0.005	2.50
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
OREAS 624 (Peroxide Fusion) Meas				4.16	0.01		1.55	0.028		3.18	16.6	0.9	< 0.01	1.29	0.07		0.60	13.2	< 0.01	20.3	0.15	< 0.005	2.40
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											44.2										14.9		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											42.9										14.5		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.23	< 0.01	0.003	0.92		< 0.01	0.033	3.08	1.5	0.48	0.47	0.04				< 0.01	35.7	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.43	< 0.01	0.003	0.95		< 0.01	0.034	3.10	1.6	0.49	0.47	0.04				< 0.01	35.0	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				6.03			4.37	0.011	1.36	0.098	7.88	0.1		11.2	0.13	0.227	< 0.01	0.45		23.0	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 684 (Peroxide Fusion) Meas				6.04			4.55	0.012	1.37	0.101	8.08	0.1		11.2	0.13	0.231	< 0.01	0.44		22.7	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	76	441	868																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	68	413	819																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.08	0.02	< 0.001	0.58	< 0.002	< 0.01	0.406	6.84	1.7	< 0.01	0.39	0.67	< 0.005	11.9	14.8	0.03	14.8	0.14		17.0
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 317 (Borate Peroxide Fusion) Meas				3.03	0.02	< 0.001	0.58	< 0.002	< 0.01	0.395	6.94	1.6	< 0.01	0.39	0.68	< 0.005	12.1	14.8	0.03	14.6	0.14		17.6
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				12.0		0.005	0.49	< 0.002	< 0.01	< 0.005	1.73	0.4	2.57	0.46	0.14	0.006			< 0.01	28.6	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.47	< 0.002	0.01	< 0.005	1.77	0.5	2.57	0.47	0.15	0.008			< 0.01	30.2	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135197 Orig	3	< 5	< 5	1.01	< 0.01	< 0.001	1.42	0.010	0.16	< 0.005	5.13	< 0.1	< 0.01	24.2	0.10	0.244	< 0.01	0.17	< 0.01	16.2	0.06	< 0.005	< 0.01
B1135197 Dup	2	< 5	< 5	1.02	< 0.01	< 0.001	1.43	0.010	0.17	< 0.005	5.19	< 0.1	< 0.01	24.2	0.10	0.249	< 0.01	0.18	< 0.01	16.8	0.06	< 0.005	< 0.01
B1135207 Orig	< 2	< 5	< 5	12.3	< 0.01	< 0.001	0.31	< 0.002	< 0.01	< 0.005	0.54	4.0	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.6	< 0.01	< 0.005	< 0.01
B1135207 Dup	< 2	< 5	< 5	12.2	< 0.01	< 0.001	0.31	< 0.002	< 0.01	< 0.005	0.54	4.0	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.7	< 0.01	< 0.005	< 0.01
Method Blank	2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00713
 Report Date: 07-Feb-23
 Date Submitted: 18-Jan-23
 Your Reference: TEXMONT

Canada Nickel Company
 130 King Street West, Suite 1900
 Toronto ON M5X 1E3
 Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

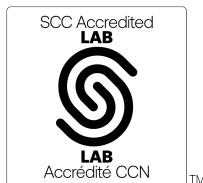
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
1C-OES-Timmins	QOP PGE-OES (Fire Assay ICPOES)	2023-01-26 13:08:41
8-Peroxide ICP Timmins	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP Timmins)	
Specific Gravity Core-Timmins	- Core	2023-01-19 15:27:58
Weight Rpt (kg)-Timmins	Received Weights	2023-01-23 09:28:03

REPORT A23-00713

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
 1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
 TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
 E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
 Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135263	2	7	11		2.95	4.30	< 0.01	< 0.001	4.85	0.008	0.22	< 0.005	7.47	< 0.1	< 0.01	12.1	0.13	0.100	< 0.01	0.01	< 0.01	20.0	0.25
B1135264	2	< 5	< 5		3.65	7.61	< 0.01	< 0.001	2.63	0.005	0.05	0.008	5.96	0.3	< 0.01	5.68	0.10	0.030	< 0.01	0.12	< 0.01	23.9	0.41
B1135265	2	< 5	< 5		1.21	7.83	< 0.01	< 0.001	2.01	0.003	< 0.01	< 0.005	5.32	0.7	< 0.01	4.26	0.09	0.011	< 0.01	0.04	< 0.01	25.2	0.46
B1135266	3	10	16		3.15	3.62	< 0.01	< 0.001	4.79	0.010	0.27	0.006	7.90	< 0.1	< 0.01	13.4	0.13	0.101	< 0.01	0.28	< 0.01	19.4	0.21
B1135267	199	836	1760		0.0955	6.66	< 0.01	< 0.001	5.59	0.009	1.04	0.042	7.52	0.5	< 0.01	8.56	0.12	0.126	< 0.01	0.18	< 0.01	21.9	0.26
B1135268	3	8	13		3.44	3.39	< 0.01	< 0.001	3.45	0.009	0.25	0.007	7.60	< 0.1	< 0.01	14.6	0.10	0.122	< 0.01	0.34	< 0.01	19.9	0.19
B1135269	3	5	9		2.20	1.81	< 0.01	< 0.001	3.04	0.009	0.19	0.010	5.79	< 0.1	< 0.01	16.2	0.07	0.182	< 0.01	0.75	< 0.01	22.4	0.10
B1135270	3	6	9		3.65	2.15	< 0.01	< 0.001	4.79	0.010	0.21	0.011	5.96	< 0.1	< 0.01	15.9	0.10	0.166	< 0.01	0.77	< 0.01	18.5	0.12
B1135271	4	8	10		3.92	2.63	< 0.01	< 0.001	1.48	0.009	0.22	0.007	6.60	< 0.1	< 0.01	16.1	0.07	0.149	< 0.01	0.08	< 0.01	22.7	0.15
B1135272	3	7	10		0.000	2.64	< 0.01	< 0.001	1.58	0.010	0.22	0.007	6.62	< 0.1	< 0.01	16.1	0.07	0.150	< 0.01	0.09	< 0.01	21.9	0.15
B1135273	6	6	11		2.27	2.81	< 0.01	< 0.001	5.27	0.008	0.20	< 0.005	6.35	< 0.1	< 0.01	13.6	0.13	0.117	< 0.01	< 0.01	< 0.01	20.2	0.15
B1135274	2	7	8		1.99	3.20	< 0.01	< 0.001	5.34	0.008	0.21	< 0.005	6.78	< 0.1	< 0.01	12.6	0.14	0.118	< 0.01	< 0.01	< 0.01	20.2	0.15
B1135275	< 2	< 5	< 5		2.89	8.51	< 0.01	< 0.001	1.90	0.005	0.01	< 0.005	6.94	0.2	< 0.01	8.21	0.11	0.021	< 0.01	< 0.01	< 0.01	20.0	0.55
B1135276	2	< 5	< 5		3.78	9.30	< 0.01	< 0.001	0.92	0.004	0.01	< 0.005	5.92	0.4	< 0.01	5.72	0.09	0.013	< 0.01	< 0.01	< 0.01	22.1	0.54
B1135277	3	< 5	8		2.25	7.62	< 0.01	< 0.001	2.76	0.008	0.12	< 0.005	9.17	< 0.1	< 0.01	11.9	0.15	0.071	< 0.01	0.03	< 0.01	16.3	0.46
B1135278	3	6	11		1.27	2.65	0.01	< 0.001	7.79	0.008	0.21	< 0.005	5.84	< 0.1	< 0.01	11.8	0.16	0.122	< 0.01	0.04	< 0.01	20.2	0.15
B1135279	9	7	10		3.59	2.74	0.01	< 0.001	4.85	0.009	0.22	< 0.005	6.29	< 0.1	< 0.01	13.6	0.12	0.129	< 0.01	0.11	< 0.01	21.2	0.16
B1135280	8	9	12		3.69	2.70	0.01	< 0.001	5.12	0.009	0.22	0.008	6.29	< 0.1	< 0.01	13.6	0.12	0.129	< 0.01	0.14	< 0.01	20.0	0.16
B1135281	< 2	8	8		3.61	2.81	< 0.01	< 0.001	3.99	0.010	0.23	0.008	6.95	< 0.1	< 0.01	14.8	0.11	0.138	< 0.01	0.61	< 0.01	20.2	0.17
B1135282	2	< 5	< 5		0.361	11.1	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.66	3.7	< 0.01	0.05	0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.4	< 0.01
B1135283	3	7	10		3.91	2.82	< 0.01	< 0.001	4.91	0.010	0.23	0.006	6.81	< 0.1	< 0.01	15.0	0.14	0.138	< 0.01	0.87	< 0.01	18.1	0.17

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135214	< 0.005	< 0.01
B1135215	< 0.005	< 0.01
B1135216	< 0.005	< 0.01
B1135217	< 0.005	< 0.01
B1135218	< 0.005	< 0.01
B1135219	< 0.005	< 0.01
B1135220	< 0.005	< 0.01
B1135221	< 0.005	0.01
B1135222	< 0.005	< 0.01
B1135223	< 0.005	0.01
B1135224	< 0.005	< 0.01
B1135225	< 0.005	< 0.01
B1135226	< 0.005	< 0.01
B1135227	< 0.005	< 0.01
B1135228	< 0.005	0.01
B1135229	< 0.005	0.01
B1135230	< 0.005	0.01
B1135231	< 0.005	< 0.01
B1135232	< 0.005	< 0.01
B1135233	< 0.005	< 0.01
B1135234	< 0.005	< 0.01
B1135235	< 0.005	< 0.01
B1135236	< 0.005	< 0.01
B1135237	< 0.005	< 0.01
B1135238	< 0.005	< 0.01
B1135239	< 0.005	< 0.01
B1135240	< 0.005	< 0.01
B1135241	< 0.005	< 0.01
B1135242	< 0.005	< 0.01
B1135243	< 0.005	< 0.01
B1135244	< 0.005	< 0.01
B1135245	< 0.005	0.01
B1135246	< 0.005	< 0.01
B1135247	< 0.005	0.01
B1135248	< 0.005	< 0.01
B1135249	< 0.005	< 0.01
B1135250	< 0.005	< 0.01
B1135251	< 0.005	< 0.01
B1135252	< 0.005	< 0.01
B1135253	< 0.005	< 0.01
B1135254	< 0.005	< 0.01
B1135255	< 0.005	< 0.01
B1135256	< 0.005	< 0.01
B1135257	< 0.005	< 0.01
B1135258	< 0.005	< 0.01
B1135259	< 0.005	< 0.01
B1135260	< 0.005	< 0.01
B1135261	< 0.005	< 0.01
B1135262	< 0.005	< 0.01
B1135263	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135264	< 0.005	< 0.01
B1135265	< 0.005	< 0.01
B1135266	< 0.005	0.01
B1135267	< 0.005	< 0.01
B1135268	< 0.005	< 0.01
B1135269	< 0.005	< 0.01
B1135270	< 0.005	< 0.01
B1135271	< 0.005	< 0.01
B1135272	< 0.005	< 0.01
B1135273	< 0.005	< 0.01
B1135274	< 0.005	< 0.01
B1135275	< 0.005	0.01
B1135276	< 0.005	< 0.01
B1135277	< 0.005	0.02
B1135278	< 0.005	0.01
B1135279	< 0.005	0.01
B1135280	< 0.005	< 0.01
B1135281	< 0.005	< 0.01
B1135282	< 0.005	< 0.01
B1135283	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.19	0.117	13.8					3.23		6.91		14.4			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
OREAS 183 (Fusion ICP) Meas								0.022								0.980							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.16
W 106 Cert																							2.16
CDN-PGMS-29 Meas	89	696	565																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	85	694	582																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	97	681	594																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	80	656	539																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	89	703	596																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
OREAS 139 (Peroxide Fusion) Meas				3.82	0.03	< 0.001	1.13	0.003		0.026	11.7	3.5	< 0.01	0.49	0.65		2.17	16.0	< 0.01	16.8	0.16		13.0
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.55	0.01		1.44	0.028		3.12	17.2	1.0	< 0.01	1.35	0.07		0.63	13.8	< 0.01	21.4	0.16	< 0.005	2.47
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.2										15.2		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.08	< 0.01	0.004	0.89		< 0.01	0.035	3.10	1.6	0.49	0.47	0.04				< 0.01	35.2	0.35	< 0.005	0.01
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 682 (Fire Assay) Meas	73	427	846																				
OREAS 682 (Fire Assay) Cert	74	444	868																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
OREAS 682 (Fire Assay) Meas	72	424	817																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	72	419	825																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	436	857																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	76	441	859																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
B1135223 Orig	< 2	10	12	5.24	< 0.01	< 0.001	4.48	0.009	0.26	< 0.005	8.51	< 0.1	< 0.01	12.6	0.15	0.082	< 0.01	0.01	< 0.01	20.5	0.31	< 0.005	0.01
B1135223 Dup	< 2	11	16	5.07	< 0.01	< 0.001	4.34	0.008	0.25	< 0.005	8.28	< 0.1	< 0.01	12.3	0.15	0.081	< 0.01	0.01	< 0.01	19.9	0.30	< 0.005	0.01
B1135233 Orig	< 2	< 5	< 5	7.99	< 0.01	< 0.001	3.69	0.004	0.04	< 0.005	6.21	1.5	< 0.01	5.96	0.10	0.018	< 0.01	0.01	< 0.01	23.3	0.56	< 0.005	< 0.01
B1135233 Dup	2	< 5	< 5	8.23	< 0.01	< 0.001	3.81	0.004	0.04	< 0.005	6.29	1.6	< 0.01	6.03	0.10	0.019	< 0.01	< 0.01	< 0.01	24.4	0.56	< 0.005	< 0.01
B1135243 Orig	4	11	14	4.14	< 0.01	< 0.001	5.34	0.009	0.27	< 0.005	7.90	< 0.1	< 0.01	12.8	0.15	0.088	< 0.01	0.02	< 0.01	20.3	0.22	< 0.005	< 0.01
B1135243 Dup	2	10	14	4.19	< 0.01	< 0.001	5.30	0.009	0.27	< 0.005	7.83	< 0.1	< 0.01	12.8	0.15	0.087	< 0.01	0.02	< 0.01	20.2	0.22	< 0.005	< 0.01
B1135253 Orig				3.04	< 0.01	< 0.001	4.93	0.008	0.21	0.010	6.58	< 0.1	< 0.01	14.6	0.12	0.128	< 0.01	0.34	< 0.01	21.3	0.15	< 0.005	< 0.01
B1135253 Dup				3.02	< 0.01	< 0.001	4.92	0.009	0.22	0.009	6.56	< 0.1	< 0.01	14.5	0.12	0.128	< 0.01	0.33	< 0.01	23.1	0.15	< 0.005	< 0.01
B1135263 Split Orig PREP DUP	2	7	11	4.37	< 0.01	< 0.001	4.83	0.008	0.22	< 0.005	7.48	< 0.1	< 0.01	12.1	0.13	0.093	< 0.01	< 0.01	< 0.01	20.1	0.25	< 0.005	< 0.01
B1135263 Split PREP DUP	2	8	11	4.15	< 0.01	< 0.001	4.84	0.009	0.23	< 0.005	7.45	< 0.1	< 0.01	12.3	0.13	0.087	< 0.01	< 0.01	< 0.01	19.5	0.24	< 0.005	< 0.01
B1135263 Orig				4.30	< 0.01	< 0.001	4.85	0.008	0.22	< 0.005	7.47	< 0.1	< 0.01	12.1	0.13	0.100	< 0.01	0.01	< 0.01	20.0	0.25	< 0.005	< 0.01
B1135263 Dup				4.43	< 0.01	< 0.001	4.82	0.008	0.22	< 0.005	7.49	< 0.1	< 0.01	12.2	0.13	0.085	< 0.01	< 0.01	< 0.01	20.2	0.25	< 0.005	< 0.01
B1135264 Orig	2	< 5	< 5																				
B1135264 Dup	2	< 5	< 5																				
B1135270 Orig	3	6	9																				
B1135270 Dup	3	6	8																				
B1135272 Orig				2.64	< 0.01	< 0.001	1.58	0.010	0.22	0.007	6.62	< 0.1	< 0.01	16.1	0.07	0.150	< 0.01	0.09	< 0.01	21.9	0.15	< 0.005	< 0.01
B1135272 Dup				2.62	< 0.01	< 0.001	1.59	0.009	0.22	0.006	6.50	< 0.1	< 0.01	15.9	0.07	0.151	< 0.01	0.09	< 0.01	22.6	0.15	< 0.005	< 0.01
B1135281 Orig	< 2	8	8																				
B1135281 Dup	2	7	9																				
B1135282 Orig				11.1	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.66	3.7	< 0.01	0.05	0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.4	< 0.01	< 0.005	< 0.01
B1135282 Dup				11.3	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.67	3.7	< 0.01	0.05	0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.3	< 0.01	< 0.005	< 0.01
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	6																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-00714
Report Date: 14-Feb-23
Date Submitted: 18-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

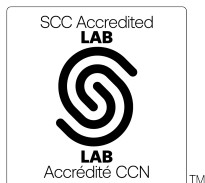
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Testing Date, and details. Rows include 1C-OES-Timmins, 8-Peroxide ICP Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-00714

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A23-00714

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135284	6	8	10		3.42	2.82	< 0.01	< 0.001	4.16	0.010	0.23	< 0.005	7.20	< 0.1	< 0.01	15.7	0.14	0.141	< 0.01	0.98	< 0.01	17.4	0.17
B1135285	5	6	12		3.69	2.68	< 0.01	< 0.001	3.06	0.008	0.23	0.010	10.2	< 0.1	< 0.01	15.0	0.10	0.124	< 0.01	3.02	< 0.01	18.1	0.16
B1135286	12	5	10		3.72	2.30	< 0.01	< 0.001	5.85	0.010	0.19	0.014	12.9	< 0.1	< 0.01	13.0	0.15	0.115	< 0.01	5.20	< 0.01	13.9	0.14
B1135287	8	10	10		0.0670	3.53	0.01	< 0.001	3.28	0.008	0.13	0.006	5.67	0.6	< 0.01	13.5	0.12	0.230	< 0.01	0.28	< 0.01	21.9	0.18
B1135288	5	7	11		3.07	2.74	< 0.01	< 0.001	3.53	0.009	0.24	< 0.005	7.20	< 0.1	< 0.01	15.4	0.11	0.137	< 0.01	0.93	< 0.01	18.8	0.17
B1135289	3	8	11		3.31	1.83	< 0.01	< 0.001	2.21	0.006	0.16	< 0.005	4.65	< 0.1	< 0.01	10.6	0.08	0.095	< 0.01	0.59	< 0.01	11.6	0.12
B1135290	3	9	12		3.40	2.83	< 0.01	< 0.001	2.94	0.009	0.24	< 0.005	7.11	< 0.1	< 0.01	16.0	0.11	0.142	< 0.01	0.90	< 0.01	18.2	0.17
B1135291	3	8	8		3.61	2.66	< 0.01	< 0.001	3.22	0.009	0.23	< 0.005	7.06	< 0.1	< 0.01	15.8	0.12	0.134	< 0.01	1.16	< 0.01	17.5	0.16
B1135292	3	8	10		0.000	2.73	< 0.01	< 0.001	3.34	0.010	0.24	< 0.005	7.18	< 0.1	< 0.01	15.9	0.12	0.144	< 0.01	1.18	< 0.01	17.7	0.16
B1135293	2	7	11		3.92	2.80	< 0.01	< 0.001	3.15	0.009	0.23	< 0.005	7.12	< 0.1	< 0.01	16.1	0.10	0.140	< 0.01	1.54	< 0.01	18.9	0.17
B1135294	5	7	9		4.18	2.68	< 0.01	< 0.001	1.65	0.011	0.23	0.013	11.9	< 0.1	< 0.01	14.5	0.07	0.141	< 0.01	4.36	< 0.01	18.9	0.16
B1135295	< 2	7	10		3.34	3.28	< 0.01	< 0.001	4.25	0.009	0.22	0.008	7.21	< 0.1	< 0.01	14.4	0.12	0.123	< 0.01	0.39	< 0.01	19.9	0.18
B1135296	3	45	36		3.82	3.95	< 0.01	< 0.001	5.68	0.019	0.10	0.016	8.37	< 0.1	< 0.01	13.5	0.12	0.388	< 0.01	0.89	< 0.01	19.0	0.15
B1135297	< 2	13	12	2.94	4.57	4.67	< 0.01	< 0.001	5.91	0.011	0.25	0.006	9.48	< 0.1	< 0.01	12.0	0.16	0.122	< 0.01	0.31	< 0.01	19.0	0.26
B1135298	< 2	10	13		3.67	5.20	< 0.01	< 0.001	6.56	0.009	0.18	< 0.005	9.88	< 0.1	< 0.01	11.1	0.20	0.045	< 0.01	< 0.01	< 0.01	18.8	0.30
B1135299	< 2	9	9		3.68	4.11	< 0.01	< 0.001	5.29	0.009	0.28	< 0.005	8.79	< 0.1	< 0.01	13.4	0.15	0.081	< 0.01	0.12	< 0.01	19.6	0.23
B1135300	< 2	6	5		3.39	1.67	< 0.01	< 0.001	5.34	0.010	0.34	0.009	6.23	< 0.1	< 0.01	17.0	0.14	0.156	< 0.01	0.15	< 0.01	17.6	0.10
B1135301	2	< 5	< 5		3.72	1.52	< 0.01	< 0.001	1.47	0.011	0.19	< 0.005	6.30	< 0.1	< 0.01	20.6	0.09	0.210	< 0.01	0.12	< 0.01	17.1	0.09
B1135302	< 2	< 5	< 5		0.342	11.2	< 0.01	< 0.001	0.30	< 0.002	< 0.01	< 0.005	0.54	3.7	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.8	< 0.01
B1135303	6	8	8		3.82	1.39	< 0.01	< 0.001	1.08	0.011	0.18	< 0.005	5.76	< 0.1	< 0.01	20.9	0.09	0.240	< 0.01	0.12	< 0.01	17.2	0.09
B1135304	8	12	8		3.27	1.39	< 0.01	< 0.001	2.30	0.014	0.16	0.005	5.06	< 0.1	< 0.01	21.0	0.10	0.282	< 0.01	0.17	< 0.01	17.6	0.07
B1135305	6	< 5	6		3.07	1.38	< 0.01	< 0.001	3.32	0.008	0.15	< 0.005	4.96	< 0.1	< 0.01	19.9	0.12	0.203	< 0.01	0.09	< 0.01	17.3	0.07
B1135306	6	< 5	5		4.39	1.45	< 0.01	< 0.001	1.50	0.010	0.16	< 0.005	5.05	< 0.1	< 0.01	21.5	0.11	0.210	< 0.01	0.07	< 0.01	18.1	0.08
B1135307	187	795	1670		0.0934	7.10	< 0.01	< 0.001	5.14	0.009	1.00	0.041	7.29	0.5	< 0.01	8.54	0.12	0.118	< 0.01	0.18	< 0.01	23.0	0.26
B1135308	2	6	6		3.23	1.26	< 0.01	< 0.001	2.23	0.009	0.15	< 0.005	4.54	< 0.1	< 0.01	21.3	0.10	0.221	< 0.01	0.13	< 0.01	17.4	0.07
B1135309	3	< 5	< 5		3.26	1.19	< 0.01	< 0.001	4.72	0.008	0.13	< 0.005	4.37	< 0.1	< 0.01	19.6	0.12	0.192	< 0.01	0.15	< 0.01	16.5	0.06
B1135310	2	< 5	8		3.51	1.17	< 0.01	< 0.001	2.41	0.010	0.16	0.009	4.59	< 0.1	< 0.01	21.3	0.10	0.236	< 0.01	0.16	< 0.01	17.8	0.07
B1135311	< 2	< 5	< 5		3.66	1.73	< 0.01	< 0.001	3.84	0.008	0.14	< 0.005	4.33	< 0.1	< 0.01	20.0	0.13	0.205	< 0.01	0.13	< 0.01	17.0	0.12
B1135312	< 2	< 5	6		0.000	1.88	< 0.01	< 0.001	3.71	0.009	0.13	< 0.005	4.35	< 0.1	< 0.01	20.0	0.13	0.200	< 0.01	0.15	< 0.01	17.5	0.13
B1135313	4	< 5	< 5		3.40	5.25	< 0.01	< 0.001	1.76	0.006	0.07	< 0.005	7.40	0.5	0.02	16.0	0.12	0.093	< 0.01	0.05	< 0.01	16.9	0.38
B1135314	3	< 5	< 5		3.09	1.74	< 0.01	< 0.001	1.98	0.008	0.14	< 0.005	4.98	< 0.1	< 0.01	19.7	0.09	0.201	< 0.01	0.16	< 0.01	19.5	0.09
B1135315	2	< 5	< 5		3.89	1.28	< 0.01	< 0.001	0.86	0.010	0.15	< 0.005	5.40	< 0.1	< 0.01	22.0	0.07	0.236	0.01	0.16	< 0.01	17.8	0.07
B1135316	2	< 5	< 5		3.37	1.38	< 0.01	< 0.001	0.71	0.010	0.16	< 0.005	5.31	< 0.1	< 0.01	22.3	0.06	0.240	< 0.01	0.15	< 0.01	17.0	0.07
B1135317	5	< 5	< 5		3.67	1.24	< 0.01	< 0.001	1.82	0.007	0.14	0.005	4.51	< 0.1	< 0.01	19.7	0.10	0.169	< 0.01	0.10	< 0.01	20.4	0.07
B1135318	3	< 5	6		3.52	1.27	< 0.01	< 0.001	3.41	0.009	0.15	0.005	4.88	< 0.1	< 0.01	19.0	0.10	0.215	< 0.01	0.11	< 0.01	17.5	0.07
B1135319	6	< 5	< 5		3.71	1.24	< 0.01	< 0.001	1.78	0.009	0.15	0.006	4.82	< 0.1	< 0.01	20.4	0.09	0.245	< 0.01	0.15	< 0.01	20.5	0.06
B1135320	5	< 5	< 5		3.56	1.16	< 0.01	< 0.001	1.22	0.009	0.14	< 0.005	4.80	< 0.1	< 0.01	21.6	0.10	0.210	< 0.01	0.10	< 0.01	19.2	0.06
B1135321	5	< 5	< 5		3.33	1.27	< 0.01	< 0.001	1.46	0.009	0.16	< 0.005	5.18	< 0.1	< 0.01	21.8	0.07	0.234	< 0.01	0.14	< 0.01	18.0	0.07
B1135322	2	< 5	< 5		0.400	12.1	< 0.01	< 0.001	0.30	< 0.002	< 0.01	< 0.005	0.52	4.1	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.4	< 0.01
B1135323	4	< 5	10		3.62	1.16	< 0.01	< 0.001	1.56	0.009	0.13	< 0.005	4.81	< 0.1	< 0.01	22.2	0.08	0.212	< 0.01	0.10	< 0.01	18.3	0.06
B1135324	5	< 5	< 5		3.54	1.25	< 0.01	< 0.001	0.84	0.009	0.15	< 0.005	5.24	< 0.1	< 0.01	22.5	0.09	0.231	< 0.01	0.15	< 0.01	18.5	0.06
B1135325	3	< 5	< 5		3.61	1.33	< 0.01	< 0.001	0.60	0.011	0.16	0.006	5.39	< 0.1	< 0.01	23.1	0.08	0.269	< 0.01	0.20	< 0.01	18.4	0.07
B1135326	4	< 5	6		3.36	1.30	< 0.01	< 0.001	0.60	0.010	0.16	< 0.005	5.28	< 0.1	< 0.01	22.6	0.08	0.238	< 0.01	0.20	< 0.01	18.1	0.07
B1135327	6	10	10		0.770	3.70	0.02	< 0.001	2.98	0.008	0.12	< 0.005	5.49	0.6	< 0.01	13.4	0.12	0.214	< 0.01	0.28	< 0.01	22.5	0.17
B1135328	3	< 5	< 5		3.36	1.27	< 0.01	< 0.001	0.74	0.009	0.16	< 0.005	5.70	< 0.1	< 0.01	22.5	0.08	0.219	< 0.01	0.22	< 0.01	17.5	0.07
B1135329	3	< 5	< 5		3.57	1.33	< 0.01	< 0.001	1.39	0.008	0.16	< 0.005	6.01	< 0.1	< 0.01	22.6	0.10	0.166	< 0.01	0.18	< 0.01	18.6	0.07
B1135330	2	< 5	< 5		2.84	1.36	< 0.01	< 0.001	0.33	0.009	0.16	< 0.005	6.18	< 0.1	< 0.01	24.2	0.07	0.173	< 0.01	0.13	< 0.01	19.5	0.07
B1135331	2	< 5	< 5		2.91	1.30	< 0.01	< 0.001	0.57	0.008	0.17	< 0.005	5.72	< 0.1	< 0.01	22.9	0.07	0.155	< 0.01	0.11	< 0.01	18.6	

Results

Activation Laboratories Ltd.

Report: A23-00714

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135333	3	< 5	< 5		2.91	1.24	< 0.01	< 0.001	0.63	0.008	0.17	< 0.005	6.10	< 0.1	< 0.01	23.0	0.07	0.170	< 0.01	0.10	< 0.01	18.4	0.06
B1135334	2	< 5	7		2.83	1.30	< 0.01	< 0.001	0.42	0.007	0.18	< 0.005	6.08	< 0.1	< 0.01	23.9	0.08	0.148	< 0.01	0.10	< 0.01	19.3	0.07
B1135335	4	14	8		2.55	1.42	< 0.01	< 0.001	0.23	0.009	0.17	< 0.005	6.43	< 0.1	< 0.01	23.0	0.08	0.200	< 0.01	0.17	< 0.01	18.0	0.07
B1135336	6	53	47		2.63	1.43	< 0.01	< 0.001	0.66	0.023	0.17	0.006	6.06	< 0.1	< 0.01	22.0	0.08	0.622	< 0.01	0.65	< 0.01	18.0	0.08
B1135337	5	37	30		2.59	1.44	< 0.01	< 0.001	1.02	0.016	0.18	0.013	7.47	< 0.1	< 0.01	21.4	0.09	0.435	< 0.01	0.59	< 0.01	17.6	0.08
B1135338	3	38	27	2.72	2.46	1.48	< 0.01	< 0.001	0.61	0.019	0.21	0.029	8.76	< 0.1	< 0.01	22.9	0.08	0.499	< 0.01	0.64	< 0.01	18.6	0.08
B1135339	3	69	64		1.73	1.05	< 0.01	< 0.001	1.44	0.031	0.14	0.028	8.10	< 0.1	< 0.01	21.0	0.08	0.902	< 0.01	1.45	< 0.01	16.8	0.05
B1135340	3	28	20		2.01	1.04	< 0.01	< 0.001	2.56	0.018	0.13	0.021	5.02	< 0.1	< 0.01	21.4	0.09	0.503	< 0.01	0.58	< 0.01	17.3	0.05
B1135341	4	18	18		2.81	1.20	< 0.01	< 0.001	2.65	0.016	0.14	0.007	5.25	< 0.1	< 0.01	23.9	0.12	0.437	< 0.01	0.43	< 0.01	20.3	0.06
B1135342	< 2	< 5	< 5		0.358	12.2	< 0.01	< 0.001	0.27	< 0.002	< 0.01	< 0.005	0.55	4.0	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.2	< 0.01
B1135343	3	33	28		2.71	1.04	< 0.01	< 0.001	4.12	0.015	0.12	0.015	4.95	< 0.1	< 0.01	20.8	0.12	0.521	< 0.01	0.64	< 0.01	15.8	0.05
B1135344	3	25	23		2.87	1.12	< 0.01	< 0.001	2.65	0.011	0.14	0.015	5.07	< 0.1	< 0.01	21.8	0.12	0.363	< 0.01	0.53	< 0.01	16.6	0.06
B1135345	4	38	32		2.69	1.18	< 0.01	< 0.001	0.56	0.018	0.15	0.006	5.47	< 0.1	< 0.01	22.5	0.08	0.619	< 0.01	0.73	< 0.01	18.3	0.06
B1135346	3	46	34		3.02	1.10	< 0.01	< 0.001	2.29	0.015	0.14	0.009	5.11	< 0.1	< 0.01	21.1	0.10	0.581	< 0.01	0.57	< 0.01	17.2	0.06
B1135347	32	16	13		0.0780	4.66	0.01	< 0.001	2.73	0.013	0.10	0.021	6.70	1.1	< 0.01	9.58	0.10	0.702	< 0.01	1.39	< 0.01	24.0	0.21
B1135348	2	31	15		2.51	1.04	< 0.01	< 0.001	1.69	0.008	0.14	0.005	5.12	< 0.1	< 0.01	22.0	0.09	0.329	< 0.01	0.29	< 0.01	18.0	0.06
B1135349	4	17	16		1.94	1.09	< 0.01	< 0.001	2.32	0.011	0.14	0.006	4.56	< 0.1	< 0.01	21.1	0.12	0.323	< 0.01	0.28	< 0.01	17.9	0.06
B1135350	5	46	35		1.86	1.02	< 0.01	< 0.001	3.37	0.017	0.13	0.012	4.68	< 0.1	< 0.01	20.3	0.12	0.587	< 0.01	0.68	< 0.01	16.8	0.06
B1135351	3	50	54		2.57	1.53	< 0.01	< 0.001	0.94	0.012	0.17	0.008	5.14	< 0.1	< 0.01	22.2	0.09	0.347	< 0.01	0.45	< 0.01	16.7	0.08
B1135352	3	53	34		0.000	1.58	< 0.01	< 0.001	1.01	0.013	0.17	0.007	5.23	< 0.1	< 0.01	22.5	0.09	0.381	< 0.01	0.52	< 0.01	17.9	0.09
B1135353	5	36	26		1.93	1.16	< 0.01	< 0.001	0.74	0.022	0.15	0.010	5.58	< 0.1	< 0.01	22.6	0.08	0.664	< 0.01	0.85	< 0.01	17.5	0.06

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135284	< 0.005	< 0.01
B1135285	< 0.005	< 0.01
B1135286	< 0.005	< 0.01
B1135287	< 0.005	< 0.01
B1135288	< 0.005	< 0.01
B1135289	< 0.005	< 0.01
B1135290	< 0.005	< 0.01
B1135291	< 0.005	< 0.01
B1135292	< 0.005	< 0.01
B1135293	< 0.005	< 0.01
B1135294	< 0.005	< 0.01
B1135295	< 0.005	< 0.01
B1135296	< 0.005	< 0.01
B1135297	< 0.005	0.01
B1135298	< 0.005	0.01
B1135299	< 0.005	< 0.01
B1135300	< 0.005	< 0.01
B1135301	< 0.005	< 0.01
B1135302	< 0.005	< 0.01
B1135303	< 0.005	< 0.01
B1135304	< 0.005	< 0.01
B1135305	< 0.005	< 0.01
B1135306	< 0.005	< 0.01
B1135307	< 0.005	0.01
B1135308	< 0.005	< 0.01
B1135309	< 0.005	< 0.01
B1135310	< 0.005	< 0.01
B1135311	< 0.005	< 0.01
B1135312	< 0.005	< 0.01
B1135313	< 0.005	< 0.01
B1135314	0.006	< 0.01
B1135315	< 0.005	< 0.01
B1135316	< 0.005	< 0.01
B1135317	< 0.005	< 0.01
B1135318	< 0.005	< 0.01
B1135319	< 0.005	< 0.01
B1135320	< 0.005	< 0.01
B1135321	< 0.005	< 0.01
B1135322	< 0.005	< 0.01
B1135323	< 0.005	< 0.01
B1135324	< 0.005	< 0.01
B1135325	< 0.005	< 0.01
B1135326	< 0.005	< 0.01
B1135327	< 0.005	0.01
B1135328	< 0.005	0.01
B1135329	< 0.005	0.02
B1135330	< 0.005	< 0.01
B1135331	< 0.005	< 0.01
B1135332	< 0.005	< 0.01
B1135333	0.006	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135334	< 0.005	< 0.01
B1135335	< 0.005	< 0.01
B1135336	< 0.005	< 0.01
B1135337	< 0.005	< 0.01
B1135338	< 0.005	< 0.01
B1135339	< 0.005	< 0.01
B1135340	< 0.005	< 0.01
B1135341	< 0.005	< 0.01
B1135342	< 0.005	< 0.01
B1135343	< 0.005	< 0.01
B1135344	< 0.005	< 0.01
B1135345	< 0.005	< 0.01
B1135346	< 0.005	< 0.01
B1135347	< 0.005	< 0.01
B1135348	< 0.005	< 0.01
B1135349	< 0.005	< 0.01
B1135350	< 0.005	< 0.01
B1135351	< 0.005	< 0.01
B1135352	< 0.005	< 0.01
B1135353	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.69															3.60			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.06	< 0.005	< 0.01				16.5	0.362	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.19	0.117	13.8					3.23		6.91			14.4		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.08	0.04			0.009		0.420							0.18	32.9			0.28		55.5
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.022								0.980							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.16
W 106 Cert																							2.16
CCU-1e Meas				0.13	0.10			0.031		22.4	30.8			0.71	< 0.01		0.71	34.1	0.01				3.02
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	89	696	565																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	85	694	582																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	97	681	594																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	80	656	539																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	89	703	596																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.21		3.15	0.165	0.03	0.313	30.2	0.4	< 0.01	2.69	0.07	11.9	< 0.01	22.2	< 0.01	9.83	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.82	0.03	< 0.001	1.13	0.003		0.026	11.7	3.5	< 0.01	0.49	0.65		2.17	16.0	< 0.01	16.8	0.16		13.0
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.55	0.01		1.44	0.028		3.12	17.2	1.0	< 0.01	1.35	0.07		0.63	13.8	< 0.01	21.4	0.16	< 0.005	2.47
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.00045 8	2.41

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
AMIS 0346 (Peroxide Fusion) Meas											43.2										15.2		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.08	< 0.01	0.004	0.89		< 0.01	0.035	3.10	1.6	0.49	0.47	0.04				< 0.01	35.2	0.35	< 0.005	0.01
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 682 (Fire Assay) Meas	73	427	846																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	72	424	817																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	72	419	825																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	436	857																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	76	441	859																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.04	0.02	< 0.001	0.57	< 0.002	< 0.01	0.409	6.87	1.7	< 0.01	0.39	0.68	0.009	12.1	14.7	0.02	15.1	0.14		17.2
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				12.4		0.005	0.49	< 0.002	0.01	< 0.005	1.75	0.8	2.54	0.48	0.15	< 0.005			< 0.01	30.7	0.04	< 0.005	0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135284 Orig	6	8	10																				
B1135284 Dup	4	7	9																				
B1135292 Orig				2.73	< 0.01	< 0.001	3.34	0.010	0.24	< 0.005	7.18	< 0.1	< 0.01	15.9	0.12	0.144	< 0.01	1.18	< 0.01	17.7	0.16	< 0.005	< 0.01
B1135292 Dup				2.71	< 0.01	< 0.001	3.20	0.009	0.23	< 0.005	7.17	< 0.1	< 0.01	15.8	0.12	0.140	< 0.01	1.16	< 0.01	15.8	0.16	< 0.005	< 0.01
B1135299 Orig	< 2	9	9																				
B1135299 Dup	3	7	12																				
B1135302 Orig				11.2	< 0.01	< 0.001	0.30	< 0.002	< 0.01	< 0.005	0.54	3.7	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.8	< 0.01	< 0.005	< 0.01
B1135302 Dup				11.5	< 0.01	< 0.001	0.31	< 0.002	< 0.01	< 0.005	0.53	3.7	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.5	< 0.01	< 0.005	< 0.01
B1135309 Orig	3	< 5	< 5																				
B1135309 Dup	2	< 5	6																				
B1135312 Orig				1.88	< 0.01	< 0.001	3.71	0.009	0.13	< 0.005	4.35	< 0.1	< 0.01	20.0	0.13	0.200	< 0.01	0.15	< 0.01	17.5	0.13	< 0.005	< 0.01
B1135312 Dup				1.88	< 0.01	< 0.001	3.73	0.008	0.13	< 0.005	4.38	< 0.1	< 0.01	20.1	0.13	0.202	< 0.01	0.17	< 0.01	17.4	0.13	< 0.005	< 0.01
B1135322 Orig				12.1	< 0.01	< 0.001	0.30	< 0.002	< 0.01	< 0.005	0.52	4.1	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.4	< 0.01	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135322 Dup				12.2	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.56	4.0	< 0.01	0.05	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.4	< 0.01	< 0.005	< 0.01
B1135325 Orig	3	< 5	< 5																				
B1135325 Dup	2	< 5	< 5																				
B1135332 Orig				1.29	< 0.01	< 0.001	0.51	0.009	0.16	< 0.005	5.54	< 0.1	< 0.01	22.8	0.07	0.158	< 0.01	0.09	< 0.01	18.3	0.07	< 0.005	< 0.01
B1135332 Dup				1.29	< 0.01	< 0.001	0.48	0.008	0.16	< 0.005	5.57	< 0.1	< 0.01	22.4	0.07	0.160	< 0.01	0.10	< 0.01	18.5	0.07	< 0.005	< 0.01
B1135333 Split Orig PREP DUP	3	< 5	< 5	1.24	< 0.01	< 0.001	0.63	0.008	0.17	< 0.005	6.10	< 0.1	< 0.01	23.0	0.07	0.170	< 0.01	0.10	< 0.01	18.4	0.06	0.006	< 0.01
B1135333 Split PREP DUP	3	< 5	< 5	1.29	< 0.01	< 0.001	0.67	0.007	0.17	< 0.005	6.32	< 0.1	< 0.01	23.4	0.08	0.163	< 0.01	0.10	< 0.01	19.3	0.07	< 0.005	< 0.01
B1135339 Orig	3	69	64																				
B1135339 Dup	4	70	50																				
B1135341 Orig				1.20	< 0.01	< 0.001	2.65	0.016	0.14	0.007	5.25	< 0.1	< 0.01	23.9	0.12	0.437	< 0.01	0.43	< 0.01	20.3	0.06	< 0.005	< 0.01
B1135341 Dup				1.06	< 0.01	< 0.001	2.33	0.014	0.12	0.006	4.61	< 0.1	< 0.01	21.1	0.11	0.379	< 0.01	0.38	< 0.01	17.6	0.05	< 0.005	< 0.01
B1135349 Orig	4	17	16																				
B1135349 Dup	4	17	14																				
B1135351 Orig				1.53	< 0.01	< 0.001	0.94	0.012	0.17	0.008	5.14	< 0.1	< 0.01	22.2	0.09	0.347	< 0.01	0.45	< 0.01	16.7	0.08	< 0.005	< 0.01
B1135351 Dup				1.54	< 0.01	< 0.001	0.97	0.012	0.17	0.006	5.15	< 0.1	< 0.01	22.4	0.09	0.340	< 0.01	0.47	< 0.01	17.9	0.09	< 0.005	< 0.01
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	6																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01385
Report Date: 07-Mar-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

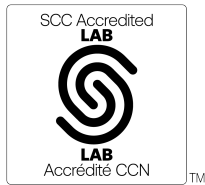
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-01385

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-01385
Report Date: 07-Mar-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

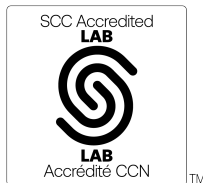
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-02-23 09:58:12

REPORT A23-01385

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135403	3	< 5	7		4.13	1.01	< 0.01	< 0.001	0.73	0.009	0.15	0.005	4.95	< 0.1	< 0.01	23.1	0.09	0.249	0.01	0.20	< 0.01	17.8	0.06
B1135404	5	< 5	6		3.84	0.93	< 0.01	< 0.001	0.94	0.008	0.13	< 0.005	4.84	< 0.1	< 0.01	23.6	0.09	0.217	< 0.01	0.17	< 0.01	18.0	0.04
B1135405	8	< 5	< 5		3.95	0.97	< 0.01	< 0.001	1.57	0.008	0.13	< 0.005	4.45	< 0.1	< 0.01	22.8	0.11	0.211	< 0.01	0.16	< 0.01	18.0	0.05
B1135406	5	< 5	< 5		3.61	1.20	< 0.01	< 0.001	1.09	0.008	0.11	< 0.005	3.68	0.1	< 0.01	23.0	0.11	0.200	< 0.01	0.15	< 0.01	19.2	0.05
B1135407	3	< 5	< 5		0.379	12.0	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.61	3.8	< 0.01	0.06	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.4	< 0.01
B1135408	5	< 5	8		3.32	0.98	< 0.01	< 0.001	1.10	0.010	0.13	0.007	5.14	< 0.1	< 0.01	22.9	0.10	0.225	< 0.01	0.17	< 0.01	18.3	0.05
B1135409	8	8	10		3.93	1.11	< 0.01	< 0.001	1.29	0.010	0.15	< 0.005	4.97	< 0.1	< 0.01	22.9	0.11	0.227	< 0.01	0.19	< 0.01	18.3	0.06
B1135410	2	< 5	< 5		3.41	1.11	< 0.01	< 0.001	1.15	0.010	0.15	0.005	5.13	< 0.1	< 0.01	22.9	0.10	0.233	< 0.01	0.20	< 0.01	18.3	0.06
B1135411	8	5	9		4.09	1.05	< 0.01	< 0.001	1.23	0.010	0.15	< 0.005	4.65	< 0.1	< 0.01	22.9	0.12	0.248	< 0.01	0.20	< 0.01	18.1	0.06
B1135412	9	< 5	5		0.000	1.04	< 0.01	< 0.001	1.28	0.010	0.15	< 0.005	4.69	< 0.1	< 0.01	22.8	0.12	0.250	< 0.01	0.19	< 0.01	18.1	0.06
B1135413	2	< 5	6		3.70	1.04	< 0.01	< 0.001	1.24	0.009	0.14	0.009	5.24	< 0.1	< 0.01	22.7	0.09	0.213	< 0.01	0.20	< 0.01	17.9	0.05
B1135414	2	< 5	6		3.74	1.05	< 0.01	< 0.001	2.01	0.010	0.13	0.010	4.80	< 0.1	< 0.01	21.9	0.11	0.218	< 0.01	0.23	< 0.01	17.1	0.06
B1135415	< 2	7	5		3.63	1.09	< 0.01	< 0.001	0.47	0.011	0.15	0.009	5.59	< 0.1	< 0.01	23.0	0.08	0.273	< 0.01	0.35	< 0.01	18.0	0.06
B1135416	5	24	16		3.57	1.06	< 0.01	< 0.001	0.19	0.012	0.16	0.007	5.29	< 0.1	< 0.01	23.2	0.07	0.301	< 0.01	0.34	< 0.01	18.7	0.05
B1135417	2	6	< 5		3.82	1.00	< 0.01	< 0.001	0.41	0.010	0.14	0.006	4.92	< 0.1	< 0.01	23.1	0.08	0.243	< 0.01	0.25	< 0.01	18.4	0.05
B1135418	< 2	7	< 5		3.79	0.97	< 0.01	< 0.001	0.58	0.010	0.14	< 0.005	4.45	< 0.1	< 0.01	22.9	0.09	0.250	< 0.01	0.22	< 0.01	18.8	0.05
B1135419	3	8	11		4.06	0.96	< 0.01	< 0.001	1.68	0.015	0.14	0.007	5.16	< 0.1	< 0.01	22.7	0.10	0.354	< 0.01	0.43	< 0.01	17.3	0.05
B1135420	3	< 5	5		3.71	1.03	< 0.01	< 0.001	0.55	0.007	0.14	0.006	5.59	< 0.1	< 0.01	23.4	0.08	0.165	< 0.01	0.19	< 0.01	18.4	0.06
B1135421	3	< 5	< 5		3.47	1.01	< 0.01	< 0.001	1.06	0.009	0.15	0.007	5.66	< 0.1	< 0.01	23.5	0.09	0.197	< 0.01	0.28	< 0.01	18.1	0.05
B1135422	< 2	< 5	< 5		0.385	12.2	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.57	4.1	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.8	< 0.01
B1135423	3	< 5	< 5		3.50	1.02	< 0.01	< 0.001	0.39	0.010	0.15	0.005	5.57	< 0.1	< 0.01	23.2	0.07	0.241	< 0.01	0.26	< 0.01	18.1	0.05

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135354	< 0.005	< 0.01
B1135355	< 0.005	< 0.01
B1135356	< 0.005	< 0.01
B1135357	< 0.005	< 0.01
B1135358	< 0.005	< 0.01
B1135359	< 0.005	< 0.01
B1135360	< 0.005	< 0.01
B1135361	< 0.005	< 0.01
B1135362	< 0.005	< 0.01
B1135363	< 0.005	< 0.01
B1135364	< 0.005	< 0.01
B1135365	< 0.005	< 0.01
B1135366	< 0.005	< 0.01
B1135367	< 0.005	< 0.01
B1135368	< 0.005	< 0.01
B1135369	< 0.005	< 0.01
B1135370	< 0.005	< 0.01
B1135371	0.010	< 0.01
B1135372	< 0.005	< 0.01
B1135373	< 0.005	< 0.01
B1135374	< 0.005	< 0.01
B1135375	< 0.005	< 0.01
B1135376	< 0.005	< 0.01
B1135377	< 0.005	< 0.01
B1135378	< 0.005	< 0.01
B1135379	< 0.005	< 0.01
B1135380	< 0.005	0.04
B1135381	< 0.005	0.13
B1135382	< 0.005	< 0.01
B1135383	< 0.005	0.03
B1135384	< 0.005	< 0.01
B1135385	< 0.005	< 0.01
B1135386	< 0.005	< 0.01
B1135387	< 0.005	< 0.01
B1135388	< 0.005	< 0.01
B1135389	< 0.005	0.01
B1135390	0.006	< 0.01
B1135391	< 0.005	< 0.01
B1135392	< 0.005	< 0.01
B1135393	< 0.005	< 0.01
B1135394	< 0.005	< 0.01
B1135395	< 0.005	< 0.01
B1135396	< 0.005	< 0.01
B1135397	< 0.005	< 0.01
B1135398	< 0.005	< 0.01
B1135399	< 0.005	< 0.01
B1135400	< 0.005	< 0.01
B1135401	< 0.005	< 0.01
B1135402	< 0.005	< 0.01
B1135403	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135404	< 0.005	< 0.01
B1135405	< 0.005	< 0.01
B1135406	< 0.005	< 0.01
B1135407	< 0.005	< 0.01
B1135408	< 0.005	< 0.01
B1135409	< 0.005	< 0.01
B1135410	< 0.005	< 0.01
B1135411	< 0.005	< 0.01
B1135412	< 0.005	< 0.01
B1135413	< 0.005	< 0.01
B1135414	< 0.005	< 0.01
B1135415	< 0.005	< 0.01
B1135416	< 0.005	< 0.01
B1135417	< 0.005	< 0.01
B1135418	< 0.005	< 0.01
B1135419	< 0.005	< 0.01
B1135420	< 0.005	< 0.01
B1135421	< 0.005	< 0.01
B1135422	< 0.005	< 0.01
B1135423	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.63														2.90				
CD-1 Cert					0.660														3.57				
CD-1 Meas					0.67														3.57				
CD-1 Cert					0.660														3.57				
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.09	< 0.005	< 0.01			15.9		0.366	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.06	< 0.005	< 0.01			16.9		0.354	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.116	13.6					3.14		7.01		15.1			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.123	13.7					3.14		7.05		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
CZN-4 Meas				0.07	0.03			0.010		0.382							0.18	32.6		0.27			55.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.010		0.413							0.18	34.4		0.28			56.5
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.023								0.987							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.980							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.11
W 106 Cert																							2.16
W 106 Meas																							2.18
W 106 Cert																							2.16
CCU-1e Meas				0.13	0.10			0.030		22.6	30.8			0.71	0.01		0.69	34.5	< 0.01				2.90
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.11			0.032		22.3	31.8			0.75	0.01		0.71	36.3	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	95	657	568																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	87	682	542																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	99	676	540																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	96	689	566																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.21		3.16	0.164	0.03	0.343	30.5	0.3	< 0.01	2.71	0.07	11.9	< 0.01	22.3	< 0.01	9.78	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.88	0.20		3.01	0.156	0.03	0.330	29.4	0.3	< 0.01	2.60	0.07	11.5	< 0.01	21.3	< 0.01	9.37	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.87	0.20		3.21	0.156	0.03	0.324	29.5	0.3	< 0.01	2.67	0.07	11.4	< 0.01	21.5	< 0.01	9.50	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.81	0.03	< 0.001	1.27	0.004		0.028	11.8	3.4	< 0.01	0.50	0.67		2.29	16.7	< 0.01	16.8	0.16		13.8
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.68	0.03	< 0.001	1.22	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.26	16.1	< 0.01	16.5	0.15		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.36	< 0.01		1.52	0.028		3.17	16.3	1.0	< 0.01	1.29	0.07		0.62	13.2	< 0.01	20.7	0.15	< 0.005	2.41
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
OREAS 624 (Peroxide Fusion) Meas				4.32	< 0.01		1.50	0.027		2.97	16.5	1.0	< 0.01	1.32	0.07		0.61	13.5	< 0.01	20.7	0.15	< 0.005	2.38
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.0										14.9		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											44.1										14.6		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.27	< 0.01	0.003	0.86		< 0.01	0.034	3.08	1.6	0.48	0.45	0.04				< 0.01	34.4	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.34	< 0.01	0.003	0.90		< 0.01	0.034	3.08	1.6	0.49	0.46	0.04				< 0.01	36.1	0.35	< 0.005	0.02
OREAS 148				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Cert																							
Oreas 684 (Peroxide Fusion) Meas				5.96			4.48	0.011	1.31	0.097	7.81	0.2		10.9	0.13	0.224	< 0.01	0.44		22.5	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	72	428	852																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	439	874																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	72	421	844																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	73	423	847																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.02	< 0.001	0.58	0.002	< 0.01	0.411	7.02	1.8	< 0.01	0.40	0.70	0.011	12.4	15.1	0.03	15.3	0.15		17.5
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 317 (Borate Peroxide Fusion) Meas				3.09	0.02	< 0.001	0.54	0.002	< 0.01	0.398	7.08	1.6	< 0.01	0.40	0.70	0.010	12.1	14.7	0.02	15.1	0.15		17.2
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.6		0.004	0.51	< 0.002	< 0.01	< 0.005	1.73	0.6	2.68	0.47	0.15	< 0.005			< 0.01	28.8	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.45	< 0.002	< 0.01	< 0.005	1.74	0.8	2.62	0.46	0.15	0.005			< 0.01	30.4	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135359 Orig	2	10	6																				
B1135359 Dup	2	10	11																				
B1135360 Orig				1.84	< 0.01	< 0.001	0.74	0.012	0.16	< 0.005	5.86	< 0.1	< 0.01	22.8	0.10	0.291	< 0.01	0.24	< 0.01	18.5	0.10	< 0.005	< 0.01
B1135360 Dup				1.80	< 0.01	< 0.001	0.65	0.012	0.16	< 0.005	5.89	< 0.1	< 0.01	23.0	0.10	0.297	< 0.01	0.24	< 0.01	18.0	0.10	< 0.005	< 0.01
B1135370 Orig	5	59	54	0.98	< 0.01	< 0.001	0.48	0.023	0.12	< 0.005	5.21	< 0.1	< 0.01	24.1	0.08	0.657	< 0.01	0.78	< 0.01	18.4	0.05	< 0.005	< 0.01
B1135370 Dup	6	58	44	0.98	< 0.01	< 0.001	0.46	0.022	0.12	< 0.005	5.29	< 0.1	< 0.01	24.3	0.08	0.662	< 0.01	0.82	< 0.01	18.7	0.05	< 0.005	< 0.01
B1135373 Orig	2	< 5	< 5																				
B1135373 Dup	< 2	< 5	< 5																				
B1135380 Orig				1.13	< 0.01	< 0.001	0.32	0.008	0.13	< 0.005	5.18	< 0.1	< 0.01	24.7	0.08	0.244	< 0.01	0.22	< 0.01	18.4	0.06	< 0.005	0.04
B1135380 Dup				1.13	< 0.01	< 0.001	0.38	0.009	0.13	< 0.005	5.22	< 0.1	< 0.01	24.2	0.08	0.244	< 0.01	0.21	< 0.01	18.5	0.06	< 0.005	0.04

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135388 Orig	3	< 5	< 5																				
B1135388 Dup	3	< 5	< 5																				
B1135398 Orig	2	< 5	6																				
B1135398 Dup	2	< 5	< 5																				
B1135400 Orig				1.00	< 0.01	< 0.001	0.43	0.010	0.15	0.007	5.33	< 0.1	< 0.01	23.4	0.08	0.257	< 0.01	0.23	< 0.01	18.0	0.05	< 0.005	< 0.01
B1135400 Dup				1.00	< 0.01	< 0.001	0.43	0.010	0.15	0.008	5.37	< 0.1	< 0.01	23.3	0.08	0.260	< 0.01	0.23	< 0.01	18.2	0.05	< 0.005	< 0.01
B1135403 Split Orig PREP DUP	3	< 5	7	1.01	< 0.01	< 0.001	0.73	0.009	0.15	0.005	4.95	< 0.1	< 0.01	23.1	0.09	0.249	0.01	0.20	< 0.01	17.8	0.06	< 0.005	< 0.01
B1135403 Split PREP DUP	3	< 5	< 5	1.01	< 0.01	< 0.001	0.76	0.010	0.15	< 0.005	5.08	< 0.1	< 0.01	23.2	0.09	0.255	< 0.01	0.20	< 0.01	17.4	0.06	< 0.005	< 0.01
B1135409 Orig				1.11	< 0.01	< 0.001	1.29	0.010	0.15	< 0.005	4.97	< 0.1	< 0.01	22.9	0.11	0.227	< 0.01	0.19	< 0.01	18.3	0.06	< 0.005	< 0.01
B1135409 Dup				1.10	< 0.01	< 0.001	1.31	0.010	0.15	< 0.005	5.01	< 0.1	< 0.01	22.7	0.11	0.228	< 0.01	0.19	< 0.01	17.8	0.06	< 0.005	< 0.01
B1135413 Orig	2	< 5	6																				
B1135413 Dup	4	< 5	10																				
B1135422 Orig				12.2	< 0.01	< 0.001	0.28	< 0.002	< 0.01	< 0.005	0.57	4.1	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.8	< 0.01	< 0.005	< 0.01
B1135422 Dup				12.4	< 0.01	< 0.001	0.33	< 0.002	< 0.01	< 0.005	0.56	4.3	< 0.01	0.07	0.01	< 0.005	< 0.01	< 0.01	< 0.01	28.5	< 0.01	< 0.005	< 0.01
B1135423 Orig	3	< 5	< 5																				
B1135423 Dup	3	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	4	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	4	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	0.05	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.05	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01387
Report Date: 27-Feb-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3
Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

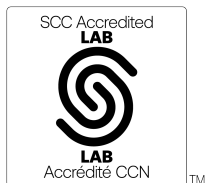
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package requested, Test name, and Testing Date. Rows include 1C-OES-Timmins, 8-Peroxide ICP Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-01387

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135473	5	< 5	7		2.94	1.09	< 0.01	< 0.001	2.59	0.009	0.13	0.033	3.93	< 0.1	< 0.01	21.8	0.20	0.190	< 0.01	0.17	< 0.01	16.8	0.08
B1135474	2	< 5	< 5		1.45	0.97	< 0.01	< 0.001	1.05	0.008	0.14	0.006	4.67	< 0.1	< 0.01	23.2	0.12	0.185	< 0.01	0.15	< 0.01	17.8	0.06
B1135475	3	7	9		2.47	0.95	< 0.01	< 0.001	0.74	0.010	0.16	0.017	5.00	< 0.1	< 0.01	22.9	0.08	0.235	< 0.01	0.30	< 0.01	17.6	0.05
B1135476	< 2	7	8		2.68	0.88	< 0.01	< 0.001	0.53	0.011	0.16	< 0.005	5.39	< 0.1	< 0.01	23.9	0.08	0.238	< 0.01	0.23	< 0.01	17.7	0.05
B1135477	< 2	6	10		2.24	0.92	< 0.01	< 0.001	1.02	0.011	0.16	< 0.005	5.22	< 0.1	< 0.01	22.9	0.07	0.260	< 0.01	0.20	< 0.01	17.6	0.05
B1135478	3	11	8		2.95	0.85	< 0.01	< 0.001	1.92	0.012	0.15	0.007	5.18	< 0.1	< 0.01	22.8	0.09	0.288	< 0.01	0.29	< 0.01	16.6	0.04
B1135479	7	11	15		2.93	0.82	< 0.01	< 0.001	2.75	0.012	0.14	< 0.005	4.84	< 0.1	< 0.01	22.1	0.09	0.291	< 0.01	0.25	< 0.01	16.3	0.04
B1135480	19	12	17		2.51	0.89	< 0.01	< 0.001	0.76	0.011	0.15	0.016	5.14	< 0.1	< 0.01	23.1	0.07	0.277	< 0.01	0.31	< 0.01	18.0	0.04
B1135481	< 2	6	9		3.35	12.3	< 0.01	< 0.001	0.31	< 0.002	< 0.01	< 0.005	0.58	3.9	< 0.01	0.06	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.8	< 0.01
B1135482	< 2	< 5	< 5		0.377	0.94	< 0.01	< 0.001	2.43	0.010	0.13	0.008	5.03	< 0.1	< 0.01	22.2	0.09	0.227	< 0.01	0.30	< 0.01	16.3	0.05
B1135483	< 2	11	13		2.33	0.79	< 0.01	< 0.001	1.53	0.011	0.12	0.009	4.65	< 0.1	< 0.01	22.5	0.09	0.298	< 0.01	0.46	< 0.01	17.4	0.04
B1135484	< 2	6	8		2.50	0.84	< 0.01	< 0.001	1.77	0.012	0.15	0.008	5.10	< 0.1	< 0.01	22.8	0.09	0.294	< 0.01	0.39	< 0.01	17.1	0.05
B1135485	< 2	7	10		2.82	0.76	< 0.01	< 0.001	3.04	0.013	0.14	0.006	5.37	< 0.1	< 0.01	22.4	0.09	0.327	< 0.01	0.31	< 0.01	15.2	0.04
B1135486	< 2	10	14		2.79	0.78	< 0.01	< 0.001	2.34	0.011	0.15	0.008	5.44	< 0.1	< 0.01	22.3	0.08	0.281	< 0.01	0.34	< 0.01	16.3	0.04
B1135487	8	9	5		0.0834	3.76	0.01	< 0.001	3.02	0.008	0.12	0.005	5.52	0.6	< 0.01	13.7	0.12	0.221	< 0.01	0.30	< 0.01	22.4	0.18
B1135488	< 2	8	10		2.79	0.73	< 0.01	< 0.001	5.95	0.009	0.13	0.007	4.43	< 0.1	< 0.01	20.7	0.11	0.211	< 0.01	0.20	< 0.01	12.7	0.04
B1135489	< 2	< 5	8		3.59	0.74	< 0.01	< 0.001	1.80	0.010	0.13	0.010	5.01	< 0.1	< 0.01	23.0	0.08	0.252	< 0.01	0.29	< 0.01	16.0	0.04
B1135490	< 2	6	8		2.95	0.71	< 0.01	< 0.001	1.31	0.010	0.13	0.010	4.82	< 0.1	< 0.01	23.4	0.07	0.258	< 0.01	0.29	< 0.01	16.3	0.04
B1135491	< 2	< 5	< 5		2.53	0.73	< 0.01	< 0.001	2.09	0.009	0.12	0.007	4.53	< 0.1	< 0.01	22.3	0.08	0.218	< 0.01	0.20	< 0.01	16.5	0.04
B1135492	< 2	< 5	< 5		0.000	0.74	< 0.01	< 0.001	2.25	0.009	0.13	0.007	4.53	< 0.1	< 0.01	23.0	0.08	0.221	< 0.01	0.22	< 0.01	16.8	0.04
B1135493	< 2	< 5	< 5		2.92	0.88	< 0.01	< 0.001	0.85	0.010	0.15	0.005	4.93	< 0.1	< 0.01	23.5	0.07	0.249	< 0.01	0.21	< 0.01	17.8	0.05

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135424	< 0.005	< 0.01
B1135425	< 0.005	< 0.01
B1135426	< 0.005	< 0.01
B1135427	< 0.005	0.01
B1135428	< 0.005	< 0.01
B1135429	< 0.005	< 0.01
B1135430	< 0.005	< 0.01
B1135431	< 0.005	< 0.01
B1135432	< 0.005	< 0.01
B1135433	< 0.005	< 0.01
B1135434	< 0.005	< 0.01
B1135435	< 0.005	< 0.01
B1135436	< 0.005	< 0.01
B1135437	< 0.005	< 0.01
B1135438	< 0.005	< 0.01
B1135439	< 0.005	< 0.01
B1135440	< 0.005	< 0.01
B1135441	< 0.005	< 0.01
B1135442	< 0.005	< 0.01
B1135443	< 0.005	< 0.01
B1135444	< 0.005	< 0.01
B1135445	< 0.005	< 0.01
B1135446	< 0.005	< 0.01
B1135447	< 0.005	0.01
B1135448	< 0.005	< 0.01
B1135449	0.005	< 0.01
B1135450	< 0.005	< 0.01
B1135451	0.006	< 0.01
B1135452	< 0.005	< 0.01
B1135453	< 0.005	< 0.01
B1135454	< 0.005	< 0.01
B1135455	< 0.005	< 0.01
B1135456	< 0.005	0.01
B1135457	< 0.005	0.02
B1135458	< 0.005	0.02
B1135459	< 0.005	0.01
B1135460	< 0.005	0.01
B1135461	< 0.005	0.01
B1135462	< 0.005	< 0.01
B1135463	< 0.005	0.01
B1135464	< 0.005	0.01
B1135465	< 0.005	0.01
B1135466	< 0.005	< 0.01
B1135467	< 0.005	0.01
B1135468	< 0.005	< 0.01
B1135469	< 0.005	< 0.01
B1135470	< 0.005	< 0.01
B1135471	< 0.005	< 0.01
B1135472	< 0.005	0.01
B1135473	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135474	< 0.005	< 0.01
B1135475	< 0.005	< 0.01
B1135476	< 0.005	< 0.01
B1135477	< 0.005	< 0.01
B1135478	< 0.005	< 0.01
B1135479	< 0.005	< 0.01
B1135480	< 0.005	< 0.01
B1135481	< 0.005	< 0.01
B1135482	< 0.005	< 0.01
B1135483	< 0.005	< 0.01
B1135484	< 0.005	< 0.01
B1135485	< 0.005	< 0.01
B1135486	< 0.005	< 0.01
B1135487	< 0.005	0.01
B1135488	< 0.005	< 0.01
B1135489	0.009	< 0.01
B1135490	< 0.005	< 0.01
B1135491	0.016	< 0.01
B1135492	< 0.005	< 0.01
B1135493	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.66															3.57			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.05	< 0.005	< 0.01				15.9	0.368	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.119	13.7					3.14		7.31			15.3		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.07	0.04			0.011		0.418							0.18	33.9			0.28		54.2
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.022								0.972							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.978							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																						2.11	
W 106 Cert																						2.16	
CCU-1e Meas				0.14	0.11			0.031		22.8	31.4			0.73	< 0.01		0.70	36.0	0.01				2.93
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	77	690	556																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	88	675	541																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.20		2.90	0.155	0.03	0.319	28.8	0.4	< 0.01	2.53	0.06	11.3	< 0.01	22.1	< 0.01	9.46	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.48	0.03	< 0.001	1.13	0.003		0.028	11.9	3.2	< 0.01	0.50	0.67		2.30	15.9	< 0.01	15.5	0.15		13.9
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
AMIS 0346 (Peroxide Fusion) Meas											43.7											14.6	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
AMIS 0346 (Peroxide Fusion) Meas											46.1											15.0	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
OREAS 148 (Peroxide Fusion)				5.30	< 0.01	0.003	0.86		< 0.01	0.034	3.06	1.5	0.48	0.46	0.04				< 0.01	35.6	0.35	< 0.005	0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Meas																							
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				5.99			4.43	0.012	1.35	0.099	7.76	0.2		10.8	0.13	0.225	< 0.01	0.47		22.0	0.14		0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	77	437	845																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	73	428	854																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.03	< 0.001	0.53	< 0.002	< 0.01	0.389	6.92	1.7	< 0.01	0.39	0.68	0.013	12.1	15.4	0.02	15.3	0.15		16.8
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.9		0.004	0.45	< 0.002	< 0.01	< 0.005	1.72	0.7	2.58	0.46	0.14	< 0.005			< 0.01	29.5	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135433 Orig	4	18	27	1.06	< 0.01	< 0.001	1.12	0.012	0.15	< 0.005	5.27	< 0.1	< 0.01	22.4	0.08	0.345	< 0.01	0.30	< 0.01	17.5	0.06	< 0.005	< 0.01
B1135433 Dup	5	17	34	1.09	< 0.01	< 0.001	0.99	0.013	0.15	0.005	5.16	< 0.1	< 0.01	22.4	0.07	0.335	< 0.01	0.29	< 0.01	17.3	0.06	< 0.005	< 0.01
B1135443 Orig	4	< 5	< 5	1.06	< 0.01	< 0.001	2.58	0.010	0.16	< 0.005	5.27	< 0.1	< 0.01	21.9	0.12	0.244	< 0.01	0.29	< 0.01	15.7	0.06	< 0.005	< 0.01
B1135443 Dup	3	< 5	6	1.07	< 0.01	< 0.001	2.67	0.010	0.16	0.005	5.28	< 0.1	< 0.01	21.6	0.12	0.241	< 0.01	0.30	< 0.01	16.2	0.06	< 0.005	< 0.01
B1135453 Orig	4	< 5	8	0.71	< 0.01	< 0.001	3.09	0.012	0.13	0.006	4.44	< 0.1	< 0.01	22.6	0.22	0.224	0.01	0.34	< 0.01	16.5	0.04	< 0.005	< 0.01
B1135453 Dup	4	< 5	6	0.69	< 0.01	< 0.001	3.06	0.011	0.12	0.005	4.38	< 0.1	< 0.01	22.4	0.22	0.219	< 0.01	0.33	< 0.01	16.2	0.04	0.005	< 0.01
B1135463 Orig				7.03	< 0.01	< 0.001	6.79	0.007	< 0.01	< 0.005	11.6	0.3	< 0.01	2.98	0.18	0.007	< 0.01	0.05	< 0.01	22.3	0.85	< 0.005	0.01
B1135463 Dup				6.89	< 0.01	< 0.001	6.80	0.007	< 0.01	< 0.005	11.8	0.4	< 0.01	2.96	0.18	0.008	< 0.01	0.06	< 0.01	22.7	0.87	< 0.005	0.01
B1135473 Split Orig PREP DUP	5	< 5	7																				
B1135473 Split PREP DUP	6	< 5	< 5																				
B1135473 Orig				1.09	< 0.01	< 0.001	2.59	0.009	0.13	0.033	3.93	< 0.1	< 0.01	21.8	0.20	0.190	< 0.01	0.17	< 0.01	16.8	0.08	< 0.005	< 0.01
B1135473 Dup				1.12	< 0.01	< 0.001	2.64	0.008	0.13	0.035	3.85	< 0.1	< 0.01	21.6	0.20	0.189	< 0.01	0.18	< 0.01	17.1	0.08	< 0.005	< 0.01
B1135474 Orig	2	< 5	< 5																				
B1135474 Dup	4	< 5	7																				
B1135480 Orig	19	12	17																				
B1135480 Dup	20	12	14																				
B1135483 Orig				0.79	< 0.01	< 0.001	1.53	0.011	0.12	0.009	4.65	< 0.1	< 0.01	22.5	0.09	0.298	< 0.01	0.46	< 0.01	17.4	0.04	< 0.005	< 0.01
B1135483 Dup				0.80	< 0.01	< 0.001	1.53	0.011	0.13	0.010	4.66	< 0.1	< 0.01	22.8	0.09	0.299	< 0.01	0.45	< 0.01	17.3	0.04	< 0.005	< 0.01
B1135493 Orig				0.88	< 0.01	< 0.001	0.85	0.010	0.15	0.005	4.93	< 0.1	< 0.01	23.5	0.07	0.249	< 0.01	0.21	< 0.01	17.8	0.05	< 0.005	< 0.01
B1135493 Dup				0.87	< 0.01	< 0.001	0.85	0.010	0.15	< 0.005	4.93	< 0.1	< 0.01	23.0	0.07	0.250	< 0.01	0.21	< 0.01	17.2	0.05	< 0.005	< 0.01
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	3	< 5	< 5																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.02	< 0.01	0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01388
 Report Date: 27-Feb-23
 Date Submitted: 31-Jan-23
 Your Reference: TEXMONT

Canada Nickel Company
 130 King Street West, Suite 1900
 Toronto ON M5X 1E3
 Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

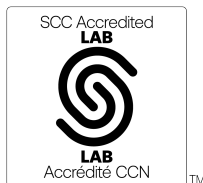
34 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
1C-OES-Timmins	QOP PGE-OES (Fire Assay ICPOES)	2023-02-10 09:53:37
8-Peroxide ICP Timmins	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP Timmins)	
Specific Gravity Core-Timmins	- Core	2023-02-01 15:49:48
Weight Rpt (kg)-Timmins	Received Weights	2023-02-06 09:15:51

REPORT A23-01388

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
 1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
 TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
 E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
 Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135494	7	< 5	< 5		3.21	0.85	< 0.01	< 0.001	1.45	0.010	0.14	< 0.005	4.05	< 0.1	< 0.01	23.1	0.10	0.238	< 0.01	0.18	< 0.01	17.1	0.05
B1135495	< 2	< 5	< 5		2.71	0.98	< 0.01	< 0.001	0.86	0.010	0.16	0.006	5.06	< 0.1	< 0.01	23.3	0.07	0.248	< 0.01	0.21	< 0.01	16.1	0.05
B1135496	< 2	17	19		2.68	0.98	< 0.01	< 0.001	0.99	0.014	0.15	0.012	5.24	< 0.1	< 0.01	23.8	0.07	0.338	< 0.01	0.35	< 0.01	17.5	0.06
B1135497	< 2	< 5	7		2.98	1.14	< 0.01	< 0.001	0.44	0.010	0.17	0.010	5.57	< 0.1	< 0.01	23.3	0.07	0.222	< 0.01	0.19	< 0.01	17.5	0.06
B1135498	< 2	8	8	2.64	3.39	1.07	< 0.01	< 0.001	1.08	0.013	0.16	< 0.005	5.51	< 0.1	< 0.01	22.7	0.08	0.265	< 0.01	0.34	< 0.01	17.2	0.06
B1135499	< 2	6	< 5		2.97	3.36	< 0.01	< 0.001	2.18	0.007	0.11	< 0.005	5.59	< 0.1	< 0.01	20.2	0.27	0.124	< 0.01	0.17	< 0.01	15.3	0.28
B1135500	7	11	9		3.11	0.97	< 0.01	< 0.001	2.98	0.011	0.16	< 0.005	4.79	< 0.1	< 0.01	22.0	0.14	0.225	< 0.01	0.43	< 0.01	15.7	0.05
B1135501	3	< 5	< 5		2.85	1.25	< 0.01	< 0.001	0.23	0.006	0.32	< 0.005	5.90	< 0.1	< 0.01	23.3	0.07	0.109	< 0.01	0.11	< 0.01	17.9	0.06
B1135502	< 2	< 5	< 5		0.377	12.1	< 0.01	< 0.001	0.29	< 0.002	< 0.01	< 0.005	0.51	3.9	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.8	< 0.01
B1135503	3	< 5	< 5		2.79	1.52	< 0.01	< 0.001	< 0.01	0.007	0.66	< 0.005	5.86	< 0.1	< 0.01	23.0	0.09	0.108	< 0.01	0.05	< 0.01	17.8	0.08
B1135504	4	< 5	< 5		3.06	1.64	< 0.01	< 0.001	0.02	0.008	0.69	< 0.005	6.01	< 0.1	< 0.01	23.2	0.09	0.120	< 0.01	0.07	< 0.01	17.9	0.09
B1135505	2	< 5	< 5		2.36	1.53	< 0.01	< 0.001	0.02	0.008	0.71	< 0.005	6.33	< 0.1	< 0.01	22.9	0.09	0.116	< 0.01	0.09	< 0.01	17.2	0.08
B1135506	< 2	< 5	6		2.92	1.65	< 0.01	< 0.001	0.10	0.009	0.68	< 0.005	5.44	< 0.1	< 0.01	23.1	0.09	0.138	< 0.01	0.10	< 0.01	17.8	0.09
B1135507	195	809	1720		0.100	7.20	< 0.01	< 0.001	5.24	0.009	0.99	0.039	7.34	0.5	< 0.01	8.61	0.12	0.121	< 0.01	0.18	< 0.01	22.2	0.25
B1135508	3	33	31		3.06	1.62	< 0.01	< 0.001	0.32	0.012	0.41	< 0.005	5.79	< 0.1	< 0.01	22.5	0.09	0.222	< 0.01	0.25	< 0.01	17.6	0.09
B1135509	7	60	47		3.43	1.39	< 0.01	< 0.001	2.72	0.014	0.24	< 0.005	5.61	< 0.1	< 0.01	21.5	0.20	0.311	< 0.01	0.51	< 0.01	15.8	0.07
B1135510	2	10	11		3.47	1.49	< 0.01	< 0.001	0.20	0.015	0.39	0.010	7.17	< 0.1	< 0.01	22.5	0.10	0.336	< 0.01	0.49	< 0.01	17.7	0.08
B1135511	3	7	12		3.60	1.91	< 0.01	< 0.001	2.01	0.012	0.42	0.008	8.01	< 0.1	< 0.01	19.8	0.12	0.139	< 0.01	0.19	< 0.01	17.4	0.10
B1135512	3	7	7		0.000	1.90	< 0.01	< 0.001	1.95	0.012	0.41	0.007	7.96	< 0.1	< 0.01	19.9	0.12	0.138	< 0.01	0.18	< 0.01	16.5	0.10
B1135513	2	9	11		3.77	2.05	< 0.01	< 0.001	2.38	0.011	0.31	0.012	7.55	< 0.1	< 0.01	19.2	0.12	0.237	< 0.01	0.45	< 0.01	17.0	0.11
B1135514	< 2	7	7		4.13	2.09	< 0.01	< 0.001	2.11	0.013	0.25	0.010	7.73	< 0.1	< 0.01	19.3	0.11	0.206	< 0.01	0.47	< 0.01	18.2	0.11
B1135515	2	12	7		4.02	2.08	< 0.01	< 0.001	2.07	0.014	0.41	0.009	8.39	< 0.1	< 0.01	18.8	0.10	0.165	< 0.01	0.41	< 0.01	18.4	0.11
B1135516	< 2	7	< 5		3.85	2.24	< 0.01	< 0.001	1.60	0.011	0.48	0.007	8.20	< 0.1	< 0.01	19.6	0.10	0.144	< 0.01	0.30	< 0.01	18.1	0.12
B1135517	3	5	< 5		3.50	2.25	< 0.01	< 0.001	2.57	0.009	0.50	0.005	7.73	< 0.1	< 0.01	18.7	0.12	0.147	< 0.01	0.35	< 0.01	18.0	0.12
B1135518	5	< 5	7		3.62	2.20	< 0.01	< 0.001	3.55	0.009	0.43	< 0.005	7.63	< 0.1	< 0.01	18.5	0.13	0.101	< 0.01	0.18	< 0.01	17.7	0.12
B1135519	3	7	9		3.45	2.26	< 0.01	< 0.001	3.18	0.010	0.31	0.006	7.96	< 0.1	< 0.01	18.6	0.13	0.134	< 0.01	0.42	< 0.01	18.7	0.12
B1135520	4	< 5	8		3.72	2.35	< 0.01	< 0.001	3.73	0.011	0.41	0.006	7.37	< 0.1	< 0.01	18.1	0.13	0.169	< 0.01	0.51	< 0.01	17.3	0.12
B1135521	4	< 5	6		3.72	2.48	< 0.01	< 0.001	2.15	0.010	0.45	0.005	7.41	< 0.1	< 0.01	18.2	0.12	0.149	< 0.01	0.38	< 0.01	19.0	0.13
B1135522	< 2	< 5	< 5		0.380	11.9	< 0.01	< 0.001	0.25	< 0.002	< 0.01	< 0.005	0.60	4.0	< 0.01	0.05	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.4	< 0.01
B1135523	3	< 5	6		3.62	2.61	< 0.01	< 0.001	2.73	0.010	0.36	0.008	7.67	< 0.1	< 0.01	16.4	0.11	0.135	< 0.01	0.53	< 0.01	19.8	0.14
B1135524	3	12	17		3.77	3.96	< 0.01	< 0.001	4.96	0.010	0.28	0.005	8.71	< 0.1	< 0.01	13.5	0.14	0.136	< 0.01	0.31	< 0.01	20.5	0.19
B1135525	7	7	10		3.93	7.09	< 0.01	< 0.001	8.80	0.010	0.07	< 0.005	11.5	< 0.1	< 0.01	8.47	0.20	0.072	< 0.01	0.03	< 0.01	14.3	0.35
B1135526	7	< 5	< 5		3.88	7.11	< 0.01	< 0.001	10.1	0.008	0.05	< 0.005	10.4	0.1	< 0.01	6.13	0.19	0.035	< 0.01	< 0.01	< 0.01	18.8	0.41
B1135527	197	829	1750		0.101	7.35	< 0.01	< 0.001	5.34	0.009	1.00	0.042	7.43	0.5	< 0.01	8.51	0.12	0.124	< 0.01	0.18	< 0.01	22.8	0.27

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135494	< 0.005	< 0.01
B1135495	< 0.005	< 0.01
B1135496	< 0.005	< 0.01
B1135497	< 0.005	< 0.01
B1135498	< 0.005	< 0.01
B1135499	< 0.005	< 0.01
B1135500	< 0.005	< 0.01
B1135501	< 0.005	< 0.01
B1135502	< 0.005	< 0.01
B1135503	< 0.005	0.01
B1135504	< 0.005	0.02
B1135505	< 0.005	0.02
B1135506	< 0.005	0.02
B1135507	< 0.005	0.01
B1135508	< 0.005	0.01
B1135509	< 0.005	< 0.01
B1135510	< 0.005	0.01
B1135511	< 0.005	0.02
B1135512	< 0.005	0.01
B1135513	< 0.005	0.01
B1135514	< 0.005	< 0.01
B1135515	< 0.005	0.01
B1135516	< 0.005	0.02
B1135517	< 0.005	0.02
B1135518	< 0.005	0.01
B1135519	< 0.005	0.01
B1135520	< 0.005	0.01
B1135521	< 0.005	0.01
B1135522	< 0.005	< 0.01
B1135523	< 0.005	0.02
B1135524	< 0.005	0.02
B1135525	< 0.005	0.03
B1135526	< 0.005	0.02
B1135527	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn	
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01	
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	
CD-1 Meas					0.66															3.57				
CD-1 Cert					0.660															3.57				
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.05	< 0.005	< 0.01				15.9	0.368	< 0.01	
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655	
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.119	13.7					3.14		7.31			15.3			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14			
CZN-4 Meas				0.07	0.04			0.011		0.418							0.18	33.9			0.28		54.2	
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07	
OREAS 183 (Fusion ICP) Meas								0.022								0.972							< 0.01	
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082	
OREAS 183 (Fusion ICP) Meas								0.022								0.978							< 0.01	
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082	
W 106 Meas																						2.11		
W 106 Cert																						2.16		
CCU-1e Meas				0.14	0.11			0.031		22.8	31.4			0.73	< 0.01		0.70	36.0	0.01				2.93	
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02	
CDN-PGMS-29 Meas	93	718	588																					
CDN-PGMS-29 Cert	88.000	677.000	550.000																					
Oreas 77b (Fusion) Meas				1.88	0.20		2.90	0.155	0.03	0.319	28.8	0.4	< 0.01	2.53	0.06	11.3	< 0.01	22.1	< 0.01	9.46	0.06	< 0.005	0.02	
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202	
OREAS 139 (Peroxide Fusion) Meas				3.48	0.03	< 0.001	1.13	0.003		0.028	11.9	3.2	< 0.01	0.50	0.67		2.30	15.9	< 0.01	15.5	0.15		13.9	
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36	
AMIS 0346 (Peroxide Fusion) Meas											43.7										14.6			
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0			
AMIS 0346 (Peroxide Fusion) Meas											46.1										15.0			
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0			
OREAS 148 (Peroxide Fusion) Meas				5.30	< 0.01	0.003	0.86		< 0.01	0.034	3.06	1.5	0.48	0.46	0.04					< 0.01	35.6	0.35	< 0.005	0.01
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04					0.002	36.0	0.35	0.0006	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Oreas 684 (Peroxide Fusion) Meas				5.99			4.43	0.012	1.35	0.099	7.76	0.2		10.8	0.13	0.225	< 0.01	0.47		22.0	0.14		0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	78	455	903																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	426	845																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.03	< 0.001	0.53	< 0.002	< 0.01	0.389	6.92	1.7	< 0.01	0.39	0.68	0.013	12.1	15.4	0.02	15.3	0.15		16.8
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.9		0.004	0.45	< 0.002	< 0.01	< 0.005	1.72	0.7	2.58	0.46	0.14	< 0.005			< 0.01	29.5	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135503 Orig	3	< 5	< 5	1.52	< 0.01	< 0.001	< 0.01	0.007	0.66	< 0.005	5.86	< 0.1	< 0.01	23.0	0.09	0.108	< 0.01	0.05	< 0.01	17.8	0.08	< 0.005	0.01
B1135503 Dup	3	< 5	< 5	1.52	< 0.01	< 0.001	< 0.01	0.007	0.65	< 0.005	5.84	< 0.1	< 0.01	23.4	0.09	0.108	< 0.01	0.05	< 0.01	17.5	0.08	< 0.005	0.01
B1135513 Orig	2	9	11	2.05	< 0.01	< 0.001	2.38	0.011	0.31	0.012	7.55	< 0.1	< 0.01	19.2	0.12	0.237	< 0.01	0.45	< 0.01	17.0	0.11	< 0.005	0.01
B1135513 Dup	3	8	7	2.07	< 0.01	< 0.001	2.46	0.011	0.31	0.012	7.59	< 0.1	< 0.01	19.3	0.12	0.235	< 0.01	0.44	< 0.01	17.7	0.11	< 0.005	0.01
B1135523 Orig	3	< 5	6	2.61	< 0.01	< 0.001	2.73	0.010	0.36	0.008	7.67	< 0.1	< 0.01	16.4	0.11	0.135	< 0.01	0.53	< 0.01	19.8	0.14	< 0.005	0.02
B1135523 Dup	3	< 5	6	2.61	< 0.01	< 0.001	2.75	0.010	0.36	0.008	7.68	< 0.1	< 0.01	16.4	0.11	0.135	< 0.01	0.50	< 0.01	20.1	0.14	< 0.005	0.02
Method Blank	< 2	6	8																				
Method Blank	3	< 5	< 5																				
Method Blank	3	< 5	5																				
Method Blank	2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.02	< 0.01	0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01391
 Report Date: 27-Feb-23
 Date Submitted: 31-Jan-23
 Your Reference: TEXMONT

Canada Nickel Company
 130 King Street West, Suite 1900
 Toronto ON M5X 1E3
 Canada

ATTN: William MacRae

CERTIFICATE OF ANALYSIS

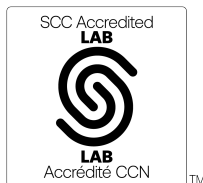
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
1C-OES-Timmins	QOP PGE-OES (Fire Assay ICPOES)	2023-02-07 11:35:47
8-Peroxide ICP Timmins	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP Timmins)	
Specific Gravity Core-Timmins	- Core	2023-02-01 15:49:48
Weight Rpt (kg)-Timmins	Received Weights	2023-02-06 09:16:39

REPORT A23-01391

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
 1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
 TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
 E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
 Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135577	2	< 5	8		3.76	2.91	< 0.01	< 0.001	3.58	0.010	0.43	< 0.005	7.08	< 0.1	< 0.01	16.1	0.12	0.136	< 0.01	0.62	< 0.01	19.5	0.15
B1135578	5	< 5	6		3.21	3.01	< 0.01	< 0.001	2.36	0.009	0.41	< 0.005	7.04	< 0.1	< 0.01	16.6	0.09	0.141	< 0.01	0.56	< 0.01	20.9	0.16
B1135579	6	9	13		3.47	3.21	< 0.01	< 0.001	2.41	0.010	0.32	0.010	8.84	< 0.1	< 0.01	15.3	0.09	0.161	< 0.01	1.19	< 0.01	21.1	0.16
B1135580	5	12	13		3.43	3.90	< 0.01	< 0.001	3.88	0.011	0.31	0.012	9.70	< 0.1	< 0.01	14.1	0.13	0.136	< 0.01	1.12	< 0.01	20.8	0.20
B1135581	4	7	10		2.74	3.93	< 0.01	< 0.001	5.30	0.008	0.21	< 0.005	7.36	< 0.1	< 0.01	14.5	0.15	0.138	< 0.01	0.08	< 0.01	21.3	0.18
B1135582	< 2	< 5	< 5		0.385	12.2	< 0.01	< 0.001	0.34	< 0.002	< 0.01	< 0.005	0.54	4.1	< 0.01	0.13	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.8	< 0.01
B1135583	32	< 5	< 5		1.66	2.13	0.01	< 0.001	5.55	0.007	0.15	< 0.005	5.04	< 0.1	< 0.01	15.0	0.10	0.142	< 0.01	0.14	< 0.01	23.7	0.10
B1135584	3	5	12		2.46	1.67	< 0.01	< 0.001	2.77	0.009	0.18	< 0.005	5.07	< 0.1	< 0.01	18.6	0.13	0.176	< 0.01	0.21	< 0.01	18.8	0.08
B1135585	4	< 5	9		1.92	1.60	< 0.01	< 0.001	1.62	0.009	0.16	< 0.005	5.54	< 0.1	< 0.01	20.9	0.15	0.212	< 0.01	0.15	< 0.01	18.0	0.08
B1135586	< 2	5	10		2.96	1.33	< 0.01	< 0.001	0.75	0.011	0.15	< 0.005	5.07	< 0.1	< 0.01	22.6	0.14	0.252	< 0.01	0.17	< 0.01	18.5	0.07
B1135587	6	8	16		0.0836	3.81	0.01	< 0.001	2.93	0.008	0.12	< 0.005	5.41	0.6	< 0.01	13.7	0.11	0.219	< 0.01	0.28	< 0.01	22.1	0.18
B1135588	< 2	8	8		3.36	1.33	< 0.01	< 0.001	0.04	0.011	0.17	< 0.005	5.34	< 0.1	< 0.01	22.8	0.07	0.268	< 0.01	0.20	< 0.01	17.6	0.07
B1135589	< 2	< 5	6		2.87	1.13	< 0.01	< 0.001	0.58	0.009	0.15	< 0.005	5.00	< 0.1	< 0.01	22.9	0.07	0.230	< 0.01	0.16	< 0.01	17.7	0.06
B1135590	3	5	6		3.04	1.15	< 0.01	< 0.001	0.81	0.009	0.15	< 0.005	4.56	< 0.1	< 0.01	22.7	0.07	0.241	< 0.01	0.19	< 0.01	18.1	0.06
B1135591	2	5	8		2.93	1.08	< 0.01	< 0.001	1.38	0.010	0.15	0.006	4.39	< 0.1	< 0.01	22.6	0.07	0.261	< 0.01	0.22	< 0.01	17.2	0.05
B1135592	< 2	< 5	< 5		0.000	1.08	< 0.01	< 0.001	0.94	0.010	0.16	0.006	4.68	< 0.1	< 0.01	23.3	0.07	0.260	< 0.01	0.22	< 0.01	17.5	0.06
B1135593	< 2	< 5	9		3.23	1.15	< 0.01	< 0.001	0.76	0.010	0.15	0.007	5.12	< 0.1	< 0.01	22.9	0.07	0.258	< 0.01	0.19	< 0.01	18.1	0.06
B1135594	< 2	< 5	6		3.12	1.02	< 0.01	< 0.001	1.18	0.010	0.14	< 0.005	4.37	< 0.1	< 0.01	23.1	0.08	0.238	< 0.01	0.17	< 0.01	17.3	0.06
B1135595	< 2	< 5	< 5		2.58	0.95	< 0.01	< 0.001	1.53	0.009	0.14	0.006	4.12	< 0.1	< 0.01	23.0	0.08	0.250	< 0.01	0.21	< 0.01	17.3	0.05
B1135596	4	10	7		3.16	0.98	< 0.01	< 0.001	0.80	0.011	0.14	0.009	5.36	< 0.1	< 0.01	22.8	0.08	0.300	< 0.01	0.19	< 0.01	17.5	0.05
B1135597	4	50	27		2.94	1.79	< 0.01	< 0.001	0.64	0.022	0.19	0.039	6.78	< 0.1	< 0.01	21.9	0.10	0.661	< 0.01	0.51	< 0.01	16.5	0.10

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135528	< 0.005	< 0.01
B1135529	< 0.005	< 0.01
B1135530	< 0.005	< 0.01
B1135531	< 0.005	< 0.01
B1135532	< 0.005	< 0.01
B1135533	< 0.005	< 0.01
B1135534	< 0.005	< 0.01
B1135535	< 0.005	< 0.01
B1135536	< 0.005	< 0.01
B1135537	< 0.005	< 0.01
B1135538	< 0.005	< 0.01
B1135539	< 0.005	< 0.01
B1135540	< 0.005	< 0.01
B1135541	< 0.005	< 0.01
B1135542	< 0.005	< 0.01
B1135543	< 0.005	< 0.01
B1135544	< 0.005	< 0.01
B1135545	< 0.005	< 0.01
B1135546	< 0.005	0.01
B1135547	< 0.005	0.01
B1135548	< 0.005	< 0.01
B1135549	< 0.005	< 0.01
B1135550	< 0.005	< 0.01
B1135551	< 0.005	< 0.01
B1135552	< 0.005	< 0.01
B1135553	< 0.005	< 0.01
B1135554	< 0.005	< 0.01
B1135555	< 0.005	< 0.01
B1135556	< 0.005	< 0.01
B1135557	< 0.005	0.02
B1135558	< 0.005	< 0.01
B1135559	< 0.005	< 0.01
B1135560	< 0.005	0.01
B1135561	< 0.005	0.04
B1135562	< 0.005	< 0.01
B1135563	< 0.005	0.03
B1135564	< 0.005	0.04
B1135565	< 0.005	0.05
B1135566	< 0.005	0.03
B1135567	< 0.005	< 0.01
B1135568	< 0.005	0.01
B1135569	< 0.005	< 0.01
B1135570	< 0.005	< 0.01
B1135571	< 0.005	< 0.01
B1135572	< 0.005	< 0.01
B1135573	< 0.005	0.01
B1135574	< 0.005	0.01
B1135575	< 0.005	< 0.01
B1135576	< 0.005	< 0.01
B1135577	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135578	< 0.005	< 0.01
B1135579	< 0.005	< 0.01
B1135580	< 0.005	< 0.01
B1135581	< 0.005	< 0.01
B1135582	< 0.005	< 0.01
B1135583	< 0.005	< 0.01
B1135584	< 0.005	< 0.01
B1135585	< 0.005	< 0.01
B1135586	< 0.005	< 0.01
B1135587	< 0.005	< 0.01
B1135588	< 0.005	< 0.01
B1135589	< 0.005	< 0.01
B1135590	< 0.005	0.02
B1135591	< 0.005	0.02
B1135592	< 0.005	0.02
B1135593	< 0.005	0.03
B1135594	< 0.005	0.02
B1135595	< 0.005	0.04
B1135596	< 0.005	0.01
B1135597	< 0.005	0.06

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.66															3.57			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.05	< 0.005	< 0.01				15.9	0.368	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.119	13.7					3.14		7.31			15.3		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.07	0.04			0.011		0.418							0.18	33.9			0.28		54.2
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.022								0.972							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.978							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																						2.11	
W 106 Cert																						2.16	
CCU-1e Meas				0.14	0.11			0.031		22.8	31.4			0.73	< 0.01		0.70	36.0	0.01				2.93
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	79	656	515																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	90	680	560																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.20		2.90	0.155	0.03	0.319	28.8	0.4	< 0.01	2.53	0.06	11.3	< 0.01	22.1	< 0.01	9.46	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.48	0.03	< 0.001	1.13	0.003		0.028	11.9	3.2	< 0.01	0.50	0.67		2.30	15.9	< 0.01	15.5	0.15		13.9
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
AMIS 0346 (Peroxide Fusion) Meas											43.7											14.6	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
AMIS 0346 (Peroxide Fusion) Meas											46.1											15.0	
AMIS 0346 (Peroxide Fusion) Cert											44.3											15.0	
OREAS 148 (Peroxide Fusion)				5.30	< 0.01	0.003	0.86		< 0.01	0.034	3.06	1.5	0.48	0.46	0.04				< 0.01	35.6	0.35	< 0.005	0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Meas																							
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				5.99			4.43	0.012	1.35	0.099	7.76	0.2		10.8	0.13	0.225	< 0.01	0.47		22.0	0.14		0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	74	441	861																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.03	< 0.001	0.53	< 0.002	< 0.01	0.389	6.92	1.7	< 0.01	0.39	0.68	0.013	12.1	15.4	0.02	15.3	0.15		16.8
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.9		0.004	0.45	< 0.002	< 0.01	< 0.005	1.72	0.7	2.58	0.46	0.14	< 0.005			< 0.01	29.5	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135533 Orig				4.18	< 0.01	< 0.001	5.18	0.009	0.27	0.005	7.97	< 0.1	< 0.01	13.7	0.13	0.102	< 0.01	0.19	< 0.01	19.8	0.22	< 0.005	< 0.01
B1135533 Dup				4.00	< 0.01	< 0.001	5.16	0.009	0.27	< 0.005	7.92	< 0.1	< 0.01	13.6	0.13	0.102	< 0.01	0.20	< 0.01	19.7	0.21	< 0.005	< 0.01
B1135537 Orig	3	< 5	9																				
B1135537 Dup	< 2	< 5	5																				
B1135543 Orig				6.60	< 0.01	< 0.001	5.58	0.006	0.08	< 0.005	7.61	0.5	< 0.01	7.19	0.14	0.030	< 0.01	0.02	< 0.01	23.4	0.41	< 0.005	< 0.01
B1135543 Dup				6.50	< 0.01	< 0.001	5.55	0.006	0.08	< 0.005	7.61	0.5	< 0.01	7.06	0.14	0.030	< 0.01	0.03	< 0.01	23.3	0.41	< 0.005	< 0.01
B1135548 Orig	3	14	22																				
B1135548 Dup	3	14	18																				
B1135553 Orig				2.41	< 0.01	< 0.001	5.47	0.010	0.94	0.006	6.62	< 0.1	< 0.01	15.3	0.13	0.155	< 0.01	0.15	< 0.01	17.3	0.12	< 0.005	< 0.01
B1135553 Dup				2.43	< 0.01	< 0.001	5.48	0.011	0.96	0.006	6.75	< 0.1	< 0.01	16.0	0.13	0.160	< 0.01	0.17	< 0.01	17.7	0.13	< 0.005	< 0.01
B1135557 Orig	< 2	7	10																				
B1135557 Dup	< 2	6	13																				
B1135563 Orig				2.88	0.01	< 0.001	5.42	0.009	0.21	0.006	6.42	< 0.1	< 0.01	14.1	0.14	0.120	< 0.01	0.14	< 0.01	23.2	0.16	< 0.005	0.03
B1135563 Dup				2.88	0.01	< 0.001	5.34	0.009	0.21	0.006	6.42	< 0.1	< 0.01	14.4	0.14	0.122	< 0.01	0.15	< 0.01	22.8	0.16	< 0.005	0.03
B1135573 Orig				3.15	< 0.01	< 0.001	0.99	0.009	0.23	0.010	7.68	< 0.1	< 0.01	16.0	0.08	0.138	< 0.01	0.97	< 0.01	21.9	0.18	< 0.005	0.01
B1135573 Dup				3.11	< 0.01	< 0.001	1.05	0.009	0.23	0.010	7.66	< 0.1	< 0.01	16.1	0.08	0.137	< 0.01	0.99	< 0.01	22.6	0.17	< 0.005	0.01
B1135576 Orig	2	5	10																				
B1135576 Dup	< 2	7	10																				
B1135577 Split Orig PREP DUP	2	< 5	8	2.91	< 0.01	< 0.001	3.58	0.010	0.43	< 0.005	7.08	< 0.1	< 0.01	16.1	0.12	0.136	< 0.01	0.62	< 0.01	19.5	0.15	< 0.005	< 0.01
B1135577 Split PREP DUP	3	< 5	10	2.83	< 0.01	< 0.001	3.88	0.010	0.43	< 0.005	7.04	< 0.1	< 0.01	16.0	0.13	0.137	< 0.01	0.62	< 0.01	19.1	0.15	< 0.005	< 0.01
B1135584 Orig	3	5	12																				
B1135584 Dup	4	< 5	8																				
B1135592 Orig				1.08	< 0.01	< 0.001	0.94	0.010	0.16	0.006	4.68	< 0.1	< 0.01	23.3	0.07	0.260	< 0.01	0.22	< 0.01	17.5	0.06	< 0.005	0.02
B1135592 Dup				1.08	< 0.01	< 0.001	0.95	0.009	0.15	0.006	4.62	< 0.1	< 0.01	22.9	0.07	0.255	< 0.01	0.20	< 0.01	18.0	0.06	< 0.005	0.02
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	7																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.02	< 0.01	0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01392
Report Date: 07-Mar-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

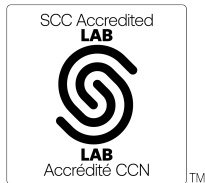
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-01392

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-01392
Report Date: 07-Mar-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

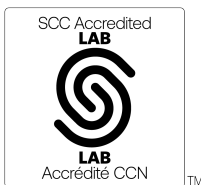
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-02-24 19:12:32

REPORT **A23-01392**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135647	196	825	1750		0.101	7.26	< 0.01	< 0.001	5.22	0.009	0.99	0.042	7.40	0.4	< 0.01	8.86	0.12	0.124	< 0.01	0.18	< 0.01	22.7	0.27
B1135648	2	< 5	< 5		3.49	1.49	< 0.01	< 0.001	2.43	0.009	0.16	< 0.005	5.40	< 0.1	< 0.01	21.7	0.11	0.196	< 0.01	0.11	< 0.01	17.7	0.08
B1135649	4	6	8		3.79	2.17	< 0.01	< 0.001	3.47	0.010	0.34	< 0.005	6.51	< 0.1	< 0.01	18.9	0.13	0.174	< 0.01	0.07	< 0.01	17.8	0.11
B1135650	3	8	11		3.63	2.24	< 0.01	< 0.001	4.20	0.010	0.26	< 0.005	7.23	< 0.1	< 0.01	18.3	0.13	0.149	< 0.01	0.04	< 0.01	17.8	0.12
B1135651	4	7	10		4.15	1.94	< 0.01	< 0.001	2.57	0.009	0.20	< 0.005	6.65	< 0.1	< 0.01	20.6	0.13	0.215	< 0.01	0.09	< 0.01	17.6	0.10
B1135652	3	7	7		0.000	1.84	< 0.01	< 0.001	2.25	0.009	0.19	< 0.005	6.37	< 0.1	< 0.01	20.8	0.12	0.190	< 0.01	0.09	< 0.01	17.3	0.10
B1135653	2	< 5	6		3.50	1.43	< 0.01	< 0.001	0.14	0.010	0.17	< 0.005	5.51	< 0.1	< 0.01	23.6	0.07	0.236	< 0.01	0.13	< 0.01	18.0	0.08
B1135654	2	6	7		3.61	1.41	< 0.01	< 0.001	0.23	0.010	0.15	< 0.005	5.25	< 0.1	< 0.01	23.8	0.06	0.239	< 0.01	0.13	< 0.01	18.4	0.08
B1135655	< 2	< 5	7	2.72	3.67	1.53	< 0.01	< 0.001	0.43	0.010	0.16	< 0.005	5.55	< 0.1	< 0.01	23.3	0.07	0.233	< 0.01	0.15	< 0.01	18.3	0.09
B1135656	2	< 5	6		4.16	1.27	< 0.01	< 0.001	0.52	0.010	0.16	< 0.005	5.75	< 0.1	< 0.01	23.7	0.07	0.242	< 0.01	0.14	< 0.01	18.1	0.07
B1135657	2	< 5	6		3.57	1.25	< 0.01	< 0.001	0.65	0.009	0.16	< 0.005	5.07	< 0.1	< 0.01	23.1	0.08	0.235	< 0.01	0.12	< 0.01	18.2	0.06
B1135658	5	5	7		3.45	1.30	< 0.01	< 0.001	0.40	0.009	0.14	< 0.005	5.36	< 0.1	< 0.01	23.3	0.07	0.239	< 0.01	0.13	< 0.01	18.2	0.07
B1135659	4	< 5	6		3.68	1.41	< 0.01	< 0.001	0.85	0.009	0.15	< 0.005	4.92	< 0.1	< 0.01	23.5	0.08	0.220	< 0.01	0.13	< 0.01	18.3	0.08
B1135660	2	6	7		3.65	1.34	< 0.01	< 0.001	1.52	0.008	0.15	< 0.005	4.04	< 0.1	< 0.01	23.0	0.09	0.230	< 0.01	0.10	< 0.01	18.3	0.07
B1135661	8	7	6		3.31	1.36	< 0.01	< 0.001	2.77	0.008	0.14	< 0.005	4.37	< 0.1	< 0.01	20.4	0.11	0.198	< 0.01	0.24	< 0.01	18.2	0.07
B1135662	< 2	< 5	< 5		0.377	11.9	< 0.01	< 0.001	0.14	< 0.002	< 0.01	< 0.005	0.57	3.7	< 0.01	0.05	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.8	< 0.01
B1135663	11	< 5	9		3.92	1.37	< 0.01	< 0.001	3.91	0.009	0.16	0.007	5.03	< 0.1	< 0.01	19.2	0.10	0.203	< 0.01	0.20	< 0.01	16.8	0.07
B1135664	8	7	10		4.02	1.66	< 0.01	< 0.001	3.81	0.009	0.18	< 0.005	5.80	< 0.1	< 0.01	18.7	0.10	0.180	< 0.01	0.21	< 0.01	16.8	0.09
B1135665	5	16	24		2.46	2.18	< 0.01	< 0.001	4.47	0.011	0.24	0.008	6.33	< 0.1	< 0.01	16.6	0.10	0.181	< 0.01	0.63	< 0.01	18.1	0.11
B1135666	4	8	13		2.03	3.14	< 0.01	< 0.001	5.29	0.010	0.22	0.008	6.40	< 0.1	< 0.01	14.6	0.09	0.159	0.01	0.65	< 0.01	20.1	0.15
B1135667	9	10	14		0.0846	3.85	0.01	< 0.001	2.83	0.008	0.12	< 0.005	5.53	0.5	< 0.01	13.8	0.12	0.221	< 0.01	0.27	< 0.01	22.7	0.18

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135598	< 0.005	0.08
B1135599	< 0.005	< 0.01
B1135600	< 0.005	< 0.01
B1135601	< 0.005	< 0.01
B1135602	< 0.005	< 0.01
B1135603	< 0.005	< 0.01
B1135604	< 0.005	< 0.01
B1135605	< 0.005	0.01
B1135606	< 0.005	0.02
B1135607	< 0.005	< 0.01
B1135608	< 0.005	< 0.01
B1135609	< 0.005	0.03
B1135610	< 0.005	< 0.01
B1135611	< 0.005	< 0.01
B1135612	< 0.005	< 0.01
B1135613	< 0.005	< 0.01
B1135614	< 0.005	< 0.01
B1135615	< 0.005	< 0.01
B1135616	< 0.005	< 0.01
B1135617	< 0.005	< 0.01
B1135618	< 0.005	< 0.01
B1135619	< 0.005	< 0.01
B1135620	< 0.005	< 0.01
B1135621	< 0.005	< 0.01
B1135622	< 0.005	< 0.01
B1135623	0.012	< 0.01
B1135624	< 0.005	< 0.01
B1135625	< 0.005	< 0.01
B1135626	< 0.005	< 0.01
B1135627	< 0.005	0.01
B1135628	< 0.005	< 0.01
B1135629	< 0.005	< 0.01
B1135630	< 0.005	< 0.01
B1135631	< 0.005	< 0.01
B1135632	< 0.005	< 0.01
B1135633	< 0.005	< 0.01
B1135634	< 0.005	< 0.01
B1135635	< 0.005	< 0.01
B1135636	< 0.005	< 0.01
B1135637	< 0.005	< 0.01
B1135638	< 0.005	0.01
B1135639	< 0.005	< 0.01
B1135640	< 0.005	< 0.01
B1135641	< 0.005	< 0.01
B1135642	< 0.005	< 0.01
B1135643	< 0.005	< 0.01
B1135644	< 0.005	< 0.01
B1135645	< 0.005	< 0.01
B1135646	< 0.005	< 0.01
B1135647	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135648	< 0.005	< 0.01
B1135649	< 0.005	< 0.01
B1135650	< 0.005	< 0.01
B1135651	< 0.005	< 0.01
B1135652	< 0.005	< 0.01
B1135653	< 0.005	< 0.01
B1135654	< 0.005	< 0.01
B1135655	< 0.005	< 0.01
B1135656	< 0.005	< 0.01
B1135657	< 0.005	< 0.01
B1135658	< 0.005	< 0.01
B1135659	< 0.005	< 0.01
B1135660	< 0.005	< 0.01
B1135661	< 0.005	< 0.01
B1135662	< 0.005	< 0.01
B1135663	< 0.005	< 0.01
B1135664	< 0.005	< 0.01
B1135665	< 0.005	< 0.01
B1135666	< 0.005	0.01
B1135667	< 0.005	0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.005	0.01	
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.63														2.90				
CD-1 Cert					0.660														3.57				
CD-1 Meas					0.67														3.57				
CD-1 Cert					0.660														3.57				
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.09	< 0.005	< 0.01			15.9		0.366	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.06	< 0.005	< 0.01			16.9		0.354	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.116	13.6					3.14		7.01		15.1			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.123	13.7					3.14		7.05		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
CZN-4 Meas				0.07	0.03			0.010		0.382							0.18	32.6		0.27			55.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.010		0.413							0.18	34.4		0.28			56.5
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.023								0.987							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.980							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.11
W 106 Cert																							2.16
W 106 Meas																							2.18
W 106 Cert																							2.16
CCU-1e Meas				0.13	0.10			0.030		22.6	30.8			0.71	0.01		0.69	34.5	< 0.01				2.90
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.11			0.032		22.3	31.8			0.75	0.01		0.71	36.3	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	89	671	560																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	101	660	531																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	80	650	549																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	92	686	592																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.21		3.16	0.164	0.03	0.343	30.5	0.3	< 0.01	2.71	0.07	11.9	< 0.01	22.3	< 0.01	9.78	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.88	0.20		3.01	0.156	0.03	0.330	29.4	0.3	< 0.01	2.60	0.07	11.5	< 0.01	21.3	< 0.01	9.37	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.87	0.20		3.21	0.156	0.03	0.324	29.5	0.3	< 0.01	2.67	0.07	11.4	< 0.01	21.5	< 0.01	9.50	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.81	0.03	< 0.001	1.27	0.004		0.028	11.8	3.4	< 0.01	0.50	0.67		2.29	16.7	< 0.01	16.8	0.16		13.8
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.68	0.03	< 0.001	1.22	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.26	16.1	< 0.01	16.5	0.15		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.36	< 0.01		1.52	0.028		3.17	16.3	1.0	< 0.01	1.29	0.07		0.62	13.2	< 0.01	20.7	0.15	< 0.005	2.41
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
OREAS 624 (Peroxide Fusion) Meas				4.32	< 0.01		1.50	0.027		2.97	16.5	1.0	< 0.01	1.32	0.07		0.61	13.5	< 0.01	20.7	0.15	< 0.005	2.38
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.0										14.9		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											44.1										14.6		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.27	< 0.01	0.003	0.86		< 0.01	0.034	3.08	1.6	0.48	0.45	0.04				< 0.01	34.4	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.34	< 0.01	0.003	0.90		< 0.01	0.034	3.08	1.6	0.49	0.46	0.04				< 0.01	36.1	0.35	< 0.005	0.02
OREAS 148				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Cert																							
Oreas 684 (Peroxide Fusion) Meas				5.96			4.48	0.011	1.31	0.097	7.81	0.2		10.9	0.13	0.224	< 0.01	0.44		22.5	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	76	432	865																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	434	868																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	438	878																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	429	859																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.02	< 0.001	0.58	0.002	< 0.01	0.411	7.02	1.8	< 0.01	0.40	0.70	0.011	12.4	15.1	0.03	15.3	0.15		17.5
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 317 (Borate Peroxide Fusion) Meas				3.09	0.02	< 0.001	0.54	0.002	< 0.01	0.398	7.08	1.6	< 0.01	0.40	0.70	0.010	12.1	14.7	0.02	15.1	0.15		17.2
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.6		0.004	0.51	< 0.002	< 0.01	< 0.005	1.73	0.6	2.68	0.47	0.15	< 0.005			< 0.01	28.8	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.45	< 0.002	< 0.01	< 0.005	1.74	0.8	2.62	0.46	0.15	0.005			< 0.01	30.4	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135600 Orig	7	66	54																				
B1135600 Dup	7	65	54																				
B1135606 Orig				1.23	< 0.01	< 0.001	1.42	0.009	0.15	0.009	5.18	< 0.1	< 0.01	22.8	0.10	0.218	< 0.01	0.23	< 0.01	18.0	0.06	< 0.005	0.02
B1135606 Dup				1.21	< 0.01	< 0.001	1.42	0.009	0.15	0.009	5.23	< 0.1	< 0.01	23.0	0.10	0.225	< 0.01	0.23	< 0.01	18.2	0.07	< 0.005	0.02
B1135611 Orig	6	13	12																				
B1135611 Dup	6	12	13																				
B1135616 Orig				1.19	< 0.01	< 0.001	0.83	0.011	0.17	< 0.005	5.94	< 0.1	< 0.01	22.8	0.09	0.234	< 0.01	0.20	< 0.01	18.1	0.07	< 0.005	< 0.01
B1135616 Dup				1.18	< 0.01	< 0.001	0.82	0.011	0.17	< 0.005	5.97	< 0.1	< 0.01	22.6	0.09	0.239	< 0.01	0.22	< 0.01	18.1	0.07	< 0.005	< 0.01
B1135621 Orig	3	19	15																				
B1135621 Dup	2	18	21																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135626 Orig				1.29	< 0.01	< 0.001	0.91	0.011	0.16	< 0.005	4.97	< 0.1	< 0.01	23.2	0.09	0.247	< 0.01	0.22	< 0.01	17.5	0.07	< 0.005	< 0.01
B1135626 Dup				1.30	< 0.01	< 0.001	0.95	0.011	0.16	< 0.005	4.99	< 0.1	< 0.01	23.5	0.09	0.247	< 0.01	0.22	< 0.01	18.3	0.07	< 0.005	< 0.01
B1135636 Orig				2.02	< 0.01	< 0.001	1.72	0.011	0.18	0.013	6.56	< 0.1	< 0.01	21.0	0.10	0.258	< 0.01	0.14	< 0.01	18.8	0.11	< 0.005	< 0.01
B1135636 Dup				2.01	< 0.01	< 0.001	1.81	0.011	0.18	0.013	6.49	< 0.1	< 0.01	20.8	0.10	0.256	< 0.01	0.15	< 0.01	19.0	0.11	< 0.005	< 0.01
B1135641 Orig	7	7	9																				
B1135641 Dup	6	8	11																				
B1135646 Orig				1.35	< 0.01	< 0.001	1.20	0.009	0.16	< 0.005	5.68	< 0.1	< 0.01	22.4	0.10	0.209	< 0.01	0.19	< 0.01	17.4	0.07	< 0.005	< 0.01
B1135646 Dup				1.39	< 0.01	< 0.001	1.31	0.010	0.16	0.006	5.69	< 0.1	< 0.01	22.9	0.10	0.211	< 0.01	0.21	< 0.01	17.9	0.07	< 0.005	< 0.01
B1135648 Split Orig PREP DUP	2	< 5	< 5	1.49	< 0.01	< 0.001	2.43	0.009	0.16	< 0.005	5.40	< 0.1	< 0.01	21.7	0.11	0.196	< 0.01	0.11	< 0.01	17.7	0.08	< 0.005	< 0.01
B1135648 Split PREP DUP	< 2	< 5	10	1.45	< 0.01	< 0.001	2.18	0.009	0.16	< 0.005	5.40	< 0.1	< 0.01	22.3	0.11	0.200	< 0.01	0.09	< 0.01	16.8	0.08	< 0.005	< 0.01
B1135650 Orig	3	8	11																				
B1135650 Dup	4	7	11																				
B1135655 Orig				1.53	< 0.01	< 0.001	0.43	0.010	0.16	< 0.005	5.55	< 0.1	< 0.01	23.3	0.07	0.233	< 0.01	0.15	< 0.01	18.3	0.09	< 0.005	< 0.01
B1135655 Dup				1.51	< 0.01	< 0.001	0.33	0.009	0.16	< 0.005	5.55	< 0.1	< 0.01	23.3	0.07	0.238	< 0.01	0.13	< 0.01	17.6	0.09	< 0.005	< 0.01
B1135665 Orig				2.18	< 0.01	< 0.001	4.47	0.011	0.24	0.008	6.33	< 0.1	< 0.01	16.6	0.10	0.181	< 0.01	0.63	< 0.01	18.1	0.11	< 0.005	< 0.01
B1135665 Dup				2.18	< 0.01	< 0.001	4.40	0.010	0.24	0.007	6.34	< 0.1	< 0.01	16.8	0.10	0.184	< 0.01	0.65	< 0.01	18.4	0.12	< 0.005	< 0.01
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	3	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	0.05	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.05	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.04	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01393
Report Date: 28-Feb-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

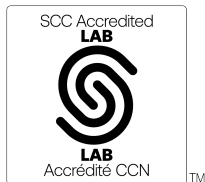
9 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package requested, Description, and Testing Date. Rows include 1C-OES-Timmins, QOP PGE-OES (Fire Assay ICPOES), and Weight Rpt (kg)-Timmins.

REPORT A23-01393

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-01393
Report Date: 28-Feb-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

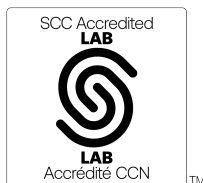
9 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-02-24 19:12:32

REPORT **A23-01393**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W
Unit Symbol	ppb	ppb	ppb	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005
Method Code	FA-ICP	FA-ICP	FA-ICP	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135668	9	< 5	< 5	2.72	7.94	< 0.01	< 0.001	1.55	0.004	0.01	0.010	3.97	2.0	< 0.01	3.26	0.04	0.015	< 0.01	0.87	< 0.01	27.5	0.29	< 0.005
B1135669	7	< 5	< 5	2.14	7.98	< 0.01	< 0.001	0.78	0.004	< 0.01	0.010	3.14	3.2	< 0.01	1.32	0.02	0.009	< 0.01	1.34	< 0.01	27.7	0.31	< 0.005
B1135670	3	7	9	3.07	6.26	< 0.01	< 0.001	5.45	0.006	0.12	0.008	6.75	1.2	< 0.01	6.28	0.14	0.039	< 0.01	0.95	< 0.01	23.5	0.28	< 0.005
B1135671	< 2	9	13	2.88	5.37	< 0.01	< 0.001	6.20	0.006	0.14	< 0.005	8.47	0.6	< 0.01	8.09	0.18	0.037	< 0.01	0.02	< 0.01	21.9	0.28	< 0.005
B1135672	2	11	16	0.000	5.56	< 0.01	< 0.001	6.69	0.007	0.14	< 0.005	8.54	0.7	< 0.01	8.06	0.18	0.035	< 0.01	0.02	< 0.01	22.4	0.28	< 0.005
B1135673	3	< 5	7	4.30	6.50	< 0.01	< 0.001	6.16	0.007	0.09	0.008	10.4	0.6	< 0.01	5.33	0.19	0.031	< 0.01	0.30	< 0.01	23.4	0.61	< 0.005
B1135674	3	< 5	< 5	4.14	7.01	< 0.01	< 0.001	6.81	0.006	< 0.01	0.008	10.8	0.7	< 0.01	3.49	0.20	0.008	< 0.01	0.24	< 0.01	21.8	0.83	< 0.005
B1135675	2	< 5	< 5	4.25	7.95	< 0.01	< 0.001	4.89	0.006	< 0.01	0.010	11.4	0.8	< 0.01	3.05	0.18	0.009	< 0.01	0.35	< 0.01	22.1	0.94	< 0.005
B1135676	3	< 5	< 5	4.18	8.41	< 0.01	< 0.001	3.43	0.005	< 0.01	0.011	9.23	1.2	< 0.01	2.48	0.14	0.009	< 0.01	0.48	< 0.01	24.8	0.75	< 0.005

Analyte Symbol	Zn
Unit Symbol	%
Lower Limit	0.01
Method Code	FUS- Na2O2
B1135668	0.17
B1135669	0.04
B1135670	0.02
B1135671	0.02
B1135672	0.02
B1135673	0.02
B1135674	0.03
B1135675	0.02
B1135676	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.67															3.57			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.09	< 0.005	< 0.01				15.9	0.366	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.06	< 0.005	< 0.01				16.9	0.354	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.116	13.6					3.14		7.01			15.1		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.123	13.7					3.14		7.05			15.5		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.07	0.03			0.010		0.382							0.18	32.6			0.27		55.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07			0.295		55.07
CZN-4 Meas				0.07	0.03			0.010		0.413							0.18	34.4			0.28		56.5
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.022								0.980							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.11
W 106 Cert																							2.16
W 106 Meas																							2.18
W 106 Cert																							2.16
CCU-1e Meas				0.13	0.10			0.030		22.6	30.8			0.71	0.01		0.69	34.5	< 0.01				2.90
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.11			0.032		22.3	31.8			0.75	0.01		0.71	36.3	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	95	673	607																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	89	691	544																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.21		3.16	0.164	0.03	0.343	30.5	0.3	< 0.01	2.71	0.07	11.9	< 0.01	22.3	< 0.01	9.78	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
Oreas 77b (Fusion) Meas				1.88	0.20		3.01	0.156	0.03	0.330	29.4	0.3	< 0.01	2.60	0.07	11.5	< 0.01	21.3	< 0.01	9.37	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
Oreas 77b (Fusion) Meas				1.87	0.20		3.21	0.156	0.03	0.324	29.5	0.3	< 0.01	2.67	0.07	11.4	< 0.01	21.5	< 0.01	9.50	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139				3.68	0.03	< 0.001	1.22	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.26	16.1	< 0.01	16.5	0.15		13.6

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Meas																							
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.32	< 0.01		1.50	0.027		2.97	16.5	1.0	< 0.01	1.32	0.07		0.61	13.5	< 0.01	20.7	0.15	< 0.005	2.38
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											44.1										14.6		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.27	< 0.01	0.003	0.86		< 0.01	0.034	3.08	1.6	0.48	0.45	0.04				< 0.01	34.4	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.34	< 0.01	0.003	0.90		< 0.01	0.034	3.08	1.6	0.49	0.46	0.04				< 0.01	36.1	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				5.96			4.48	0.011	1.31	0.097	7.81	0.2		10.9	0.13	0.224	< 0.01	0.44		22.5	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	72	417	831																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	76	434	866																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	79	447	885																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.09	0.02	< 0.001	0.54	0.002	< 0.01	0.398	7.08	1.6	< 0.01	0.40	0.70	0.010	12.1	14.7	0.02	15.1	0.15		17.2
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.6		0.004	0.51	< 0.002	< 0.01	< 0.005	1.73	0.6	2.68	0.47	0.15	< 0.005			< 0.01	28.8	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999				12.3		0.004	0.45	< 0.002	< 0.01	< 0.005	1.74	0.8	2.62	0.46	0.15	0.005			< 0.01	30.4	0.03	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Meas																							
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135674 Orig	3	< 5	< 5																				
B1135674 Dup	2	< 5	< 5																				
B1135675 Orig				7.95	< 0.01	< 0.001	4.89	0.006	< 0.01	0.010	11.4	0.8	< 0.01	3.05	0.18	0.009	< 0.01	0.35	< 0.01	22.1	0.94	< 0.005	0.02
B1135675 Dup				8.05	< 0.01	< 0.001	5.27	0.006	< 0.01	0.011	11.4	0.9	< 0.01	3.08	0.18	0.008	< 0.01	0.36	< 0.01	22.3	0.93	< 0.005	0.02
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	4	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	0.05	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.05	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



Report No.: A23-01395
Report Date: 07-Mar-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

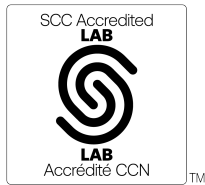
70 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package(s) requested, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-01395

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-01395
Report Date: 07-Mar-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

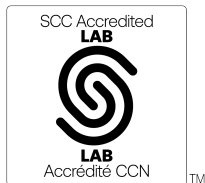
70 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-02-24 19:12:32

REPORT A23-01395

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135726	< 2	< 5	< 5		4.02	5.37	< 0.01	< 0.001	0.44	< 0.002	< 0.01	< 0.005	1.12	1.9	< 0.01	1.06	0.01	0.006	< 0.01	< 0.01	< 0.01	34.8	0.08
B1135727	8	12	6		0.0850	3.84	< 0.01	< 0.001	2.93	0.008	0.12	0.006	5.51	0.5	< 0.01	13.8	0.11	0.220	< 0.01	0.29	< 0.01	22.7	0.18
B1135728	< 2	< 5	< 5		2.64	5.05	< 0.01	< 0.001	0.97	< 0.002	< 0.01	< 0.005	1.24	1.0	< 0.01	1.18	0.02	0.005	< 0.01	< 0.01	< 0.01	36.4	0.15
B1135729	< 2	< 5	< 5		1.59	8.33	< 0.01	< 0.001	1.23	< 0.002	0.02	< 0.005	2.28	0.6	< 0.01	2.16	0.03	< 0.005	< 0.01	< 0.01	< 0.01	31.2	0.29
B1135730	2	< 5	7		3.45	6.19	< 0.01	< 0.001	5.88	0.006	0.12	< 0.005	8.15	0.4	< 0.01	8.99	0.16	0.024	< 0.01	< 0.01	< 0.01	20.9	0.32
B1135731	< 2	12	17		4.01	4.39	< 0.01	< 0.001	5.10	0.008	0.31	< 0.005	8.38	< 0.1	< 0.01	12.8	0.16	0.075	< 0.01	< 0.01	< 0.01	20.6	0.23
B1135732	< 2	11	10		0.000	4.75	< 0.01	< 0.001	5.22	0.008	0.25	< 0.005	8.85	< 0.1	< 0.01	13.0	0.17	0.066	< 0.01	< 0.01	< 0.01	20.4	0.26
B1135733	3	10	12	2.92	4.53	3.37	< 0.01	< 0.001	5.59	0.009	0.30	< 0.005	7.21	< 0.1	< 0.01	13.9	0.13	0.108	< 0.01	< 0.01	< 0.01	21.6	0.18
B1135734	8	9	11		3.96	2.57	< 0.01	< 0.001	3.85	0.009	0.23	0.019	6.49	< 0.1	< 0.01	15.6	0.09	0.148	< 0.01	0.16	< 0.01	21.5	0.14
B1135735	4	6	8		3.77	2.50	< 0.01	< 0.001	4.64	0.009	0.20	0.007	6.22	< 0.1	< 0.01	16.5	0.16	0.133	< 0.01	0.16	< 0.01	16.7	0.14
B1135736	2	6	12		3.72	2.44	< 0.01	< 0.001	4.24	0.008	0.18	< 0.005	6.15	< 0.1	< 0.01	18.3	0.13	0.144	< 0.01	0.11	< 0.01	15.8	0.13
B1135737	3	6	6		4.05	1.46	< 0.01	< 0.001	4.23	0.008	0.13	< 0.005	4.84	< 0.1	< 0.01	19.1	0.13	0.191	< 0.01	0.18	< 0.01	15.0	0.08
B1135738	4	< 5	7		3.02	2.80	< 0.01	< 0.001	1.70	0.009	0.15	0.014	5.85	< 0.1	< 0.01	20.7	0.12	0.185	< 0.01	0.16	< 0.01	16.3	0.22
B1135739	2	< 5	< 5		3.38	1.24	< 0.01	< 0.001	0.96	0.009	0.13	0.006	5.04	< 0.1	< 0.01	22.6	0.10	0.216	< 0.01	0.14	< 0.01	18.3	0.07
B1135740	< 2	< 5	8		2.71	1.26	< 0.01	< 0.001	0.19	0.009	0.15	< 0.005	5.17	< 0.1	< 0.01	23.7	0.06	0.233	< 0.01	0.18	< 0.01	18.7	0.07
B1135741	< 2	< 5	6		3.10	1.14	< 0.01	< 0.001	0.33	0.009	0.15	< 0.005	4.94	< 0.1	< 0.01	23.9	0.05	0.238	< 0.01	0.18	< 0.01	18.4	0.06
B1135742	3	< 5	< 5		0.385	11.8	< 0.01	< 0.001	0.18	< 0.002	< 0.01	< 0.005	0.47	3.7	< 0.01	0.08	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	26.7	< 0.01
B1135743	3	< 5	< 5		2.95	1.22	< 0.01	< 0.001	0.56	0.009	0.14	0.006	4.87	< 0.1	< 0.01	23.9	0.06	0.235	< 0.01	0.20	< 0.01	17.9	0.07
B1135744	4	< 5	6		2.92	2.67	< 0.01	< 0.001	0.96	0.008	0.13	< 0.005	5.64	< 0.1	< 0.01	22.2	0.10	0.167	< 0.01	0.10	< 0.01	17.3	0.22
B1135745	4	< 5	7		2.96	1.08	< 0.01	< 0.001	0.30	0.010	0.14	< 0.005	5.15	< 0.1	< 0.01	24.2	0.07	0.241	< 0.01	0.16	< 0.01	19.8	0.06
B1135746	4	< 5	< 5		2.52	1.13	< 0.01	< 0.001	1.21	0.010	0.14	0.007	5.23	< 0.1	< 0.01	23.9	0.07	0.252	< 0.01	0.23	< 0.01	18.6	0.06

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135677	< 0.005	0.02
B1135678	0.035	0.02
B1135679	< 0.005	< 0.01
B1135680	< 0.005	0.01
B1135681	< 0.005	< 0.01
B1135682	< 0.005	< 0.01
B1135683	< 0.005	< 0.01
B1135684	< 0.005	< 0.01
B1135685	< 0.005	< 0.01
B1135686	< 0.005	< 0.01
B1135687	< 0.005	0.01
B1135688	< 0.005	< 0.01
B1135689	< 0.005	< 0.01
B1135690	< 0.005	< 0.01
B1135691	< 0.005	< 0.01
B1135692	< 0.005	< 0.01
B1135693	< 0.005	< 0.01
B1135694	< 0.005	< 0.01
B1135695	< 0.005	< 0.01
B1135696	< 0.005	< 0.01
B1135697	< 0.005	< 0.01
B1135698	< 0.005	< 0.01
B1135699	< 0.005	< 0.01
B1135700	< 0.005	< 0.01
B1135701	< 0.005	< 0.01
B1135702	< 0.005	< 0.01
B1135703	< 0.005	< 0.01
B1135704	< 0.005	< 0.01
B1135705	< 0.005	< 0.01
B1135706	< 0.005	< 0.01
B1135707	< 0.005	< 0.01
B1135708	< 0.005	< 0.01
B1135709	< 0.005	0.01
B1135710	< 0.005	0.01
B1135711	< 0.005	0.01
B1135712	< 0.005	0.01
B1135713	< 0.005	< 0.01
B1135714	< 0.005	< 0.01
B1135715	< 0.005	< 0.01
B1135716	< 0.005	< 0.01
B1135717	< 0.005	< 0.01
B1135718	< 0.005	< 0.01
B1135719	< 0.005	< 0.01
B1135720	< 0.005	< 0.01
B1135721	< 0.005	< 0.01
B1135722	< 0.005	< 0.01
B1135723	0.009	< 0.01
B1135724	0.006	< 0.01
B1135725	< 0.005	< 0.01
B1135726	< 0.005	< 0.01

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135727	< 0.005	0.01
B1135728	< 0.005	< 0.01
B1135729	< 0.005	< 0.01
B1135730	< 0.005	0.02
B1135731	< 0.005	0.02
B1135732	< 0.005	0.02
B1135733	< 0.005	0.01
B1135734	< 0.005	< 0.01
B1135735	< 0.005	< 0.01
B1135736	< 0.005	< 0.01
B1135737	< 0.005	< 0.01
B1135738	< 0.005	< 0.01
B1135739	< 0.005	< 0.01
B1135740	< 0.005	< 0.01
B1135741	< 0.005	< 0.01
B1135742	< 0.005	< 0.01
B1135743	< 0.005	< 0.01
B1135744	< 0.005	< 0.01
B1135745	< 0.005	< 0.01
B1135746	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.005	0.01	
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.63														2.90				
CD-1 Cert					0.660														3.57				
CD-1 Meas					0.67														3.57				
CD-1 Cert					0.660														3.57				
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.010					1.09	< 0.005	< 0.01			15.9		0.366	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.06	< 0.005	< 0.01			16.9		0.354	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187			15.9		0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.116	13.6					3.14		7.01		15.1			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
Oreas 74a (Fusion) Meas					< 0.01			0.056	0.18	0.123	13.7					3.14		7.05		15.5			
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25		15.14			
CZN-4 Meas				0.07	0.03			0.010		0.382							0.18	32.6		0.27			55.7
CZN-4 Cert				0.0715	0.0356			0.009		0.403							0.1861	33.07		0.295			55.07
CZN-4 Meas				0.07	0.03			0.010		0.413							0.18	34.4		0.28			56.5
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07		0.295			55.07
OREAS 183 (Fusion ICP) Meas								0.023								0.987							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.980							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																							2.11
W 106 Cert																							2.16
W 106 Meas																							2.18
W 106 Cert																							2.16
CCU-1e Meas				0.13	0.10			0.030		22.6	30.8			0.71	0.01		0.69	34.5	< 0.01				2.90
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CCU-1e Meas				0.14	0.11			0.032		22.3	31.8			0.75	0.01		0.71	36.3	0.01				3.03
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	89	671	560																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	101	660	531																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	80	650	549																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	92	686	592																				

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.21		3.16	0.164	0.03	0.343	30.5	0.3	< 0.01	2.71	0.07	11.9	< 0.01	22.3	< 0.01	9.78	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.88	0.20		3.01	0.156	0.03	0.330	29.4	0.3	< 0.01	2.60	0.07	11.5	< 0.01	21.3	< 0.01	9.37	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
Oreas 77b (Fusion) Meas				1.87	0.20		3.21	0.156	0.03	0.324	29.5	0.3	< 0.01	2.67	0.07	11.4	< 0.01	21.5	< 0.01	9.50	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.000820	9.49	0.0620	0.000267	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.81	0.03	< 0.001	1.27	0.004		0.028	11.8	3.4	< 0.01	0.50	0.67		2.29	16.7	< 0.01	16.8	0.16		13.8
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.68	0.03	< 0.001	1.22	0.003		0.027	11.8	3.3	< 0.01	0.50	0.66		2.26	16.1	< 0.01	16.5	0.15		13.6
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.000317	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.36	< 0.01		1.52	0.028		3.17	16.3	1.0	< 0.01	1.29	0.07		0.62	13.2	< 0.01	20.7	0.15	< 0.005	2.41
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
OREAS 624 (Peroxide Fusion) Meas				4.32	< 0.01		1.50	0.027		2.97	16.5	1.0	< 0.01	1.32	0.07		0.61	13.5	< 0.01	20.7	0.15	< 0.005	2.38
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.000458	2.41
AMIS 0346 (Peroxide Fusion) Meas											43.0										14.9		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											44.1										14.6		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.27	< 0.01	0.003	0.86		< 0.01	0.034	3.08	1.6	0.48	0.45	0.04				< 0.01	34.4	0.35	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.34	< 0.01	0.003	0.90		< 0.01	0.034	3.08	1.6	0.49	0.46	0.04				< 0.01	36.1	0.35	< 0.005	0.02
OREAS 148				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Cert																							
Oreas 684 (Peroxide Fusion) Meas				5.96			4.48	0.011	1.31	0.097	7.81	0.2		10.9	0.13	0.224	< 0.01	0.44		22.5	0.14		< 0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455		22.42	0.144		0.0101
OREAS 682 (Fire Assay) Meas	78	450	894																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	76	432	865																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	434	868																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	75	438	878																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	74	429	859																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.02	< 0.001	0.58	0.002	< 0.01	0.411	7.02	1.8	< 0.01	0.40	0.70	0.011	12.4	15.1	0.03	15.3	0.15		17.5
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 317 (Borate Peroxide Fusion) Meas				3.09	0.02	< 0.001	0.54	0.002	< 0.01	0.398	7.08	1.6	< 0.01	0.40	0.70	0.010	12.1	14.7	0.02	15.1	0.15		17.2
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.6		0.004	0.51	< 0.002	< 0.01	< 0.005	1.73	0.6	2.68	0.47	0.15	< 0.005			< 0.01	28.8	0.04	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999 (Peroxide Fusion) Meas				12.3		0.004	0.45	< 0.002	< 0.01	< 0.005	1.74	0.8	2.62	0.46	0.15	0.005			< 0.01	30.4	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
B1135685 Orig				1.20	< 0.01	< 0.001	3.28	0.009	0.13	< 0.005	4.71	< 0.1	< 0.01	20.5	0.09	0.220	< 0.01	0.33	< 0.01	16.7	0.06	< 0.005	< 0.01
B1135685 Dup				1.18	< 0.01	< 0.001	3.29	0.009	0.14	< 0.005	4.66	< 0.1	< 0.01	20.6	0.09	0.219	< 0.01	0.34	< 0.01	17.1	0.06	< 0.005	0.01
B1135690 Orig	3	< 5	5																				
B1135690 Dup	4	< 5	< 5																				
B1135695 Orig				8.68	< 0.01	< 0.001	3.39	0.006	0.01	0.012	10.7	0.7	< 0.01	4.56	0.17	0.006	< 0.01	0.76	< 0.01	21.5	0.99	< 0.005	< 0.01
B1135695 Dup				8.55	< 0.01	< 0.001	3.36	0.006	0.01	0.011	10.7	0.7	< 0.01	4.59	0.17	0.006	< 0.01	0.74	< 0.01	21.0	0.99	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn	
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01	
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	
B1135700 Orig	4	< 5	< 5																					
B1135700 Dup	13	< 5	< 5																					
B1135705 Orig				2.29	< 0.01	< 0.001	13.1	0.009	0.25	< 0.005	6.44	< 0.1	< 0.01	11.9	0.18	0.178	< 0.01	0.54	< 0.01	12.4	0.09	< 0.005	< 0.01	
B1135705 Dup				2.30	< 0.01	< 0.001	13.0	0.010	0.26	< 0.005	6.42	< 0.1	< 0.01	11.8	0.18	0.177	< 0.01	0.60	< 0.01	12.9	0.09	< 0.005	< 0.01	
B1135710 Orig	14	9	10																					
B1135710 Dup	14	10	9																					
B1135713 Orig	6	7	11																					
B1135713 Dup	4	7	10																					
B1135715 Orig				7.55	< 0.01	< 0.001	4.96	0.004	0.05	< 0.005	4.02	0.9	< 0.01	3.57	0.07	0.020	< 0.01	< 0.01	< 0.01	29.5	0.27	< 0.005	< 0.01	
B1135715 Dup				7.57	< 0.01	< 0.001	4.93	0.004	0.05	< 0.005	4.03	0.8	< 0.01	3.55	0.07	0.019	< 0.01	< 0.01	< 0.01	29.1	0.26	< 0.005	< 0.01	
B1135725 Orig				8.71	< 0.01	< 0.001	0.37	< 0.002	< 0.01	< 0.005	0.76	2.8	< 0.01	0.79	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	31.2	0.07	< 0.005	< 0.01	
B1135725 Dup				8.62	< 0.01	< 0.001	0.45	< 0.002	< 0.01	< 0.005	0.78	2.9	< 0.01	0.80	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	31.0	0.07	< 0.005	< 0.01	
B1135726 Split Orig PREP DUP	< 2	< 5	< 5	5.37	< 0.01	< 0.001	0.44	< 0.002	< 0.01	< 0.005	1.12	1.9	< 0.01	1.06	0.01	0.006	< 0.01	< 0.01	< 0.01	34.8	0.08	< 0.005	< 0.01	
B1135726 Split PREP DUP	2	< 5	< 5	5.18	< 0.01	< 0.001	0.35	< 0.002	< 0.01	< 0.005	1.17	1.6	< 0.01	1.17	0.01	< 0.005	< 0.01	< 0.01	< 0.01	37.0	0.08	< 0.005	< 0.01	
B1135728 Orig	< 2	< 5	< 5																					
B1135728 Dup	2	< 5	< 5																					
B1135734 Orig				2.57	< 0.01	< 0.001	3.85	0.009	0.23	0.019	6.49	< 0.1	< 0.01	15.6	0.09	0.148	< 0.01	0.16	< 0.01	21.5	0.14	< 0.005	< 0.01	
B1135734 Dup				2.56	< 0.01	< 0.001	3.80	0.009	0.22	0.017	6.51	< 0.1	< 0.01	15.9	0.09	0.149	< 0.01	0.18	< 0.01	20.9	0.14	< 0.005	< 0.01	
B1135745 Orig				1.08	< 0.01	< 0.001	0.30	0.010	0.14	< 0.005	5.15	< 0.1	< 0.01	24.2	0.07	0.241	< 0.01	0.16	< 0.01	19.8	0.06	< 0.005	< 0.01	
B1135745 Dup				1.08	< 0.01	< 0.001	0.30	0.009	0.14	< 0.005	5.15	< 0.1	< 0.01	24.3	0.07	0.238	< 0.01	0.16	< 0.01	19.9	0.06	< 0.005	< 0.01	
Method Blank	< 2	< 5	< 5																					
Method Blank	2	< 5	< 5																					
Method Blank	2	< 5	< 5																					
Method Blank	3	< 5	< 5																					
Method Blank	< 2	< 5	< 5																					
Method Blank	2	< 5	< 5																					
Method Blank	< 2	< 5	< 5																					
Method Blank	< 2	< 5	< 5																					
Method Blank	2	< 5	< 5																					
Method Blank	< 2	< 5	< 5																					
Method Blank	< 2	< 5	< 5																					
Method Blank	< 2	< 5	< 5	< 0.01	< 0.01	< 0.001	0.05	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	0.05	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	
Method Blank				< 0.01	< 0.01	< 0.001	0.03	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	



Report No.: A23-01397
Report Date: 28-Feb-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

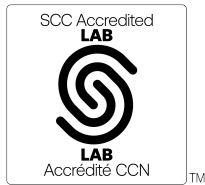
66 Rock samples were submitted for analysis.

Table with 3 columns: Analytical package, Description, and Testing Date. Rows include 1C-OES-Timmins, Specific Gravity Core-Timmins, and Weight Rpt (kg)-Timmins.

REPORT A23-01397

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report.

Notes:



LabID: 709

ACTIVATION LABORATORIES LTD.
1752 Riverside Drive, Timmins, Ontario, Canada, P4R 1N1
TELEPHONE +705 264-0123 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Timmins@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Mark Vandergeest

Mark Vandergeest
Quality Control Coordinator

Report No.: A23-01397
Report Date: 28-Feb-23
Date Submitted: 31-Jan-23
Your Reference: TEXMONT

Canada Nickel Company
130 King Street West, Suite 1900
Toronto ON M5X 1E3 Canada
Canada

ATTN: Curtis Ferron

CERTIFICATE OF ANALYSIS

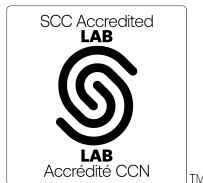
66 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2023-02-23 18:41:54

REPORT A23-01397

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au	Pd	Pt	Spec Grav Core	Received Weight	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti
Unit Symbol	ppb	ppb	ppb	-	Kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01		0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	GRAV	none	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
B1135796	17	< 5	5		3.73	3.70	< 0.01	< 0.001	3.88	0.004	0.04	0.006	22.0	0.3	< 0.01	2.09	0.35	0.021	< 0.01	15.4	< 0.01	18.3	0.16
B1135797	9	< 5	6		3.64	4.84	< 0.01	< 0.001	2.63	0.003	0.02	< 0.005	12.7	0.6	< 0.01	1.45	0.26	0.013	< 0.01	7.34	< 0.01	27.9	0.19
B1135798	11	< 5	< 5		3.46	4.84	< 0.01	< 0.001	1.20	0.004	< 0.01	< 0.005	19.2	0.4	< 0.01	1.36	0.27	0.008	< 0.01	12.2	< 0.01	21.3	0.20
B1135799	11	< 5	< 5		3.49	5.41	< 0.01	< 0.001	1.32	0.004	0.01	< 0.005	13.5	0.9	< 0.01	1.01	0.18	0.005	< 0.01	9.11	< 0.01	25.7	0.22
B1135800	10	< 5	< 5		3.09	4.84	< 0.01	< 0.001	2.01	0.004	< 0.01	< 0.005	9.37	0.7	< 0.01	0.92	0.14	< 0.005	< 0.01	6.52	< 0.01	31.7	0.20
B1135801	3	< 5	< 5		2.91	6.24	< 0.01	< 0.001	1.90	< 0.002	< 0.01	< 0.005	5.90	1.0	< 0.01	1.08	0.17	< 0.005	< 0.01	2.17	< 0.01	31.8	0.26
B1135802	2	< 5	< 5		0.380	11.9	< 0.01	< 0.001	0.26	< 0.002	< 0.01	< 0.005	0.75	3.7	< 0.01	0.12	0.01	< 0.005	< 0.01	< 0.01	< 0.01	27.7	< 0.01
B1135803	6	< 5	< 5		3.21	5.90	< 0.01	< 0.001	1.55	0.003	< 0.01	< 0.005	11.0	0.6	< 0.01	1.32	0.23	< 0.005	< 0.01	4.84	< 0.01	27.5	0.24
B1135804	6	< 5	< 5	2.80	3.73	5.98	< 0.01	< 0.001	2.67	0.002	< 0.01	< 0.005	6.32	0.9	< 0.01	1.08	0.12	< 0.005	< 0.01	3.13	< 0.01	32.1	0.24
B1135805	4	< 5	< 5		3.33	6.58	< 0.01	< 0.001	2.41	0.002	< 0.01	< 0.005	5.41	1.2	< 0.01	1.06	0.09	< 0.005	< 0.01	2.46	< 0.01	31.3	0.27
B1135806	4	< 5	< 5		3.58	7.01	< 0.01	< 0.001	2.62	0.002	< 0.01	< 0.005	8.14	1.4	< 0.01	1.24	0.13	0.006	< 0.01	4.25	< 0.01	28.4	0.28
B1135807	8	10	7		0.0800	3.85	0.01	< 0.001	3.04	0.008	0.12	< 0.005	5.55	0.5	< 0.01	14.0	0.12	0.220	< 0.01	0.27	< 0.01	23.1	0.18
B1135808	5	< 5	< 5		3.24	6.52	< 0.01	< 0.001	2.75	0.003	< 0.01	< 0.005	9.60	1.5	< 0.01	1.39	0.14	< 0.005	< 0.01	5.36	< 0.01	28.0	0.26
B1135809	5	< 5	< 5		2.12	5.68	< 0.01	< 0.001	2.39	0.003	< 0.01	< 0.005	6.93	1.6	< 0.01	1.22	0.08	< 0.005	< 0.01	3.55	< 0.01	29.8	0.23
B1135810	3	< 5	< 5		1.74	7.25	< 0.01	< 0.001	5.51	0.004	0.03	< 0.005	5.97	0.5	< 0.01	4.70	0.13	0.019	< 0.01	0.17	< 0.01	24.7	0.46
B1135811	4	< 5	< 5		2.02	7.91	< 0.01	< 0.001	5.71	0.004	0.03	0.010	6.46	0.6	< 0.01	4.72	0.13	0.016	< 0.01	0.09	< 0.01	25.4	0.52
B1135812	5	< 5	6		0.000	7.54	< 0.01	< 0.001	5.64	0.004	0.03	0.011	6.46	0.6	< 0.01	4.82	0.13	0.017	< 0.01	0.07	< 0.01	24.8	0.51

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135747	< 0.005	0.01
B1135748	< 0.005	< 0.01
B1135749	< 0.005	0.02
B1135750	< 0.005	< 0.01
B1135751	< 0.005	< 0.01
B1135752	< 0.005	< 0.01
B1135753	< 0.005	< 0.01
B1135754	< 0.005	< 0.01
B1135755	< 0.005	< 0.01
B1135756	< 0.005	< 0.01
B1135757	< 0.005	< 0.01
B1135758	< 0.005	< 0.01
B1135759	< 0.005	< 0.01
B1135760	< 0.005	< 0.01
B1135761	< 0.005	< 0.01
B1135762	< 0.005	< 0.01
B1135763	< 0.005	< 0.01
B1135764	< 0.005	0.08
B1135765	< 0.005	0.05
B1135766	< 0.005	0.04
B1135767	< 0.005	0.01
B1135768	< 0.005	0.07
B1135769	< 0.005	0.36
B1135770	< 0.005	0.23
B1135771	< 0.005	0.02
B1135772	< 0.005	0.03
B1135773	< 0.005	0.02
B1135774	< 0.005	0.01
B1135775	< 0.005	< 0.01
B1135776	< 0.005	< 0.01
B1135777	< 0.005	< 0.01
B1135778	< 0.005	< 0.01
B1135779	< 0.005	0.01
B1135780	< 0.005	0.02
B1135781	< 0.005	0.06
B1135782	< 0.005	< 0.01
B1135783	< 0.005	0.40
B1135784	< 0.005	0.27
B1135785	< 0.005	0.05
B1135786	< 0.005	0.04
B1135787	< 0.005	< 0.01
B1135788	< 0.005	0.04
B1135789	< 0.005	0.03
B1135790	< 0.005	0.03
B1135791	< 0.005	0.02
B1135792	< 0.005	0.02
B1135793	< 0.005	0.03
B1135794	< 0.005	0.03
B1135795	< 0.005	0.04
B1135796	< 0.005	0.07

Analyte Symbol	W	Zn
Unit Symbol	%	%
Lower Limit	0.005	0.01
Method Code	FUS- Na2O2	FUS- Na2O2
B1135797	< 0.005	0.03
B1135798	< 0.005	0.03
B1135799	< 0.005	0.02
B1135800	< 0.005	0.02
B1135801	< 0.005	0.01
B1135802	< 0.005	< 0.01
B1135803	< 0.005	0.01
B1135804	< 0.005	< 0.01
B1135805	< 0.005	< 0.01
B1135806	< 0.005	< 0.01
B1135807	< 0.005	0.01
B1135808	< 0.005	0.01
B1135809	< 0.005	0.03
B1135810	< 0.005	0.01
B1135811	< 0.005	< 0.01
B1135812	< 0.005	< 0.01

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
CD-1 Meas					0.66															3.57			
CD-1 Cert					0.660															3.57			
GBW 07238 (NCS DC 70006) Meas					< 0.01					0.009					1.05	< 0.005	< 0.01				15.9	0.368	< 0.01
GBW 07238 (NCS DC 70006) Cert					0.00016 0					0.00936					1.084	0.00178	0.00187				15.9	0.360	0.00655
Oreas 74a (Fusion) Meas					< 0.01			0.057	0.18	0.119	13.7					3.14		7.31			15.3		
Oreas 74a (Fusion) Cert					0.005			0.058	0.18	0.124	13.7					3.24		7.25			15.14		
CZN-4 Meas				0.07	0.04			0.011		0.418							0.18	33.9			0.28		54.2
CZN-4 Cert				0.0715	0.0356			0.0094		0.403							0.1861	33.07			0.295		55.07
OREAS 183 (Fusion ICP) Meas								0.022								0.972							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
OREAS 183 (Fusion ICP) Meas								0.022								0.978							< 0.01
OREAS 183 (Fusion ICP) Cert								0.0222								0.983							0.0082
W 106 Meas																						2.11	
W 106 Cert																						2.16	
CCU-1e Meas				0.14	0.11			0.031		22.8	31.4			0.73	< 0.01		0.70	36.0	0.01				2.93
CCU-1e Cert				0.139	0.101			0.0301		22.9	30.7			0.706	0.00960		0.703	35.3	0.0104				3.02
CDN-PGMS-29 Meas	95	673	607																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
CDN-PGMS-29 Meas	89	691	544																				
CDN-PGMS-29 Cert	88.000	677.000	550.000																				
Oreas 77b (Fusion) Meas				1.88	0.20		2.90	0.155	0.03	0.319	28.8	0.4	< 0.01	2.53	0.06	11.3	< 0.01	22.1	< 0.01	9.46	0.06	< 0.005	0.02
Oreas 77b (Fusion) Cert				1.84	0.208		3.09	0.161	0.0336	0.330	29.8	0.369	0.00204	2.65	0.0670	11.3	0.00580	22.2	0.00082 0	9.49	0.0620	0.00026 7	0.0202
OREAS 139 (Peroxide Fusion) Meas				3.59	0.03	< 0.001	1.20	0.002		0.026	11.6	3.1	< 0.01	0.48	0.66		2.23	15.5	< 0.01	16.2	0.15		13.3
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 139 (Peroxide Fusion) Meas				3.48	0.03	< 0.001	1.13	0.003		0.028	11.9	3.2	< 0.01	0.50	0.67		2.30	15.9	< 0.01	15.5	0.15		13.9
OREAS 139 (Peroxide Fusion) Cert				3.70	0.0332	0.00031 7	1.20	0.00260		0.0274	11.9	3.30	0.00404	0.501	0.657		2.20	16.04	0.00630	16.34	0.157		13.36
OREAS 624 (Peroxide Fusion) Meas				4.46	0.01		1.56	0.027		3.16	16.6	1.0	< 0.01	1.30	0.07		0.62	13.0	< 0.01	20.8	0.15	< 0.005	2.36
OREAS 624 (Peroxide Fusion) Cert				4.32	0.0115		1.49	0.0273		3.08	16.3	0.991	0.00103	1.31	0.0660		0.612	13.2	0.00720	20.5	0.146	0.00045 8	2.41
AMIS 0346 (Peroxide Fusion)											43.7										14.6		

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
Meas																							
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
AMIS 0346 (Peroxide Fusion) Meas											46.1										15.0		
AMIS 0346 (Peroxide Fusion) Cert											44.3										15.0		
OREAS 148 (Peroxide Fusion) Meas				5.32	< 0.01	0.003	0.92		< 0.01	0.033	3.03	1.5	0.48	0.45	0.04				< 0.01	36.5	0.34	< 0.005	0.02
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
OREAS 148 (Peroxide Fusion) Meas				5.30	< 0.01	0.003	0.86		< 0.01	0.034	3.06	1.5	0.48	0.46	0.04				< 0.01	35.6	0.35	< 0.005	0.01
OREAS 148 (Peroxide Fusion) Cert				5.37	0.006	0.004	0.90		0.007	0.035	3.06	1.5	0.48	0.47	0.04				0.002	36.0	0.35	0.0006	0.02
Oreas 684 (Peroxide Fusion) Meas				5.99			4.43	0.012	1.35	0.099	7.76	0.2		10.8	0.13	0.225	< 0.01	0.47			22.0	0.14	0.01
Oreas 684 (Peroxide Fusion) Cert				6.02			4.56	0.0118	1.36	0.1001	8.00	0.190		10.85	0.129	0.2230	0.00114	0.455			22.42	0.144	0.0101
OREAS 682 (Fire Assay) Meas	78	450	894																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	72	417	831																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	76	434	866																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 682 (Fire Assay) Meas	79	447	885																				
OREAS 682 (Fire Assay) Cert	74	444	868																				
OREAS 317 (Borate Peroxide Fusion) Meas				3.19	0.03	< 0.001	0.53	< 0.002	< 0.01	0.389	6.92	1.7	< 0.01	0.39	0.68	0.013	12.1	15.4	0.02	15.3	0.15		16.8
OREAS 317 (Borate Peroxide Fusion) Cert				3.07	0.02430	0.000178	0.564	0.00129	0.0072	0.410	6.90	1.65	0.00148	0.401	0.695	0.0104	12.09	15.02	0.0253	15.23	0.143		17.38
OREAS 999 (Peroxide Fusion) Meas				11.8		0.004	0.43	< 0.002	< 0.01	< 0.005	1.72	0.6	2.64	0.46	0.15	< 0.005			< 0.01	29.4	0.03	< 0.005	< 0.01
OREAS 999 (Peroxide Fusion) Cert				12.23		0.0051	0.481	0.000524	0.0112	0.00255	1.73	0.522	2.67	0.473	0.147	0.0052			0.000102	30.30	0.034	0.000694	0.0077
OREAS 999 (Peroxide Fusion) Meas				11.9		0.004	0.45	< 0.002	< 0.01	< 0.005	1.72	0.7	2.58	0.46	0.14	< 0.005			< 0.01	29.5	0.03	< 0.005	< 0.01
OREAS 999				12.23		0.0051	0.481	0.0005	0.0112		1.73	0.522	2.67	0.473	0.147	0.0052			0.0001	30.30	0.034	0.0006	0.0077

Analyte Symbol	Au	Pd	Pt	Al	As	Be	Ca	Co	Cr	Cu	Fe	K	Li	Mg	Mn	Ni	Pb	S	Sb	Si	Ti	W	Zn
Unit Symbol	ppb	ppb	ppb	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Lower Limit	2	5	5	0.01	0.01	0.001	0.01	0.002	0.01	0.005	0.05	0.1	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.01	0.005	0.01
Method Code	FA-ICP	FA-ICP	FA-ICP	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2
(Peroxide Fusion) Cert								24		0.00255									02				94
B1135751 Orig				1.26	< 0.01	< 0.001	1.04	0.010	0.14	0.011	5.59	< 0.1	< 0.01	21.7	0.08	0.284	< 0.01	0.20	< 0.01	17.3	0.07	< 0.005	< 0.01
B1135751 Dup				1.26	< 0.01	< 0.001	1.03	0.010	0.14	0.012	5.58	< 0.1	< 0.01	21.8	0.08	0.280	< 0.01	0.18	< 0.01	17.4	0.07	< 0.005	< 0.01
B1135754 Orig	2	< 5	< 5																				
B1135754 Dup	< 2	< 5	6																				
B1135764 Orig	13	< 5	< 5	7.35	< 0.01	< 0.001	0.76	0.007	< 0.01	0.028	6.40	1.7	< 0.01	1.76	0.04	0.011	< 0.01	1.98	< 0.01	27.9	0.24	< 0.005	0.08
B1135764 Dup	13	5	< 5	7.28	< 0.01	< 0.001	0.73	0.007	< 0.01	0.029	6.33	1.7	< 0.01	1.75	0.04	0.012	< 0.01	1.97	< 0.01	28.0	0.23	< 0.005	0.08
B1135774 Orig				3.65	< 0.01	< 0.001	3.22	0.008	0.06	0.011	18.2	< 0.1	< 0.01	3.08	0.13	0.021	< 0.01	8.28	< 0.01	20.6	0.17	< 0.005	0.01
B1135774 Dup				3.67	< 0.01	< 0.001	3.24	0.008	0.06	0.012	18.4	< 0.1	< 0.01	3.10	0.13	0.019	< 0.01	8.34	< 0.01	20.5	0.17	< 0.005	0.01
B1135784 Orig	11	< 5	7	0.32	< 0.01	< 0.001	1.26	0.002	< 0.01	0.008	12.8	< 0.1	< 0.01	0.71	0.21	< 0.005	< 0.01	6.49	< 0.01	35.8	0.02	< 0.005	0.27
B1135784 Dup	11	< 5	6	0.31	< 0.01	< 0.001	1.20	0.002	< 0.01	0.007	12.6	< 0.1	< 0.01	0.70	0.20	< 0.005	< 0.01	6.32	< 0.01	35.2	0.02	< 0.005	0.26
B1135794 Orig	15	< 5	< 5	4.52	< 0.01	< 0.001	2.54	0.004	< 0.01	0.006	15.5	0.5	< 0.01	1.21	0.27	0.011	< 0.01	10.2	< 0.01	24.0	0.19	< 0.005	0.03
B1135794 Dup	14	< 5	< 5	4.62	< 0.01	< 0.001	2.56	0.004	< 0.01	< 0.005	15.6	0.5	< 0.01	1.22	0.27	0.010	< 0.01	10.4	< 0.01	24.2	0.20	< 0.005	0.03
B1135796 Split Orig PREP DUP	17	< 5	5																				
B1135796 Split PREP DUP	17	< 5	9																				
B1135803 Orig	6	< 5	< 5																				
B1135803 Dup	5	< 5	< 5																				
B1135804 Orig				5.98	< 0.01	< 0.001	2.67	0.002	< 0.01	< 0.005	6.32	0.9	< 0.01	1.08	0.12	< 0.005	< 0.01	3.13	< 0.01	32.1	0.24	< 0.005	< 0.01
B1135804 Dup				6.11	< 0.01	< 0.001	2.60	0.002	< 0.01	< 0.005	6.36	0.8	< 0.01	1.10	0.12	< 0.005	< 0.01	3.09	< 0.01	32.1	0.25	< 0.005	< 0.01
B1135808 Orig	5	< 5	< 5																				
B1135808 Dup	5	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	4	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	2	< 5	< 5																				
Method Blank	< 2	< 5	< 5																				
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	< 0.01	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01
Method Blank				< 0.01	< 0.01	< 0.001	0.02	< 0.002	< 0.01	< 0.005	< 0.05	< 0.1	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.005	< 0.01



ANALYSIS REPORT BBM23-25420

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	23-Jan-2023
Submission Number	TXT23-C-C266 / 60 Core	Date Analysed	25-Jan-2023 - 21-Feb-2023
Number of Samples	60	Date Completed	21-Feb-2023
		SGS Order Number	BBM23-25420

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381803	2.80	<5	<10	7	6.21	<0.003
C00381804	1.84	<5	10	11	4.50	<0.003
C00381805	3.15	<5	10	10	3.89	<0.003
C00381806	0.42	<5	<10	<5	12.38	<0.003
C00381807	3.48	8	<10	8	2.95	<0.003
C00381808	3.38	<5	<10	10	3.34	0.004
C00381809	2.39	26	<10	7	2.50	0.004
C00381810	3.04	<5	10	10	3.56	<0.003
C00381811	0.09	9	<10	12	3.88	0.014
C00381812	3.47	5	10	10	3.78	<0.003
C00381813	3.21	<5	10	11	4.51	<0.003
C00381814	2.48	<5	10	12	4.61	<0.003
C00381815	2.51	<5	10	10	3.91	<0.003
C00381816	-	<5	10	10	3.87	<0.003
C00381817	2.91	<5	10	10	3.98	<0.003
C00381818	3.05	<5	10	12	4.34	<0.003
C00381819	2.02	<5	10	13	5.30	<0.003
C00381820	2.00	<5	<10	6	4.24	<0.003
C00381821	2.56	<5	<10	<5	8.37	<0.003
C00381822	2.88	<5	<10	8	6.32	<0.003
C00381823	3.37	<5	10	10	3.85	<0.003
C00381824	2.80	<5	10	13	4.04	<0.003
C00381825	3.03	<5	10	10	3.71	<0.003
C00381826	0.40	<5	<10	<5	12.53	<0.003
C00381827	2.94	<5	10	9	3.15	<0.003
C00381828	3.16	<5	<10	8	3.19	0.011
C00381829	2.63	<5	<10	<5	8.39	<0.003
C00381830	3.13	<5	<10	6	5.13	<0.003
C00381831	0.10	212	1870	853	7.51	<0.003
C00381832	2.96	<5	<10	6	4.92	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381833	0.94	<5	<10	8	2.92	<0.003
C00381834	3.49	11	<10	6	6.47	0.003
C00381835	1.91	17	<10	11	6.29	<0.003
C00381836	-	30	<10	12	5.60	<0.003
C00381837	3.73	<5	<10	7	8.00	<0.003
C00381838	3.16	8	<10	7	4.07	<0.003
C00381839	2.92	<5	<10	6	1.85	<0.003
C00381840	2.90	<5	<10	7	5.24	0.004
C00381841	3.07	<5	<10	<5	6.13	<0.003
C00381842	2.74	<5	<10	<5	2.00	<0.003
C00381843	3.07	8	<10	<5	3.94	<0.003
C00381844	3.02	<5	<10	<5	10.66	<0.003
C00381845	3.18	<5	<10	<5	9.67	<0.003
C00381846	0.39	<5	<10	<5	12.48	<0.003
C00381847	1.08	<5	<10	<5	10.52	<0.003
C00381848	2.85	19	<10	8	2.43	<0.003
C00381849	2.68	12	<10	5	1.08	0.004
C00381850	1.90	<5	<10	<5	1.12	<0.003
C00381851	0.08	22	10	17	4.64	0.014
C00381852	2.97	<5	<10	5	1.34	<0.003
C00381853	3.01	<5	<10	<5	1.11	<0.003
C00381854	3.08	<5	<10	<5	1.08	<0.003
C00381855	2.85	<5	<10	8	0.95	<0.003
C00381856	-	<5	<10	10	0.97	<0.003
C00381857	3.36	<5	<10	<5	0.92	<0.003
C00381858	2.87	<5	<10	7	0.91	<0.003
C00381859	3.08	<5	<10	15	1.14	<0.003
C00381860	2.82	<5	70	57	1.14	<0.003
C00381861	2.94	<5	30	54	1.06	<0.003
C00381862	2.97	<5	<10	5	1.19	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Wtkg	Au	Pt	Pd	Al	As
Method	G_WGH_KG	GE_FAI31V5	GE_FAI31V5	GE_FAI31V5	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Dup C00381841	-	6	<10	<5	6.40	<0.003
*Rep C00381822	-	7	<10	8	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00381842	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	4550	1350	2030	-	-
*Std OREAS 45f	-	19	40	58	-	-
*Rep C00381861	-	<5	30	57	-	-
*Std OREAS 681	-	53	550	235	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00381862	-	-	-	-	1.16	<0.003
*Rep C00381861	-	-	-	-	1.11	<0.003
*Std OREAS 681	-	-	-	-	7.84	<0.003
*Std OREAS 680	-	-	-	-	6.98	0.010
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 70b	-	-	-	-	3.75	0.014
*Rep C00381803	-	-	-	-	6.29	<0.003
*Std OREAS 680	-	-	-	-	7.38	0.012
*Std OREAS 70b	-	-	-	-	4.03	0.014
*Rep C00381830	-	-	-	-	4.98	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	8.17	<0.003

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381803	0.046	<0.0005	4.7	<0.001	0.006	0.177
C00381804	0.005	<0.0005	4.9	<0.001	0.009	0.277
C00381805	<0.001	<0.0005	4.8	<0.001	0.010	0.259

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381806	0.002	<0.0005	0.3	<0.001	<0.001	0.029
C00381807	<0.001	<0.0005	4.7	<0.001	0.009	0.235
C00381808	<0.001	<0.0005	4.8	<0.001	0.009	0.248
C00381809	<0.001	<0.0005	4.9	<0.001	0.009	0.219
C00381810	<0.001	<0.0005	4.5	<0.001	0.009	0.259
C00381811	0.019	<0.0005	3.2	<0.001	0.008	0.130
C00381812	<0.001	<0.0005	5.6	<0.001	0.009	0.277
C00381813	0.011	<0.0005	4.8	<0.001	0.009	0.274
C00381814	0.005	<0.0005	5.9	<0.001	0.009	0.301
C00381815	<0.001	<0.0005	5.5	<0.001	0.009	0.268
C00381816	<0.001	<0.0005	5.4	<0.001	0.009	0.269
C00381817	<0.001	<0.0005	4.9	<0.001	0.009	0.277
C00381818	0.001	<0.0005	5.9	<0.001	0.009	0.271
C00381819	0.007	<0.0005	5.9	<0.001	0.009	0.216
C00381820	0.017	<0.0005	4.7	<0.001	0.008	0.366
C00381821	0.174	<0.0005	4.1	<0.001	<0.001	0.023
C00381822	0.061	<0.0005	5.7	<0.001	0.006	0.173
C00381823	<0.001	<0.0005	4.6	<0.001	0.009	0.273
C00381824	<0.001	<0.0005	5.8	<0.001	0.009	0.293
C00381825	<0.001	<0.0005	4.3	<0.001	0.010	0.266
C00381826	0.002	<0.0005	0.3	<0.001	<0.001	0.031
C00381827	<0.001	<0.0005	4.9	<0.001	0.009	0.237
C00381828	<0.001	<0.0005	4.7	<0.001	0.009	0.247
C00381829	0.010	<0.0005	1.4	<0.001	0.002	0.020
C00381830	0.002	<0.0005	4.0	<0.001	0.007	0.189
C00381831	0.018	<0.0005	5.7	<0.001	0.009	1.053
C00381832	0.005	<0.0005	3.4	<0.001	0.008	0.186
C00381833	<0.001	<0.0005	4.0	<0.001	0.009	0.238
C00381834	0.013	<0.0005	5.7	<0.001	0.013	0.094
C00381835	0.009	<0.0005	5.4	<0.001	0.012	0.096

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381836	0.009	<0.0005	5.7	<0.001	0.013	0.109
C00381837	0.010	<0.0005	6.4	<0.001	0.004	0.070
C00381838	<0.001	<0.0005	4.3	<0.001	0.007	0.198
C00381839	<0.001	<0.0005	4.4	<0.001	0.008	0.178
C00381840	<0.001	<0.0005	2.5	<0.001	0.012	0.169
C00381841	0.002	<0.0005	1.1	<0.001	0.002	0.063
C00381842	<0.001	<0.0005	1.8	<0.001	0.006	0.173
C00381843	0.003	<0.0005	5.0	<0.001	0.007	0.130
C00381844	0.006	<0.0005	8.3	<0.001	0.006	0.024
C00381845	0.013	<0.0005	10.4	<0.001	0.005	0.017
C00381846	0.002	<0.0005	0.4	<0.001	<0.001	0.017
C00381847	0.006	<0.0005	3.5	<0.001	0.007	0.017
C00381848	<0.001	<0.0005	3.2	<0.001	0.011	0.163
C00381849	<0.001	<0.0005	4.3	<0.001	0.010	0.149
C00381850	<0.001	<0.0005	1.9	<0.001	0.008	0.139
C00381851	0.033	<0.0005	2.8	<0.001	0.014	0.097
C00381852	<0.001	<0.0005	1.9	<0.001	0.009	0.142
C00381853	<0.001	<0.0005	0.3	<0.001	0.010	0.153
C00381854	<0.001	<0.0005	1.0	<0.001	0.010	0.148
C00381855	<0.001	<0.0005	0.8	<0.001	0.012	0.144
C00381856	<0.001	<0.0005	0.6	<0.001	0.012	0.148
C00381857	<0.001	<0.0005	2.9	<0.001	0.010	0.126
C00381858	<0.001	<0.0005	2.0	<0.001	0.010	0.131
C00381859	<0.001	<0.0005	0.6	<0.001	0.011	0.172
C00381860	<0.001	<0.0005	0.7	<0.001	0.020	0.160
C00381861	<0.001	<0.0005	2.3	<0.001	0.012	0.141
C00381862	<0.001	<0.0005	0.8	<0.001	0.010	0.155
*Dup C00381841	0.002	<0.0005	1.7	<0.001	0.003	0.096
*Rep C00381862	<0.001	<0.0005	0.8	<0.001	0.010	0.154
*Rep C00381861	<0.001	<0.0005	2.4	<0.001	0.012	0.142

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Std OREAS 681	0.043	<0.0005	6.1	<0.001	0.005	0.220
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.033	0.211
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	0.002
*Std OREAS 70b	0.019	<0.0005	3.1	<0.001	0.008	0.122
*Rep C00381803	0.047	<0.0005	4.8	<0.001	0.006	0.181
*Std OREAS 680	0.063	<0.0005	6.0	<0.001	0.033	0.214
*Std OREAS 70b	0.020	<0.0005	3.3	<0.001	0.008	0.129
*Rep C00381830	0.002	<0.0005	4.0	<0.001	0.007	0.196
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.042	<0.0005	6.5	<0.001	0.005	0.215

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381803	0.008	7.59	0.8	0.002	0.002	9.64
C00381804	0.006	8.18	0.1	<0.001	<0.001	13.30
C00381805	0.009	7.80	<0.1	<0.001	<0.001	14.15
C00381806	<0.001	0.71	4.0	<0.001	0.003	0.14
C00381807	0.003	6.76	<0.1	<0.001	<0.001	15.35
C00381808	0.003	7.28	<0.1	<0.001	<0.001	14.98
C00381809	0.004	6.15	<0.1	<0.001	<0.001	15.74
C00381810	0.006	7.53	<0.1	<0.001	<0.001	14.58
C00381811	0.006	5.53	0.6	0.001	0.003	13.59
C00381812	0.006	7.64	<0.1	<0.001	<0.001	13.95
C00381813	0.006	8.46	0.7	<0.001	0.002	13.12
C00381814	0.005	8.46	0.4	<0.001	0.002	12.65
C00381815	0.006	7.67	<0.1	<0.001	<0.001	13.77
C00381816	0.005	7.66	<0.1	<0.001	<0.001	13.67

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381817	0.005	7.96	<0.1	<0.001	<0.001	13.94
C00381818	0.008	8.14	<0.1	<0.001	0.001	12.89
C00381819	0.005	9.21	0.4	<0.001	0.002	12.29
C00381820	0.005	6.90	1.0	<0.001	0.002	12.94
C00381821	<0.001	3.29	2.4	0.005	0.002	1.51
C00381822	0.003	6.79	0.8	0.002	0.001	8.27
C00381823	0.008	8.01	<0.1	<0.001	<0.001	13.57
C00381824	0.005	8.25	<0.1	<0.001	<0.001	13.16
C00381825	0.007	8.00	<0.1	<0.001	<0.001	14.25
C00381826	<0.001	0.70	4.1	<0.001	0.003	0.11
C00381827	0.007	7.24	<0.1	<0.001	<0.001	14.44
C00381828	0.005	7.03	<0.1	<0.001	<0.001	14.54
C00381829	0.004	6.82	0.3	0.001	0.003	4.49
C00381830	0.004	8.36	<0.1	<0.001	0.002	12.41
C00381831	0.042	7.64	0.5	<0.001	<0.001	8.88
C00381832	0.005	8.10	0.2	<0.001	0.002	12.03
C00381833	0.028	10.04	<0.1	<0.001	<0.001	13.93
C00381834	0.081	10.52	0.5	0.004	0.001	6.37
C00381835	0.161	9.76	0.4	0.001	0.002	5.71
C00381836	0.203	10.34	0.3	0.001	0.002	6.01
C00381837	0.004	6.74	0.3	0.001	0.002	5.20
C00381838	0.004	7.02	<0.1	<0.001	0.001	13.14
C00381839	0.005	5.35	<0.1	<0.001	<0.001	16.61
C00381840	0.008	9.42	<0.1	0.001	<0.001	11.59
C00381841	<0.001	3.47	<0.1	0.002	0.001	4.98
C00381842	<0.001	5.07	<0.1	<0.001	<0.001	16.46
C00381843	0.007	7.47	<0.1	<0.001	<0.001	13.13
C00381844	0.004	14.50	0.2	<0.001	0.004	4.70
C00381845	0.009	13.62	0.7	<0.001	0.006	4.56
C00381846	<0.001	0.66	4.0	<0.001	0.003	0.09

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381847	<0.001	16.26	0.2	<0.001	0.006	7.97
C00381848	0.028	6.29	<0.1	<0.001	<0.001	15.59
C00381849	0.008	4.90	<0.1	<0.001	<0.001	19.40
C00381850	<0.001	4.27	<0.1	<0.001	<0.001	20.86
C00381851	0.023	6.71	1.1	0.002	0.003	9.45
C00381852	0.002	5.05	<0.1	<0.001	<0.001	21.76
C00381853	<0.001	5.00	<0.1	<0.001	<0.001	23.19
C00381854	0.006	5.62	<0.1	<0.001	<0.001	23.10
C00381855	0.006	5.28	<0.1	<0.001	<0.001	23.05
C00381856	0.006	5.19	<0.1	<0.001	<0.001	23.28
C00381857	0.001	4.23	<0.1	<0.001	<0.001	22.13
C00381858	0.002	5.64	<0.1	<0.001	<0.001	21.87
C00381859	0.004	5.52	<0.1	<0.001	<0.001	22.47
C00381860	0.013	5.43	<0.1	<0.001	<0.001	22.43
C00381861	0.011	3.94	<0.1	<0.001	<0.001	20.82
C00381862	0.004	5.71	<0.1	<0.001	<0.001	22.38
*Dup C00381841	<0.001	4.26	<0.1	0.001	0.001	6.43
*Rep C00381862	0.004	5.79	<0.1	<0.001	<0.001	22.16
*Rep C00381861	0.013	4.15	<0.1	<0.001	<0.001	21.77
*Std OREAS 681	0.027	7.46	1.3	0.002	0.001	5.19
*Std OREAS 680	0.922	11.72	1.3	0.002	0.001	3.61
*Blk BLANK	<0.001	0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 70b	0.005	5.47	0.6	0.001	0.004	13.48
*Rep C00381803	0.008	7.69	0.9	0.002	0.002	9.83
*Std OREAS 680	0.877	11.92	1.3	0.002	0.001	3.72
*Std OREAS 70b	0.005	5.57	0.7	0.001	0.003	13.73
*Rep C00381830	0.004	8.40	<0.1	<0.001	0.002	12.28
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	0.01
*Std OREAS 681	0.027	7.49	1.4	0.002	0.001	5.21

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381803	0.129	<0.001	0.061	0.10	<0.002	<0.005
C00381804	0.161	<0.001	0.087	0.02	<0.002	<0.005
C00381805	0.114	<0.001	0.110	0.04	<0.002	<0.005
C00381806	0.010	<0.001	0.002	<0.01	<0.002	<0.005
C00381807	0.119	<0.001	0.133	0.01	<0.002	<0.005
C00381808	0.124	<0.001	0.116	0.03	<0.002	<0.005
C00381809	0.128	<0.001	0.146	0.01	<0.002	<0.005
C00381810	0.110	<0.001	0.114	0.02	<0.002	<0.005
C00381811	0.115	<0.001	0.214	0.03	<0.002	<0.005
C00381812	0.141	<0.001	0.105	0.02	<0.002	<0.005
C00381813	0.140	<0.001	0.092	0.03	<0.002	<0.005
C00381814	0.134	<0.001	0.086	0.03	<0.002	<0.005
C00381815	0.126	<0.001	0.100	0.02	<0.002	<0.005
C00381816	0.130	<0.001	0.096	0.02	<0.002	<0.005
C00381817	0.129	<0.001	0.103	0.02	<0.002	<0.005
C00381818	0.145	<0.001	0.089	0.03	<0.002	<0.005
C00381819	0.147	<0.001	0.073	0.02	<0.002	<0.005
C00381820	0.118	<0.001	0.108	0.04	<0.002	<0.005
C00381821	0.039	<0.001	0.005	0.15	<0.002	<0.005
C00381822	0.120	<0.001	0.052	0.07	<0.002	<0.005
C00381823	0.134	<0.001	0.105	0.03	<0.002	<0.005
C00381824	0.160	<0.001	0.089	0.02	<0.002	<0.005
C00381825	0.130	<0.001	0.114	0.03	<0.002	<0.005
C00381826	0.010	<0.001	0.002	0.02	<0.002	<0.005
C00381827	0.128	<0.001	0.127	0.02	<0.002	<0.005
C00381828	0.136	<0.001	0.133	0.02	<0.002	<0.005
C00381829	0.099	<0.001	0.012	0.07	<0.002	<0.005
C00381830	0.126	<0.001	0.102	0.04	0.002	<0.005
C00381831	0.128	<0.001	0.121	0.08	<0.002	<0.005
C00381832	0.103	<0.001	0.103	0.03	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381833	0.087	<0.001	0.118	0.01	<0.002	<0.005
C00381834	0.085	0.002	0.057	0.04	<0.002	<0.005
C00381835	0.067	<0.001	0.069	0.05	<0.002	<0.005
C00381836	0.070	<0.001	0.080	0.06	<0.002	<0.005
C00381837	0.110	<0.001	0.018	0.07	<0.002	<0.005
C00381838	0.102	<0.001	0.088	0.02	<0.002	<0.005
C00381839	0.101	<0.001	0.172	0.03	<0.002	<0.005
C00381840	0.098	<0.001	0.073	0.03	<0.002	<0.005
C00381841	0.053	<0.001	0.020	0.05	<0.002	<0.005
C00381842	0.059	<0.001	0.092	0.03	<0.002	<0.005
C00381843	0.127	<0.001	0.157	0.05	<0.002	<0.005
C00381844	0.251	<0.001	0.009	0.09	<0.002	<0.005
C00381845	0.220	<0.001	0.008	0.09	<0.002	<0.005
C00381846	0.011	<0.001	0.002	0.02	<0.002	<0.005
C00381847	0.240	<0.001	0.008	0.11	<0.002	<0.005
C00381848	0.072	<0.001	0.200	0.04	<0.002	<0.005
C00381849	0.098	<0.001	0.249	<0.01	<0.002	<0.005
C00381850	0.073	<0.001	0.199	<0.01	<0.002	<0.005
C00381851	0.103	<0.001	0.709	0.03	<0.002	<0.005
C00381852	0.082	<0.001	0.199	<0.01	<0.002	<0.005
C00381853	0.057	<0.001	0.259	<0.01	<0.002	<0.005
C00381854	0.066	<0.001	0.266	<0.01	<0.002	<0.005
C00381855	0.063	<0.001	0.294	0.02	<0.002	<0.005
C00381856	0.063	<0.001	0.294	<0.01	<0.002	<0.005
C00381857	0.077	<0.001	0.231	<0.01	<0.002	<0.005
C00381858	0.080	<0.001	0.247	0.01	<0.002	<0.005
C00381859	0.074	<0.001	0.262	<0.01	<0.002	<0.005
C00381860	0.088	<0.001	0.691	0.01	<0.002	<0.005
C00381861	0.103	<0.001	0.360	<0.01	<0.002	<0.005
C00381862	0.073	<0.001	0.258	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Dup C00381841	0.066	<0.001	0.027	0.04	<0.002	<0.005
*Rep C00381862	0.072	<0.001	0.258	<0.01	<0.002	<0.005
*Rep C00381861	0.105	<0.001	0.375	<0.01	<0.002	<0.005
*Std OREAS 681	0.138	<0.001	0.052	0.13	<0.002	<0.005
*Std OREAS 680	0.128	<0.001	2.109	0.12	0.258	<0.005
*Blk BLANK	0.001	<0.001	0.001	<0.01	<0.002	<0.005
*Std OREAS 70b	0.118	<0.001	0.219	0.03	<0.002	<0.005
*Rep C00381803	0.134	<0.001	0.057	0.10	<0.002	<0.005
*Std OREAS 680	0.129	<0.001	2.064	0.14	0.260	<0.005
*Std OREAS 70b	0.110	<0.001	0.221	0.03	<0.002	<0.005
*Rep C00381830	0.134	<0.001	0.109	0.04	0.003	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 681	0.127	<0.001	0.052	0.15	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381803	0.0023	21.4	<0.005	0.030	0.39	0.015
C00381804	0.0028	20.4	<0.005	0.003	0.24	0.016
C00381805	0.0025	20.3	<0.005	0.004	0.20	0.014
C00381806	<0.0005	27.2	<0.005	0.004	<0.01	<0.001
C00381807	0.0019	19.2	<0.005	0.010	0.16	0.011
C00381808	0.0022	19.7	<0.005	0.009	0.18	0.012
C00381809	0.0017	17.9	<0.005	0.015	0.13	0.009
C00381810	0.0024	20.7	<0.005	0.005	0.19	0.013
C00381811	0.0012	22.8	<0.005	0.007	0.19	0.006
C00381812	0.0025	21.4	<0.005	0.003	0.19	0.014
C00381813	0.0027	19.8	<0.005	0.004	0.23	0.015

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381814	0.0029	20.6	<0.005	0.004	0.24	0.016
C00381815	0.0025	21.1	<0.005	0.003	0.20	0.014
C00381816	0.0026	20.9	<0.005	0.003	0.20	0.014
C00381817	0.0026	21.3	<0.005	0.003	0.20	0.015
C00381818	0.0028	20.9	<0.005	0.004	0.23	0.016
C00381819	0.0033	20.3	<0.005	0.005	0.27	0.019
C00381820	0.0018	22.3	<0.005	0.009	0.21	0.012
C00381821	0.0008	27.6	<0.005	0.119	0.41	0.007
C00381822	0.0022	23.3	<0.005	0.052	0.32	0.014
C00381823	0.0025	20.3	<0.005	0.003	0.20	0.014
C00381824	0.0026	18.8	<0.005	0.007	0.20	0.015
C00381825	0.0024	20.3	<0.005	0.006	0.21	0.014
C00381826	<0.0005	27.6	<0.005	0.004	<0.01	<0.001
C00381827	0.0021	19.9	<0.005	0.009	0.18	0.012
C00381828	0.0021	21.3	<0.005	0.005	0.18	0.012
C00381829	0.0019	25.9	<0.005	0.020	0.46	0.014
C00381830	0.0022	21.9	<0.005	0.004	0.27	0.013
C00381831	0.0020	23.6	<0.005	0.027	0.28	0.019
C00381832	0.0021	21.1	<0.005	0.009	0.27	0.013
C00381833	0.0019	18.5	<0.005	0.005	0.16	0.011
C00381834	0.0011	22.0	<0.005	0.030	0.18	0.007
C00381835	0.0014	23.9	<0.005	0.019	0.19	0.008
C00381836	0.0014	22.8	<0.005	0.015	0.19	0.008
C00381837	0.0025	23.8	<0.005	0.032	0.31	0.015
C00381838	0.0024	21.1	<0.005	0.005	0.20	0.013
C00381839	0.0013	17.9	<0.005	0.005	0.11	0.007
C00381840	0.0023	21.3	<0.005	0.002	0.23	0.013
C00381841	0.0014	>30.0	<0.005	0.009	0.23	0.007
C00381842	0.0013	25.6	<0.005	<0.001	0.11	0.006
C00381843	0.0021	21.4	<0.005	0.005	0.38	0.013

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381844	0.0054	14.6	<0.005	0.045	1.26	0.038
C00381845	0.0048	11.9	<0.005	0.038	1.13	0.033
C00381846	<0.0005	27.4	<0.005	0.004	0.01	<0.001
C00381847	0.0058	12.2	<0.005	0.015	1.35	0.040
C00381848	0.0015	21.8	<0.005	0.004	0.15	0.008
C00381849	0.0009	16.6	<0.005	0.005	0.06	0.004
C00381850	0.0008	16.9	<0.005	<0.001	0.06	0.004
C00381851	0.0012	23.4	<0.005	0.006	0.21	0.007
C00381852	0.0010	17.1	<0.005	<0.001	0.07	0.005
C00381853	0.0009	17.9	<0.005	<0.001	0.06	0.004
C00381854	0.0009	17.6	<0.005	0.001	0.06	0.004
C00381855	0.0008	17.7	<0.005	<0.001	0.06	0.004
C00381856	0.0009	18.0	<0.005	<0.001	0.05	0.004
C00381857	0.0007	16.0	<0.005	0.002	0.05	0.003
C00381858	0.0008	16.2	<0.005	0.001	0.06	0.004
C00381859	0.0010	17.4	<0.005	<0.001	0.06	0.005
C00381860	0.0010	17.3	<0.005	<0.001	0.08	0.005
C00381861	0.0009	16.7	<0.005	0.003	0.06	0.004
C00381862	0.0010	17.6	<0.005	<0.001	0.07	0.005
*Dup C00381841	0.0015	28.2	<0.005	0.009	0.23	0.008
*Rep C00381862	0.0010	17.3	<0.005	<0.001	0.07	0.005
*Rep C00381861	0.0009	17.4	<0.005	0.003	0.06	0.005
*Std OREAS 681	0.0027	23.4	<0.005	0.048	0.60	0.026
*Std OREAS 680	0.0021	19.8	<0.005	0.042	0.53	0.022
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 70b	0.0012	22.0	<0.005	0.007	0.18	0.007
*Rep C00381803	0.0023	21.8	<0.005	0.030	0.39	0.015
*Std OREAS 680	0.0022	20.6	<0.005	0.042	0.53	0.022
*Std OREAS 70b	0.0012	23.1	<0.005	0.007	0.18	0.007
*Rep C00381830	0.0022	21.7	<0.005	0.004	0.27	0.013

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0027	24.2	<0.005	0.046	0.61	0.025

Element	W	Y	Zn	@S	Bulk Density
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381803	<0.005	0.0014	0.009	0.020	-
C00381804	<0.005	0.0008	0.008	0.011	-
C00381805	<0.005	0.0007	0.006	0.271	-
C00381806	<0.005	<0.0005	0.002	<0.005	-
C00381807	<0.005	0.0006	0.006	0.262	-
C00381808	<0.005	0.0007	0.006	0.086	-
C00381809	<0.005	<0.0005	0.005	0.098	-
C00381810	<0.005	0.0007	0.006	0.130	-
C00381811	<0.005	0.0010	0.011	0.297	-
C00381812	<0.005	0.0007	0.006	0.030	-
C00381813	<0.005	0.0008	0.007	0.029	-
C00381814	<0.005	0.0009	0.007	0.007	-
C00381815	<0.005	0.0008	0.006	0.064	-
C00381816	<0.005	0.0008	0.006	0.067	-
C00381817	<0.005	0.0008	0.006	0.092	-
C00381818	<0.005	0.0009	0.007	0.147	-
C00381819	<0.005	0.0010	0.007	0.039	-
C00381820	<0.005	0.0007	0.008	0.210	-
C00381821	<0.005	0.0010	0.003	0.336	-
C00381822	<0.005	0.0010	0.006	0.166	-
C00381823	<0.005	0.0007	0.007	0.049	-
C00381824	<0.005	0.0008	0.009	0.118	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381825	<0.005	0.0007	0.017	0.723	-
C00381826	<0.005	<0.0005	0.002	<0.005	-
C00381827	<0.005	0.0007	0.018	1.144	-
C00381828	<0.005	0.0007	0.014	0.805	-
C00381829	<0.005	0.0017	0.009	0.147	-
C00381830	<0.005	0.0010	0.018	1.218	-
C00381831	<0.005	0.0008	0.009	0.195	-
C00381832	<0.005	0.0010	0.012	2.347	-
C00381833	<0.005	0.0006	0.011	3.797	-
C00381834	<0.005	0.0028	0.007	3.040	-
C00381835	<0.005	0.0010	0.006	2.562	-
C00381836	<0.005	0.0010	0.006	2.781	-
C00381837	<0.005	0.0013	0.005	0.064	2.88
C00381838	<0.005	0.0010	0.006	0.434	-
C00381839	<0.005	<0.0005	0.004	0.848	-
C00381840	<0.005	0.0015	0.006	0.995	-
C00381841	<0.005	0.0016	0.004	0.009	-
C00381842	<0.005	<0.0005	0.006	0.085	-
C00381843	<0.005	0.0015	0.006	0.520	-
C00381844	<0.005	0.0046	0.012	0.028	-
C00381845	<0.005	0.0043	0.010	0.027	-
C00381846	<0.005	<0.0005	0.002	<0.005	-
C00381847	<0.005	0.0055	0.013	0.013	-
C00381848	<0.005	<0.0005	0.006	0.595	-
C00381849	<0.005	<0.0005	0.004	0.220	-
C00381850	<0.005	<0.0005	0.003	0.135	-
C00381851	<0.005	0.0014	0.010	1.491	-
C00381852	<0.005	<0.0005	0.003	0.137	-
C00381853	<0.005	<0.0005	0.002	0.159	-
C00381854	<0.005	<0.0005	0.002	0.190	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C266 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381855	<0.005	<0.0005	0.002	0.186	-
C00381856	<0.005	<0.0005	0.003	0.191	-
C00381857	<0.005	<0.0005	0.002	0.158	-
C00381858	<0.005	<0.0005	0.002	0.178	-
C00381859	<0.005	<0.0005	0.005	0.171	-
C00381860	<0.005	<0.0005	0.004	0.543	-
C00381861	<0.005	<0.0005	0.005	0.302	-
C00381862	<0.005	<0.0005	0.004	0.179	-
*Dup C00381841	<0.005	0.0015	0.005	0.011	-
*Rep C00381862	<0.005	<0.0005	0.004	-	-
*Rep C00381861	<0.005	<0.0005	0.005	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 680	<0.005	0.0015	0.237	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Rep C00381803	<0.005	0.0014	0.009	-	-
*Std OREAS 680	<0.005	0.0016	0.228	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Rep C00381830	<0.005	0.0010	0.019	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 681	<0.005	0.0018	0.009	-	-
*Rep C00381857	-	-	-	0.155	-
*Std GS314-2	-	-	-	2.637	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.100	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.628	-
*Rep C00381813	-	-	-	0.027	-
*Blk BLANK	-	-	-	<0.005	-
*Rep C00381832	-	-	-	2.348	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
Submission Number TXT23-C-C266 / 60 Core
Number of Samples 60

ANALYSIS REPORT BBM23-25420

Element	W	Y	Zn	@S	Bulk Density
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Std GS314-5	-	-	-	0.100	-
*Blk BLANK	-	-	-	<0.005	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25441

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	23-Jan-2023
Submission Number	TXT23-C-C267/ 60 Samples	Date Analysed	25-Jan-2023 - 22-Feb-2023
Number of Samples	60	Date Completed	27-Feb-2023
		SGS Order Number	BBM23-25441

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

27-Feb-2023 9:54PM BBM_U0036883173

Page 1 of 17

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381863	2.79	<5	<10	6	1.26	<0.003
C00381864	3.03	<5	<10	7	1.19	<0.003
C00381865	2.95	<5	<10	8	1.17	<0.003
C00381866	0.41	<5	<10	<5	12.00	<0.003
C00381867	3.06	<5	<10	6	1.05	<0.003
C00381868	3.22	<5	<10	<5	1.28	<0.003
C00381869	2.70	<5	<10	<5	1.29	<0.003
C00381870	2.93	<5	<10	6	1.29	<0.003
C00381871	0.09	19	10	16	4.67	0.012
C00381872	2.95	<5	<10	<5	1.50	<0.003
C00381873	2.95	<5	<10	<5	1.43	<0.003
C00381874	3.13	<5	<10	<5	1.36	<0.003
C00381875	2.97	<5	<10	<5	1.10	<0.003
C00381876	-	<5	<10	<5	1.13	<0.003
C00381877	3.21	<5	<10	5	1.24	<0.003
C00381878	3.09	<5	<10	<5	1.21	<0.003
C00381879	2.64	<5	<10	6	1.29	<0.003
C00381880	2.93	<5	<10	<5	1.06	<0.003
C00381881	3.37	<5	<10	6	0.91	<0.003
C00381882	2.86	<5	<10	<5	1.00	<0.003
C00381883	2.94	<5	<10	<5	1.19	<0.003
C00381884	2.92	<5	<10	<5	1.25	<0.003
C00381885	3.15	<5	<10	<5	1.17	<0.003
C00381886	0.39	<5	<10	<5	12.26	<0.003
C00381887	2.71	<5	<10	<5	1.27	<0.003
C00381888	2.87	<5	<10	<5	1.35	<0.003
C00381889	2.86	<5	<10	<5	1.43	<0.003
C00381890	2.71	<5	<10	<5	1.33	<0.003
C00381891	0.08	7	<10	23	3.70	0.010
C00381892	2.79	<5	<10	<5	1.16	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381893	2.75	<5	<10	<5	1.23	<0.003
C00381894	2.86	<5	20	23	1.33	<0.003
C00381895	2.66	<5	<10	<5	1.23	<0.003
C00381896	-	<5	<10	7	1.19	<0.003
C00381897	2.77	<5	<10	8	1.20	<0.003
C00381898	3.11	34	<10	<5	1.22	0.009
C00381899	2.85	<5	<10	9	1.25	0.007
C00381900	2.81	<5	<10	7	1.35	<0.003
C00381901	3.28	<5	<10	<5	2.05	<0.003
C00381902	2.90	<5	<10	<5	1.29	<0.003
C00381903	3.23	7	<10	6	1.27	<0.003
C00381904	2.69	6	<10	<5	1.35	<0.003
C00381905	3.38	6	<10	<5	1.29	0.005
C00381906	0.37	<5	<10	<5	12.09	<0.003
C00381907	1.77	<5	<10	6	1.25	<0.003
C00381908	1.63	<5	<10	<5	1.35	<0.003
C00381909	2.63	<5	<10	<5	2.09	0.003
C00381910	3.33	<5	<10	10	3.30	<0.003
C00381911	0.10	214	1800	847	7.36	<0.003
C00381912	1.66	<5	<10	9	3.36	<0.003
C00381913	2.76	<5	<10	<5	6.69	<0.003
C00381914	1.88	<5	<10	<5	7.53	<0.003
C00381915	3.13	<5	<10	<5	7.88	<0.003
C00381916	-	<5	<10	<5	7.98	<0.003
C00381917	2.61	<5	<10	<5	7.92	<0.003
C00381918	2.94	<5	<10	<5	8.60	<0.003
C00381919	2.95	<5	<10	<5	6.62	0.005
C00381920	3.41	<5	<10	<5	8.29	<0.003
C00381921	2.96	<5	<10	<5	7.63	0.009
C00381922	3.25	9	<10	<5	7.43	0.014

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
*Dup C00381901	-	<5	<10	<5	2.12	<0.003
*Std OREAS 70b	-	-	-	-	3.90	0.014
*Std OREAS 680	-	-	-	-	7.18	0.010
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	7.98	<0.003
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 45f	-	19	40	56	-	-
*Rep C00381882	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00381905	-	7	<10	<5	-	-
*Std OREAS 681	-	54	530	240	-	-
*Std CDN-PGMS-27	-	4880	1290	2040	-	-
*Std OREAS 680	-	-	-	-	7.06	0.010
*Rep C00381897	-	-	-	-	1.17	<0.003
*Std OREAS 681	-	-	-	-	8.23	<0.003
*Std OREAS 70b	-	-	-	-	3.91	0.014
*Blk BLANK	-	-	-	-	<0.01	<0.003

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP90A50 0.001 5 %	Be GE_ICP90A50 0.0005 2.5 %	Ca GE_ICP90A50 0.1 25 %	Cd GE_ICP90A50 0.001 5 %	Co GE_ICP90A50 0.001 5 %	Cr GE_ICP90A50 0.001 5 %
C00381863	<0.001	<0.0005	1.8	<0.001	0.011	0.145
C00381864	<0.001	<0.0005	0.7	<0.001	0.011	0.158
C00381865	<0.001	<0.0005	0.7	<0.001	0.013	0.149
C00381866	0.002	<0.0005	0.3	<0.001	<0.001	0.015
C00381867	<0.001	<0.0005	2.3	<0.001	0.010	0.134
C00381868	<0.001	<0.0005	2.0	<0.001	0.011	0.150
C00381869	<0.001	<0.0005	1.6	<0.001	0.010	0.140

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C267/ 60 Samples
60

ANALYSIS REPORT BBM23-25441

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381870	<0.001	<0.0005	0.3	<0.001	0.010	0.145
C00381871	0.032	<0.0005	3.0	<0.001	0.014	0.089
C00381872	<0.001	<0.0005	1.0	<0.001	0.011	0.153
C00381873	<0.001	<0.0005	0.9	<0.001	0.011	0.150
C00381874	<0.001	<0.0005	0.7	<0.001	0.011	0.150
C00381875	<0.001	<0.0005	1.9	<0.001	0.009	0.131
C00381876	<0.001	<0.0005	2.1	<0.001	0.011	0.134
C00381877	<0.001	<0.0005	0.8	<0.001	0.011	0.141
C00381878	<0.001	<0.0005	0.7	<0.001	0.010	0.135
C00381879	<0.001	<0.0005	0.4	<0.001	0.011	0.151
C00381880	<0.001	<0.0005	0.4	<0.001	0.011	0.138
C00381881	<0.001	<0.0005	2.7	<0.001	0.010	0.114
C00381882	<0.001	<0.0005	2.7	<0.001	0.010	0.122
C00381883	<0.001	<0.0005	1.4	<0.001	0.009	0.138
C00381884	<0.001	<0.0005	0.3	<0.001	0.010	0.148
C00381885	<0.001	<0.0005	1.1	<0.001	0.011	0.128
C00381886	0.002	<0.0005	0.2	<0.001	<0.001	0.023
C00381887	<0.001	<0.0005	0.4	<0.001	0.010	0.142
C00381888	<0.001	<0.0005	1.1	<0.001	0.010	0.155
C00381889	<0.001	<0.0005	0.5	<0.001	0.011	0.154
C00381890	<0.001	<0.0005	1.0	<0.001	0.010	0.151
C00381891	0.019	<0.0005	3.2	<0.001	0.009	0.113
C00381892	<0.001	<0.0005	3.9	<0.001	0.008	0.124
C00381893	<0.001	<0.0005	2.1	<0.001	0.008	0.127
C00381894	<0.001	<0.0005	1.5	<0.001	0.012	0.133
C00381895	<0.001	<0.0005	2.2	<0.001	0.010	0.133
C00381896	<0.001	<0.0005	2.0	<0.001	0.010	0.129
C00381897	<0.001	<0.0005	1.3	<0.001	0.011	0.142
C00381898	<0.001	<0.0005	1.9	<0.001	0.011	0.145
C00381899	<0.001	<0.0005	1.7	<0.001	0.011	0.145

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381900	<0.001	<0.0005	2.0	<0.001	0.011	0.151
C00381901	<0.001	<0.0005	2.4	<0.001	0.010	0.231
C00381902	<0.001	<0.0005	2.0	<0.001	0.010	0.140
C00381903	<0.001	<0.0005	1.3	<0.001	0.011	0.146
C00381904	<0.001	<0.0005	2.2	<0.001	0.010	0.136
C00381905	<0.001	<0.0005	3.6	<0.001	0.010	0.132
C00381906	0.002	<0.0005	0.2	<0.001	<0.001	0.026
C00381907	<0.001	<0.0005	4.0	<0.001	0.008	0.115
C00381908	<0.001	<0.0005	4.3	<0.001	0.010	0.127
C00381909	<0.001	<0.0005	5.0	<0.001	0.009	0.137
C00381910	<0.001	<0.0005	4.6	<0.001	0.009	0.292
C00381911	0.018	<0.0005	5.6	<0.001	0.008	0.956
C00381912	<0.001	<0.0005	4.6	<0.001	0.008	0.177
C00381913	0.052	<0.0005	0.8	<0.001	0.002	0.053
C00381914	0.043	<0.0005	1.8	<0.001	0.004	0.030
C00381915	0.039	<0.0005	1.3	<0.001	0.003	0.028
C00381916	0.037	<0.0005	1.2	<0.001	0.002	0.025
C00381917	0.031	<0.0005	1.2	<0.001	0.003	0.022
C00381918	0.039	<0.0005	1.3	<0.001	0.002	0.029
C00381919	0.011	<0.0005	4.6	<0.001	0.005	0.109
C00381920	0.039	<0.0005	1.7	<0.001	0.001	0.027
C00381921	0.039	<0.0005	1.3	<0.001	0.004	0.032
C00381922	0.047	<0.0005	0.8	<0.001	0.009	0.028
*Dup C00381901	<0.001	<0.0005	2.5	<0.001	0.010	0.238
*Std OREAS 70b	0.019	<0.0005	3.2	<0.001	0.007	0.125
*Std OREAS 680	0.062	<0.0005	5.8	<0.001	0.035	0.215
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.042	<0.0005	6.2	<0.001	0.004	0.217
*Std OREAS 680	0.065	<0.0005	5.7	<0.001	0.033	0.191
*Rep C00381897	<0.001	<0.0005	1.3	<0.001	0.011	0.138

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Std OREAS 681	0.044	<0.0005	6.5	<0.001	0.006	0.202
*Std OREAS 70b	0.020	<0.0005	3.3	<0.001	0.009	0.116
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381863	0.001	4.90	<0.1	<0.001	<0.001	22.60
C00381864	0.003	5.17	<0.1	<0.001	<0.001	23.09
C00381865	0.002	5.61	<0.1	<0.001	<0.001	23.39
C00381866	<0.001	0.58	4.4	<0.001	0.003	0.06
C00381867	0.004	5.14	<0.1	<0.001	0.001	22.66
C00381868	0.004	5.32	<0.1	<0.001	<0.001	22.23
C00381869	0.003	5.37	<0.1	<0.001	<0.001	22.27
C00381870	<0.001	5.65	<0.1	<0.001	<0.001	22.98
C00381871	0.023	7.05	1.3	0.002	0.004	9.53
C00381872	<0.001	5.63	<0.1	<0.001	<0.001	22.84
C00381873	<0.001	5.58	<0.1	<0.001	<0.001	23.03
C00381874	<0.001	5.61	<0.1	<0.001	<0.001	22.65
C00381875	0.003	5.06	<0.1	<0.001	<0.001	22.47
C00381876	0.003	5.24	<0.1	<0.001	<0.001	22.91
C00381877	<0.001	5.23	<0.1	<0.001	<0.001	23.45
C00381878	0.001	5.14	<0.1	<0.001	<0.001	23.18
C00381879	0.001	4.97	<0.1	<0.001	<0.001	22.99
C00381880	0.002	5.13	<0.1	<0.001	<0.001	24.30
C00381881	0.001	4.16	<0.1	<0.001	<0.001	22.13
C00381882	0.003	5.02	<0.1	<0.001	<0.001	21.89
C00381883	0.002	4.73	<0.1	<0.001	<0.001	22.65

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C267/ 60 Samples
60

ANALYSIS REPORT BBM23-25441

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381884	0.002	5.16	<0.1	<0.001	<0.001	23.45
C00381885	0.014	5.51	<0.1	<0.001	<0.001	22.72
C00381886	<0.001	0.69	4.6	<0.001	0.003	0.06
C00381887	0.002	5.92	<0.1	<0.001	<0.001	22.71
C00381888	0.003	5.11	<0.1	<0.001	<0.001	22.25
C00381889	<0.001	5.36	<0.1	<0.001	<0.001	22.88
C00381890	0.001	6.09	<0.1	<0.001	<0.001	22.37
C00381891	0.005	5.67	0.7	0.001	0.003	13.61
C00381892	0.004	5.07	<0.1	<0.001	<0.001	21.10
C00381893	0.003	4.72	<0.1	<0.001	<0.001	21.56
C00381894	0.005	5.11	<0.1	<0.001	<0.001	23.40
C00381895	0.005	4.63	<0.1	<0.001	<0.001	22.61
C00381896	0.004	4.62	<0.1	<0.001	<0.001	21.87
C00381897	0.017	4.96	<0.1	<0.001	<0.001	23.03
C00381898	0.007	4.96	<0.1	<0.001	<0.001	20.87
C00381899	0.005	5.53	<0.1	<0.001	<0.001	22.17
C00381900	0.007	5.52	<0.1	<0.001	<0.001	21.13
C00381901	0.004	6.48	<0.1	<0.001	<0.001	19.91
C00381902	0.006	5.72	<0.1	<0.001	<0.001	19.60
C00381903	0.003	5.81	<0.1	<0.001	<0.001	22.19
C00381904	0.002	5.26	<0.1	<0.001	<0.001	21.79
C00381905	0.008	4.62	<0.1	<0.001	<0.001	18.55
C00381906	<0.001	0.74	4.4	<0.001	0.003	0.06
C00381907	0.005	4.90	<0.1	<0.001	<0.001	19.27
C00381908	0.003	5.26	<0.1	<0.001	<0.001	19.45
C00381909	0.004	5.07	<0.1	<0.001	<0.001	16.18
C00381910	0.005	6.78	<0.1	<0.001	<0.001	14.45
C00381911	0.044	7.40	0.6	<0.001	<0.001	8.90
C00381912	0.011	6.40	<0.1	<0.001	<0.001	14.67
C00381913	0.014	3.92	2.2	0.002	0.004	2.32

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381914	0.011	5.96	2.1	0.001	0.005	2.52
C00381915	0.010	3.87	2.6	0.002	0.003	1.06
C00381916	0.012	3.86	2.6	0.002	0.003	1.15
C00381917	0.017	3.68	1.9	0.002	0.004	1.36
C00381918	0.018	3.72	2.4	0.002	0.004	1.47
C00381919	0.005	5.77	0.7	<0.001	0.005	5.62
C00381920	0.005	3.12	2.1	0.002	0.003	1.43
C00381921	0.033	5.90	1.9	0.002	0.003	1.26
C00381922	0.033	4.57	2.2	0.002	0.004	1.11
*Dup C00381901	0.005	6.64	<0.1	<0.001	<0.001	19.60
*Std OREAS 70b	0.005	5.51	0.7	0.001	0.004	13.85
*Std OREAS 680	0.882	11.63	1.5	0.002	0.002	3.77
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 681	0.027	7.37	1.5	0.002	0.001	5.28
*Std OREAS 680	0.914	11.90	1.4	0.002	0.001	3.73
*Rep C00381897	0.017	4.86	<0.1	<0.001	<0.001	22.55
*Std OREAS 681	0.029	7.94	1.5	0.002	0.001	5.31
*Std OREAS 70b	0.006	5.84	0.7	0.002	0.004	13.91
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381863	0.073	<0.001	0.237	0.03	0.004	<0.005
C00381864	0.062	<0.001	0.255	<0.01	0.002	<0.005
C00381865	0.055	<0.001	0.274	<0.01	0.003	<0.005
C00381866	0.009	<0.001	0.002	0.01	0.004	<0.005
C00381867	0.067	<0.001	0.215	<0.01	0.003	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C267/ 60 Samples
60

ANALYSIS REPORT BBM23-25441

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381868	0.075	<0.001	0.227	0.01	0.003	<0.005
C00381869	0.071	<0.001	0.215	0.01	0.003	<0.005
C00381870	0.062	<0.001	0.224	<0.01	<0.002	<0.005
C00381871	0.093	<0.001	0.687	0.03	0.005	<0.005
C00381872	0.072	<0.001	0.222	<0.01	0.003	<0.005
C00381873	0.068	<0.001	0.223	<0.01	0.003	<0.005
C00381874	0.066	<0.001	0.226	<0.01	0.003	<0.005
C00381875	0.075	<0.001	0.203	0.01	0.004	<0.005
C00381876	0.073	<0.001	0.218	0.01	0.003	<0.005
C00381877	0.059	<0.001	0.228	<0.01	<0.002	<0.005
C00381878	0.064	<0.001	0.208	<0.01	0.003	<0.005
C00381879	0.067	<0.001	0.231	0.01	<0.002	<0.005
C00381880	0.074	<0.001	0.238	<0.01	<0.002	<0.005
C00381881	0.094	<0.001	0.206	<0.01	0.003	<0.005
C00381882	0.088	<0.001	0.217	<0.01	0.002	<0.005
C00381883	0.083	<0.001	0.205	<0.01	<0.002	<0.005
C00381884	0.062	<0.001	0.221	<0.01	0.003	<0.005
C00381885	0.062	<0.001	0.246	0.01	0.002	<0.005
C00381886	0.009	<0.001	0.003	0.01	<0.002	<0.005
C00381887	0.056	<0.001	0.222	<0.01	0.003	<0.005
C00381888	0.065	<0.001	0.216	<0.01	0.003	<0.005
C00381889	0.059	<0.001	0.227	<0.01	0.003	<0.005
C00381890	0.060	<0.001	0.217	<0.01	0.004	<0.005
C00381891	0.105	<0.001	0.209	0.03	0.005	<0.005
C00381892	0.092	<0.001	0.184	0.01	0.004	<0.005
C00381893	0.082	<0.001	0.184	<0.01	0.003	<0.005
C00381894	0.071	<0.001	0.258	<0.01	0.002	<0.005
C00381895	0.087	<0.001	0.209	<0.01	<0.002	<0.005
C00381896	0.085	<0.001	0.219	0.04	0.005	<0.005
C00381897	0.084	<0.001	0.229	<0.01	0.004	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C267/ 60 Samples
60

ANALYSIS REPORT BBM23-25441

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381898	0.085	<0.001	0.231	0.02	0.004	<0.005
C00381899	0.082	<0.001	0.213	0.03	0.004	<0.005
C00381900	0.084	<0.001	0.211	0.03	0.004	<0.005
C00381901	0.102	<0.001	0.155	<0.01	0.005	<0.005
C00381902	0.077	<0.001	0.196	<0.01	0.005	<0.005
C00381903	0.082	<0.001	0.212	0.01	0.004	<0.005
C00381904	0.075	<0.001	0.200	0.01	0.004	<0.005
C00381905	0.068	<0.001	0.190	0.01	0.004	<0.005
C00381906	0.010	<0.001	0.003	0.01	0.005	<0.005
C00381907	0.096	<0.001	0.179	<0.01	0.004	<0.005
C00381908	0.084	<0.001	0.196	<0.01	0.004	<0.005
C00381909	0.096	<0.001	0.144	<0.01	0.004	<0.005
C00381910	0.096	<0.001	0.109	0.03	<0.002	<0.005
C00381911	0.120	<0.001	0.115	0.06	0.002	<0.005
C00381912	0.104	<0.001	0.131	0.03	<0.002	<0.005
C00381913	0.036	<0.001	0.015	0.04	<0.002	<0.005
C00381914	0.041	<0.001	0.019	0.06	0.002	<0.005
C00381915	0.023	<0.001	0.006	0.07	<0.002	<0.005
C00381916	0.026	<0.001	0.006	0.05	<0.002	<0.005
C00381917	0.036	<0.001	0.006	0.06	0.002	<0.005
C00381918	0.041	<0.001	0.007	0.06	<0.002	<0.005
C00381919	0.109	<0.001	0.030	0.05	<0.002	<0.005
C00381920	0.034	<0.001	0.004	0.07	<0.002	<0.005
C00381921	0.024	<0.001	0.007	0.07	0.002	<0.005
C00381922	0.020	<0.001	0.010	0.07	<0.002	<0.005
*Dup C00381901	0.092	<0.001	0.153	0.02	0.005	<0.005
*Std OREAS 70b	0.115	<0.001	0.208	0.04	0.002	<0.005
*Std OREAS 680	0.132	<0.001	2.196	0.14	0.245	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005
*Std OREAS 681	0.133	<0.001	0.049	0.14	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Std OREAS 680	0.117	<0.001	1.971	0.12	0.239	<0.005
*Rep C00381897	0.086	<0.001	0.223	<0.01	0.005	<0.005
*Std OREAS 681	0.124	<0.001	0.050	0.14	0.006	<0.005
*Std OREAS 70b	0.109	<0.001	0.216	0.05	0.006	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	0.003	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381863	0.0011	18.6	<0.005	0.002	0.08	0.007
C00381864	0.0010	18.0	<0.005	<0.001	0.08	0.006
C00381865	0.0010	18.2	<0.005	<0.001	0.09	0.006
C00381866	<0.0005	27.6	<0.005	0.004	0.02	0.001
C00381867	0.0009	17.7	<0.005	0.002	0.07	0.006
C00381868	0.0011	17.7	<0.005	0.002	0.09	0.006
C00381869	0.0011	17.2	<0.005	0.002	0.10	0.006
C00381870	0.0011	17.9	<0.005	<0.001	0.09	0.005
C00381871	0.0013	24.2	<0.005	0.006	0.23	0.009
C00381872	0.0012	17.6	<0.005	0.001	0.11	0.007
C00381873	0.0012	17.7	<0.005	0.001	0.09	0.007
C00381874	0.0011	17.3	<0.005	0.001	0.09	0.006
C00381875	0.0009	17.2	<0.005	0.002	0.08	0.005
C00381876	0.0009	17.2	<0.005	0.002	0.08	0.005
C00381877	0.0011	17.9	<0.005	0.001	0.08	0.006
C00381878	0.0010	17.9	<0.005	<0.001	0.09	0.006
C00381879	0.0010	18.3	<0.005	<0.001	0.08	0.005
C00381880	0.0010	18.8	<0.005	<0.001	0.07	0.005
C00381881	0.0008	18.6	<0.005	0.004	0.06	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381882	0.0009	17.1	<0.005	0.004	0.06	0.005
C00381883	0.0010	17.5	<0.005	0.002	0.07	0.005
C00381884	0.0010	18.4	<0.005	<0.001	0.09	0.005
C00381885	0.0010	17.7	<0.005	0.001	0.08	0.006
C00381886	<0.0005	28.0	<0.005	0.004	0.01	0.001
C00381887	0.0011	17.8	<0.005	<0.001	0.09	0.006
C00381888	0.0011	17.0	<0.005	0.001	0.09	0.006
C00381889	0.0012	18.0	<0.005	<0.001	0.09	0.006
C00381890	0.0011	17.2	<0.005	0.001	0.09	0.007
C00381891	0.0012	22.4	<0.005	0.007	0.20	0.008
C00381892	0.0009	16.5	<0.005	0.004	0.08	0.006
C00381893	0.0009	17.7	<0.005	0.002	0.08	0.006
C00381894	0.0011	18.7	<0.005	0.002	0.08	0.006
C00381895	0.0010	18.4	<0.005	0.002	0.08	0.006
C00381896	0.0009	18.4	<0.005	0.002	0.07	0.007
C00381897	0.0010	19.2	<0.005	0.001	0.07	0.007
C00381898	0.0010	18.5	<0.005	0.005	0.07	0.006
C00381899	0.0010	18.3	<0.005	0.004	0.07	0.007
C00381900	0.0010	18.2	<0.005	0.005	0.08	0.007
C00381901	0.0014	18.4	<0.005	0.003	0.11	0.010
C00381902	0.0011	19.5	<0.005	0.005	0.07	0.007
C00381903	0.0010	18.5	<0.005	0.003	0.07	0.007
C00381904	0.0011	18.1	<0.005	0.005	0.08	0.007
C00381905	0.0010	20.0	<0.005	0.008	0.07	0.007
C00381906	<0.0005	28.0	<0.005	0.004	<0.01	0.002
C00381907	0.0009	16.8	<0.005	0.006	0.07	0.006
C00381908	0.0010	16.7	<0.005	0.006	0.08	0.007
C00381909	0.0014	17.6	<0.005	0.014	0.12	0.008
C00381910	0.0021	20.6	<0.005	0.008	0.18	0.011
C00381911	0.0019	24.3	<0.005	0.027	0.27	0.018

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381912	0.0018	23.6	<0.005	0.003	0.18	0.010
C00381913	0.0011	>30.0	<0.005	0.015	0.24	0.006
C00381914	0.0010	>30.0	<0.005	0.016	0.23	0.006
C00381915	0.0008	>30.0	<0.005	0.020	0.20	0.004
C00381916	0.0009	>30.0	<0.005	0.021	0.21	0.005
C00381917	0.0009	>30.0	<0.005	0.023	0.24	0.005
C00381918	0.0013	>30.0	<0.005	0.024	0.32	0.007
C00381919	0.0021	27.8	<0.005	0.020	0.29	0.012
C00381920	0.0010	>30.0	<0.005	0.028	0.31	0.006
C00381921	0.0010	>30.0	<0.005	0.026	0.28	0.006
C00381922	0.0010	>30.0	<0.005	0.018	0.27	0.005
*Dup C00381901	0.0015	18.4	<0.005	0.003	0.12	0.011
*Std OREAS 70b	0.0012	24.0	<0.005	0.008	0.19	0.006
*Std OREAS 680	0.0021	21.2	<0.005	0.042	0.53	0.021
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0026	25.1	<0.005	0.047	0.60	0.024
*Std OREAS 680	0.0021	20.5	<0.005	0.041	0.53	0.022
*Rep C00381897	0.0010	18.9	<0.005	0.001	0.07	0.007
*Std OREAS 681	0.0027	25.3	<0.005	0.048	0.64	0.026
*Std OREAS 70b	0.0012	24.1	<0.005	0.007	0.20	0.008
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001

Element	W	Y	Zn	@S	Bulk Density
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381863	<0.005	<0.0005	0.003	0.172	-
C00381864	<0.005	<0.0005	0.003	0.195	-
C00381865	<0.005	<0.0005	0.003	0.210	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381866	<0.005	<0.0005	0.002	<0.005	-
C00381867	<0.005	<0.0005	0.003	0.166	-
C00381868	<0.005	<0.0005	0.004	0.177	-
C00381869	<0.005	<0.0005	0.003	0.173	-
C00381870	<0.005	<0.0005	0.003	0.172	-
C00381871	<0.005	0.0015	0.010	1.480	-
C00381872	<0.005	<0.0005	0.003	0.161	-
C00381873	<0.005	<0.0005	0.003	0.168	-
C00381874	<0.005	<0.0005	0.003	0.170	-
C00381875	<0.005	<0.0005	0.002	0.171	-
C00381876	<0.005	<0.0005	0.003	0.174	-
C00381877	<0.005	<0.0005	0.003	0.182	2.68
C00381878	<0.005	<0.0005	0.003	0.163	-
C00381879	<0.005	<0.0005	0.003	0.180	-
C00381880	<0.005	<0.0005	0.003	0.186	-
C00381881	<0.005	<0.0005	0.003	0.186	-
C00381882	<0.005	<0.0005	0.004	0.188	-
C00381883	<0.005	<0.0005	0.003	0.160	-
C00381884	<0.005	<0.0005	0.003	0.175	-
C00381885	<0.005	<0.0005	0.003	0.207	-
C00381886	<0.005	<0.0005	0.002	<0.005	-
C00381887	<0.005	<0.0005	0.003	0.188	-
C00381888	<0.005	<0.0005	0.003	0.179	-
C00381889	<0.005	<0.0005	0.004	0.180	-
C00381890	<0.005	<0.0005	0.004	0.173	-
C00381891	<0.005	0.0010	0.011	0.302	-
C00381892	<0.005	<0.0005	0.008	0.158	-
C00381893	<0.005	<0.0005	0.011	0.147	-
C00381894	<0.005	<0.0005	0.011	0.206	-
C00381895	<0.005	<0.0005	0.004	0.167	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381896	<0.005	<0.0005	0.004	0.174	-
C00381897	<0.005	<0.0005	0.004	0.199	-
C00381898	<0.005	<0.0005	0.007	0.418	-
C00381899	<0.005	<0.0005	0.006	0.167	-
C00381900	<0.005	<0.0005	0.006	0.206	-
C00381901	<0.005	<0.0005	0.007	0.127	-
C00381902	<0.005	<0.0005	0.007	0.292	-
C00381903	<0.005	<0.0005	0.008	0.170	-
C00381904	<0.005	<0.0005	0.006	0.149	-
C00381905	<0.005	<0.0005	0.006	0.250	-
C00381906	<0.005	<0.0005	0.002	<0.005	-
C00381907	<0.005	<0.0005	0.005	0.089	-
C00381908	<0.005	<0.0005	0.005	0.098	-
C00381909	<0.005	<0.0005	0.004	0.417	-
C00381910	<0.005	0.0007	0.012	0.399	-
C00381911	<0.005	0.0007	0.009	0.195	-
C00381912	<0.005	0.0006	0.021	0.518	-
C00381913	<0.005	0.0010	0.015	0.852	-
C00381914	<0.005	0.0010	0.042	2.223	-
C00381915	<0.005	0.0008	0.032	1.651	-
C00381916	<0.005	0.0008	0.032	1.505	-
C00381917	<0.005	0.0009	0.055	1.182	-
C00381918	<0.005	0.0011	0.024	0.947	-
C00381919	<0.005	0.0010	0.031	0.460	-
C00381920	<0.005	0.0010	0.028	0.867	2.75
C00381921	<0.005	0.0010	0.096	3.069	-
C00381922	<0.005	0.0012	0.370	2.323	-
*Dup C00381901	<0.005	<0.0005	0.007	0.129	-
*Std GS314-2	-	-	-	2.584	-
*Blk BLANK	-	-	-	<0.005	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C267/ 60 Samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25441

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Std GS314-5	-	-	-	0.105	-
*Blk BLANK	-	-	-	<0.005	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.647	-
*Rep C00381876	-	-	-	0.175	-
*Std GS314-5	-	-	-	0.100	-
*Rep C00381907	-	-	-	0.085	-
*Blk BLANK	-	-	-	<0.005	-
*Std OREAS 70b	<0.005	0.0009	0.011	-	-
*Std OREAS 680	<0.005	0.0015	0.236	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 681	<0.005	0.0016	0.009	-	-
*Std OREAS 680	<0.005	0.0015	0.231	-	-
*Rep C00381897	<0.005	<0.0005	0.005	-	-
*Std OREAS 681	<0.005	0.0016	0.009	-	-
*Std OREAS 70b	<0.005	0.0009	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25442

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	23-Jan-2023
Submission Number	TXT23-C-C268/ 58 samples	Date Analysed	25-Jan-2023 - 21-Feb-2023
Number of Samples	58	Date Completed	22-Feb-2023
		SGS Order Number	BBM23-25442

Methods Summary

Number of Sample	Method Code	Description
58	G_WGH_KG	Weight of samples received
58	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
58	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
58	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)
4	GO_ICP90Q100	Ore grade Na2O2 Fusion, HNO3, ICPAES, 0.2g-100ml

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C268/ 58 samples
58

ANALYSIS REPORT BBM23-25442

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381923	3.06	<5	<10	<5	7.57	0.014
C00381924	3.01	5	<10	<5	6.70	0.004
C00381925	3.51	5	<10	<5	7.39	0.015
C00381926	0.39	<5	<10	<5	12.11	<0.003
C00381927	3.30	11	<10	<5	7.51	0.004
C00381928	3.28	<5	<10	<5	8.09	0.006
C00381929	2.22	<5	<10	<5	6.58	<0.003
C00381930	1.85	<5	<10	<5	3.67	<0.003
C00381931	0.09	8	<10	10	3.84	0.014
C00381932	3.37	37	<10	6	3.62	0.003
C00381933	3.22	<5	<10	<5	3.10	0.005
C00381934	1.84	<5	<10	<5	4.52	<0.003
C00381935	3.13	<5	<10	8	3.32	<0.003
C00381936	-	<5	<10	9	3.28	<0.003
C00381937	3.24	<5	<10	<5	2.37	<0.003
C00381938	2.95	<5	<10	<5	1.50	<0.003
C00381939	2.92	7	<10	<5	1.06	<0.003
C00381940	3.40	<5	<10	7	1.20	<0.003
C00381941	2.76	<5	10	15	1.11	<0.003
C00381942	3.17	<5	<10	7	1.04	<0.003
C00381943	2.83	<5	<10	9	0.93	<0.003
C00381944	3.06	<5	<10	<5	1.07	<0.003
C00381945	3.07	12	<10	<5	1.00	<0.003
C00381946	0.40	<5	<10	<5	12.35	<0.003
C00381947	3.52	<5	<10	<5	0.97	<0.003
C00381948	3.16	<5	<10	<5	1.02	<0.003
C00381949	3.19	<5	<10	<5	1.06	<0.003
C00381950	2.93	<5	10	13	1.02	<0.003
C00381951	0.10	207	1750	838	7.38	<0.003
C00381952	3.12	<5	<10	11	1.15	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381953	3.34	<5	<10	11	1.14	<0.003
C00381954	2.64	<5	<10	<5	1.19	<0.003
C00381955	3.27	<5	<10	6	1.31	<0.003
C00381956	-	<5	<10	5	1.29	<0.003
C00381957	3.07	<5	<10	7	1.18	<0.003
C00381958	2.80	<5	<10	<5	1.38	<0.003
C00381959	2.81	<5	<10	<5	1.37	<0.003
C00381960	3.04	<5	<10	10	1.44	<0.003
C00381961	2.10	<5	<10	13	1.59	<0.003
C00381962	1.92	<5	<10	8	1.74	<0.003
C00381963	2.13	<5	<10	6	1.70	<0.003
C00381964	3.30	<5	<10	7	1.87	<0.003
C00381965	3.31	<5	<10	6	1.60	<0.003
C00381966	0.37	<5	<10	<5	12.20	<0.003
C00381967	3.12	<5	<10	6	1.96	0.003
C00381968	3.48	<5	<10	7	2.64	0.014
C00381969	2.07	5	<10	7	2.92	0.038
C00381970	2.68	22	<10	<5	0.78	<0.003
C00381971	0.09	8	10	13	3.91	0.014
C00381972	2.65	11	<10	<5	2.23	<0.003
C00381973	2.53	16	<10	<5	0.64	<0.003
C00381974	2.84	7	<10	<5	2.56	<0.003
C00381975	2.07	7	<10	<5	0.88	<0.003
C00381976	-	<5	<10	<5	0.92	<0.003
C00381977	4.40	10	<10	<5	0.61	<0.003
C00381978	3.30	<5	<10	<5	0.23	<0.003
C00381979	3.42	<5	<10	<5	0.29	<0.003
C00381980	3.03	5	<10	<5	0.09	<0.003
*Dup C00381961	-	<5	10	21	1.73	<0.003
*Rep C00381962	-	<5	<10	9	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Std OREAS 45f	-	19	40	58	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00381970	-	22	<10	<5	-	-
*Std CDN-PGMS-27	-	4760	1270	1980	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00381927	-	-	-	-	7.74	0.004
*Std OREAS 70b	-	-	-	-	3.90	0.014
*Rep C00381928	-	-	-	-	8.09	0.006
*Std OREAS 680	-	-	-	-	7.18	0.010
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	7.98	<0.003
*Rep C00381959	-	-	-	-	1.32	<0.003
*Std OREAS 680	-	-	-	-	7.26	0.013
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	8.14	<0.003
*Std OREAS 70b	-	-	-	-	3.97	0.013
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 45f	-	19	40	56	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	54	530	240	-	-
*Std CDN-PGMS-27	-	4880	1290	2040	-	-
*Rep C00381925	-	6	<10	<5	-	-

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381923	0.043	<0.0005	1.1	<0.001	0.005	0.030
C00381924	0.030	<0.0005	0.7	<0.001	0.005	0.029

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381925	0.041	<0.0005	0.6	<0.001	0.007	0.032
C00381926	0.002	<0.0005	0.3	<0.001	<0.001	0.031
C00381927	0.044	<0.0005	0.7	<0.001	0.006	0.029
C00381928	0.045	<0.0005	0.7	<0.001	0.005	0.024
C00381929	0.036	<0.0005	0.8	<0.001	0.004	0.035
C00381930	0.023	<0.0005	2.2	<0.001	0.001	0.032
C00381931	0.019	<0.0005	3.1	<0.001	0.008	0.123
C00381932	0.002	<0.0005	6.6	<0.001	0.008	0.290
C00381933	<0.001	<0.0005	5.5	<0.001	0.009	0.263
C00381934	<0.001	<0.0005	4.0	<0.001	0.006	0.158
C00381935	<0.001	<0.0005	6.1	<0.001	0.009	0.176
C00381936	<0.001	<0.0005	6.3	<0.001	0.009	0.177
C00381937	<0.001	<0.0005	1.7	<0.001	0.008	0.197
C00381938	<0.001	<0.0005	1.2	<0.001	0.008	0.165
C00381939	<0.001	<0.0005	2.4	<0.001	0.010	0.156
C00381940	<0.001	<0.0005	0.8	<0.001	0.008	0.155
C00381941	<0.001	<0.0005	0.7	<0.001	0.013	0.151
C00381942	<0.001	<0.0005	1.8	<0.001	0.009	0.147
C00381943	<0.001	<0.0005	1.7	<0.001	0.008	0.140
C00381944	<0.001	<0.0005	0.7	<0.001	0.009	0.161
C00381945	<0.001	<0.0005	0.7	<0.001	0.010	0.153
C00381946	0.002	<0.0005	0.3	<0.001	<0.001	0.016
C00381947	<0.001	<0.0005	0.8	<0.001	0.011	0.149
C00381948	<0.001	<0.0005	0.8	<0.001	0.010	0.149
C00381949	0.002	<0.0005	1.2	<0.001	0.008	0.152
C00381950	<0.001	<0.0005	0.7	<0.001	0.015	0.164
C00381951	0.019	<0.0005	5.7	<0.001	0.009	0.937
C00381952	<0.001	<0.0005	0.3	<0.001	0.013	0.164
C00381953	<0.001	<0.0005	0.9	<0.001	0.014	0.164
C00381954	<0.001	<0.0005	0.6	<0.001	0.009	0.163

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381955	<0.001	<0.0005	0.4	<0.001	0.014	0.164
C00381956	<0.001	<0.0005	0.4	<0.001	0.013	0.163
C00381957	<0.001	<0.0005	0.7	<0.001	0.014	0.183
C00381958	<0.001	<0.0005	1.3	<0.001	0.011	0.163
C00381959	<0.001	<0.0005	1.0	<0.001	0.012	0.179
C00381960	<0.001	<0.0005	2.0	<0.001	0.011	0.203
C00381961	<0.001	<0.0005	1.9	<0.001	0.012	0.188
C00381962	<0.001	<0.0005	1.5	<0.001	0.011	0.172
C00381963	<0.001	<0.0005	1.6	<0.001	0.011	0.177
C00381964	<0.001	<0.0005	3.2	<0.001	0.011	0.185
C00381965	<0.001	<0.0005	7.1	<0.001	0.010	0.147
C00381966	0.002	<0.0005	0.2	<0.001	<0.001	0.019
C00381967	<0.001	<0.0005	5.8	<0.001	0.008	0.206
C00381968	<0.001	<0.0005	4.0	<0.001	0.009	0.255
C00381969	<0.001	<0.0005	6.4	<0.001	0.009	0.185
C00381970	<0.001	<0.0005	<0.1	<0.001	0.004	0.014
C00381971	0.019	<0.0005	3.0	<0.001	0.009	0.115
C00381972	0.003	<0.0005	1.0	<0.001	0.012	0.012
C00381973	0.002	<0.0005	1.7	<0.001	0.002	0.010
C00381974	0.004	<0.0005	1.1	<0.001	<0.001	0.007
C00381975	0.003	<0.0005	1.3	<0.001	0.002	0.013
C00381976	0.002	<0.0005	1.4	<0.001	0.001	0.015
C00381977	0.003	<0.0005	0.7	<0.001	<0.001	0.008
C00381978	0.001	<0.0005	0.4	<0.001	<0.001	0.019
C00381979	0.002	<0.0005	1.6	<0.001	<0.001	0.014
C00381980	<0.001	<0.0005	2.0	<0.001	<0.001	0.014
*Dup C00381961	<0.001	<0.0005	2.3	<0.001	0.012	0.214
*Rep C00381927	0.048	<0.0005	0.7	<0.001	0.007	0.028
*Std OREAS 70b	0.019	<0.0005	3.2	<0.001	0.007	0.125
*Rep C00381928	0.046	<0.0005	0.7	<0.001	0.005	0.025

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Std OREAS 680	0.062	<0.0005	5.8	<0.001	0.035	0.215
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.042	<0.0005	6.2	<0.001	0.004	0.217
*Rep C00381959	<0.001	<0.0005	0.9	<0.001	0.011	0.178
*Std OREAS 680	0.062	<0.0005	5.7	0.001	0.033	0.187
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.039	<0.0005	6.1	<0.001	0.005	0.199
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.009	0.112

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381923	0.018	3.44	2.0	0.002	0.004	1.13
C00381924	0.205	8.27	1.2	0.001	0.007	2.02
C00381925	0.022	4.26	1.9	0.002	0.005	1.46
C00381926	<0.001	0.68	4.5	<0.001	0.003	0.06
C00381927	0.033	7.09	2.0	0.002	0.005	0.92
C00381928	0.018	3.66	1.7	0.002	0.007	1.02
C00381929	0.036	6.45	1.4	0.002	0.006	1.47
C00381930	0.022	6.67	0.7	<0.001	0.006	2.86
C00381931	0.005	5.43	0.7	0.001	0.004	13.68
C00381932	0.009	8.40	<0.1	<0.001	0.001	11.89
C00381933	0.006	7.20	<0.1	<0.001	<0.001	14.20
C00381934	0.002	8.09	<0.1	<0.001	<0.001	15.14
C00381935	0.007	7.30	<0.1	<0.001	<0.001	14.55
C00381936	0.007	7.21	<0.1	<0.001	<0.001	14.39
C00381937	0.006	7.11	<0.1	<0.001	<0.001	18.77
C00381938	0.004	5.61	<0.1	<0.001	<0.001	21.68

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C268/ 58 samples
58

ANALYSIS REPORT BBM23-25442

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381939	0.004	4.62	<0.1	<0.001	<0.001	22.62
C00381940	0.003	5.45	<0.1	<0.001	<0.001	23.03
C00381941	0.005	5.47	<0.1	<0.001	<0.001	22.82
C00381942	0.011	5.41	<0.1	<0.001	<0.001	22.05
C00381943	0.005	5.56	<0.1	<0.001	<0.001	22.26
C00381944	0.003	5.37	<0.1	<0.001	<0.001	22.78
C00381945	0.002	5.23	<0.1	<0.001	<0.001	23.19
C00381946	<0.001	0.60	4.6	<0.001	0.004	0.15
C00381947	0.002	5.13	<0.1	<0.001	<0.001	24.19
C00381948	0.003	5.37	<0.1	<0.001	<0.001	24.44
C00381949	0.004	5.61	<0.1	<0.001	<0.001	23.86
C00381950	0.003	6.55	<0.1	<0.001	<0.001	22.97
C00381951	0.044	7.63	0.6	<0.001	<0.001	9.06
C00381952	0.004	6.30	<0.1	<0.001	<0.001	24.10
C00381953	0.006	5.55	<0.1	<0.001	<0.001	24.20
C00381954	0.003	5.70	<0.1	<0.001	<0.001	24.23
C00381955	0.011	6.77	<0.1	<0.001	<0.001	23.58
C00381956	0.010	6.79	<0.1	<0.001	<0.001	24.01
C00381957	0.003	6.38	<0.1	<0.001	<0.001	24.02
C00381958	0.004	5.83	<0.1	<0.001	<0.001	23.78
C00381959	0.002	5.87	<0.1	<0.001	<0.001	24.54
C00381960	0.004	5.81	<0.1	<0.001	<0.001	22.13
C00381961	0.005	5.95	<0.1	<0.001	<0.001	21.51
C00381962	0.008	6.47	<0.1	<0.001	<0.001	21.25
C00381963	0.006	5.96	<0.1	<0.001	<0.001	21.21
C00381964	0.005	6.11	<0.1	<0.001	<0.001	19.04
C00381965	0.008	5.53	<0.1	<0.001	<0.001	17.31
C00381966	<0.001	0.65	4.1	<0.001	0.003	0.28
C00381967	0.003	5.36	<0.1	<0.001	<0.001	15.86
C00381968	0.004	7.56	<0.1	<0.001	<0.001	15.29

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381969	0.002	8.98	<0.1	<0.001	<0.001	12.00
C00381970	0.013	>25.00	<0.1	<0.001	<0.001	2.52
C00381971	0.005	5.66	0.6	0.002	0.003	14.11
C00381972	0.006	21.60	0.1	<0.001	<0.001	1.89
C00381973	0.010	>25.00	0.1	<0.001	<0.001	1.09
C00381974	0.005	>25.00	0.1	<0.001	<0.001	1.97
C00381975	0.004	15.29	<0.1	<0.001	<0.001	1.26
C00381976	0.004	14.09	0.1	<0.001	<0.001	1.27
C00381977	0.007	>25.00	0.1	<0.001	<0.001	1.88
C00381978	0.002	8.25	<0.1	<0.001	<0.001	0.56
C00381979	0.005	15.59	<0.1	<0.001	<0.001	1.12
C00381980	0.005	16.03	<0.1	<0.001	<0.001	0.92
*Dup C00381961	0.006	6.22	<0.1	<0.001	<0.001	21.20
*Rep C00381927	0.037	7.08	2.0	0.002	0.005	0.96
*Std OREAS 70b	0.005	5.51	0.7	0.001	0.004	13.85
*Rep C00381928	0.018	3.67	1.7	0.002	0.007	1.08
*Std OREAS 680	0.882	11.63	1.5	0.002	0.002	3.77
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 681	0.027	7.37	1.5	0.002	0.001	5.28
*Rep C00381959	0.002	5.69	<0.1	<0.001	<0.001	23.32
*Std OREAS 680	0.881	11.65	1.3	0.002	0.001	3.81
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 681	0.027	7.49	1.4	0.002	0.001	5.26
*Std OREAS 70b	0.005	5.69	0.7	0.002	0.004	14.31

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381923	0.027	0.002	0.006	0.06	<0.002	<0.005
C00381924	0.046	<0.001	0.012	0.07	0.002	<0.005
C00381925	0.033	0.001	0.009	0.07	0.002	<0.005
C00381926	0.010	<0.001	0.001	0.02	<0.002	<0.005
C00381927	0.022	<0.001	0.013	0.08	<0.002	<0.005
C00381928	0.028	<0.001	0.008	0.08	0.002	<0.005
C00381929	0.044	<0.001	0.008	0.08	0.002	<0.005
C00381930	0.077	<0.001	0.008	0.05	<0.002	<0.005
C00381931	0.115	<0.001	0.213	0.04	0.003	<0.005
C00381932	0.131	<0.001	0.083	0.03	<0.002	<0.005
C00381933	0.135	<0.001	0.097	0.02	<0.002	<0.005
C00381934	0.102	<0.001	0.059	0.02	<0.002	<0.005
C00381935	0.147	<0.001	0.108	0.03	<0.002	<0.005
C00381936	0.151	<0.001	0.108	0.03	<0.002	<0.005
C00381937	0.138	<0.001	0.140	0.02	<0.002	<0.005
C00381938	0.112	<0.001	0.152	0.02	<0.002	<0.005
C00381939	0.187	<0.001	0.196	0.02	<0.002	<0.005
C00381940	0.090	<0.001	0.196	0.02	<0.002	<0.005
C00381941	0.070	<0.001	0.321	0.02	<0.002	<0.005
C00381942	0.127	<0.001	0.242	0.02	0.003	<0.005
C00381943	0.122	<0.001	0.211	0.01	<0.002	<0.005
C00381944	0.062	<0.001	0.235	0.02	<0.002	<0.005
C00381945	0.063	<0.001	0.245	0.02	<0.002	<0.005
C00381946	0.010	<0.001	0.002	0.01	<0.002	<0.005
C00381947	0.064	<0.001	0.251	0.01	<0.002	<0.005
C00381948	0.074	<0.001	0.221	<0.01	<0.002	<0.005
C00381949	0.081	<0.001	0.180	<0.01	<0.002	<0.005
C00381950	0.053	<0.001	0.333	0.02	<0.002	<0.005
C00381951	0.118	<0.001	0.121	0.06	<0.002	<0.005
C00381952	0.049	<0.001	0.273	0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381953	0.064	<0.001	0.299	0.02	<0.002	<0.005
C00381954	0.070	<0.001	0.213	0.02	<0.002	<0.005
C00381955	0.060	<0.001	0.285	0.01	<0.002	<0.005
C00381956	0.061	<0.001	0.283	0.01	<0.002	<0.005
C00381957	0.085	<0.001	0.309	0.01	<0.002	<0.005
C00381958	0.106	<0.001	0.227	0.01	0.003	<0.005
C00381959	0.103	<0.001	0.240	0.01	0.003	<0.005
C00381960	0.117	<0.001	0.224	0.03	0.003	<0.005
C00381961	0.089	<0.001	0.250	0.02	0.003	<0.005
C00381962	0.089	<0.001	0.219	0.03	0.003	<0.005
C00381963	0.097	<0.001	0.221	0.03	0.004	<0.005
C00381964	0.095	<0.001	0.197	0.01	0.003	<0.005
C00381965	0.122	<0.001	0.185	0.02	0.003	<0.005
C00381966	0.011	<0.001	0.004	<0.01	0.003	<0.005
C00381967	0.122	<0.001	0.147	0.03	0.002	<0.005
C00381968	0.191	<0.001	0.147	0.01	0.003	<0.005
C00381969	0.218	<0.001	0.113	0.02	0.004	<0.005
C00381970	0.092	<0.001	0.016	0.01	0.006	<0.005
C00381971	0.121	<0.001	0.226	0.02	0.005	<0.005
C00381972	0.428	<0.001	0.008	0.03	0.005	<0.005
C00381973	0.329	<0.001	0.009	0.02	0.005	<0.005
C00381974	0.474	<0.001	0.005	0.03	0.004	<0.005
C00381975	0.364	<0.001	0.005	0.02	0.004	<0.005
C00381976	0.374	<0.001	0.004	0.02	0.004	<0.005
C00381977	0.755	<0.001	0.007	0.03	0.005	<0.005
C00381978	0.294	<0.001	0.003	0.02	0.004	<0.005
C00381979	0.392	<0.001	0.005	0.02	0.004	<0.005
C00381980	0.264	<0.001	0.005	0.02	0.005	<0.005
*Dup C00381961	0.100	<0.001	0.249	0.02	0.003	<0.005
*Rep C00381927	0.022	<0.001	0.013	0.08	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Std OREAS 70b	0.115	<0.001	0.208	0.04	0.002	<0.005
*Rep C00381928	0.029	<0.001	0.008	0.08	<0.002	<0.005
*Std OREAS 680	0.132	<0.001	2.196	0.14	0.245	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005
*Std OREAS 681	0.133	<0.001	0.049	0.14	<0.002	<0.005
*Rep C00381959	0.101	<0.001	0.228	0.02	0.003	<0.005
*Std OREAS 680	0.125	<0.001	2.169	0.13	0.239	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 681	0.139	<0.001	0.050	0.12	0.003	<0.005
*Std OREAS 70b	0.119	<0.001	0.227	0.03	0.004	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381923	0.0008	>30.0	<0.005	0.022	0.23	0.005
C00381924	0.0011	>30.0	<0.005	0.022	0.26	0.006
C00381925	0.0012	>30.0	<0.005	0.023	0.25	0.006
C00381926	<0.0005	27.5	<0.005	0.004	<0.01	<0.001
C00381927	0.0011	>30.0	<0.005	0.029	0.28	0.006
C00381928	0.0012	>30.0	<0.005	0.041	0.31	0.007
C00381929	0.0010	>30.0	<0.005	0.027	0.25	0.006
C00381930	0.0007	>30.0	<0.005	0.005	0.15	0.004
C00381931	0.0012	23.8	<0.005	0.007	0.19	0.006
C00381932	0.0022	19.8	<0.005	0.004	0.19	0.012
C00381933	0.0020	19.3	<0.005	0.005	0.17	0.011
C00381934	0.0030	19.0	<0.005	0.002	0.25	0.016
C00381935	0.0022	18.1	<0.005	0.004	0.18	0.012
C00381936	0.0021	17.5	<0.005	0.004	0.18	0.011

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381937	0.0016	18.2	<0.005	0.001	0.13	0.008
C00381938	0.0012	18.6	<0.005	0.001	0.08	0.005
C00381939	0.0008	18.1	<0.005	0.002	0.06	0.004
C00381940	0.0009	18.9	<0.005	0.001	0.06	0.004
C00381941	0.0009	18.7	<0.005	0.001	0.06	0.004
C00381942	0.0008	17.9	<0.005	0.002	0.06	0.004
C00381943	0.0008	17.5	<0.005	0.002	0.05	0.003
C00381944	0.0009	18.3	<0.005	0.001	0.07	0.004
C00381945	0.0009	19.0	<0.005	0.001	0.05	0.004
C00381946	<0.0005	28.6	<0.005	0.004	<0.01	<0.001
C00381947	0.0008	18.7	<0.005	0.002	0.06	0.004
C00381948	0.0008	18.7	<0.005	0.001	0.06	0.004
C00381949	0.0009	18.5	<0.005	0.001	0.06	0.004
C00381950	0.0009	18.4	<0.005	0.001	0.06	0.004
C00381951	0.0020	24.5	<0.005	0.027	0.27	0.019
C00381952	0.0010	19.2	<0.005	<0.001	0.07	0.005
C00381953	0.0010	19.4	<0.005	0.002	0.07	0.005
C00381954	0.0010	19.6	<0.005	0.001	0.07	0.005
C00381955	0.0010	18.8	<0.005	<0.001	0.07	0.005
C00381956	0.0010	19.1	<0.005	<0.001	0.07	0.005
C00381957	0.0009	19.0	<0.005	0.001	0.07	0.005
C00381958	0.0011	17.9	<0.005	0.002	0.08	0.006
C00381959	0.0011	18.6	<0.005	0.002	0.08	0.006
C00381960	0.0011	17.7	<0.005	0.005	0.08	0.006
C00381961	0.0012	17.5	<0.005	0.003	0.10	0.007
C00381962	0.0013	18.1	<0.005	0.002	0.10	0.007
C00381963	0.0013	17.9	<0.005	0.002	0.10	0.007
C00381964	0.0014	16.9	<0.005	0.004	0.11	0.008
C00381965	0.0012	15.5	<0.005	0.008	0.09	0.006
C00381966	<0.0005	27.2	<0.005	0.003	<0.01	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381967	0.0013	16.6	<0.005	0.010	0.12	0.008
C00381968	0.0016	19.3	<0.005	0.007	0.13	0.009
C00381969	0.0017	18.0	<0.005	0.016	0.16	0.011
C00381970	<0.0005	22.3	<0.005	<0.001	0.07	0.004
C00381971	0.0012	22.9	<0.005	0.007	0.19	0.007
C00381972	0.0009	24.2	<0.005	0.002	0.15	0.006
C00381973	<0.0005	21.5	<0.005	0.003	0.04	0.004
C00381974	0.0006	23.3	<0.005	0.001	0.13	0.007
C00381975	<0.0005	>30.0	<0.005	0.001	0.06	0.003
C00381976	<0.0005	>30.0	<0.005	0.002	0.07	0.003
C00381977	<0.0005	16.5	<0.005	<0.001	0.03	0.004
C00381978	<0.0005	>30.0	<0.005	<0.001	0.02	0.002
C00381979	<0.0005	>30.0	<0.005	0.002	0.02	0.002
C00381980	<0.0005	>30.0	<0.005	0.002	0.01	0.002
*Dup C00381961	0.0013	17.4	<0.005	0.004	0.10	0.007
*Rep C00381927	0.0011	>30.0	<0.005	0.029	0.28	0.006
*Std OREAS 70b	0.0012	24.0	<0.005	0.008	0.19	0.006
*Rep C00381928	0.0012	>30.0	<0.005	0.041	0.31	0.006
*Std OREAS 680	0.0021	21.2	<0.005	0.042	0.53	0.021
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0026	25.1	<0.005	0.047	0.60	0.024
*Rep C00381959	0.0011	17.9	<0.005	0.002	0.08	0.006
*Std OREAS 680	0.0022	20.3	<0.005	0.040	0.53	0.022
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.01	<0.001
*Std OREAS 681	0.0026	24.1	<0.005	0.044	0.60	0.024
*Std OREAS 70b	0.0012	23.3	<0.005	0.007	0.19	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V	Fe GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.05
Upper Limit	4	2.5	5	30	--	50
Unit	%	%	%	%	g / cm ³	%
C00381923	<0.005	0.0009	0.138	1.008	-	-
C00381924	<0.005	0.0010	0.195	3.244	-	-
C00381925	<0.005	0.0011	0.109	1.265	-	-
C00381926	<0.005	<0.0005	0.002	0.006	-	-
C00381927	<0.005	0.0013	0.245	3.624	-	-
C00381928	<0.005	0.0012	0.007	0.958	-	-
C00381929	<0.005	0.0010	0.005	2.415	-	-
C00381930	<0.005	0.0008	0.005	1.459	-	-
C00381931	<0.005	0.0009	0.011	0.302	-	-
C00381932	<0.005	0.0007	0.018	1.093	-	-
C00381933	<0.005	0.0006	0.015	0.432	-	-
C00381934	<0.005	0.0007	0.013	0.107	-	-
C00381935	<0.005	0.0006	0.014	0.479	-	-
C00381936	<0.005	0.0006	0.014	0.514	-	-
C00381937	<0.005	<0.0005	0.015	0.282	-	-
C00381938	<0.005	<0.0005	0.010	0.230	-	-
C00381939	<0.005	<0.0005	0.005	0.275	-	-
C00381940	<0.005	<0.0005	0.004	0.246	-	-
C00381941	<0.005	<0.0005	0.005	0.543	-	-
C00381942	<0.005	<0.0005	0.011	0.478	-	-
C00381943	<0.005	<0.0005	0.005	0.287	-	-
C00381944	<0.005	<0.0005	0.004	0.264	-	-
C00381945	<0.005	<0.0005	0.003	0.242	-	-
C00381946	<0.005	<0.0005	0.002	0.010	-	-
C00381947	<0.005	<0.0005	0.003	0.237	-	-
C00381948	<0.005	<0.0005	0.003	0.289	-	-
C00381949	<0.005	<0.0005	0.004	0.263	-	-
C00381950	<0.005	<0.0005	0.005	0.521	-	-
C00381951	<0.005	0.0008	0.010	0.196	-	-
C00381952	<0.005	<0.0005	0.005	0.302	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V	Fe GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.05
Upper Limit	4	2.5	5	30	--	50
Unit	%	%	%	%	g / cm ³	%
C00381953	<0.005	<0.0005	0.006	0.314	-	-
C00381954	<0.005	<0.0005	0.005	0.197	-	-
C00381955	<0.005	<0.0005	0.005	0.363	-	-
C00381956	<0.005	<0.0005	0.005	0.358	-	-
C00381957	<0.005	<0.0005	0.008	0.346	-	-
C00381958	<0.005	<0.0005	0.007	0.221	-	-
C00381959	<0.005	<0.0005	0.007	0.214	-	-
C00381960	<0.005	<0.0005	0.007	0.178	2.71	-
C00381961	<0.005	<0.0005	0.008	0.181	-	-
C00381962	<0.005	<0.0005	0.009	0.173	-	-
C00381963	<0.005	<0.0005	0.008	0.181	-	-
C00381964	<0.005	<0.0005	0.008	0.176	-	-
C00381965	<0.005	<0.0005	0.006	0.214	-	-
C00381966	<0.005	<0.0005	0.002	0.007	-	-
C00381967	<0.005	<0.0005	0.006	0.522	-	-
C00381968	<0.005	<0.0005	0.014	1.182	-	-
C00381969	<0.005	<0.0005	0.044	1.166	-	-
C00381970	<0.005	<0.0005	0.017	16.193	-	25.82
C00381971	<0.005	0.0010	0.010	0.300	-	-
C00381972	<0.005	0.0006	0.032	9.414	-	-
C00381973	<0.005	0.0006	0.015	11.523	-	28.19
C00381974	<0.005	0.0008	0.028	5.634	-	25.70
C00381975	<0.005	0.0006	0.018	5.498	-	-
C00381976	<0.005	0.0005	0.018	4.541	-	-
C00381977	<0.005	0.0008	0.039	10.394	-	37.58
C00381978	<0.005	<0.0005	0.010	3.245	-	-
C00381979	<0.005	0.0006	0.070	6.194	-	-
C00381980	<0.005	0.0006	0.052	6.361	-	-
*Dup C00381961	<0.005	<0.0005	0.008	0.163	-	-
*Std GS314-2	-	-	-	2.584	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C268/ 58 samples
 Number of Samples 58

ANALYSIS REPORT BBM23-25442

Element	W	Y	Zn	@S	Bulk Density	Fe
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V	GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.05
Upper Limit	4	2.5	5	30	--	50
Unit	%	%	%	%	g / cm ³	%
*Rep C00381932	-	-	-	1.113	-	-
*Blk BLANK	-	-	-	<0.005	-	-
*Std GS314-5	-	-	-	0.105	-	-
*Blk BLANK	-	-	-	<0.005	-	-
*Rep C00381957	-	-	-	0.354	-	-
*Rep C00381969	-	-	-	1.150	-	-
*Std GS314-2	-	-	-	2.552	-	-
*Blk BLANK	-	-	-	<0.005	-	-
*Rep C00381927	<0.005	0.0013	0.249	-	-	-
*Std OREAS 70b	<0.005	0.0009	0.011	-	-	-
*Rep C00381928	<0.005	0.0011	0.008	-	-	-
*Std OREAS 680	<0.005	0.0015	0.236	-	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-	-
*Std OREAS 681	<0.005	0.0016	0.009	-	-	-
*Rep C00381959	<0.005	<0.0005	0.007	-	-	-
*Std OREAS 680	<0.005	0.0014	0.222	-	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-	-
*Std OREAS 681	<0.005	0.0015	0.009	-	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>

Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25443

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	23-Jan-2023
Submission Number	TXT23-C-C269 / 60 samples	Date Analysed	25-Jan-2023 - 21-Feb-2023
Number of Samples	60	Date Completed	21-Feb-2023
		SGS Order Number	BBM23-25443

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00381981	1.84	<5	10	15	5.06	<0.003
C00381982	3.20	7	<10	9	3.31	<0.003
C00381983	2.87	<5	10	12	4.00	<0.003
C00381984	3.21	<5	10	12	4.01	<0.003
C00381985	2.83	<5	10	14	4.33	<0.003
C00381986	0.38	<5	<10	<5	12.57	<0.003
C00381987	3.69	<5	10	14	4.50	<0.003
C00381988	3.27	<5	10	15	4.67	<0.003
C00381989	2.40	<5	10	16	5.53	<0.003
C00381990	1.98	<5	10	15	4.99	<0.003
C00381991	0.08	7	<10	12	3.92	0.013
C00381992	2.47	<5	<10	9	2.99	<0.003
C00381993	3.62	<5	<10	9	3.25	<0.003
C00381994	3.33	20	<10	7	2.06	0.005
C00381995	3.37	<5	<10	8	2.46	<0.003
C00381996	-	6	<10	8	2.31	<0.003
C00381997	1.37	7	<10	7	2.35	0.005
C00381998	2.79	<5	<10	10	3.40	<0.003
C00381999	1.83	<5	<10	<5	7.24	<0.003
C00382000	3.25	<5	<10	<5	7.29	<0.003
C00382001	2.73	14	<10	<5	6.84	<0.003
C00382002	2.30	<5	<10	7	3.57	<0.003
C00382003	2.24	7	<10	10	3.32	0.005
C00382004	3.13	<5	<10	9	3.61	0.003
C00382005	2.93	<5	<10	10	3.19	<0.003
C00382006	0.33	<5	<10	<5	12.01	<0.003
C00382007	3.25	<5	<10	6	6.16	0.007
C00382008	3.05	<5	<10	8	4.55	<0.003
C00382009	3.11	<5	<10	8	4.21	<0.003
C00382010	3.29	<5	<10	9	4.91	0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382011	0.10	217	1790	910	7.31	<0.003
C00382012	3.28	<5	<10	9	5.28	0.006
C00382013	2.94	<5	<10	11	3.88	<0.003
C00382014	3.72	6	<10	7	3.10	0.005
C00382015	2.98	<5	<10	12	5.10	<0.003
C00382016	-	<5	10	12	4.54	<0.003
C00382017	2.27	<5	20	23	4.36	<0.003
C00382018	2.04	5	<10	8	3.94	<0.003
C00382019	1.63	<5	<10	<5	1.67	0.004
C00382020	2.54	6	<10	<5	1.30	<0.003
C00382021	2.42	<5	<10	<5	1.29	<0.003
C00382022	3.81	<5	<10	9	1.03	<0.003
C00382023	3.63	<5	10	20	1.19	<0.003
C00382024	3.42	5	10	23	1.08	<0.003
C00382025	4.16	<5	<10	18	1.15	<0.003
C00382026	0.37	<5	<10	<5	11.62	<0.003
C00382027	3.59	<5	<10	<5	1.60	<0.003
C00382028	3.64	<5	<10	5	1.42	<0.003
C00382029	3.99	6	20	34	1.32	<0.003
C00382030	3.38	<5	<10	<5	1.46	<0.003
C00382031	0.09	7	<10	13	3.82	0.012
C00382032	3.13	<5	<10	<5	1.45	<0.003
C00382033	3.49	<5	<10	<5	2.36	<0.003
C00382034	3.60	<5	<10	6	1.52	<0.003
C00382035	3.36	<5	<10	11	1.60	<0.003
C00382036	-	<5	<10	10	1.53	<0.003
C00382037	3.79	<5	<10	6	1.57	<0.003
C00382038	3.51	<5	<10	<5	0.66	<0.003
C00382039	2.98	<5	<10	<5	1.07	<0.003
C00382040	2.73	<5	<10	<5	1.02	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element	Wtkg	Au	Pt	Pd	Al	As
Method	G_WGH_KG	GE_FAI31V5	GE_FAI31V5	GE_FAI31V5	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Dup C00382019	-	<5	<10	<5	1.56	0.003
*Std OREAS 70b	-	-	-	-	3.90	0.013
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	8.13	<0.003
*Rep C00382013	-	-	-	-	3.89	<0.003
*Rep C00382017	-	-	-	-	4.32	<0.003
*Std OREAS 680	-	-	-	-	7.18	0.010
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382007	-	<5	<10	<5	-	-
*Rep C00382008	-	<5	<10	7	-	-
*Std CDN-PGMS-27	-	4940	1320	2130	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	55	540	262	-	-
*Rep C00382036	-	9	<10	9	-	-
*Std OREAS 45f	-	19	40	60	-	-
*Std OREAS 70b	-	-	-	-	3.72	0.013
*Std OREAS 681	-	-	-	-	7.75	<0.003
*Rep C00382040	-	-	-	-	1.04	<0.003
*Std OREAS 680	-	-	-	-	6.99	0.011
*Blk BLANK	-	-	-	-	<0.01	<0.003

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00381981	0.001	<0.0005	5.7	<0.001	0.009	0.201
C00381982	<0.001	<0.0005	4.6	<0.001	0.009	0.688
C00381983	<0.001	<0.0005	5.5	<0.001	0.008	0.255
C00381984	<0.001	<0.0005	6.7	<0.001	0.008	0.256

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP90A50 0.001 5 %	Be GE_ICP90A50 0.0005 2.5 %	Ca GE_ICP90A50 0.1 25 %	Cd GE_ICP90A50 0.001 5 %	Co GE_ICP90A50 0.001 5 %	Cr GE_ICP90A50 0.001 5 %
C00381985	<0.001	<0.0005	5.4	<0.001	0.008	0.273
C00381986	0.002	<0.0005	0.4	<0.001	<0.001	0.002
C00381987	<0.001	<0.0005	5.6	<0.001	0.009	0.273
C00381988	0.003	<0.0005	5.6	<0.001	0.008	0.183
C00381989	0.014	<0.0005	5.8	<0.001	0.006	0.099
C00381990	<0.001	<0.0005	5.6	<0.001	0.009	0.396
C00381991	0.020	<0.0005	3.1	<0.001	0.007	0.123
C00381992	<0.001	<0.0005	1.9	<0.001	0.009	0.727
C00381993	<0.001	<0.0005	2.9	<0.001	0.009	0.793
C00381994	<0.001	<0.0005	5.8	<0.001	0.010	0.197
C00381995	<0.001	<0.0005	6.5	<0.001	0.009	0.204
C00381996	<0.001	<0.0005	6.8	<0.001	0.008	0.197
C00381997	<0.001	<0.0005	8.2	<0.001	0.008	0.184
C00381998	<0.001	<0.0005	3.9	<0.001	0.010	0.227
C00381999	0.059	<0.0005	2.0	<0.001	0.001	0.024
C00382000	0.044	<0.0005	2.5	<0.001	0.003	0.048
C00382001	0.043	<0.0005	3.5	<0.001	0.002	0.040
C00382002	0.017	<0.0005	6.6	<0.001	0.008	0.152
C00382003	<0.001	<0.0005	2.6	<0.001	0.010	0.217
C00382004	<0.001	<0.0005	3.9	<0.001	0.009	0.203
C00382005	<0.001	<0.0005	2.2	<0.001	0.009	0.231
C00382006	0.002	<0.0005	0.3	<0.001	<0.001	0.007
C00382007	0.005	<0.0005	3.3	<0.001	0.006	0.123
C00382008	0.001	<0.0005	3.4	<0.001	0.007	0.173
C00382009	<0.001	<0.0005	2.2	<0.001	0.007	0.189
C00382010	0.002	<0.0005	2.1	<0.001	0.008	0.206
C00382011	0.017	<0.0005	5.2	<0.001	0.007	0.985
C00382012	<0.001	<0.0005	1.3	<0.001	0.009	0.166
C00382013	<0.001	<0.0005	6.0	<0.001	0.008	0.233
C00382014	<0.001	<0.0005	5.9	<0.001	0.008	0.263

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382015	<0.001	<0.0005	4.4	<0.001	0.008	0.269
C00382016	<0.001	<0.0005	5.0	<0.001	0.009	0.268
C00382017	<0.001	<0.0005	5.5	<0.001	0.008	0.144
C00382018	<0.001	<0.0005	2.7	<0.001	0.006	0.137
C00382019	<0.001	<0.0005	4.7	<0.001	0.008	0.148
C00382020	<0.001	<0.0005	6.9	<0.001	0.008	0.138
C00382021	<0.001	<0.0005	1.4	<0.001	0.009	0.156
C00382022	<0.001	<0.0005	2.7	<0.001	0.009	0.139
C00382023	<0.001	<0.0005	1.4	<0.001	0.013	0.179
C00382024	<0.001	<0.0005	2.5	<0.001	0.012	0.149
C00382025	<0.001	<0.0005	2.2	<0.001	0.012	0.158
C00382026	0.002	<0.0005	0.3	<0.001	<0.001	0.005
C00382027	<0.001	<0.0005	0.2	<0.001	0.009	0.169
C00382028	<0.001	<0.0005	0.4	<0.001	0.010	0.167
C00382029	<0.001	<0.0005	0.9	<0.001	0.011	0.158
C00382030	<0.001	<0.0005	1.3	<0.001	0.010	0.196
C00382031	0.021	<0.0005	3.0	<0.001	0.007	0.130
C00382032	<0.001	<0.0005	1.3	<0.001	0.010	0.164
C00382033	<0.001	<0.0005	1.1	<0.001	0.009	0.155
C00382034	<0.001	<0.0005	1.8	<0.001	0.010	0.171
C00382035	<0.001	<0.0005	1.0	<0.001	0.010	0.178
C00382036	<0.001	<0.0005	1.5	<0.001	0.010	0.183
C00382037	<0.001	<0.0005	1.7	<0.001	0.010	0.180
C00382038	<0.001	<0.0005	1.1	<0.001	0.008	0.081
C00382039	<0.001	<0.0005	1.8	<0.001	0.010	0.268
C00382040	<0.001	<0.0005	2.5	<0.001	0.010	0.179
*Dup C00382019	<0.001	<0.0005	5.1	<0.001	0.008	0.145
*Std OREAS 70b	0.019	<0.0005	3.0	<0.001	0.007	0.122
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.041	<0.0005	6.1	<0.001	0.005	0.217

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Rep C00382013	<0.001	<0.0005	5.9	<0.001	0.009	0.228
*Rep C00382017	<0.001	<0.0005	5.5	<0.001	0.008	0.147
*Std OREAS 680	0.064	<0.0005	5.7	<0.001	0.031	0.212
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.125
*Std OREAS 681	0.043	<0.0005	6.0	<0.001	0.005	0.218
*Rep C00382040	<0.001	<0.0005	2.6	<0.001	0.010	0.188
*Std OREAS 680	0.066	<0.0005	5.7	<0.001	0.034	0.216
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381981	0.003	8.87	0.1	<0.001	<0.001	12.41
C00381982	0.006	7.18	<0.1	<0.001	<0.001	13.87
C00381983	0.004	7.82	<0.1	<0.001	<0.001	13.22
C00381984	0.005	7.81	<0.1	<0.001	<0.001	12.72
C00381985	0.002	8.15	<0.1	<0.001	0.001	12.82
C00381986	<0.001	0.11	4.1	<0.001	0.003	0.07
C00381987	0.005	8.35	<0.1	<0.001	0.002	12.13
C00381988	0.001	8.20	0.4	<0.001	0.003	11.17
C00381989	0.002	8.24	1.3	<0.001	0.004	8.24
C00381990	0.005	9.23	<0.1	<0.001	0.001	11.80
C00381991	0.005	5.59	0.7	0.002	0.004	13.89
C00381992	0.007	6.93	<0.1	<0.001	<0.001	14.90
C00381993	0.005	7.18	<0.1	<0.001	<0.001	14.84
C00381994	0.002	5.75	<0.1	<0.001	<0.001	15.32
C00381995	0.004	5.97	<0.1	<0.001	<0.001	14.87
C00381996	0.003	5.57	<0.1	<0.001	<0.001	13.97

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00381997	0.004	5.12	<0.1	<0.001	<0.001	13.74
C00381998	0.009	7.03	<0.1	<0.001	<0.001	14.26
C00381999	0.001	4.91	1.0	0.003	0.006	5.00
C00382000	0.002	4.34	1.1	0.004	0.004	4.77
C00382001	0.003	4.16	1.1	0.004	0.004	4.00
C00382002	0.020	6.87	0.4	<0.001	0.002	10.38
C00382003	0.016	7.33	<0.1	<0.001	<0.001	15.01
C00382004	0.009	7.18	<0.1	<0.001	<0.001	14.94
C00382005	0.010	7.51	<0.1	<0.001	<0.001	15.51
C00382006	<0.001	0.53	4.0	<0.001	0.003	0.19
C00382007	0.002	8.15	0.2	0.003	0.005	11.68
C00382008	0.007	7.99	0.1	0.001	0.003	13.41
C00382009	0.006	10.30	<0.1	<0.001	0.002	14.19
C00382010	0.007	10.00	0.1	<0.001	0.003	12.83
C00382011	0.041	7.29	0.6	<0.001	<0.001	8.49
C00382012	0.005	7.48	<0.1	<0.001	0.003	14.63
C00382013	<0.001	7.46	<0.1	<0.001	0.001	13.00
C00382014	0.002	6.72	<0.1	<0.001	<0.001	13.47
C00382015	<0.001	8.09	<0.1	<0.001	<0.001	13.59
C00382016	<0.001	7.52	<0.1	<0.001	<0.001	13.48
C00382017	0.004	7.98	<0.1	<0.001	<0.001	12.71
C00382018	0.002	5.82	<0.1	<0.001	<0.001	15.72
C00382019	0.004	5.32	<0.1	<0.001	<0.001	18.52
C00382020	0.013	4.43	<0.1	<0.001	<0.001	18.54
C00382021	0.006	5.38	<0.1	<0.001	<0.001	22.42
C00382022	0.005	6.68	<0.1	<0.001	<0.001	21.12
C00382023	0.028	6.80	<0.1	<0.001	<0.001	21.86
C00382024	0.043	5.66	<0.1	<0.001	<0.001	20.91
C00382025	0.070	6.71	<0.1	<0.001	<0.001	21.26
C00382026	<0.001	0.50	3.8	<0.001	0.003	0.32

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382027	0.012	4.90	<0.1	<0.001	<0.001	23.32
C00382028	0.004	5.30	<0.1	<0.001	<0.001	22.92
C00382029	0.002	5.23	<0.1	<0.001	<0.001	22.67
C00382030	<0.001	4.84	<0.1	<0.001	<0.001	22.63
C00382031	0.005	5.62	0.7	0.002	0.004	14.08
C00382032	0.002	5.31	<0.1	<0.001	<0.001	22.26
C00382033	0.002	6.11	0.1	<0.001	<0.001	21.15
C00382034	0.002	5.23	<0.1	<0.001	<0.001	22.34
C00382035	<0.001	5.49	<0.1	<0.001	<0.001	22.51
C00382036	0.001	5.46	<0.1	<0.001	<0.001	22.22
C00382037	0.005	5.95	<0.1	<0.001	<0.001	21.85
C00382038	0.017	5.35	0.1	<0.001	<0.001	22.43
C00382039	0.005	5.38	<0.1	<0.001	<0.001	20.98
C00382040	0.008	5.52	<0.1	<0.001	<0.001	21.03
*Dup C00382019	0.004	5.12	<0.1	<0.001	<0.001	18.40
*Std OREAS 70b	0.006	5.53	0.7	0.002	0.004	13.53
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 681	0.028	7.56	1.5	0.002	0.001	5.18
*Rep C00382013	<0.001	7.40	<0.1	<0.001	0.001	12.88
*Rep C00382017	0.003	7.93	<0.1	<0.001	<0.001	12.73
*Std OREAS 680	0.881	11.94	1.4	0.002	0.001	3.82
*Std OREAS 70b	0.005	5.46	0.6	0.001	0.003	13.63
*Std OREAS 681	0.027	7.41	1.3	0.002	0.002	5.21
*Rep C00382040	0.008	5.61	0.1	<0.001	<0.001	21.28
*Std OREAS 680	0.924	11.81	1.2	0.002	0.002	3.73
*Blk BLANK	<0.001	<0.01	0.1	<0.001	<0.001	<0.01

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00381981	0.139	<0.001	0.071	0.02	<0.002	<0.005
C00381982	0.116	<0.001	0.128	0.02	<0.002	<0.005
C00381983	0.120	<0.001	0.090	0.03	<0.002	<0.005
C00381984	0.129	<0.001	0.093	0.02	<0.002	<0.005
C00381985	0.134	<0.001	0.079	0.03	<0.002	<0.005
C00381986	0.004	<0.001	0.001	<0.01	<0.002	<0.005
C00381987	0.130	<0.001	0.078	0.02	<0.002	<0.005
C00381988	0.125	<0.001	0.065	0.04	<0.002	<0.005
C00381989	0.145	<0.001	0.030	0.03	<0.002	<0.005
C00381990	0.138	<0.001	0.065	0.01	<0.002	<0.005
C00381991	0.106	<0.001	0.212	0.05	<0.002	<0.005
C00381992	0.085	<0.001	0.130	0.04	<0.002	<0.005
C00381993	0.089	<0.001	0.128	0.06	<0.002	<0.005
C00381994	0.094	<0.001	0.173	0.02	<0.002	<0.005
C00381995	0.090	<0.001	0.145	0.02	<0.002	<0.005
C00381996	0.089	<0.001	0.145	0.02	<0.002	<0.005
C00381997	0.082	<0.001	0.143	0.01	<0.002	<0.005
C00381998	0.091	<0.001	0.137	0.04	<0.002	<0.005
C00381999	0.056	<0.001	0.016	0.13	<0.002	<0.005
C00382000	0.055	<0.001	0.029	0.13	<0.002	<0.005
C00382001	0.054	<0.001	0.025	0.12	<0.002	<0.005
C00382002	0.117	0.002	0.093	0.05	<0.002	<0.005
C00382003	0.072	<0.001	0.128	0.03	<0.002	<0.005
C00382004	0.106	<0.001	0.115	0.08	<0.002	<0.005
C00382005	0.087	<0.001	0.132	0.02	<0.002	<0.005
C00382006	0.009	<0.001	0.003	0.01	<0.002	<0.005
C00382007	0.126	<0.001	0.063	0.15	<0.002	<0.005
C00382008	0.100	<0.001	0.098	0.10	<0.002	<0.005
C00382009	0.094	<0.001	0.111	0.04	<0.002	<0.005
C00382010	0.101	<0.001	0.119	0.04	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382011	0.118	<0.001	0.112	0.06	<0.002	<0.005
C00382012	0.078	<0.001	0.101	0.03	<0.002	<0.005
C00382013	0.128	<0.001	0.115	0.03	<0.002	<0.005
C00382014	0.116	<0.001	0.111	0.03	<0.002	<0.005
C00382015	0.129	<0.001	0.080	0.03	<0.002	<0.005
C00382016	0.113	<0.001	0.094	0.04	<0.002	<0.005
C00382017	0.124	<0.001	0.114	0.03	<0.002	<0.005
C00382018	0.080	<0.001	0.122	0.03	<0.002	<0.005
C00382019	0.092	<0.001	0.173	0.02	<0.002	<0.005
C00382020	0.109	<0.001	0.190	<0.01	<0.002	<0.005
C00382021	0.057	<0.001	0.216	0.02	<0.002	<0.005
C00382022	0.068	<0.001	0.224	0.02	<0.002	<0.005
C00382023	0.052	<0.001	0.313	0.02	<0.002	<0.005
C00382024	0.050	<0.001	0.295	0.04	<0.002	<0.005
C00382025	0.055	<0.001	0.298	0.01	<0.002	<0.005
C00382026	0.009	<0.001	0.005	0.02	<0.002	<0.005
C00382027	0.052	<0.001	0.236	0.01	<0.002	<0.005
C00382028	0.058	<0.001	0.244	<0.01	<0.002	<0.005
C00382029	0.068	<0.001	0.269	<0.01	<0.002	<0.005
C00382030	0.061	<0.001	0.233	0.02	<0.002	<0.005
C00382031	0.114	<0.001	0.218	0.03	<0.002	<0.005
C00382032	0.069	<0.001	0.227	<0.01	<0.002	<0.005
C00382033	0.094	<0.001	0.180	0.02	<0.002	<0.005
C00382034	0.082	<0.001	0.236	0.03	<0.002	<0.005
C00382035	0.060	<0.001	0.218	<0.01	<0.002	<0.005
C00382036	0.066	<0.001	0.227	<0.01	<0.002	<0.005
C00382037	0.058	<0.001	0.234	<0.01	<0.002	<0.005
C00382038	0.099	<0.001	0.153	<0.01	<0.002	<0.005
C00382039	0.091	<0.001	0.211	0.01	<0.002	<0.005
C00382040	0.112	<0.001	0.220	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Dup C00382019	0.088	<0.001	0.174	0.02	<0.002	<0.005
*Std OREAS 70b	0.110	<0.001	0.212	0.04	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005
*Std OREAS 681	0.126	<0.001	0.049	0.13	<0.002	<0.005
*Rep C00382013	0.127	<0.001	0.114	0.03	<0.002	<0.005
*Rep C00382017	0.125	<0.001	0.112	0.02	<0.002	<0.005
*Std OREAS 680	0.124	<0.001	2.110	0.16	0.258	<0.005
*Std OREAS 70b	0.119	<0.001	0.219	0.03	<0.002	<0.005
*Std OREAS 681	0.136	<0.001	0.051	0.14	<0.002	<0.005
*Rep C00382040	0.113	<0.001	0.224	<0.01	<0.002	<0.005
*Std OREAS 680	0.130	<0.001	2.127	0.13	0.259	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381981	0.0031	19.1	<0.005	0.005	0.27	0.017
C00381982	0.0021	21.3	<0.005	0.004	0.16	0.012
C00381983	0.0025	20.3	<0.005	0.005	0.21	0.014
C00381984	0.0025	19.7	<0.005	0.007	0.21	0.013
C00381985	0.0027	20.7	<0.005	0.002	0.23	0.015
C00381986	<0.0005	27.4	<0.005	0.008	<0.01	<0.001
C00381987	0.0029	20.3	<0.005	0.002	0.23	0.016
C00381988	0.0030	20.6	<0.005	0.003	0.25	0.017
C00381989	0.0033	20.7	<0.005	0.016	0.29	0.018
C00381990	0.0032	18.9	<0.005	0.009	0.26	0.018
C00381991	0.0012	22.8	<0.005	0.007	0.19	0.006
C00381992	0.0019	21.9	<0.005	0.005	0.15	0.011

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00381993	0.0019	20.5	<0.005	0.008	0.15	0.012
C00381994	0.0014	17.4	<0.005	0.012	0.11	0.007
C00381995	0.0016	17.5	<0.005	0.010	0.13	0.008
C00381996	0.0015	17.2	<0.005	0.011	0.12	0.008
C00381997	0.0015	17.2	<0.005	0.010	0.12	0.008
C00381998	0.0021	18.5	<0.005	0.006	0.18	0.011
C00381999	0.0008	24.0	<0.005	0.044	0.36	0.006
C00382000	0.0010	26.1	<0.005	0.052	0.36	0.007
C00382001	0.0010	25.6	<0.005	0.042	0.33	0.007
C00382002	0.0018	19.2	<0.005	0.020	0.20	0.010
C00382003	0.0020	20.2	<0.005	0.003	0.19	0.011
C00382004	0.0021	20.4	<0.005	0.004	0.23	0.012
C00382005	0.0020	21.3	<0.005	0.002	0.18	0.011
C00382006	<0.0005	26.6	<0.005	0.004	<0.01	<0.001
C00382007	0.0024	20.3	<0.005	0.006	0.44	0.015
C00382008	0.0022	20.3	<0.005	0.004	0.30	0.013
C00382009	0.0020	18.9	<0.005	0.001	0.24	0.012
C00382010	0.0022	19.5	<0.005	0.003	0.25	0.013
C00382011	0.0018	22.4	<0.005	0.026	0.27	0.016
C00382012	0.0022	21.4	<0.005	0.001	0.22	0.012
C00382013	0.0021	21.8	<0.005	0.001	0.19	0.012
C00382014	0.0018	22.3	<0.005	0.001	0.16	0.010
C00382015	0.0023	19.4	<0.005	0.001	0.23	0.013
C00382016	0.0023	20.1	<0.005	0.002	0.22	0.013
C00382017	0.0024	20.5	<0.005	0.002	0.24	0.014
C00382018	0.0013	21.3	<0.005	0.002	0.14	0.007
C00382019	0.0011	16.7	<0.005	0.012	0.09	0.006
C00382020	0.0010	15.4	<0.005	0.008	0.07	0.004
C00382021	0.0010	18.0	<0.005	0.002	0.07	0.004
C00382022	0.0008	17.1	<0.005	0.003	0.06	0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C269 / 60 samples
60

ANALYSIS REPORT BBM23-25443

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382023	0.0009	17.4	<0.005	0.002	0.07	0.005
C00382024	0.0008	16.8	<0.005	0.002	0.06	0.004
C00382025	0.0009	16.9	<0.005	0.002	0.06	0.004
C00382026	<0.0005	25.8	<0.005	0.004	<0.01	<0.001
C00382027	0.0011	18.6	<0.005	<0.001	0.08	0.005
C00382028	0.0011	17.8	<0.005	<0.001	0.08	0.006
C00382029	0.0011	17.4	<0.005	<0.001	0.08	0.005
C00382030	0.0011	17.0	<0.005	0.001	0.09	0.005
C00382031	0.0012	23.0	<0.005	0.008	0.18	0.007
C00382032	0.0012	16.8	<0.005	0.001	0.08	0.005
C00382033	0.0016	17.7	<0.005	<0.001	0.14	0.008
C00382034	0.0012	16.6	<0.005	0.002	0.09	0.005
C00382035	0.0012	16.9	<0.005	<0.001	0.09	0.006
C00382036	0.0012	16.5	<0.005	0.001	0.08	0.006
C00382037	0.0013	15.9	<0.005	0.001	0.08	0.006
C00382038	0.0006	17.8	<0.005	0.001	0.04	0.003
C00382039	0.0009	16.6	<0.005	0.003	0.06	0.005
C00382040	0.0009	15.9	<0.005	0.004	0.06	0.004
*Dup C00382019	0.0011	16.6	<0.005	0.013	0.08	0.005
*Std OREAS 70b	0.0011	22.5	<0.005	0.007	0.19	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.01	<0.001
*Std OREAS 681	0.0026	23.8	<0.005	0.047	0.60	0.023
*Rep C00382013	0.0021	21.6	<0.005	0.001	0.19	0.012
*Rep C00382017	0.0024	20.3	<0.005	0.001	0.24	0.014
*Std OREAS 680	0.0021	20.1	<0.005	0.041	0.52	0.021
*Std OREAS 70b	0.0012	22.0	<0.005	0.007	0.18	0.007
*Std OREAS 681	0.0027	23.2	<0.005	0.047	0.59	0.026
*Rep C00382040	0.0009	16.1	<0.005	0.004	0.05	0.004
*Std OREAS 680	0.0022	19.7	<0.005	0.042	0.52	0.022
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00381981	<0.005	0.0011	0.006	0.073	-
C00381982	<0.005	0.0006	0.012	0.107	-
C00381983	<0.005	0.0009	0.006	0.191	-
C00381984	<0.005	0.0008	0.007	0.112	-
C00381985	<0.005	0.0009	0.007	0.008	-
C00381986	<0.005	<0.0005	<0.001	0.006	-
C00381987	<0.005	0.0009	0.007	0.008	-
C00381988	<0.005	0.0010	0.006	<0.005	-
C00381989	<0.005	0.0011	0.007	0.005	-
C00381990	<0.005	0.0011	0.009	0.020	-
C00381991	<0.005	0.0010	0.011	0.297	-
C00381992	<0.005	<0.0005	0.006	0.239	-
C00381993	<0.005	0.0005	0.006	0.115	-
C00381994	<0.005	<0.0005	0.004	0.307	-
C00381995	<0.005	<0.0005	0.006	0.393	-
C00381996	<0.005	<0.0005	0.006	0.337	-
C00381997	<0.005	<0.0005	0.005	0.374	-
C00381998	<0.005	<0.0005	0.017	1.472	-
C00381999	<0.005	0.0011	0.007	0.369	-
C00382000	<0.005	0.0009	0.008	0.630	-
C00382001	<0.005	0.0009	0.010	0.510	-
C00382002	0.052	0.0010	0.027	1.530	-
C00382003	<0.005	0.0006	0.058	1.792	-
C00382004	<0.005	0.0010	0.032	1.213	-
C00382005	<0.005	0.0006	0.026	1.865	-
C00382006	<0.005	<0.0005	0.002	0.013	-
C00382007	<0.005	0.0019	0.023	0.427	-
C00382008	<0.005	0.0013	0.019	1.501	-
C00382009	<0.005	0.0008	0.019	3.289	-
C00382010	<0.005	0.0010	0.016	2.770	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382011	<0.005	0.0008	0.008	0.190	-
C00382012	<0.005	0.0010	0.014	0.678	-
C00382013	<0.005	0.0008	0.006	0.025	-
C00382014	<0.005	0.0006	0.006	0.033	-
C00382015	<0.005	0.0009	0.008	0.008	-
C00382016	<0.005	0.0009	0.007	0.009	-
C00382017	<0.005	0.0009	0.010	0.066	-
C00382018	<0.005	0.0007	0.008	0.100	-
C00382019	<0.005	<0.0005	0.005	0.246	-
C00382020	<0.005	<0.0005	0.005	0.280	-
C00382021	<0.005	<0.0005	0.003	0.236	-
C00382022	<0.005	<0.0005	0.002	0.251	2.69
C00382023	<0.005	<0.0005	0.003	0.333	-
C00382024	<0.005	<0.0005	0.002	0.312	-
C00382025	<0.005	<0.0005	0.003	0.347	-
C00382026	<0.005	<0.0005	0.002	0.008	-
C00382027	<0.005	<0.0005	0.003	0.206	-
C00382028	<0.005	<0.0005	0.004	0.188	-
C00382029	<0.005	<0.0005	0.005	0.206	-
C00382030	<0.005	<0.0005	0.004	0.174	-
C00382031	<0.005	0.0009	0.012	0.289	-
C00382032	<0.005	<0.0005	0.004	0.169	-
C00382033	<0.005	<0.0005	0.006	0.131	-
C00382034	<0.005	<0.0005	0.004	0.175	-
C00382035	<0.005	<0.0005	0.004	0.162	-
C00382036	<0.005	<0.0005	0.004	0.173	-
C00382037	<0.005	<0.0005	0.004	0.180	-
C00382038	<0.005	<0.0005	0.004	0.104	-
C00382039	<0.005	<0.0005	0.007	0.160	-
C00382040	<0.005	<0.0005	0.006	0.193	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C269 / 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25443

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup C00382019	<0.005	<0.0005	0.005	0.247	-
*Rep C00382039	-	-	-	0.160	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.573	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.604	-
*Rep C00382009	-	-	-	3.266	-
*Rep C00382013	-	-	-	0.024	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.097	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 681	<0.005	0.0018	0.008	-	-
*Rep C00382013	<0.005	0.0008	0.006	-	-
*Rep C00382017	<0.005	0.0009	0.010	-	-
*Std OREAS 680	<0.005	0.0016	0.231	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Rep C00382040	<0.005	<0.0005	0.007	-	-
*Std OREAS 680	<0.005	0.0015	0.241	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25444

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	23-Jan-2023
Submission Number	TXT23-C-C270/ 60 samples	Date Analysed	27-Jan-2023 - 26-Feb-2023
Number of Samples	60	Date Completed	27-Feb-2023
		SGS Order Number	BBM23-25444

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

28-Feb-2023 12:36AM BBM_U0036892384

Page 1 of 17

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382041	2.45	<5	<10	<5	1.21	<0.003
C00382042	2.83	<5	<10	<5	1.28	<0.003
C00382043	2.59	<5	<10	<5	1.21	<0.003
C00382044	2.81	<5	<10	<5	1.35	<0.003
C00382045	2.70	<5	<10	<5	1.21	<0.003
C00382046	0.35	<5	<10	<5	12.25	<0.003
C00382047	2.82	<5	<10	<5	1.32	<0.003
C00382048	2.85	<5	<10	<5	1.99	<0.003
C00382049	2.69	<5	<10	6	2.82	<0.003
C00382050	3.39	<5	<10	6	1.83	<0.003
C00382051	0.06	212	1750	882	6.93	<0.003
C00382052	2.79	<5	<10	7	1.67	<0.003
C00382053	3.23	<5	<10	7	1.84	<0.003
C00382054	3.22	<5	<10	9	2.19	<0.003
C00382055	2.88	<5	<10	8	2.04	<0.003
C00382056	-	<5	<10	7	2.04	<0.003
C00382057	2.24	<5	<10	10	1.91	<0.003
C00382058	2.94	<5	<10	9	1.95	<0.003
C00382059	2.81	<5	<10	8	2.08	<0.003
C00382060	2.58	<5	<10	7	2.00	<0.003
C00382061	2.63	<5	<10	7	1.82	<0.003
C00382062	2.64	<5	<10	<5	1.54	<0.003
C00382063	1.17	6	<10	<5	2.72	<0.003
C00382064	2.96	126	10	8	3.53	<0.003
C00382065	2.06	<5	<10	6	1.54	<0.003
C00382066	0.37	<5	<10	<5	12.15	<0.003
C00382067	2.56	5	<10	<5	1.23	<0.003
C00382068	2.46	<5	<10	<5	1.13	<0.003
C00382069	2.55	<5	<10	<5	1.09	<0.003
C00382070	2.45	<5	<10	<5	1.08	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382071	0.05	7	<10	11	3.70	0.012
C00382072	3.14	<5	<10	<5	1.05	<0.003
C00382073	2.96	<5	<10	<5	1.01	<0.003
C00382074	2.98	<5	<10	<5	0.99	0.007
C00382075	2.77	<5	<10	<5	0.84	<0.003
C00382076	-	<5	<10	<5	0.86	<0.003
C00382077	2.26	12	<10	<5	1.05	0.004
C00382078	2.70	7	<10	<5	0.98	0.008
C00382079	2.88	10	<10	<5	1.23	0.009
C00382080	2.76	<5	<10	<5	1.62	0.006
C00382081	2.88	8	<10	6	2.29	0.006
C00382082	2.89	<5	<10	7	2.72	0.005
C00382083	2.95	<5	<10	6	3.87	0.003
C00382084	1.58	<5	<10	<5	6.72	<0.003
C00382085	1.76	<5	<10	<5	6.85	0.005
C00382086	0.35	<5	<10	<5	12.16	<0.003
C00382087	3.51	8	<10	<5	6.92	<0.003
C00382088	1.43	5	<10	<5	6.77	<0.003
C00382089	1.26	<5	<10	<5	6.90	<0.003
C00382090	2.23	<5	<10	<5	7.04	<0.003
C00382091	0.06	205	1780	850	7.01	<0.003
C00382092	3.60	<5	<10	<5	6.85	<0.003
C00382093	3.28	<5	<10	<5	6.97	<0.003
C00382094	2.89	<5	<10	<5	6.91	<0.003
C00382095	2.90	<5	<10	<5	6.69	<0.003
C00382096	-	<5	<10	<5	6.84	<0.003
C00382097	2.96	<5	<10	<5	6.68	<0.003
C00382098	2.74	<5	<10	<5	6.65	<0.003
C00382099	3.30	<5	<10	<5	7.19	<0.003
C00382100	2.88	<5	<10	<5	6.91	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element Method Lower Limit Upper Limit Unit	WTKG G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
*Dup C00382079	-	11	<10	<5	1.22	0.008
*Std OREAS 680	-	-	-	-	6.90	0.010
*Rep C00382052	-	-	-	-	1.69	<0.003
*Rep C00382057	-	-	-	-	1.93	<0.003
*Std OREAS 681	-	-	-	-	7.86	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 70b	-	-	-	-	3.77	0.014
*Std OREAS 45f	-	18	30	52	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382061	-	<5	<10	7	-	-
*Rep C00382092	-	<5	<10	<5	-	-
*Rep C00382098	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	54	540	251	-	-
*Std CDN-PGMS-27	-	4720	1320	2020	-	-
*Rep C00382089	-	-	-	-	6.83	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	7.80	<0.003
*Std OREAS 70b	-	-	-	-	3.76	0.014
*Std OREAS 680	-	-	-	-	6.87	0.012

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP90A50 0.001 5 %	Be GE_ICP90A50 0.0005 2.5 %	Ca GE_ICP90A50 0.1 25 %	Cd GE_ICP90A50 0.001 5 %	Co GE_ICP90A50 0.001 5 %	Cr GE_ICP90A50 0.001 5 %
C00382041	<0.001	<0.0005	1.7	<0.001	0.012	0.252
C00382042	<0.001	<0.0005	1.4	<0.001	0.011	0.276
C00382043	<0.001	<0.0005	1.6	<0.001	0.011	0.201
C00382044	<0.001	<0.0005	1.5	<0.001	0.011	0.204

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382045	<0.001	<0.0005	1.8	<0.001	0.010	0.175
C00382046	0.002	<0.0005	0.3	<0.001	<0.001	0.023
C00382047	<0.001	<0.0005	2.5	<0.001	0.010	0.274
C00382048	<0.001	<0.0005	3.6	<0.001	0.010	0.303
C00382049	0.006	<0.0005	4.6	<0.001	0.009	0.256
C00382050	<0.001	<0.0005	2.7	<0.001	0.010	0.180
C00382051	0.018	<0.0005	5.2	<0.001	0.009	1.001
C00382052	<0.001	<0.0005	5.1	<0.001	0.008	0.151
C00382053	<0.001	<0.0005	4.2	<0.001	0.009	0.256
C00382054	<0.001	<0.0005	3.4	<0.001	0.010	0.440
C00382055	<0.001	<0.0005	2.1	<0.001	0.009	0.184
C00382056	<0.001	<0.0005	2.1	<0.001	0.010	0.184
C00382057	<0.001	<0.0005	4.1	<0.001	0.010	0.210
C00382058	<0.001	<0.0005	3.7	<0.001	0.009	0.185
C00382059	<0.001	<0.0005	2.6	<0.001	0.009	0.203
C00382060	<0.001	<0.0005	3.0	<0.001	0.009	0.199
C00382061	<0.001	<0.0005	4.1	<0.001	0.009	0.179
C00382062	<0.001	<0.0005	6.2	<0.001	0.008	0.149
C00382063	<0.001	<0.0005	2.9	<0.001	0.009	0.149
C00382064	<0.001	<0.0005	3.0	<0.001	0.008	0.202
C00382065	<0.001	<0.0005	1.9	<0.001	0.010	0.149
C00382066	0.002	<0.0005	0.3	<0.001	<0.001	0.023
C00382067	<0.001	<0.0005	1.5	<0.001	0.009	0.144
C00382068	<0.001	<0.0005	2.4	<0.001	0.010	0.149
C00382069	<0.001	<0.0005	2.7	<0.001	0.009	0.147
C00382070	<0.001	<0.0005	3.0	<0.001	0.008	0.137
C00382071	0.020	<0.0005	3.0	<0.001	0.008	0.126
C00382072	<0.001	<0.0005	5.3	<0.001	0.007	0.122
C00382073	<0.001	<0.0005	3.9	<0.001	0.009	0.136
C00382074	<0.001	<0.0005	3.3	<0.001	0.009	0.145

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382075	<0.001	<0.0005	4.9	<0.001	0.008	0.120
C00382076	<0.001	<0.0005	4.6	<0.001	0.008	0.125
C00382077	<0.001	<0.0005	3.3	<0.001	0.008	0.137
C00382078	<0.001	<0.0005	6.7	<0.001	0.008	0.131
C00382079	<0.001	<0.0005	6.0	<0.001	0.009	0.147
C00382080	<0.001	<0.0005	6.1	<0.001	0.008	0.147
C00382081	<0.001	<0.0005	4.8	<0.001	0.009	0.220
C00382082	<0.001	<0.0005	4.8	<0.001	0.009	0.205
C00382083	0.007	<0.0005	2.9	<0.001	0.007	0.154
C00382084	0.062	<0.0005	0.9	<0.001	0.003	0.035
C00382085	0.046	<0.0005	2.2	<0.001	0.003	0.030
C00382086	0.002	<0.0005	0.3	<0.001	<0.001	0.028
C00382087	0.042	<0.0005	2.2	<0.001	0.004	0.019
C00382088	0.052	<0.0005	2.0	<0.001	0.005	0.044
C00382089	0.006	<0.0005	7.1	<0.001	0.005	0.026
C00382090	0.016	<0.0005	6.8	<0.001	0.005	0.026
C00382091	0.018	<0.0005	5.3	<0.001	0.009	0.991
C00382092	0.027	<0.0005	6.3	<0.001	0.005	0.023
C00382093	0.023	<0.0005	6.2	<0.001	0.005	0.025
C00382094	0.027	<0.0005	6.5	<0.001	0.005	0.021
C00382095	0.024	<0.0005	6.1	<0.001	0.005	0.015
C00382096	0.024	<0.0005	6.2	<0.001	0.005	0.016
C00382097	0.026	<0.0005	6.2	<0.001	0.005	0.012
C00382098	0.028	<0.0005	5.8	<0.001	0.005	0.014
C00382099	0.030	<0.0005	6.1	<0.001	0.005	0.020
C00382100	0.027	<0.0005	6.0	<0.001	0.005	0.018
*Dup C00382079	<0.001	<0.0005	5.9	<0.001	0.009	0.148
*Std OREAS 680	0.065	<0.0005	5.6	<0.001	0.033	0.212
*Rep C00382052	<0.001	<0.0005	5.2	<0.001	0.009	0.155
*Rep C00382057	<0.001	<0.0005	4.2	<0.001	0.010	0.227

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Std OREAS 681	0.044	<0.0005	6.1	<0.001	0.005	0.224
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.129
*Rep C00382089	0.006	<0.0005	7.1	<0.001	0.005	0.025
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.043	<0.0005	6.1	<0.001	0.005	0.223
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.128
*Std OREAS 680	0.065	<0.0005	5.6	<0.001	0.033	0.211

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382041	0.008	6.33	<0.1	<0.001	<0.001	22.78
C00382042	0.003	6.11	<0.1	<0.001	<0.001	22.07
C00382043	0.009	6.08	<0.1	<0.001	<0.001	21.62
C00382044	0.007	5.77	<0.1	<0.001	<0.001	21.63
C00382045	0.007	5.51	<0.1	<0.001	<0.001	20.97
C00382046	<0.001	0.64	3.7	<0.001	0.003	0.09
C00382047	0.008	5.42	<0.1	<0.001	<0.001	19.79
C00382048	0.007	5.86	<0.1	<0.001	<0.001	17.35
C00382049	0.013	6.13	0.2	0.001	0.001	15.55
C00382050	0.011	5.79	<0.1	<0.001	<0.001	19.07
C00382051	0.041	7.29	0.5	<0.001	<0.001	8.55
C00382052	0.009	5.00	<0.1	<0.001	<0.001	18.35
C00382053	0.009	5.95	<0.1	<0.001	<0.001	17.37
C00382054	0.005	6.94	<0.1	<0.001	<0.001	17.70
C00382055	0.004	6.23	<0.1	<0.001	<0.001	19.59
C00382056	0.004	6.20	<0.1	<0.001	<0.001	19.42

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C270/ 60 samples
60

ANALYSIS REPORT BBM23-25444

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382057	0.005	5.51	<0.1	<0.001	<0.001	17.10
C00382058	0.003	5.95	<0.1	<0.001	<0.001	17.31
C00382059	0.003	6.23	<0.1	<0.001	<0.001	18.15
C00382060	0.004	6.19	<0.1	<0.001	<0.001	18.20
C00382061	0.002	5.51	<0.1	<0.001	<0.001	17.29
C00382062	0.005	5.07	<0.1	<0.001	<0.001	15.91
C00382063	0.007	5.97	<0.1	<0.001	<0.001	16.61
C00382064	0.006	6.89	<0.1	<0.001	<0.001	16.29
C00382065	0.008	5.19	<0.1	<0.001	<0.001	20.70
C00382066	<0.001	0.63	4.1	<0.001	0.003	0.07
C00382067	0.007	4.47	<0.1	<0.001	<0.001	21.84
C00382068	0.018	5.09	<0.1	<0.001	<0.001	21.53
C00382069	0.008	5.35	<0.1	<0.001	<0.001	21.40
C00382070	0.006	4.42	<0.1	<0.001	<0.001	19.44
C00382071	0.006	5.49	0.6	0.001	0.003	13.60
C00382072	0.012	4.39	<0.1	<0.001	<0.001	18.01
C00382073	0.004	4.62	<0.1	<0.001	<0.001	20.55
C00382074	0.004	5.02	<0.1	<0.001	<0.001	19.90
C00382075	0.004	3.74	<0.1	<0.001	<0.001	20.23
C00382076	0.003	3.74	<0.1	<0.001	<0.001	20.63
C00382077	0.002	4.63	<0.1	<0.001	<0.001	20.79
C00382078	0.002	4.19	<0.1	<0.001	<0.001	17.99
C00382079	0.002	4.40	<0.1	<0.001	<0.001	18.06
C00382080	0.003	5.02	<0.1	<0.001	<0.001	16.73
C00382081	0.004	6.28	<0.1	<0.001	<0.001	15.46
C00382082	0.004	6.40	<0.1	<0.001	<0.001	14.97
C00382083	0.006	5.92	0.2	<0.001	0.003	12.60
C00382084	0.009	2.53	2.4	0.001	0.006	2.80
C00382085	0.007	1.92	2.1	0.002	0.005	1.72
C00382086	0.001	0.72	4.1	<0.001	0.003	0.05

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C270/ 60 samples
60

ANALYSIS REPORT BBM23-25444

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382087	0.020	4.30	2.0	0.002	0.004	1.14
C00382088	0.021	7.37	2.0	0.002	0.005	1.70
C00382089	0.004	11.11	0.4	<0.001	0.001	3.12
C00382090	0.007	10.98	0.5	<0.001	0.002	3.19
C00382091	0.042	7.44	0.6	<0.001	0.001	8.62
C00382092	0.012	10.99	0.7	<0.001	0.003	3.38
C00382093	0.010	10.77	0.7	<0.001	0.002	3.42
C00382094	0.006	10.88	0.6	<0.001	0.003	3.28
C00382095	0.013	10.72	0.5	<0.001	0.003	3.17
C00382096	0.015	10.99	0.5	<0.001	0.003	3.24
C00382097	0.022	11.20	0.7	<0.001	0.004	3.10
C00382098	0.021	10.63	0.7	<0.001	0.004	2.62
C00382099	0.011	11.05	0.7	<0.001	0.003	3.12
C00382100	0.015	10.90	0.6	<0.001	0.003	3.27
*Dup C00382079	0.001	4.35	<0.1	<0.001	<0.001	17.92
*Std OREAS 680	0.914	11.65	1.1	0.002	0.001	3.69
*Rep C00382052	0.009	5.08	<0.1	<0.001	<0.001	18.70
*Rep C00382057	0.005	5.58	<0.1	<0.001	<0.001	17.24
*Std OREAS 681	0.028	7.60	1.4	0.002	0.002	5.32
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 70b	0.006	5.63	0.6	0.002	0.003	13.87
*Rep C00382089	0.005	11.02	0.3	<0.001	0.001	3.10
*Blk BLANK	<0.001	0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 681	0.027	7.71	1.3	0.002	0.001	5.28
*Std OREAS 70b	0.005	5.67	0.7	0.001	0.004	13.77
*Std OREAS 680	0.914	11.93	1.2	0.002	0.001	3.65

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C270/ 60 samples
60

ANALYSIS REPORT BBM23-25444

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382041	0.089	<0.001	0.241	<0.01	<0.002	<0.005
C00382042	0.074	<0.001	0.221	<0.01	<0.002	<0.005
C00382043	0.099	<0.001	0.224	0.03	<0.002	<0.005
C00382044	0.087	<0.001	0.221	<0.01	<0.002	<0.005
C00382045	0.103	<0.001	0.210	0.02	<0.002	<0.005
C00382046	0.010	<0.001	0.001	<0.01	<0.002	<0.005
C00382047	0.099	<0.001	0.188	<0.01	<0.002	<0.005
C00382048	0.108	<0.001	0.173	0.02	<0.002	<0.005
C00382049	0.111	<0.001	0.142	0.06	<0.002	<0.005
C00382050	0.119	<0.001	0.186	<0.01	<0.002	<0.005
C00382051	0.125	<0.001	0.122	0.05	<0.002	<0.005
C00382052	0.124	<0.001	0.180	0.02	<0.002	<0.005
C00382053	0.126	<0.001	0.167	0.02	<0.002	<0.005
C00382054	0.108	<0.001	0.168	0.01	<0.002	<0.005
C00382055	0.089	<0.001	0.191	0.01	<0.002	<0.005
C00382056	0.089	<0.001	0.190	<0.01	<0.002	<0.005
C00382057	0.116	<0.001	0.190	<0.01	<0.002	<0.005
C00382058	0.103	<0.001	0.179	0.01	<0.002	<0.005
C00382059	0.084	<0.001	0.187	0.01	<0.002	<0.005
C00382060	0.097	<0.001	0.180	0.01	<0.002	<0.005
C00382061	0.094	<0.001	0.176	0.01	<0.002	<0.005
C00382062	0.134	<0.001	0.173	<0.01	<0.002	<0.005
C00382063	0.094	<0.001	0.182	<0.01	<0.002	<0.005
C00382064	0.103	<0.001	0.129	0.03	<0.002	<0.005
C00382065	0.094	<0.001	0.221	0.02	<0.002	<0.005
C00382066	0.011	<0.001	0.001	<0.01	<0.002	<0.005
C00382067	0.092	<0.001	0.209	<0.01	<0.002	<0.005
C00382068	0.122	<0.001	0.218	0.01	<0.002	<0.005
C00382069	0.089	<0.001	0.207	0.02	<0.002	<0.005
C00382070	0.093	<0.001	0.205	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C270/ 60 samples
60

ANALYSIS REPORT BBM23-25444

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382071	0.118	<0.001	0.225	0.04	<0.002	<0.005
C00382072	0.107	<0.001	0.186	<0.01	<0.002	<0.005
C00382073	0.136	<0.001	0.201	<0.01	<0.002	<0.005
C00382074	0.125	<0.001	0.227	<0.01	<0.002	<0.005
C00382075	0.177	<0.001	0.198	<0.01	<0.002	<0.005
C00382076	0.172	<0.001	0.199	<0.01	<0.002	<0.005
C00382077	0.129	<0.001	0.212	<0.01	<0.002	<0.005
C00382078	0.192	<0.001	0.203	<0.01	<0.002	<0.005
C00382079	0.116	<0.001	0.207	0.03	<0.002	<0.005
C00382080	0.104	<0.001	0.176	0.02	<0.002	<0.005
C00382081	0.111	<0.001	0.145	0.03	<0.002	<0.005
C00382082	0.111	<0.001	0.146	<0.01	<0.002	<0.005
C00382083	0.091	<0.001	0.110	0.02	<0.002	<0.005
C00382084	0.032	<0.001	0.012	0.05	<0.002	<0.005
C00382085	0.032	<0.001	0.012	0.03	<0.002	<0.005
C00382086	0.011	<0.001	<0.001	<0.01	<0.002	<0.005
C00382087	0.038	<0.001	0.010	0.04	<0.002	<0.005
C00382088	0.059	<0.001	0.011	0.05	<0.002	<0.005
C00382089	0.218	<0.001	0.008	0.06	<0.002	<0.005
C00382090	0.181	<0.001	0.008	0.09	<0.002	<0.005
C00382091	0.124	<0.001	0.123	0.07	<0.002	<0.005
C00382092	0.169	<0.001	0.008	0.05	<0.002	<0.005
C00382093	0.182	<0.001	0.008	0.05	<0.002	<0.005
C00382094	0.185	<0.001	0.008	0.05	<0.002	<0.005
C00382095	0.184	<0.001	0.007	0.06	<0.002	<0.005
C00382096	0.188	<0.001	0.009	0.05	<0.002	<0.005
C00382097	0.176	<0.001	0.009	0.04	<0.002	<0.005
C00382098	0.163	<0.001	0.008	0.07	<0.002	<0.005
C00382099	0.188	<0.001	0.008	0.05	<0.002	<0.005
C00382100	0.188	<0.001	0.008	0.06	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Dup C00382079	0.111	<0.001	0.203	<0.01	<0.002	<0.005
*Std OREAS 680	0.128	<0.001	2.074	0.13	0.258	<0.005
*Rep C00382052	0.126	<0.001	0.182	0.01	<0.002	<0.005
*Rep C00382057	0.117	<0.001	0.203	0.02	<0.002	<0.005
*Std OREAS 681	0.138	<0.001	0.053	0.14	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 70b	0.120	<0.001	0.229	0.02	<0.002	<0.005
*Rep C00382089	0.216	<0.001	0.008	0.05	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 681	0.137	<0.001	0.052	0.14	<0.002	<0.005
*Std OREAS 70b	0.119	<0.001	0.220	0.02	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	2.083	0.12	0.255	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382041	0.0010	17.7	<0.005	0.002	0.07	0.005
C00382042	0.0011	16.8	<0.005	0.001	0.07	0.006
C00382043	0.0010	17.0	<0.005	0.002	0.07	0.005
C00382044	0.0011	16.8	<0.005	0.001	0.07	0.005
C00382045	0.0010	17.3	<0.005	0.004	0.07	0.005
C00382046	<0.0005	27.3	<0.005	0.004	<0.01	<0.001
C00382047	0.0011	17.2	<0.005	0.008	0.07	0.006
C00382048	0.0013	18.5	<0.005	0.016	0.12	0.007
C00382049	0.0018	18.1	<0.005	0.020	0.21	0.011
C00382050	0.0014	17.4	<0.005	0.007	0.12	0.007
C00382051	0.0020	22.1	<0.005	0.026	0.26	0.019
C00382052	0.0012	15.8	<0.005	0.018	0.09	0.006

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382053	0.0014	17.2	<0.005	0.013	0.11	0.008
C00382054	0.0016	17.9	<0.005	0.010	0.12	0.009
C00382055	0.0015	17.9	<0.005	0.006	0.12	0.008
C00382056	0.0015	17.8	<0.005	0.006	0.11	0.008
C00382057	0.0015	17.7	<0.005	0.015	0.10	0.008
C00382058	0.0015	17.8	<0.005	0.018	0.11	0.008
C00382059	0.0016	17.4	<0.005	0.011	0.12	0.009
C00382060	0.0015	17.1	<0.005	0.014	0.11	0.008
C00382061	0.0014	17.1	<0.005	0.012	0.10	0.007
C00382062	0.0012	16.2	<0.005	0.027	0.08	0.006
C00382063	0.0018	19.0	<0.005	0.009	0.14	0.010
C00382064	0.0023	17.2	<0.005	0.009	0.21	0.014
C00382065	0.0012	17.7	<0.005	0.004	0.09	0.006
C00382066	<0.0005	27.3	<0.005	0.004	<0.01	<0.001
C00382067	0.0010	17.9	<0.005	0.001	0.08	0.005
C00382068	0.0009	17.1	<0.005	0.003	0.06	0.005
C00382069	0.0009	16.6	<0.005	0.002	0.06	0.005
C00382070	0.0008	18.6	<0.005	0.005	0.06	0.005
C00382071	0.0012	22.2	<0.005	0.007	0.19	0.007
C00382072	0.0008	17.8	<0.005	0.008	0.05	0.005
C00382073	0.0009	15.6	<0.005	0.007	0.06	0.005
C00382074	0.0009	16.7	<0.005	0.011	0.06	0.004
C00382075	0.0008	15.3	<0.005	0.011	0.05	0.004
C00382076	0.0008	15.7	<0.005	0.010	0.07	0.004
C00382077	0.0009	16.5	<0.005	0.008	0.08	0.004
C00382078	0.0008	14.5	<0.005	0.033	0.05	0.004
C00382079	0.0010	15.3	<0.005	0.028	0.07	0.005
C00382080	0.0012	15.8	<0.005	0.043	0.09	0.007
C00382081	0.0016	17.3	<0.005	0.047	0.13	0.009
C00382082	0.0018	17.9	<0.005	0.025	0.15	0.010

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382083	0.0017	22.1	<0.005	0.012	0.18	0.010
C00382084	0.0015	>30.0	<0.005	0.008	0.28	0.009
C00382085	0.0013	29.0	<0.005	0.022	0.24	0.007
C00382086	<0.0005	27.4	<0.005	0.003	<0.01	<0.001
C00382087	0.0013	27.0	<0.005	0.019	0.29	0.007
C00382088	0.0017	27.9	<0.005	0.023	0.31	0.010
C00382089	0.0044	23.3	<0.005	0.027	0.83	0.034
C00382090	0.0045	23.5	<0.005	0.028	0.84	0.034
C00382091	0.0020	22.6	<0.005	0.027	0.27	0.019
C00382092	0.0043	23.3	<0.005	0.030	0.82	0.034
C00382093	0.0044	24.0	<0.005	0.035	0.85	0.034
C00382094	0.0044	23.9	<0.005	0.036	0.84	0.034
C00382095	0.0042	22.3	<0.005	0.025	0.83	0.033
C00382096	0.0043	22.8	<0.005	0.025	0.84	0.034
C00382097	0.0044	20.5	<0.005	0.013	0.83	0.036
C00382098	0.0042	21.2	<0.005	0.012	0.79	0.032
C00382099	0.0045	23.2	<0.005	0.022	0.81	0.031
C00382100	0.0044	23.3	<0.005	0.021	0.83	0.033
*Dup C00382079	0.0010	15.2	<0.005	0.030	0.07	0.005
*Std OREAS 680	0.0021	19.7	<0.005	0.042	0.53	0.022
*Rep C00382052	0.0012	16.1	<0.005	0.018	0.09	0.007
*Rep C00382057	0.0016	17.9	<0.005	0.015	0.12	0.009
*Std OREAS 681	0.0027	23.6	<0.005	0.046	0.61	0.026
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 70b	0.0012	22.4	<0.005	0.007	0.18	0.007
*Rep C00382089	0.0044	23.0	<0.005	0.027	0.81	0.034
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0027	24.2	<0.005	0.047	0.61	0.026
*Std OREAS 70b	0.0012	22.9	<0.005	0.007	0.19	0.007
*Std OREAS 680	0.0021	20.1	<0.005	0.042	0.51	0.022

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382041	<0.005	<0.0005	0.007	0.181	-
C00382042	<0.005	<0.0005	0.007	0.154	-
C00382043	<0.005	<0.0005	0.006	0.173	-
C00382044	<0.005	<0.0005	0.006	0.170	-
C00382045	<0.005	<0.0005	0.006	0.147	-
C00382046	<0.005	<0.0005	0.002	<0.005	-
C00382047	<0.005	<0.0005	0.008	0.126	-
C00382048	<0.005	<0.0005	0.008	0.189	-
C00382049	<0.005	0.0007	0.008	0.312	-
C00382050	<0.005	<0.0005	0.006	0.157	-
C00382051	<0.005	0.0008	0.010	0.187	-
C00382052	<0.005	<0.0005	0.005	0.186	-
C00382053	<0.005	<0.0005	0.007	0.136	-
C00382054	<0.005	<0.0005	0.009	0.090	-
C00382055	<0.005	<0.0005	0.006	0.101	2.77
C00382056	<0.005	<0.0005	0.006	0.101	-
C00382057	<0.005	<0.0005	0.006	0.293	-
C00382058	<0.005	<0.0005	0.006	0.216	-
C00382059	<0.005	<0.0005	0.006	0.111	-
C00382060	<0.005	<0.0005	0.006	0.100	-
C00382061	<0.005	<0.0005	0.006	0.121	-
C00382062	<0.005	<0.0005	0.006	0.213	-
C00382063	<0.005	<0.0005	0.009	0.208	-
C00382064	<0.005	<0.0005	0.010	0.180	-
C00382065	<0.005	<0.0005	0.006	0.193	-
C00382066	<0.005	<0.0005	0.002	<0.005	-
C00382067	<0.005	<0.0005	0.006	0.193	-
C00382068	<0.005	<0.0005	0.006	0.194	-
C00382069	<0.005	<0.0005	0.005	0.190	-
C00382070	<0.005	<0.0005	0.004	0.192	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382071	<0.005	0.0009	0.011	0.307	-
C00382072	<0.005	<0.0005	0.004	0.168	-
C00382073	<0.005	<0.0005	0.005	0.177	-
C00382074	<0.005	<0.0005	0.004	0.324	-
C00382075	<0.005	<0.0005	0.004	0.202	-
C00382076	<0.005	<0.0005	0.005	0.190	-
C00382077	<0.005	<0.0005	0.005	0.210	-
C00382078	<0.005	<0.0005	0.005	0.219	-
C00382079	<0.005	<0.0005	0.005	0.177	-
C00382080	<0.005	<0.0005	0.005	0.295	-
C00382081	<0.005	<0.0005	0.008	0.294	-
C00382082	<0.005	<0.0005	0.012	0.467	-
C00382083	<0.005	0.0007	0.023	0.642	-
C00382084	<0.005	0.0011	0.014	0.568	-
C00382085	<0.005	0.0013	0.059	0.402	-
C00382086	<0.005	<0.0005	0.002	<0.005	-
C00382087	<0.005	0.0013	0.114	2.291	-
C00382088	<0.005	0.0013	0.142	3.836	-
C00382089	<0.005	0.0031	0.031	0.273	-
C00382090	<0.005	0.0031	0.021	0.249	-
C00382091	<0.005	0.0008	0.010	0.196	-
C00382092	<0.005	0.0031	0.011	0.453	-
C00382093	<0.005	0.0032	0.013	0.315	-
C00382094	<0.005	0.0031	0.014	0.176	-
C00382095	<0.005	0.0030	0.014	0.250	-
C00382096	<0.005	0.0031	0.015	0.270	-
C00382097	<0.005	0.0027	0.015	1.236	-
C00382098	<0.005	0.0030	0.014	1.332	-
C00382099	<0.005	0.0032	0.016	0.282	3.04
C00382100	<0.005	0.0033	0.014	0.437	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C270/ 60 samples
 Number of Samples 60

ANALYSIS REPORT BBM23-25444

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup C00382079	<0.005	<0.0005	0.005	0.164	-
*Std GS314-2	-	-	-	2.575	-
*Rep C00382099	-	-	-	0.286	-
*Blk BLANK	-	-	-	<0.005	-
*Rep C00382053	-	-	-	0.145	-
*Std GS314-2	-	-	-	2.677	-
*Blk BLANK	-	-	-	<0.005	-
*Blk BLANK	-	-	-	<0.005	-
*Rep C00382082	-	-	-	0.473	-
*Std GS314-5	-	-	-	0.099	-
*Std OREAS 680	<0.005	0.0015	0.236	-	-
*Rep C00382052	<0.005	<0.0005	0.005	-	-
*Rep C00382057	<0.005	<0.0005	0.006	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Rep C00382089	<0.005	0.0030	0.031	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 681	<0.005	0.0018	0.009	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Std OREAS 680	<0.005	0.0016	0.237	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25445

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	23-Jan-2023
Submission Number	TXT23-C-C271/ 12 samples	Date Analysed	25-Jan-2023 - 14-Feb-2023
Number of Samples	12	Date Completed	28-Feb-2023
		SGS Order Number	BBM23-25445

Methods Summary

Number of Sample	Method Code	Description
12	G_WGH_KG	Weight of samples received
12	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
12	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
12	GE_CSA06V	Total Sulphur and Carbon, IR Combustion

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C271/ 12 samples
 Number of Samples 12

ANALYSIS REPORT BBM23-25445

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382101	3.46	29	<10	<5	7.55	<0.003
C00382102	3.65	7	<10	<5	8.00	<0.003
C00382103	3.57	<5	<10	<5	7.87	<0.003
C00382104	3.14	<5	<10	<5	7.38	<0.003
C00382105	3.35	200	<10	<5	7.21	<0.003
C00382106	0.37	5	<10	<5	12.46	<0.003
C00382107	3.83	<5	<10	<5	7.09	<0.003
C00382108	3.71	6	<10	<5	6.79	<0.003
C00382109	3.25	<5	<10	<5	7.76	0.010
C00382110	3.40	<5	<10	<5	6.82	<0.003
C00382111	0.09	217	1800	857	3.94	0.014
C00382112	3.44	9	<10	<5	5.67	<0.003
*Rep C00382101	-	-	-	-	7.60	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 70b	-	-	-	-	3.82	0.013
*Std OREAS 681	-	-	-	-	8.14	<0.003
*Std OREAS 680	-	-	-	-	7.28	0.011
*Rep C00382101	-	44	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 45f	-	23	40	62	-	-

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382101	0.018	<0.0005	5.4	<0.001	0.004	0.021
C00382102	0.018	<0.0005	4.5	<0.001	0.005	0.019
C00382103	0.022	<0.0005	4.6	<0.001	0.004	0.021
C00382104	0.018	<0.0005	6.2	<0.001	0.004	0.018

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C271/ 12 samples
 Number of Samples 12

ANALYSIS REPORT BBM23-25445

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382105	0.019	<0.0005	7.2	<0.001	0.004	0.022
C00382106	0.002	<0.0005	0.4	<0.001	<0.001	0.030
C00382107	0.019	<0.0005	6.8	<0.001	0.004	0.014
C00382108	0.017	<0.0005	5.0	<0.001	0.004	0.013
C00382109	0.012	<0.0005	5.5	<0.001	0.005	0.010
C00382110	0.014	<0.0005	3.0	<0.001	0.002	0.016
C00382111	0.020	<0.0005	3.1	<0.001	0.007	0.124
C00382112	0.019	<0.0005	2.3	<0.001	0.004	0.016
*Rep C00382101	0.018	<0.0005	5.4	<0.001	0.004	0.021
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	0.001
*Std OREAS 70b	0.019	<0.0005	3.1	<0.001	0.008	0.120
*Std OREAS 681	0.042	<0.0005	6.2	<0.001	0.005	0.226
*Std OREAS 680	0.061	<0.0005	5.7	<0.001	0.031	0.215

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382101	0.012	10.76	0.5	<0.001	0.003	2.96
C00382102	0.010	11.44	0.6	<0.001	0.004	2.59
C00382103	0.010	11.60	0.7	<0.001	0.004	2.60
C00382104	0.005	11.13	0.6	<0.001	0.003	2.79
C00382105	0.005	10.75	0.6	<0.001	0.003	3.18
C00382106	<0.001	0.92	4.2	<0.001	0.003	0.08
C00382107	<0.001	10.47	0.5	<0.001	0.002	2.99
C00382108	0.013	11.96	0.5	<0.001	0.003	2.42
C00382109	0.007	11.08	0.4	<0.001	0.003	2.85
C00382110	0.005	10.61	0.6	0.001	0.003	2.10
C00382111	0.005	5.51	0.7	0.002	0.004	13.79

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C271/ 12 samples
 Number of Samples 12

ANALYSIS REPORT BBM23-25445

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382112	0.008	12.81	0.9	0.002	0.002	1.53
*Rep C00382101	0.012	10.88	0.6	<0.001	0.003	3.01
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 70b	0.005	5.39	0.7	0.001	0.004	13.62
*Std OREAS 681	0.027	7.39	1.5	0.002	0.002	5.25
*Std OREAS 680	0.887	11.57	1.4	0.002	0.002	3.64

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382101	0.163	<0.001	0.009	0.06	<0.002	<0.005
C00382102	0.168	<0.001	0.009	0.06	<0.002	<0.005
C00382103	0.215	<0.001	0.008	0.07	<0.002	<0.005
C00382104	0.188	<0.001	0.008	0.07	<0.002	<0.005
C00382105	0.198	<0.001	0.010	0.05	<0.002	<0.005
C00382106	0.012	<0.001	0.002	<0.01	<0.002	<0.005
C00382107	0.175	<0.001	0.008	0.04	<0.002	<0.005
C00382108	0.209	<0.001	0.009	0.06	<0.002	<0.005
C00382109	0.221	<0.001	0.010	0.06	0.002	<0.005
C00382110	0.267	<0.001	0.006	0.06	0.002	<0.005
C00382111	0.115	<0.001	0.218	0.03	0.002	<0.005
C00382112	0.207	<0.001	0.006	0.07	0.002	<0.005
*Rep C00382101	0.174	<0.001	0.009	0.06	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	0.001	<0.01	<0.002	<0.005
*Std OREAS 70b	0.107	<0.001	0.221	0.03	0.002	<0.005
*Std OREAS 681	0.130	<0.001	0.053	0.14	<0.002	<0.005
*Std OREAS 680	0.122	<0.001	2.113	0.13	0.228	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C271/ 12 samples
 Number of Samples 12

ANALYSIS REPORT BBM23-25445

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382101	0.0043	22.6	<0.005	0.018	0.88	0.035
C00382102	0.0045	24.0	<0.005	0.018	0.89	0.035
C00382103	0.0040	23.3	<0.005	0.016	0.94	0.027
C00382104	0.0039	23.0	<0.005	0.018	0.82	0.027
C00382105	0.0039	22.1	<0.005	0.022	0.79	0.030
C00382106	<0.0005	27.6	<0.005	0.004	0.02	<0.001
C00382107	0.0040	23.1	<0.005	0.027	0.82	0.032
C00382108	0.0033	23.8	<0.005	0.017	0.67	0.025
C00382109	0.0044	23.1	<0.005	0.019	0.92	0.035
C00382110	0.0020	25.9	<0.005	0.012	0.46	0.016
C00382111	0.0011	23.0	<0.005	0.008	0.19	0.006
C00382112	0.0010	24.4	<0.005	0.010	0.24	0.008
*Rep C00382101	0.0043	22.9	<0.005	0.018	0.89	0.034
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.02	<0.001
*Std OREAS 70b	0.0011	22.6	<0.005	0.007	0.18	0.006
*Std OREAS 681	0.0026	24.0	<0.005	0.047	0.60	0.025
*Std OREAS 680	0.0020	20.3	<0.005	0.042	0.52	0.021

Element	W	Y	Zn	@S
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V
Lower Limit	0.005	0.0005	0.001	0.005
Upper Limit	4	2.5	5	30
Unit	%	%	%	%
C00382101	<0.005	0.0029	0.012	0.585
C00382102	<0.005	0.0029	0.013	0.560
C00382103	<0.005	0.0038	0.015	0.258
C00382104	<0.005	0.0034	0.014	0.216
C00382105	<0.005	0.0025	0.022	0.140
C00382106	<0.005	<0.0005	0.002	0.007
C00382107	<0.005	0.0027	0.018	0.017

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C271/ 12 samples
 Number of Samples 12

ANALYSIS REPORT BBM23-25445

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V
Lower Limit	0.005	0.0005	0.001	0.005
Upper Limit	4	2.5	5	30
Unit	%	%	%	%
C00382108	<0.005	0.0025	0.108	1.338
C00382109	<0.005	0.0031	0.034	0.241
C00382110	<0.005	0.0018	0.024	1.162
C00382111	<0.005	0.0009	0.014	0.301
C00382112	<0.005	0.0013	0.027	5.623
*Rep C00382101	<0.005	0.0029	0.012	-
*Blk BLANK	<0.005	<0.0005	<0.001	-
*Std OREAS 70b	<0.005	0.0009	0.011	-
*Std OREAS 681	<0.005	0.0016	0.009	-
*Std OREAS 680	<0.005	0.0014	0.218	-
*Rep C00382102	-	-	-	0.555
*Blk BLANK	-	-	-	0.007
*Std GS314-2	-	-	-	2.578

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>

Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25562

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	31-Jan-2023
Submission Number	TXT23-C-C272 / 60 Core	Date Analysed	14-Feb-2023 - 08-Mar-2023
Number of Samples	60	Date Completed	08-Mar-2023
		SGS Order Number	BBM23-25562

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382113	3.29	<5	10	11	4.30	<0.003
C00382114	3.77	<5	10	12	4.29	<0.003
C00382115	3.14	<5	20	14	4.81	<0.003
C00382116	-	<5	20	13	4.96	<0.003
C00382117	2.91	6	10	12	4.02	<0.003
C00382118	2.50	<5	10	12	4.06	<0.003
C00382119	1.16	<5	10	12	4.09	<0.003
C00382120	3.41	<5	<10	<5	8.12	<0.003
C00382121	3.38	6	<10	<5	8.63	<0.003
C00382122	3.73	<5	<10	<5	7.42	<0.003
C00382123	3.52	<5	10	9	3.11	<0.003
C00382124	3.19	<5	10	11	3.95	<0.003
C00382125	3.51	<5	10	12	4.29	<0.003
C00382126	0.38	<5	<10	<5	12.09	<0.003
C00382127	4.04	<5	20	14	4.53	<0.003
C00382128	3.31	<5	10	14	4.58	<0.003
C00382129	3.56	<5	10	13	4.55	<0.003
C00382130	3.91	<5	10	12	4.41	<0.003
C00382131	0.10	211	1790	871	7.12	<0.003
C00382132	2.92	<5	10	12	4.15	<0.003
C00382133	3.76	<5	10	9	3.03	<0.003
C00382134	2.75	<5	10	10	3.55	<0.003
C00382135	3.87	<5	10	13	4.37	<0.003
C00382136	-	<5	20	13	4.61	<0.003
C00382137	3.44	<5	20	13	4.75	<0.003
C00382138	3.35	<5	10	12	4.71	<0.003
C00382139	3.47	<5	<10	7	2.43	<0.003
C00382140	3.36	7	10	10	3.94	<0.003
C00382141	3.63	<5	10	12	4.29	<0.003
C00382142	3.48	<5	10	11	4.21	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382143	3.76	<5	10	11	3.56	<0.003
C00382144	3.28	<5	10	9	3.28	<0.003
C00382145	3.57	<5	<10	7	2.41	<0.003
C00382146	0.36	<5	<10	<5	12.34	<0.003
C00382147	3.68	<5	10	10	3.60	<0.003
C00382148	3.21	<5	10	13	4.57	<0.003
C00382149	3.47	<5	10	11	3.77	<0.003
C00382150	2.99	<5	10	12	4.44	<0.003
C00382151	0.08	7	<10	12	3.68	0.011
C00382152	4.07	<5	10	12	4.46	<0.003
C00382153	3.62	<5	10	12	4.32	<0.003
C00382154	3.56	<5	10	13	4.91	<0.003
C00382155	3.95	<5	20	14	4.86	<0.003
C00382156	-	<5	20	14	4.72	<0.003
C00382157	3.53	<5	10	13	4.97	<0.003
C00382158	3.51	<5	20	15	5.29	<0.003
C00382159	2.41	10	20	15	5.56	<0.003
C00382160	1.77	94	20	16	5.51	<0.003
C00382161	2.59	<5	10	10	3.69	<0.003
C00382162	3.34	<5	10	8	2.85	<0.003
C00382163	3.11	9	<10	8	2.44	0.005
C00382164	3.97	<5	10	8	2.48	<0.003
C00382165	3.33	9	<10	7	2.25	0.006
C00382166	0.41	<5	<10	<5	12.27	<0.003
C00382167	3.23	<5	10	8	2.60	<0.003
C00382168	3.46	<5	10	10	2.84	<0.003
C00382169	2.23	<5	<10	9	3.41	<0.003
C00382170	2.45	<5	10	9	3.22	<0.003
C00382171	0.10	215	1810	895	7.36	<0.003
C00382172	2.13	21	10	10	3.54	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Wtkg	Au	Pt	Pd	Al	As
Method	G_WGH_KG	GE_FAI31V5	GE_FAI31V5	GE_FAI31V5	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Dup C00382152	-	<5	10	13	4.41	<0.003
*Std OREAS 680	-	-	-	-	6.76	0.010
*Std OREAS 681	-	-	-	-	7.56	<0.003
*Std OREAS 70b	-	-	-	-	3.69	0.012
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 45f	-	20	40	59	-	-
*Rep C00382135	-	<5	10	13	-	-
*Std CDN-PGMS-27	-	4680	1250	1970	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382155	-	<5	20	14	-	-
*Std OREAS 681	-	51	520	243	-	-
*Rep C00382170	-	<5	10	9	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382122	-	-	-	-	7.30	<0.003
*Rep C00382134	-	-	-	-	3.65	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	7.03	0.009
*Std OREAS 681	-	-	-	-	8.03	<0.003
*Std OREAS 70b	-	-	-	-	3.86	0.013

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382113	<0.001	<0.0005	6.0	<0.001	0.009	0.232
C00382114	<0.001	<0.0005	5.9	<0.001	0.010	0.280
C00382115	<0.001	<0.0005	5.7	<0.001	0.010	0.292
C00382116	<0.001	<0.0005	5.9	<0.001	0.010	0.299
C00382117	<0.001	<0.0005	5.7	<0.001	0.009	0.260

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C272 / 60 Core
60

ANALYSIS REPORT BBM23-25562

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382118	<0.001	<0.0005	5.4	<0.001	0.010	0.275
C00382119	<0.001	<0.0005	5.7	<0.001	0.010	0.262
C00382120	0.091	<0.0005	5.2	<0.001	0.003	0.048
C00382121	0.130	<0.0005	4.8	<0.001	0.003	0.030
C00382122	0.091	<0.0005	4.9	<0.001	0.004	0.054
C00382123	<0.001	<0.0005	6.1	<0.001	0.010	0.221
C00382124	<0.001	<0.0005	5.3	<0.001	0.009	0.255
C00382125	<0.001	<0.0005	5.7	<0.001	0.009	0.278
C00382126	0.002	<0.0005	0.3	<0.001	<0.001	0.029
C00382127	<0.001	<0.0005	5.6	<0.001	0.010	0.258
C00382128	<0.001	<0.0005	7.8	<0.001	0.010	0.197
C00382129	<0.001	<0.0005	5.5	<0.001	0.009	0.277
C00382130	<0.001	<0.0005	4.7	<0.001	0.010	0.287
C00382131	0.018	<0.0005	5.3	<0.001	0.009	0.950
C00382132	<0.001	<0.0005	5.2	<0.001	0.009	0.274
C00382133	<0.001	<0.0005	5.9	<0.001	0.010	0.220
C00382134	<0.001	<0.0005	5.6	<0.001	0.009	0.239
C00382135	<0.001	<0.0005	5.0	<0.001	0.009	0.283
C00382136	<0.001	<0.0005	5.3	<0.001	0.010	0.295
C00382137	<0.001	<0.0005	6.0	<0.001	0.010	0.254
C00382138	<0.001	<0.0005	5.1	<0.001	0.010	0.225
C00382139	<0.001	<0.0005	4.6	<0.001	0.009	0.278
C00382140	<0.001	<0.0005	4.8	<0.001	0.010	0.274
C00382141	<0.001	<0.0005	4.9	<0.001	0.010	0.286
C00382142	<0.001	<0.0005	5.3	<0.001	0.009	0.283
C00382143	<0.001	<0.0005	5.8	<0.001	0.009	0.253
C00382144	<0.001	<0.0005	5.7	<0.001	0.010	0.250
C00382145	<0.001	<0.0005	4.1	<0.001	0.011	0.213
C00382146	0.002	<0.0005	0.3	<0.001	<0.001	0.034
C00382147	<0.001	<0.0005	5.1	<0.001	0.009	0.246

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382148	<0.001	<0.0005	4.8	<0.001	0.009	0.292
C00382149	<0.001	<0.0005	5.6	<0.001	0.009	0.272
C00382150	<0.001	<0.0005	5.2	<0.001	0.009	0.297
C00382151	0.019	<0.0005	3.0	<0.001	0.007	0.122
C00382152	<0.001	<0.0005	5.3	<0.001	0.010	0.300
C00382153	<0.001	<0.0005	5.4	<0.001	0.009	0.280
C00382154	0.001	<0.0005	5.6	<0.001	0.009	0.254
C00382155	0.023	<0.0005	5.5	<0.001	0.009	0.215
C00382156	0.023	<0.0005	5.3	<0.001	0.009	0.214
C00382157	0.039	<0.0005	5.5	<0.001	0.008	0.185
C00382158	0.047	<0.0005	5.3	<0.001	0.008	0.174
C00382159	0.045	<0.0005	5.9	<0.001	0.007	0.122
C00382160	0.007	<0.0005	6.9	<0.001	0.009	0.197
C00382161	<0.001	<0.0005	4.6	<0.001	0.010	0.440
C00382162	<0.001	<0.0005	3.8	<0.001	0.009	0.619
C00382163	<0.001	<0.0005	2.4	<0.001	0.010	0.757
C00382164	<0.001	<0.0005	3.2	<0.001	0.009	0.335
C00382165	<0.001	<0.0005	2.6	<0.001	0.010	0.220
C00382166	0.002	<0.0005	0.2	<0.001	<0.001	0.008
C00382167	<0.001	<0.0005	4.2	<0.001	0.009	0.219
C00382168	<0.001	<0.0005	3.3	<0.001	0.008	0.230
C00382169	<0.001	<0.0005	3.6	<0.001	0.009	0.202
C00382170	<0.001	<0.0005	1.5	<0.001	0.010	0.242
C00382171	0.017	<0.0005	4.5	<0.001	0.009	1.016
C00382172	<0.001	<0.0005	3.3	<0.001	0.010	0.246
*Dup C00382152	<0.001	<0.0005	5.2	<0.001	0.009	0.284
*Std OREAS 680	0.065	<0.0005	5.4	<0.001	0.032	0.221
*Std OREAS 681	0.042	<0.0005	5.9	<0.001	0.005	0.228
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.007	0.122
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Rep C00382122	0.090	<0.0005	5.3	<0.001	0.003	0.052
*Rep C00382134	<0.001	<0.0005	5.8	<0.001	0.009	0.242
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.064	<0.0005	5.7	<0.001	0.032	0.209
*Std OREAS 681	0.042	<0.0005	6.1	<0.001	0.005	0.222
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.130

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382113	0.007	7.73	<0.1	<0.001	<0.001	13.06
C00382114	<0.001	8.04	<0.1	<0.001	<0.001	12.66
C00382115	0.010	8.06	<0.1	<0.001	<0.001	12.01
C00382116	0.012	8.18	<0.1	<0.001	<0.001	12.41
C00382117	0.002	7.57	<0.1	<0.001	<0.001	12.66
C00382118	0.007	7.33	<0.1	<0.001	<0.001	13.10
C00382119	0.010	7.43	<0.1	<0.001	0.001	12.63
C00382120	<0.001	6.33	1.3	0.005	0.002	4.89
C00382121	0.008	5.56	1.6	0.007	0.002	3.99
C00382122	0.005	5.26	1.3	0.004	0.004	4.40
C00382123	0.008	6.99	<0.1	<0.001	<0.001	12.97
C00382124	0.007	7.13	<0.1	<0.001	<0.001	13.18
C00382125	0.008	8.09	<0.1	<0.001	<0.001	12.38
C00382126	<0.001	0.68	4.1	<0.001	0.003	0.06
C00382127	0.002	8.11	<0.1	<0.001	<0.001	12.39
C00382128	0.003	8.07	<0.1	<0.001	<0.001	11.66
C00382129	0.003	8.20	<0.1	<0.001	<0.001	12.59
C00382130	0.010	7.63	<0.1	<0.001	<0.001	13.09

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C272 / 60 Core
60

ANALYSIS REPORT BBM23-25562

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382131	0.041	6.89	0.5	<0.001	<0.001	8.40
C00382132	0.002	7.75	<0.1	<0.001	<0.001	13.14
C00382133	0.011	6.35	<0.1	<0.001	<0.001	13.20
C00382134	0.007	7.14	<0.1	<0.001	<0.001	13.14
C00382135	0.003	7.93	<0.1	<0.001	<0.001	11.86
C00382136	0.003	8.36	<0.1	<0.001	<0.001	12.58
C00382137	0.005	8.40	<0.1	<0.001	<0.001	12.19
C00382138	0.008	8.33	<0.1	<0.001	0.001	13.25
C00382139	0.007	5.84	<0.1	<0.001	<0.001	14.15
C00382140	0.013	7.68	<0.1	<0.001	<0.001	14.01
C00382141	0.008	7.99	<0.1	<0.001	<0.001	12.98
C00382142	0.003	7.82	<0.1	<0.001	<0.001	13.18
C00382143	0.005	7.08	<0.1	<0.001	<0.001	13.02
C00382144	0.011	6.89	<0.1	<0.001	<0.001	13.16
C00382145	0.013	6.09	<0.1	<0.001	<0.001	14.78
C00382146	<0.001	0.76	4.1	<0.001	0.003	0.07
C00382147	0.013	7.03	<0.1	<0.001	<0.001	13.72
C00382148	<0.001	8.08	<0.1	<0.001	<0.001	13.02
C00382149	0.006	7.51	<0.1	<0.001	<0.001	12.92
C00382150	0.003	8.07	<0.1	<0.001	<0.001	13.41
C00382151	0.005	5.12	0.6	0.002	0.003	13.19
C00382152	0.004	8.11	<0.1	<0.001	<0.001	13.26
C00382153	0.006	7.68	<0.1	<0.001	<0.001	12.98
C00382154	0.007	8.35	<0.1	<0.001	0.002	12.68
C00382155	0.007	8.28	0.9	<0.001	0.004	11.79
C00382156	0.007	7.98	0.9	<0.001	0.004	11.55
C00382157	0.006	8.24	1.9	<0.001	0.004	11.15
C00382158	0.007	8.37	2.2	<0.001	0.005	10.32
C00382159	0.007	8.41	0.9	<0.001	0.004	9.22
C00382160	0.001	10.10	<0.1	<0.001	0.002	11.19

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382161	0.002	7.71	<0.1	<0.001	0.001	13.34
C00382162	0.010	6.86	<0.1	<0.001	<0.001	14.95
C00382163	<0.001	6.68	<0.1	<0.001	0.001	17.35
C00382164	0.003	6.42	<0.1	<0.001	0.001	16.93
C00382165	0.002	6.48	<0.1	<0.001	<0.001	19.12
C00382166	<0.001	0.46	4.1	<0.001	0.005	0.09
C00382167	0.005	6.25	<0.1	<0.001	<0.001	16.10
C00382168	0.008	6.26	<0.1	<0.001	<0.001	13.53
C00382169	0.012	6.69	<0.1	<0.001	0.001	14.76
C00382170	0.014	6.93	<0.1	<0.001	<0.001	15.56
C00382171	0.044	6.41	0.5	<0.001	0.004	7.20
C00382172	0.010	7.17	<0.1	<0.001	<0.001	15.55
*Dup C00382152	0.004	7.87	<0.1	<0.001	<0.001	13.08
*Std OREAS 680	0.887	11.45	1.2	0.002	0.002	3.64
*Std OREAS 681	0.026	7.32	1.3	0.002	0.002	5.29
*Std OREAS 70b	0.005	5.41	0.6	0.002	0.004	13.89
*Blk BLANK	<0.001	0.01	<0.1	<0.001	<0.001	0.02
*Rep C00382122	0.004	5.35	1.2	0.004	0.002	4.98
*Rep C00382134	0.007	7.34	<0.1	<0.001	<0.001	13.55
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	0.01
*Std OREAS 680	0.886	11.19	1.3	0.002	0.001	3.66
*Std OREAS 681	0.027	7.19	1.4	0.002	0.001	5.25
*Std OREAS 70b	0.005	5.22	0.7	0.001	0.003	13.60

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382113	0.144	<0.001	0.091	0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382114	0.150	<0.001	0.091	0.02	<0.002	<0.005
C00382115	0.141	<0.001	0.084	0.04	<0.002	<0.005
C00382116	0.146	<0.001	0.085	0.02	<0.002	<0.005
C00382117	0.134	<0.001	0.082	0.02	<0.002	<0.005
C00382118	0.121	<0.001	0.104	<0.01	<0.002	<0.005
C00382119	0.128	<0.001	0.092	0.02	<0.002	<0.005
C00382120	0.124	0.001	0.019	0.20	<0.002	<0.005
C00382121	0.106	<0.001	0.013	0.31	<0.002	<0.005
C00382122	0.101	<0.001	0.022	0.16	<0.002	<0.005
C00382123	0.121	<0.001	0.110	0.02	<0.002	<0.005
C00382124	0.127	<0.001	0.106	0.01	<0.002	<0.005
C00382125	0.137	<0.001	0.078	0.02	<0.002	<0.005
C00382126	0.010	<0.001	<0.001	<0.01	<0.002	<0.005
C00382127	0.141	<0.001	0.080	0.02	<0.002	<0.005
C00382128	0.160	<0.001	0.071	<0.01	<0.002	<0.005
C00382129	0.144	<0.001	0.082	0.02	<0.002	<0.005
C00382130	0.109	<0.001	0.098	<0.01	<0.002	<0.005
C00382131	0.117	<0.001	0.118	0.06	<0.002	<0.005
C00382132	0.132	<0.001	0.088	0.01	<0.002	<0.005
C00382133	0.108	<0.001	0.125	0.03	<0.002	<0.005
C00382134	0.122	<0.001	0.101	0.01	<0.002	<0.005
C00382135	0.133	<0.001	0.080	0.02	<0.002	<0.005
C00382136	0.142	<0.001	0.083	0.04	<0.002	<0.005
C00382137	0.157	<0.001	0.077	0.02	<0.002	<0.005
C00382138	0.143	<0.001	0.078	0.03	<0.002	<0.005
C00382139	0.098	<0.001	0.138	<0.01	<0.002	<0.005
C00382140	0.128	<0.001	0.105	<0.01	<0.002	<0.005
C00382141	0.130	<0.001	0.084	<0.01	<0.002	<0.005
C00382142	0.136	<0.001	0.097	0.02	<0.002	<0.005
C00382143	0.124	<0.001	0.110	0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C272 / 60 Core
60

ANALYSIS REPORT BBM23-25562

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382144	0.119	<0.001	0.125	0.03	<0.002	<0.005
C00382145	0.089	<0.001	0.164	0.01	<0.002	<0.005
C00382146	0.011	<0.001	0.002	<0.01	<0.002	<0.005
C00382147	0.119	<0.001	0.103	0.02	<0.002	<0.005
C00382148	0.132	<0.001	0.074	0.02	<0.002	<0.005
C00382149	0.138	<0.001	0.093	0.02	<0.002	<0.005
C00382150	0.145	<0.001	0.093	0.01	<0.002	<0.005
C00382151	0.110	<0.001	0.211	0.03	<0.002	<0.005
C00382152	0.143	<0.001	0.092	0.02	<0.002	<0.005
C00382153	0.133	<0.001	0.090	0.02	<0.002	<0.005
C00382154	0.150	<0.001	0.081	0.03	<0.002	<0.005
C00382155	0.153	<0.001	0.071	0.02	<0.002	<0.005
C00382156	0.147	<0.001	0.070	0.01	<0.002	<0.005
C00382157	0.147	<0.001	0.066	0.02	<0.002	<0.005
C00382158	0.145	<0.001	0.056	0.01	<0.002	<0.005
C00382159	0.156	<0.001	0.039	0.02	<0.002	<0.005
C00382160	0.193	<0.001	0.054	0.01	<0.002	<0.005
C00382161	0.131	<0.001	0.109	<0.01	<0.002	<0.005
C00382162	0.104	<0.001	0.132	0.02	<0.002	<0.005
C00382163	0.113	<0.001	0.176	<0.01	<0.002	<0.005
C00382164	0.111	<0.001	0.167	0.01	<0.002	<0.005
C00382165	0.110	<0.001	0.190	<0.01	<0.002	<0.005
C00382166	0.009	<0.001	<0.001	<0.01	<0.002	<0.005
C00382167	0.115	<0.001	0.151	<0.01	<0.002	<0.005
C00382168	0.096	<0.001	0.126	<0.01	<0.002	<0.005
C00382169	0.107	<0.001	0.124	0.04	<0.002	<0.005
C00382170	0.080	<0.001	0.144	<0.01	<0.002	<0.005
C00382171	0.115	<0.001	0.129	0.06	<0.002	<0.005
C00382172	0.101	<0.001	0.148	0.03	<0.002	<0.005
*Dup C00382152	0.139	<0.001	0.091	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Std OREAS 680	0.125	<0.001	2.231	0.12	0.250	<0.005
*Std OREAS 681	0.135	<0.001	0.054	0.13	<0.002	<0.005
*Std OREAS 70b	0.116	<0.001	0.210	0.04	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005
*Rep C00382122	0.103	<0.001	0.019	0.16	0.002	<0.005
*Rep C00382134	0.124	<0.001	0.105	<0.01	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.126	<0.001	2.117	0.13	0.256	<0.005
*Std OREAS 681	0.134	<0.001	0.053	0.14	<0.002	<0.005
*Std OREAS 70b	0.114	<0.001	0.221	0.03	0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382113	0.0028	20.4	<0.005	0.003	0.22	0.016
C00382114	0.0029	20.6	<0.005	0.002	0.23	0.017
C00382115	0.0031	17.9	<0.005	0.004	0.25	0.018
C00382116	0.0032	18.4	<0.005	0.004	0.26	0.018
C00382117	0.0026	20.3	<0.005	0.002	0.20	0.015
C00382118	0.0027	20.6	<0.005	0.002	0.21	0.014
C00382119	0.0027	20.3	<0.005	0.002	0.21	0.015
C00382120	0.0016	22.0	<0.005	0.069	0.52	0.014
C00382121	0.0013	22.7	<0.005	0.113	0.53	0.013
C00382122	0.0017	24.7	<0.005	0.088	0.49	0.012
C00382123	0.0021	22.0	<0.005	0.002	0.16	0.012
C00382124	0.0025	20.3	<0.005	0.002	0.19	0.014
C00382125	0.0030	19.9	<0.005	0.002	0.23	0.016
C00382126	<0.0005	26.5	<0.005	0.004	<0.01	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382127	0.0031	19.1	<0.005	0.004	0.24	0.017
C00382128	0.0031	17.3	<0.005	0.008	0.23	0.017
C00382129	0.0031	19.4	<0.005	0.003	0.24	0.017
C00382130	0.0027	18.9	<0.005	0.003	0.23	0.015
C00382131	0.0019	22.1	<0.005	0.026	0.26	0.018
C00382132	0.0029	20.2	<0.005	0.002	0.22	0.016
C00382133	0.0021	21.5	<0.005	0.003	0.16	0.011
C00382134	0.0024	20.8	<0.005	0.002	0.18	0.013
C00382135	0.0029	18.0	<0.005	0.004	0.23	0.016
C00382136	0.0031	19.2	<0.005	0.004	0.25	0.017
C00382137	0.0032	18.5	<0.005	0.007	0.25	0.017
C00382138	0.0030	19.8	<0.005	0.004	0.23	0.016
C00382139	0.0017	22.2	<0.005	0.003	0.12	0.009
C00382140	0.0026	20.4	<0.005	0.003	0.20	0.014
C00382141	0.0029	19.4	<0.005	0.003	0.22	0.016
C00382142	0.0027	20.0	<0.005	0.003	0.21	0.015
C00382143	0.0024	20.4	<0.005	0.004	0.18	0.013
C00382144	0.0022	20.8	<0.005	0.003	0.17	0.012
C00382145	0.0018	23.6	<0.005	0.002	0.13	0.009
C00382146	<0.0005	26.8	<0.005	0.004	<0.01	<0.001
C00382147	0.0024	20.5	<0.005	0.003	0.19	0.013
C00382148	0.0031	18.8	<0.005	0.004	0.25	0.017
C00382149	0.0026	20.1	<0.005	0.003	0.21	0.014
C00382150	0.0030	20.7	<0.005	0.003	0.23	0.015
C00382151	0.0012	21.6	<0.005	0.007	0.17	0.006
C00382152	0.0030	20.7	<0.005	0.003	0.23	0.016
C00382153	0.0028	20.2	<0.005	0.003	0.22	0.015
C00382154	0.0031	20.9	<0.005	0.003	0.25	0.017
C00382155	0.0032	20.9	<0.005	0.003	0.25	0.017
C00382156	0.0032	20.3	<0.005	0.003	0.25	0.017

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382157	0.0033	21.4	<0.005	0.003	0.26	0.018
C00382158	0.0034	21.1	<0.005	0.005	0.28	0.019
C00382159	0.0035	21.3	<0.005	0.012	0.28	0.019
C00382160	0.0039	17.7	<0.005	0.009	0.31	0.021
C00382161	0.0025	19.9	<0.005	0.001	0.19	0.014
C00382162	0.0020	19.2	<0.005	0.002	0.16	0.012
C00382163	0.0017	17.9	<0.005	0.003	0.12	0.010
C00382164	0.0018	18.0	<0.005	0.006	0.14	0.010
C00382165	0.0017	18.6	<0.005	0.004	0.12	0.009
C00382166	<0.0005	26.8	<0.005	0.003	<0.01	<0.001
C00382167	0.0019	17.5	<0.005	0.007	0.14	0.010
C00382168	0.0019	17.3	<0.005	0.002	0.15	0.011
C00382169	0.0020	19.5	<0.005	0.002	0.19	0.011
C00382170	0.0021	21.1	<0.005	<0.001	0.19	0.012
C00382171	0.0019	22.3	<0.005	0.028	0.26	0.019
C00382172	0.0023	21.7	<0.005	0.001	0.20	0.013
*Dup C00382152	0.0029	20.2	<0.005	0.003	0.22	0.016
*Std OREAS 680	0.0021	19.7	<0.005	0.041	0.50	0.022
*Std OREAS 681	0.0027	23.2	<0.005	0.045	0.57	0.025
*Std OREAS 70b	0.0012	22.4	<0.005	0.007	0.18	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.02	<0.001
*Rep C00382122	0.0017	23.2	<0.005	0.081	0.48	0.013
*Rep C00382134	0.0024	21.4	<0.005	0.002	0.18	0.013
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0022	19.5	<0.005	0.042	0.51	0.022
*Std OREAS 681	0.0027	23.7	<0.005	0.047	0.59	0.025
*Std OREAS 70b	0.0012	22.4	<0.005	0.007	0.18	0.006

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382113	<0.005	0.0008	0.007	0.036	-
C00382114	<0.005	0.0009	0.008	0.022	-
C00382115	<0.005	0.0009	0.007	0.035	-
C00382116	<0.005	0.0009	0.007	0.041	-
C00382117	<0.005	0.0008	0.007	0.056	2.96
C00382118	<0.005	0.0008	0.006	0.080	-
C00382119	<0.005	0.0008	0.007	0.150	-
C00382120	<0.005	0.0018	0.009	0.027	-
C00382121	<0.005	0.0021	0.011	0.110	-
C00382122	<0.005	0.0017	0.010	0.056	-
C00382123	<0.005	0.0006	0.007	0.062	-
C00382124	<0.005	0.0007	0.006	0.043	-
C00382125	<0.005	0.0009	0.007	0.102	-
C00382126	<0.005	<0.0005	0.002	<0.005	-
C00382127	<0.005	0.0009	0.008	0.029	-
C00382128	<0.005	0.0010	0.007	0.035	-
C00382129	<0.005	0.0010	0.009	0.030	-
C00382130	<0.005	0.0008	0.008	0.055	-
C00382131	<0.005	0.0008	0.009	0.189	-
C00382132	<0.005	0.0009	0.007	0.036	-
C00382133	<0.005	0.0006	0.007	0.043	-
C00382134	<0.005	0.0007	0.006	0.051	-
C00382135	<0.005	0.0009	0.008	0.030	-
C00382136	<0.005	0.0009	0.008	0.028	-
C00382137	<0.005	0.0010	0.008	0.030	-
C00382138	<0.005	0.0009	0.007	0.069	-
C00382139	<0.005	<0.0005	0.006	0.315	-
C00382140	<0.005	0.0007	0.007	0.388	-
C00382141	<0.005	0.0009	0.008	0.223	-
C00382142	<0.005	0.0008	0.009	0.117	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382143	<0.005	0.0007	0.009	0.068	-
C00382144	<0.005	0.0007	0.008	0.195	-
C00382145	<0.005	<0.0005	0.006	0.389	-
C00382146	<0.005	<0.0005	0.002	<0.005	-
C00382147	<0.005	0.0007	0.008	0.221	-
C00382148	<0.005	0.0010	0.009	0.045	-
C00382149	<0.005	0.0008	0.008	0.069	-
C00382150	<0.005	0.0009	0.008	0.034	-
C00382151	<0.005	0.0009	0.011	0.296	-
C00382152	<0.005	0.0009	0.009	0.010	-
C00382153	<0.005	0.0008	0.008	0.039	-
C00382154	<0.005	0.0010	0.008	0.032	-
C00382155	<0.005	0.0010	0.008	0.027	-
C00382156	<0.005	0.0010	0.007	0.028	-
C00382157	<0.005	0.0011	0.008	0.023	-
C00382158	<0.005	0.0011	0.008	0.023	-
C00382159	<0.005	0.0011	0.008	0.023	-
C00382160	<0.005	0.0012	0.009	0.030	-
C00382161	<0.005	0.0007	0.006	0.055	-
C00382162	<0.005	0.0005	0.007	0.285	-
C00382163	<0.005	<0.0005	0.007	0.113	-
C00382164	<0.005	<0.0005	0.005	0.149	-
C00382165	<0.005	<0.0005	0.008	0.158	-
C00382166	<0.005	<0.0005	0.002	<0.005	-
C00382167	<0.005	<0.0005	0.011	0.392	2.85
C00382168	<0.005	0.0005	0.016	0.987	-
C00382169	<0.005	0.0008	0.020	0.778	-
C00382170	<0.005	<0.0005	0.026	0.637	-
C00382171	<0.005	0.0007	0.007	0.196	-
C00382172	<0.005	0.0009	0.029	0.710	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C272 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25562

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup C00382152	<0.005	0.0009	0.008	0.022	-
*Std OREAS 680	<0.005	0.0015	0.233	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Rep C00382167	-	-	-	0.401	-
*Std GS314-2	-	-	-	2.697	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.097	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.104	-
*Blk BLANK	-	-	-	0.008	-
*Rep C00382122	<0.005	0.0017	0.011	-	-
*Rep C00382134	<0.005	0.0007	0.007	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 680	<0.005	0.0015	0.233	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Rep C00382130	-	-	-	0.056	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.576	-
*Std GS314-5	-	-	-	0.095	-
*Rep C00382149	-	-	-	0.069	-
*Blk BLANK	-	-	-	<0.005	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25565

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	31-Jan-2023
Submission Number	TXT23-C-C273 / 60 Core	Date Analysed	14-Feb-2023 - 05-Mar-2023
Number of Samples	60	Date Completed	05-Mar-2023
		SGS Order Number	BBM23-25565

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382173	3.04	<5	<10	<5	7.75	<0.003
C00382174	3.36	<5	<10	<5	7.72	<0.003
C00382175	2.97	<5	10	8	4.61	<0.003
C00382176	-	<5	<10	8	4.65	<0.003
C00382177	1.74	<5	<10	9	3.27	<0.003
C00382178	2.11	<5	10	9	3.27	<0.003
C00382179	3.22	16	<10	9	2.84	0.009
C00382180	3.41	22	10	9	2.82	0.019
C00382181	2.74	<5	<10	8	2.91	0.018
C00382182	2.08	58	10	10	4.19	0.022
C00382183	1.61	<5	<10	<5	8.27	<0.003
C00382184	3.75	6	<10	8	3.51	<0.003
C00382185	3.28	<5	<10	8	2.86	<0.003
C00382186	0.40	<5	<10	<5	12.19	<0.003
C00382187	3.30	<5	<10	8	2.81	<0.003
C00382188	3.37	<5	<10	8	2.71	<0.003
C00382189	3.39	6	10	9	2.92	<0.003
C00382190	3.41	<5	10	9	2.99	<0.003
C00382191	0.09	8	<10	11	3.74	0.015
C00382192	3.45	<5	10	9	2.88	<0.003
C00382193	3.53	<5	<10	8	2.70	<0.003
C00382194	2.74	<5	<10	8	2.87	<0.003
C00382195	4.00	<5	<10	9	2.97	<0.003
C00382196	-	<5	<10	8	2.98	<0.003
C00382197	3.31	<5	10	8	2.96	<0.003
C00382198	3.37	<5	<10	8	2.96	<0.003
C00382199	3.48	<5	10	9	2.91	<0.003
C00382200	2.18	<5	<10	8	2.99	<0.003
C00382201	1.48	14	<10	7	2.78	<0.003
C00382202	3.50	8	<10	5	3.11	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382203	3.03	5	<10	5	2.88	<0.003
C00382204	3.78	<5	<10	7	4.62	<0.003
C00382205	3.32	<5	<10	7	3.89	<0.003
C00382206	0.41	<5	<10	<5	4.04	<0.003
C00382207	1.32	<5	<10	6	11.67	<0.003
C00382208	3.17	<5	10	8	5.98	0.003
C00382209	2.66	<5	<10	6	3.52	0.004
C00382210	3.37	<5	<10	6	1.87	<0.003
C00382211	0.10	220	1960	955	7.12	<0.003
C00382212	3.39	<5	<10	8	2.19	<0.003
C00382213	3.29	<5	<10	6	2.76	<0.003
C00382214	3.25	<5	<10	<5	8.02	<0.003
C00382215	3.26	<5	<10	12	2.47	<0.003
C00382216	-	<5	<10	8	3.65	<0.003
C00382217	3.42	<5	<10	<5	2.01	<0.003
C00382218	3.42	<5	<10	<5	2.98	<0.003
C00382219	3.22	<5	<10	7	1.85	<0.003
C00382220	3.33	<5	<10	6	1.78	<0.003
C00382221	3.27	8	<10	<5	1.65	<0.003
C00382222	3.27	<5	<10	<5	2.24	<0.003
C00382223	3.12	15	<10	<5	2.09	<0.003
C00382224	3.35	6	<10	5	2.12	<0.003
C00382225	3.17	<5	<10	5	2.38	<0.003
C00382226	0.38	<5	<10	<5	12.03	<0.003
C00382227	3.23	<5	<10	6	1.76	<0.003
C00382228	3.40	<5	<10	6	1.96	<0.003
C00382229	3.35	<5	<10	5	1.91	<0.003
C00382230	3.11	<5	<10	6	2.15	<0.003
C00382231	0.08	8	<10	11	3.72	0.012
C00382232	3.20	<5	<10	7	2.02	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
*Dup C00382212	-	<5	<10	7	2.29	<0.003
*Rep C00382180	-	-	-	-	2.84	0.018
*Std OREAS 681	-	-	-	-	7.79	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Rep C00382210	-	-	-	-	1.80	<0.003
*Std OREAS 70b	-	-	-	-	3.70	0.014
*Std OREAS 681	-	-	-	-	7.78	<0.003
*Rep C00382230	-	-	-	-	2.16	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	6.87	0.010
*Std OREAS 70b	-	-	-	-	3.73	0.015
*Std OREAS 45f	-	23	40	63	-	-
*Std CDN-PGMS-27	-	4590	1350	2070	-	-
*Rep C00382184	-	8	<10	9	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382212	-	<5	<10	8	-	-
*Std OREAS 681	-	53	570	264	-	-
*Rep C00382230	-	<5	<10	6	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 45f	-	19	40	57	-	-

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP90A50 0.001 5 %	Be GE_ICP90A50 0.0005 2.5 %	Ca GE_ICP90A50 0.1 25 %	Cd GE_ICP90A50 0.001 5 %	Co GE_ICP90A50 0.001 5 %	Cr GE_ICP90A50 0.001 5 %
C00382173	0.126	<0.0005	3.5	<0.001	0.001	0.020
C00382174	0.116	<0.0005	3.5	<0.001	0.001	0.019
C00382175	0.010	<0.0005	3.4	<0.001	0.008	0.192

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C273 / 60 Core
60

ANALYSIS REPORT BBM23-25565

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382176	0.010	<0.0005	3.2	<0.001	0.008	0.192
C00382177	<0.001	<0.0005	2.2	<0.001	0.010	0.227
C00382178	<0.001	<0.0005	3.6	<0.001	0.009	0.236
C00382179	<0.001	<0.0005	4.8	<0.001	0.008	0.216
C00382180	<0.001	<0.0005	5.8	<0.001	0.008	0.216
C00382181	<0.001	<0.0005	6.0	<0.001	0.008	0.218
C00382182	<0.001	<0.0005	4.6	<0.001	0.009	0.272
C00382183	<0.001	<0.0005	0.8	<0.001	0.004	0.015
C00382184	<0.001	<0.0005	2.3	<0.001	0.009	0.240
C00382185	<0.001	<0.0005	3.2	<0.001	0.009	0.229
C00382186	0.002	<0.0005	0.3	<0.001	<0.001	0.024
C00382187	<0.001	<0.0005	5.0	<0.001	0.009	0.225
C00382188	<0.001	<0.0005	5.7	<0.001	0.009	0.219
C00382189	<0.001	<0.0005	3.5	<0.001	0.009	0.234
C00382190	<0.001	<0.0005	3.6	<0.001	0.008	0.235
C00382191	0.020	<0.0005	3.1	<0.001	0.008	0.127
C00382192	<0.001	<0.0005	3.3	<0.001	0.008	0.229
C00382193	<0.001	<0.0005	2.7	<0.001	0.008	0.213
C00382194	<0.001	<0.0005	2.5	<0.001	0.009	0.228
C00382195	<0.001	<0.0005	3.4	<0.001	0.009	0.241
C00382196	<0.001	<0.0005	3.1	<0.001	0.009	0.242
C00382197	<0.001	<0.0005	2.8	<0.001	0.009	0.237
C00382198	<0.001	<0.0005	3.7	<0.001	0.009	0.240
C00382199	<0.001	<0.0005	4.5	<0.001	0.009	0.236
C00382200	<0.001	<0.0005	5.8	<0.001	0.009	0.238
C00382201	<0.001	<0.0005	6.6	<0.001	0.010	0.180
C00382202	<0.001	<0.0005	6.1	<0.001	0.009	0.158
C00382203	<0.001	<0.0005	5.5	<0.001	0.008	0.146
C00382204	0.002	<0.0005	3.8	<0.001	0.014	0.115
C00382205	<0.001	<0.0005	7.3	<0.001	0.009	0.218

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C273 / 60 Core
60

ANALYSIS REPORT BBM23-25565

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382206	<0.001	<0.0005	3.9	<0.001	0.011	0.187
C00382207	0.002	<0.0005	0.3	<0.001	<0.001	0.028
C00382208	0.006	<0.0005	1.6	<0.001	0.007	0.112
C00382209	<0.001	<0.0005	4.3	<0.001	0.008	0.236
C00382210	<0.001	<0.0005	4.7	<0.001	0.009	0.271
C00382211	0.019	<0.0005	5.3	<0.001	0.008	1.016
C00382212	<0.001	<0.0005	3.3	<0.001	0.009	0.184
C00382213	<0.001	<0.0005	4.5	<0.001	0.009	0.178
C00382214	0.120	<0.0005	4.7	<0.001	0.002	0.023
C00382215	0.010	<0.0005	2.5	<0.001	0.009	0.178
C00382216	0.031	<0.0005	2.9	<0.001	0.008	0.154
C00382217	<0.001	<0.0005	6.6	<0.001	0.008	0.152
C00382218	<0.001	<0.0005	2.8	<0.001	0.008	0.126
C00382219	<0.001	<0.0005	0.9	<0.001	0.010	0.189
C00382220	<0.001	<0.0005	1.2	<0.001	0.010	0.178
C00382221	<0.001	<0.0005	1.3	<0.001	0.010	0.173
C00382222	<0.001	<0.0005	1.4	<0.001	0.011	0.079
C00382223	<0.001	<0.0005	1.9	<0.001	0.010	0.155
C00382224	<0.001	<0.0005	2.0	<0.001	0.010	0.193
C00382225	<0.001	<0.0005	3.9	<0.001	0.009	0.151
C00382226	0.002	<0.0005	0.3	<0.001	<0.001	0.033
C00382227	<0.001	<0.0005	2.6	<0.001	0.010	0.190
C00382228	<0.001	<0.0005	0.9	<0.001	0.011	0.245
C00382229	<0.001	<0.0005	3.8	<0.001	0.009	0.166
C00382230	<0.001	<0.0005	2.0	<0.001	0.010	0.444
C00382231	0.020	<0.0005	3.1	<0.001	0.008	0.124
C00382232	<0.001	<0.0005	2.9	<0.001	0.009	0.433
*Dup C00382212	<0.001	<0.0005	3.2	<0.001	0.009	0.178
*Rep C00382180	<0.001	<0.0005	5.9	<0.001	0.008	0.214
*Std OREAS 681	0.044	<0.0005	6.1	<0.001	0.005	0.225

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Rep C00382210	<0.001	<0.0005	5.1	<0.001	0.010	0.292
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.008	0.128
*Std OREAS 681	0.044	<0.0005	6.1	<0.001	0.005	0.232
*Rep C00382230	<0.001	<0.0005	2.1	<0.001	0.010	0.441
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.033	0.210
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.125

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382173	0.002	3.27	2.4	0.005	0.002	1.73
C00382174	0.003	3.81	1.6	0.005	0.003	2.93
C00382175	0.005	7.15	0.3	0.001	0.002	11.91
C00382176	0.005	7.15	0.3	0.001	0.003	11.82
C00382177	0.004	6.89	<0.1	<0.001	0.001	14.99
C00382178	0.002	6.75	<0.1	<0.001	0.001	14.65
C00382179	<0.001	6.44	<0.1	<0.001	<0.001	13.95
C00382180	<0.001	6.43	<0.1	<0.001	0.001	13.54
C00382181	<0.001	6.52	<0.1	<0.001	<0.001	13.31
C00382182	<0.001	7.14	0.1	<0.001	<0.001	14.14
C00382183	0.001	9.37	<0.1	0.001	<0.001	15.71
C00382184	0.024	9.94	<0.1	<0.001	<0.001	14.72
C00382185	0.007	6.96	<0.1	<0.001	<0.001	15.27
C00382186	<0.001	0.69	4.2	<0.001	0.003	0.07
C00382187	0.005	6.66	<0.1	<0.001	0.001	14.95
C00382188	0.003	6.59	<0.1	<0.001	<0.001	15.00

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382189	0.003	7.02	<0.1	<0.001	<0.001	15.21
C00382190	0.005	7.16	<0.1	<0.001	<0.001	15.50
C00382191	0.005	5.55	0.7	0.001	0.003	13.59
C00382192	0.004	7.34	<0.1	<0.001	<0.001	15.25
C00382193	0.009	9.22	0.1	<0.001	<0.001	14.78
C00382194	0.004	6.91	0.1	<0.001	<0.001	15.83
C00382195	0.004	7.23	<0.1	<0.001	<0.001	15.77
C00382196	0.004	7.20	<0.1	<0.001	<0.001	15.73
C00382197	0.006	7.08	<0.1	<0.001	<0.001	15.82
C00382198	0.005	7.22	<0.1	<0.001	<0.001	15.59
C00382199	0.005	6.97	0.1	<0.001	<0.001	15.04
C00382200	0.005	7.41	<0.1	<0.001	<0.001	14.64
C00382201	0.017	16.27	<0.1	<0.001	<0.001	10.15
C00382202	0.011	14.34	<0.1	<0.001	0.002	10.55
C00382203	0.010	13.17	<0.1	<0.001	0.002	9.70
C00382204	0.017	10.12	0.1	0.001	0.006	9.25
C00382205	0.012	9.64	<0.1	<0.001	0.002	14.30
C00382206	0.014	9.43	0.1	<0.001	0.003	9.47
C00382207	0.001	0.68	4.0	<0.001	0.004	0.06
C00382208	0.001	6.62	0.2	0.001	0.003	7.72
C00382209	<0.001	6.71	<0.1	<0.001	<0.001	12.90
C00382210	0.007	5.55	0.1	<0.001	<0.001	16.55
C00382211	0.043	7.46	0.6	<0.001	<0.001	8.71
C00382212	0.003	6.18	<0.1	<0.001	<0.001	17.74
C00382213	0.006	5.62	<0.1	<0.001	<0.001	15.71
C00382214	0.005	4.43	1.2	0.005	0.002	3.31
C00382215	0.004	5.52	0.2	<0.001	<0.001	17.15
C00382216	0.003	5.68	0.2	0.001	0.001	15.12
C00382217	0.004	5.16	<0.1	<0.001	<0.001	15.85
C00382218	0.001	5.86	<0.1	<0.001	<0.001	18.86

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382219	0.002	6.03	<0.1	<0.001	<0.001	20.83
C00382220	<0.001	6.07	<0.1	<0.001	<0.001	20.85
C00382221	<0.001	6.58	0.1	<0.001	<0.001	20.59
C00382222	0.015	7.41	<0.1	<0.001	<0.001	20.06
C00382223	0.001	6.61	<0.1	<0.001	<0.001	19.84
C00382224	<0.001	6.19	<0.1	<0.001	<0.001	20.00
C00382225	0.004	5.60	0.1	<0.001	<0.001	18.51
C00382226	0.001	0.75	4.1	<0.001	0.002	0.07
C00382227	0.003	5.99	<0.1	<0.001	<0.001	19.86
C00382228	0.002	6.46	<0.1	<0.001	<0.001	20.80
C00382229	0.004	5.74	<0.1	<0.001	<0.001	18.64
C00382230	0.001	6.35	<0.1	<0.001	<0.001	19.35
C00382231	0.005	5.54	0.6	0.001	0.003	13.63
C00382232	0.001	6.03	<0.1	<0.001	<0.001	18.97
*Dup C00382212	0.003	6.18	<0.1	<0.001	<0.001	17.70
*Rep C00382180	0.001	6.45	<0.1	<0.001	<0.001	13.56
*Std OREAS 681	0.028	7.54	1.4	0.002	0.001	5.26
*Blk BLANK	0.002	<0.01	<0.1	<0.001	<0.001	<0.01
*Rep C00382210	0.009	6.06	0.1	<0.001	<0.001	18.08
*Std OREAS 70b	0.005	5.52	0.7	0.002	0.004	13.46
*Std OREAS 681	0.027	7.65	1.4	0.002	<0.001	5.29
*Rep C00382230	0.002	6.35	<0.1	<0.001	<0.001	19.40
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 680	0.917	11.84	1.3	0.002	<0.001	3.67
*Std OREAS 70b	0.006	5.59	0.6	0.001	0.003	13.73

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382173	0.052	<0.001	0.004	0.17	<0.002	<0.005
C00382174	0.060	<0.001	0.005	0.15	<0.002	<0.005
C00382175	0.103	<0.001	0.112	0.05	<0.002	<0.005
C00382176	0.102	<0.001	0.110	0.04	<0.002	<0.005
C00382177	0.082	<0.001	0.133	0.03	<0.002	<0.005
C00382178	0.103	<0.001	0.138	0.01	<0.002	<0.005
C00382179	0.122	<0.001	0.127	0.04	<0.002	<0.005
C00382180	0.145	<0.001	0.126	<0.01	<0.002	<0.005
C00382181	0.148	<0.001	0.127	0.01	<0.002	<0.005
C00382182	0.143	<0.001	0.147	0.02	<0.002	<0.005
C00382183	0.141	<0.001	0.032	0.09	<0.002	<0.005
C00382184	0.095	<0.001	0.138	0.03	<0.002	<0.005
C00382185	0.096	<0.001	0.139	<0.01	<0.002	<0.005
C00382186	0.011	<0.001	0.001	<0.01	<0.002	<0.005
C00382187	0.122	<0.001	0.139	0.03	<0.002	<0.005
C00382188	0.147	<0.001	0.133	0.02	<0.002	<0.005
C00382189	0.115	<0.001	0.136	0.01	<0.002	<0.005
C00382190	0.117	<0.001	0.140	<0.01	<0.002	<0.005
C00382191	0.118	<0.001	0.226	0.02	<0.002	<0.005
C00382192	0.118	<0.001	0.134	<0.01	<0.002	<0.005
C00382193	0.106	<0.001	0.120	0.01	<0.002	<0.005
C00382194	0.110	<0.001	0.136	0.03	<0.002	<0.005
C00382195	0.137	<0.001	0.145	0.03	<0.002	<0.005
C00382196	0.130	<0.001	0.145	0.03	<0.002	<0.005
C00382197	0.104	<0.001	0.141	<0.01	<0.002	<0.005
C00382198	0.099	<0.001	0.145	0.01	<0.002	<0.005
C00382199	0.093	<0.001	0.138	0.05	<0.002	<0.005
C00382200	0.097	<0.001	0.138	0.04	<0.002	<0.005
C00382201	0.084	<0.001	0.122	0.01	<0.002	<0.005
C00382202	0.088	<0.001	0.105	0.03	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382203	0.082	<0.001	0.098	0.04	<0.002	<0.005
C00382204	0.065	<0.001	0.068	0.03	<0.002	<0.005
C00382205	0.084	<0.001	0.126	0.02	<0.002	<0.005
C00382206	0.072	<0.001	0.105	0.02	<0.002	<0.005
C00382207	0.011	<0.001	0.002	<0.01	<0.002	<0.005
C00382208	0.092	<0.001	0.042	0.04	<0.002	<0.005
C00382209	0.108	<0.001	0.093	0.02	<0.002	<0.005
C00382210	0.107	<0.001	0.172	0.01	<0.002	<0.005
C00382211	0.127	<0.001	0.126	0.06	<0.002	<0.005
C00382212	0.107	<0.001	0.175	0.01	<0.002	<0.005
C00382213	0.097	<0.001	0.175	0.02	<0.002	<0.005
C00382214	0.086	<0.001	0.005	0.15	<0.002	<0.005
C00382215	0.095	<0.001	0.188	0.02	<0.002	<0.005
C00382216	0.103	<0.001	0.153	0.05	<0.002	<0.005
C00382217	0.108	<0.001	0.166	<0.01	<0.002	<0.005
C00382218	0.104	<0.001	0.143	0.02	<0.002	<0.005
C00382219	0.103	<0.001	0.211	0.01	<0.002	<0.005
C00382220	0.099	<0.001	0.202	0.01	<0.002	<0.005
C00382221	0.110	<0.001	0.205	0.01	<0.002	<0.005
C00382222	0.114	<0.001	0.200	0.01	<0.002	<0.005
C00382223	0.120	<0.001	0.192	0.02	<0.002	<0.005
C00382224	0.119	<0.001	0.189	0.02	<0.002	<0.005
C00382225	0.127	<0.001	0.148	0.03	<0.002	<0.005
C00382226	0.012	<0.001	0.001	0.07	<0.002	<0.005
C00382227	0.109	<0.001	0.195	<0.01	<0.002	<0.005
C00382228	0.106	<0.001	0.197	0.03	<0.002	<0.005
C00382229	0.118	<0.001	0.170	<0.01	<0.002	<0.005
C00382230	0.110	<0.001	0.181	<0.01	<0.002	<0.005
C00382231	0.118	<0.001	0.210	0.03	<0.002	<0.005
C00382232	0.108	<0.001	0.166	0.04	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Dup C00382212	0.107	<0.001	0.167	<0.01	<0.002	<0.005
*Rep C00382180	0.146	<0.001	0.125	0.01	<0.002	<0.005
*Std OREAS 681	0.137	<0.001	0.054	0.13	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	0.001	0.01	<0.002	<0.005
*Rep C00382210	0.119	<0.001	0.191	0.02	<0.002	<0.005
*Std OREAS 70b	0.118	<0.001	0.226	0.02	<0.002	<0.005
*Std OREAS 681	0.140	<0.001	0.056	0.13	<0.002	<0.005
*Rep C00382230	0.110	<0.001	0.182	0.02	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	2.033	0.13	0.261	<0.005
*Std OREAS 70b	0.119	<0.001	0.212	0.02	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382173	0.0008	25.5	<0.005	0.082	0.39	0.007
C00382174	0.0008	24.3	<0.005	0.088	0.39	0.007
C00382175	0.0020	20.8	<0.005	0.013	0.24	0.012
C00382176	0.0020	20.9	<0.005	0.013	0.24	0.012
C00382177	0.0021	20.8	<0.005	<0.001	0.19	0.012
C00382178	0.0022	21.0	<0.005	0.001	0.18	0.012
C00382179	0.0020	21.3	<0.005	<0.001	0.17	0.011
C00382180	0.0020	21.3	<0.005	0.001	0.16	0.011
C00382181	0.0020	20.7	<0.005	<0.001	0.16	0.011
C00382182	0.0025	19.2	<0.005	<0.001	0.21	0.014
C00382183	0.0021	13.6	<0.005	<0.001	0.48	0.015
C00382184	0.0023	18.9	<0.005	<0.001	0.20	0.013
C00382185	0.0021	19.2	<0.005	0.004	0.17	0.012

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382186	<0.0005	25.8	<0.005	0.004	<0.01	<0.001
C00382187	0.0020	16.9	<0.005	0.007	0.17	0.011
C00382188	0.0020	15.9	<0.005	0.008	0.16	0.011
C00382189	0.0021	17.3	<0.005	0.004	0.17	0.012
C00382190	0.0022	17.4	<0.005	0.006	0.17	0.012
C00382191	0.0012	20.7	<0.005	0.007	0.18	0.007
C00382192	0.0021	16.9	<0.005	0.004	0.17	0.012
C00382193	0.0020	17.2	<0.005	0.003	0.16	0.011
C00382194	0.0021	18.0	<0.005	0.004	0.17	0.011
C00382195	0.0022	16.6	<0.005	0.005	0.18	0.012
C00382196	0.0022	16.7	<0.005	0.005	0.18	0.012
C00382197	0.0021	18.2	<0.005	0.004	0.17	0.012
C00382198	0.0022	18.4	<0.005	0.004	0.18	0.012
C00382199	0.0021	18.6	<0.005	0.004	0.17	0.012
C00382200	0.0022	19.3	<0.005	0.003	0.18	0.012
C00382201	0.0019	13.4	<0.005	0.005	0.16	0.010
C00382202	0.0018	16.7	<0.005	0.004	0.15	0.009
C00382203	0.0017	14.6	<0.005	0.003	0.14	0.008
C00382204	0.0015	17.4	<0.005	0.005	0.18	0.008
C00382205	0.0021	23.4	<0.005	0.003	0.19	0.012
C00382206	0.0019	23.3	<0.005	0.002	0.20	0.011
C00382207	<0.0005	24.8	<0.005	0.004	<0.01	<0.001
C00382208	0.0022	24.1	<0.005	0.010	0.27	0.012
C00382209	0.0023	18.9	<0.005	<0.001	0.20	0.013
C00382210	0.0013	18.1	<0.005	0.010	0.10	0.007
C00382211	0.0020	21.5	<0.005	0.027	0.27	0.019
C00382212	0.0015	17.2	<0.005	0.006	0.12	0.008
C00382213	0.0017	19.6	<0.005	0.006	0.14	0.009
C00382214	0.0008	23.2	<0.005	0.158	0.39	0.008
C00382215	0.0014	20.2	<0.005	0.009	0.13	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382216	0.0013	20.3	<0.005	0.024	0.19	0.008
C00382217	0.0014	18.1	<0.005	0.009	0.12	0.007
C00382218	0.0018	16.3	<0.005	0.004	0.21	0.011
C00382219	0.0014	17.6	<0.005	0.001	0.11	0.007
C00382220	0.0013	18.6	<0.005	<0.001	0.10	0.007
C00382221	0.0012	18.6	<0.005	0.001	0.09	0.006
C00382222	0.0015	18.7	<0.005	<0.001	0.12	0.007
C00382223	0.0014	19.1	<0.005	<0.001	0.11	0.007
C00382224	0.0014	19.3	<0.005	<0.001	0.12	0.008
C00382225	0.0016	19.3	<0.005	0.001	0.16	0.009
C00382226	<0.0005	27.8	<0.005	0.004	0.01	<0.001
C00382227	0.0013	19.1	<0.005	0.002	0.09	0.007
C00382228	0.0015	18.6	<0.005	<0.001	0.11	0.007
C00382229	0.0014	19.2	<0.005	0.004	0.10	0.007
C00382230	0.0015	18.3	<0.005	0.003	0.11	0.009
C00382231	0.0012	22.7	<0.005	0.007	0.18	0.007
C00382232	0.0014	19.0	<0.005	0.007	0.11	0.008
*Dup C00382212	0.0016	17.1	<0.005	0.006	0.12	0.008
*Rep C00382180	0.0020	21.4	<0.005	0.001	0.16	0.011
*Std OREAS 681	0.0028	22.4	<0.005	0.047	0.60	0.026
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.02	<0.001
*Rep C00382210	0.0014	18.1	<0.005	0.011	0.10	0.007
*Std OREAS 70b	0.0012	21.0	<0.005	0.007	0.18	0.006
*Std OREAS 681	0.0028	24.3	<0.005	0.047	0.60	0.026
*Rep C00382230	0.0014	18.3	<0.005	0.003	0.11	0.009
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0022	20.3	<0.005	0.042	0.52	0.023
*Std OREAS 70b	0.0012	22.9	<0.005	0.007	0.18	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382173	<0.005	0.0010	0.007	0.461	-
C00382174	<0.005	0.0011	0.006	0.458	-
C00382175	<0.005	0.0008	0.023	0.289	-
C00382176	<0.005	0.0008	0.022	0.293	-
C00382177	<0.005	0.0007	0.023	0.219	-
C00382178	<0.005	0.0007	0.020	0.082	-
C00382179	<0.005	0.0006	0.016	0.032	-
C00382180	<0.005	0.0006	0.015	0.033	-
C00382181	<0.005	0.0006	0.013	0.045	-
C00382182	<0.005	0.0008	0.014	0.079	-
C00382183	<0.005	0.0013	0.016	0.049	-
C00382184	<0.005	0.0007	0.010	2.460	-
C00382185	<0.005	0.0006	0.008	1.015	-
C00382186	<0.005	<0.0005	0.002	<0.005	-
C00382187	<0.005	0.0006	0.010	0.900	-
C00382188	<0.005	0.0007	0.007	0.762	-
C00382189	<0.005	0.0007	0.007	0.891	-
C00382190	<0.005	0.0006	0.007	0.950	-
C00382191	<0.005	0.0010	0.012	0.318	-
C00382192	<0.005	0.0006	0.006	1.267	-
C00382193	<0.005	0.0007	0.007	2.794	-
C00382194	<0.005	0.0006	0.007	1.267	-
C00382195	<0.005	0.0006	0.007	1.782	-
C00382196	<0.005	0.0006	0.008	1.792	-
C00382197	<0.005	0.0006	0.009	1.989	-
C00382198	<0.005	0.0006	0.010	2.431	-
C00382199	<0.005	0.0006	0.011	2.510	-
C00382200	<0.005	0.0007	0.014	2.677	-
C00382201	<0.005	0.0008	0.015	9.047	-
C00382202	<0.005	0.0007	0.019	6.719	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382203	<0.005	0.0007	0.018	3.191	-
C00382204	<0.005	0.0012	0.013	1.625	-
C00382205	<0.005	0.0011	0.019	1.838	-
C00382206	<0.005	0.0013	0.013	0.007	-
C00382207	<0.005	<0.0005	0.003	0.012	-
C00382208	<0.005	0.0018	0.005	0.008	-
C00382209	<0.005	0.0007	0.007	0.510	-
C00382210	<0.005	<0.0005	0.007	0.417	2.77
C00382211	<0.005	0.0008	0.010	0.187	-
C00382212	<0.005	<0.0005	0.005	0.229	-
C00382213	<0.005	0.0006	0.007	0.249	-
C00382214	<0.005	0.0011	0.004	0.454	-
C00382215	<0.005	<0.0005	0.006	0.136	-
C00382216	<0.005	0.0006	0.007	0.108	-
C00382217	<0.005	0.0005	0.006	0.297	-
C00382218	<0.005	0.0006	0.005	0.071	-
C00382219	<0.005	<0.0005	0.006	0.054	-
C00382220	<0.005	<0.0005	0.005	0.025	-
C00382221	<0.005	<0.0005	0.006	0.050	-
C00382222	<0.005	<0.0005	0.005	0.128	-
C00382223	<0.005	<0.0005	0.006	0.054	-
C00382224	<0.005	<0.0005	0.006	0.029	-
C00382225	<0.005	0.0005	0.005	0.044	-
C00382226	<0.005	<0.0005	0.002	<0.005	-
C00382227	<0.005	<0.0005	0.006	0.052	-
C00382228	<0.005	<0.0005	0.006	0.070	-
C00382229	<0.005	<0.0005	0.005	0.077	-
C00382230	<0.005	<0.0005	0.007	0.061	-
C00382231	<0.005	0.0010	0.011	0.275	-
C00382232	<0.005	<0.0005	0.007	0.054	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C273 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25565

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup C00382212	<0.005	<0.0005	0.005	0.225	-
*Rep C00382180	<0.005	0.0007	0.016	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Rep C00382210	<0.005	<0.0005	0.005	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Rep C00382232	-	-	-	0.051	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.569	-
*Std OREAS 681	<0.005	0.0017	0.010	-	-
*Rep C00382230	<0.005	<0.0005	0.007	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 680	<0.005	0.0016	0.241	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Rep C00382183	-	-	-	0.046	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.645	-
*Rep C00382207	-	-	-	0.015	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.099	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25566

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	31-Jan-2023
Submission Number	TXT23-C-C274 / 60 Core	Date Analysed	14-Feb-2023 - 07-Mar-2023
Number of Samples	60	Date Completed	07-Mar-2023
		SGS Order Number	BBM23-25566

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382233	3.43	<5	<10	8	2.17	<0.003
C00382234	3.65	<5	<10	7	2.48	<0.003
C00382235	3.28	8	<10	7	4.66	<0.003
C00382236	-	7	<10	6	4.60	<0.003
C00382237	3.18	8	<10	7	3.95	<0.003
C00382238	3.47	<5	<10	7	2.59	<0.003
C00382239	3.55	29	20	24	2.49	<0.003
C00382240	2.53	<5	<10	7	2.44	<0.003
C00382241	3.54	<5	<10	8	3.07	<0.003
C00382242	3.18	5	<10	<5	1.76	<0.003
C00382243	3.50	15	<10	6	1.87	0.006
C00382244	2.97	16	<10	6	2.02	0.004
C00382245	3.34	8	<10	6	1.81	0.005
C00382246	0.39	<5	<10	<5	11.90	<0.003
C00382247	3.18	<5	<10	7	1.84	<0.003
C00382248	3.54	9	<10	7	2.11	0.004
C00382249	2.84	7	<10	7	2.12	0.004
C00382250	3.25	<5	<10	6	2.22	<0.003
C00382251	0.10	212	1940	920	6.96	<0.003
C00382252	3.60	<5	<10	6	2.44	<0.003
C00382253	3.31	14	<10	6	2.64	<0.003
C00382254	2.96	<5	<10	6	2.49	0.003
C00382255	3.32	<5	<10	6	2.52	<0.003
C00382256	-	<5	<10	7	2.49	<0.003
C00382257	3.46	<5	<10	7	2.43	<0.003
C00382258	3.47	<5	<10	7	2.21	<0.003
C00382259	3.17	<5	<10	9	2.64	0.003
C00382260	3.13	22	<10	7	2.68	<0.003
C00382261	3.04	<5	<10	8	2.76	0.003
C00382262	3.44	17	<10	7	2.93	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C274 / 60 Core
60

ANALYSIS REPORT BBM23-25566

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382263	3.52	9	<10	8	2.92	0.005
C00382264	3.11	16	<10	9	3.23	0.003
C00382265	2.88	<5	<10	9	3.25	<0.003
C00382266	0.39	<5	<10	<5	11.96	<0.003
C00382267	3.48	<5	<10	10	3.67	<0.003
C00382268	3.40	<5	10	12	5.18	<0.003
C00382269	3.67	29	20	27	3.74	0.023
C00382270	2.92	21	10	15	1.11	0.011
C00382271	0.09	10	<10	12	3.84	0.015
C00382272	3.07	8	<10	10	1.30	<0.003
C00382273	3.14	7	<10	14	1.17	<0.003
C00382274	3.20	<5	<10	13	1.22	<0.003
C00382275	3.29	<5	<10	<5	1.22	<0.003
C00382276	-	<5	<10	5	1.22	<0.003
C00382277	3.29	7	20	14	1.65	<0.003
C00382278	3.40	12	20	19	0.91	<0.003
C00382279	3.56	18	30	45	1.06	0.008
C00382280	3.01	<5	20	32	1.19	0.005
C00382281	3.19	<5	<10	12	1.10	0.007
C00382282	3.17	7	<10	15	1.07	0.006
C00382283	3.08	<5	20	19	0.86	<0.003
C00382284	3.30	<5	<10	9	1.03	0.006
C00382285	3.25	7	40	54	1.08	0.008
C00382286	0.41	<5	<10	<5	11.97	<0.003
C00382287	3.52	<5	10	20	4.08	0.006
C00382288	3.51	7	10	20	4.07	<0.003
C00382289	3.32	11	30	56	1.33	0.003
C00382290	2.45	22	60	113	1.05	0.007
C00382291	0.10	204	1880	884	6.97	<0.003
C00382292	2.34	13	60	75	1.49	0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	WTKG	Au	Pt	Pd	Al	As
Method	G_WGH_KG	GE_FAI31V5	GE_FAI31V5	GE_FAI31V5	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Dup C00382272	-	9	10	10	1.30	<0.003
*Rep C00382237	-	8	<10	7	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	4830	1280	1980	-	-
*Std OREAS 681	-	51	540	244	-	-
*Std OREAS 45f	-	19	40	58	-	-
*Rep C00382262	-	20	<10	7	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 70b	-	-	-	-	3.66	0.014
*Rep C00382233	-	-	-	-	2.15	<0.003
*Std OREAS 680	-	-	-	-	6.76	0.010
*Rep C00382259	-	-	-	-	2.66	0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	7.56	<0.003
*Std OREAS 681	-	-	-	-	7.77	<0.003
*Std OREAS 70b	-	-	-	-	3.63	0.015
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	6.85	0.009

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382233	<0.001	<0.0005	2.8	<0.001	0.009	0.458
C00382234	<0.001	<0.0005	4.3	<0.001	0.009	0.241
C00382235	0.033	<0.0005	4.4	<0.001	0.007	0.091
C00382236	0.032	<0.0005	4.5	<0.001	0.007	0.087
C00382237	0.022	<0.0005	4.2	<0.001	0.008	0.116
C00382238	<0.001	<0.0005	3.6	<0.001	0.009	0.120

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382239	<0.001	<0.0005	3.0	<0.001	0.009	0.124
C00382240	<0.001	<0.0005	2.8	<0.001	0.008	0.127
C00382241	0.001	<0.0005	3.2	<0.001	0.009	0.226
C00382242	0.001	<0.0005	3.8	<0.001	0.008	0.177
C00382243	<0.001	<0.0005	4.6	<0.001	0.008	0.168
C00382244	<0.001	<0.0005	3.4	<0.001	0.009	0.181
C00382245	0.001	<0.0005	2.1	<0.001	0.010	0.190
C00382246	0.002	<0.0005	0.2	<0.001	<0.001	0.005
C00382247	<0.001	<0.0005	2.1	<0.001	0.010	0.202
C00382248	<0.001	<0.0005	2.5	<0.001	0.010	0.220
C00382249	<0.001	<0.0005	2.8	<0.001	0.009	0.265
C00382250	<0.001	<0.0005	3.1	<0.001	0.008	0.340
C00382251	0.018	<0.0005	5.2	<0.001	0.008	0.957
C00382252	<0.001	<0.0005	3.6	<0.001	0.008	0.196
C00382253	<0.001	<0.0005	3.0	<0.001	0.009	0.149
C00382254	<0.001	<0.0005	2.8	<0.001	0.009	0.124
C00382255	<0.001	<0.0005	3.2	<0.001	0.009	0.119
C00382256	<0.001	<0.0005	3.1	<0.001	0.008	0.111
C00382257	<0.001	<0.0005	3.8	<0.001	0.010	0.130
C00382258	<0.001	<0.0005	5.3	<0.001	0.009	0.318
C00382259	<0.001	<0.0005	3.4	<0.001	0.010	0.427
C00382260	<0.001	<0.0005	6.0	<0.001	0.009	0.383
C00382261	<0.001	<0.0005	3.9	<0.001	0.009	0.365
C00382262	<0.001	<0.0005	3.1	<0.001	0.009	0.387
C00382263	<0.001	<0.0005	4.2	<0.001	0.010	0.399
C00382264	<0.001	<0.0005	4.0	<0.001	0.008	0.320
C00382265	<0.001	<0.0005	6.0	<0.001	0.009	0.271
C00382266	0.002	<0.0005	0.2	<0.001	<0.001	0.008
C00382267	0.003	<0.0005	9.0	<0.001	0.007	0.226
C00382268	0.018	<0.0005	6.7	<0.001	0.008	0.205

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C274 / 60 Core
60

ANALYSIS REPORT BBM23-25566

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382269	0.002	<0.0005	6.6	<0.001	0.013	0.118
C00382270	<0.001	<0.0005	5.8	<0.001	0.011	0.133
C00382271	0.020	<0.0005	3.1	<0.001	0.008	0.127
C00382272	<0.001	<0.0005	2.4	<0.001	0.010	0.145
C00382273	<0.001	<0.0005	2.1	<0.001	0.011	0.119
C00382274	<0.001	<0.0005	2.8	<0.001	0.010	0.144
C00382275	<0.001	<0.0005	2.8	<0.001	0.009	0.143
C00382276	<0.001	<0.0005	2.5	<0.001	0.010	0.141
C00382277	<0.001	<0.0005	4.2	<0.001	0.012	0.114
C00382278	<0.001	<0.0005	5.5	<0.001	0.017	0.108
C00382279	<0.001	<0.0005	8.6	<0.001	0.019	0.119
C00382280	<0.001	<0.0005	3.9	<0.001	0.017	0.148
C00382281	<0.001	<0.0005	3.6	<0.001	0.011	0.129
C00382282	<0.001	<0.0005	4.6	<0.001	0.014	0.102
C00382283	<0.001	<0.0005	5.5	<0.001	0.014	0.112
C00382284	<0.001	<0.0005	5.2	<0.001	0.011	0.123
C00382285	<0.001	<0.0005	4.5	<0.001	0.022	0.137
C00382286	0.002	<0.0005	0.3	<0.001	<0.001	0.006
C00382287	0.003	<0.0005	1.8	<0.001	0.013	0.096
C00382288	0.003	<0.0005	5.6	<0.001	0.011	0.116
C00382289	<0.001	<0.0005	3.2	<0.001	0.025	0.148
C00382290	<0.001	<0.0005	8.8	<0.001	0.038	0.117
C00382291	0.017	<0.0005	5.2	<0.001	0.008	0.937
C00382292	<0.001	<0.0005	7.5	<0.001	0.030	0.133
*Dup C00382272	<0.001	<0.0005	2.4	<0.001	0.010	0.147
*Std OREAS 70b	0.019	<0.0005	3.0	<0.001	0.008	0.120
*Rep C00382233	<0.001	<0.0005	2.8	<0.001	0.009	0.462
*Std OREAS 680	0.062	<0.0005	5.5	<0.001	0.031	0.203
*Rep C00382259	<0.001	<0.0005	3.4	<0.001	0.010	0.429
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Std OREAS 681	0.040	<0.0005	6.0	<0.001	0.005	0.211
*Std OREAS 681	0.041	<0.0005	6.2	<0.001	0.005	0.216
*Std OREAS 70b	0.019	<0.0005	3.0	<0.001	0.007	0.118
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.062	<0.0005	5.6	<0.001	0.030	0.201

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382233	0.002	6.16	<0.1	<0.001	<0.001	18.23
C00382234	0.003	5.66	<0.1	<0.001	<0.001	16.95
C00382235	0.009	6.58	0.6	<0.001	0.004	11.55
C00382236	0.009	6.54	0.6	<0.001	0.004	11.58
C00382237	0.005	6.67	0.4	<0.001	0.004	13.94
C00382238	0.005	6.35	<0.1	<0.001	<0.001	16.29
C00382239	0.004	6.41	<0.1	<0.001	<0.001	17.00
C00382240	0.004	6.10	<0.1	<0.001	<0.001	16.78
C00382241	0.007	6.68	0.2	<0.001	0.003	15.36
C00382242	0.008	5.35	0.2	<0.001	0.001	16.34
C00382243	0.005	5.66	<0.1	<0.001	<0.001	17.68
C00382244	0.007	5.68	<0.1	<0.001	<0.001	16.99
C00382245	0.003	6.35	<0.1	<0.001	<0.001	19.42
C00382246	<0.001	0.44	4.1	<0.001	0.003	0.09
C00382247	0.004	6.20	<0.1	<0.001	<0.001	19.02
C00382248	0.005	6.01	<0.1	<0.001	<0.001	18.18
C00382249	0.006	6.06	<0.1	<0.001	<0.001	17.76
C00382250	0.011	5.54	<0.1	<0.001	<0.001	15.99
C00382251	0.041	7.22	0.6	<0.001	<0.001	8.47

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C274 / 60 Core
60

ANALYSIS REPORT BBM23-25566

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382252	0.018	5.65	<0.1	<0.001	<0.001	15.94
C00382253	0.009	5.80	0.1	<0.001	<0.001	16.75
C00382254	0.008	5.99	<0.1	<0.001	<0.001	16.79
C00382255	0.009	6.07	<0.1	<0.001	<0.001	16.82
C00382256	0.009	5.99	<0.1	<0.001	<0.001	16.61
C00382257	0.010	6.39	<0.1	<0.001	<0.001	16.37
C00382258	0.006	6.15	<0.1	<0.001	<0.001	15.62
C00382259	0.007	6.67	<0.1	<0.001	<0.001	16.17
C00382260	0.002	6.01	<0.1	<0.001	<0.001	14.38
C00382261	<0.001	6.66	<0.1	<0.001	<0.001	15.46
C00382262	<0.001	6.64	<0.1	<0.001	<0.001	15.75
C00382263	0.002	6.45	<0.1	<0.001	<0.001	15.07
C00382264	0.002	6.61	<0.1	<0.001	<0.001	15.11
C00382265	0.014	6.71	<0.1	<0.001	<0.001	14.05
C00382266	<0.001	0.48	4.1	<0.001	0.003	0.08
C00382267	0.004	6.81	0.2	<0.001	0.001	10.77
C00382268	0.001	7.35	0.8	<0.001	0.005	9.58
C00382269	0.002	6.25	0.1	<0.001	0.003	12.27
C00382270	0.007	4.30	<0.1	<0.001	<0.001	17.09
C00382271	0.006	5.65	0.7	0.001	0.004	13.94
C00382272	0.005	4.76	<0.1	<0.001	<0.001	20.31
C00382273	0.010	5.27	<0.1	<0.001	<0.001	20.13
C00382274	0.003	4.78	<0.1	<0.001	<0.001	20.24
C00382275	0.003	4.92	<0.1	<0.001	<0.001	19.77
C00382276	0.003	4.75	<0.1	<0.001	<0.001	20.32
C00382277	0.011	4.74	<0.1	<0.001	<0.001	16.28
C00382278	0.028	4.08	<0.1	<0.001	<0.001	16.40
C00382279	0.020	4.80	<0.1	<0.001	<0.001	15.28
C00382280	0.010	5.08	<0.1	<0.001	<0.001	18.98
C00382281	0.003	5.29	<0.1	<0.001	0.002	18.59

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382282	0.002	4.64	<0.1	<0.001	<0.001	19.32
C00382283	0.006	4.64	<0.1	<0.001	<0.001	18.61
C00382284	0.002	4.54	<0.1	<0.001	<0.001	18.08
C00382285	0.018	5.16	<0.1	<0.001	<0.001	18.23
C00382286	<0.001	0.50	4.1	<0.001	0.003	0.12
C00382287	0.006	7.45	0.1	<0.001	0.002	14.87
C00382288	0.022	9.70	0.1	<0.001	0.002	11.90
C00382289	0.023	6.22	<0.1	<0.001	<0.001	19.58
C00382290	0.057	5.69	<0.1	<0.001	<0.001	15.20
C00382291	0.041	7.52	0.6	<0.001	0.001	8.71
C00382292	0.025	5.94	<0.1	<0.001	<0.001	15.59
*Dup C00382272	0.005	4.78	<0.1	<0.001	<0.001	20.30
*Std OREAS 70b	0.005	5.38	0.7	0.001	0.004	13.39
*Rep C00382233	0.002	6.10	<0.1	<0.001	<0.001	18.05
*Std OREAS 680	0.898	11.51	1.3	0.002	0.001	3.57
*Rep C00382259	0.007	6.71	<0.1	<0.001	<0.001	16.25
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	0.01
*Std OREAS 681	0.026	7.23	1.4	0.002	0.002	5.09
*Std OREAS 681	0.027	7.80	1.5	0.002	0.001	5.37
*Std OREAS 70b	0.005	5.62	0.7	0.001	0.004	13.71
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 680	0.901	12.04	1.3	0.002	0.001	3.66

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382233	0.110	<0.001	0.183	<0.01	<0.002	<0.005
C00382234	0.116	<0.001	0.167	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382235	0.121	<0.001	0.093	0.09	<0.002	<0.005
C00382236	0.122	<0.001	0.094	0.12	<0.002	<0.005
C00382237	0.117	<0.001	0.126	0.06	<0.002	<0.005
C00382238	0.111	<0.001	0.165	<0.01	<0.002	<0.005
C00382239	0.111	<0.001	0.164	<0.01	<0.002	<0.005
C00382240	0.108	<0.001	0.173	0.01	<0.002	<0.005
C00382241	0.113	<0.001	0.157	0.01	<0.002	<0.005
C00382242	0.101	<0.001	0.165	<0.01	<0.002	<0.005
C00382243	0.113	<0.001	0.164	0.02	<0.002	<0.005
C00382244	0.101	<0.001	0.176	0.03	<0.002	<0.005
C00382245	0.108	<0.001	0.194	0.01	<0.002	<0.005
C00382246	0.009	<0.001	0.001	0.02	<0.002	<0.005
C00382247	0.106	<0.001	0.195	0.02	<0.002	<0.005
C00382248	0.100	<0.001	0.177	<0.01	<0.002	<0.005
C00382249	0.106	<0.001	0.176	<0.01	<0.002	<0.005
C00382250	0.095	<0.001	0.162	0.02	<0.002	<0.005
C00382251	0.121	<0.001	0.120	0.05	<0.002	<0.005
C00382252	0.098	<0.001	0.160	0.03	<0.002	<0.005
C00382253	0.085	<0.001	0.190	<0.01	<0.002	<0.005
C00382254	0.094	<0.001	0.171	0.01	<0.002	<0.005
C00382255	0.101	<0.001	0.161	0.01	<0.002	<0.005
C00382256	0.100	<0.001	0.158	0.01	<0.002	<0.005
C00382257	0.102	<0.001	0.163	<0.01	<0.002	<0.005
C00382258	0.118	<0.001	0.147	<0.01	<0.002	<0.005
C00382259	0.108	<0.001	0.142	0.01	<0.002	<0.005
C00382260	0.108	<0.001	0.137	<0.01	<0.002	<0.005
C00382261	0.110	<0.001	0.143	0.01	<0.002	<0.005
C00382262	0.119	<0.001	0.145	0.01	<0.002	<0.005
C00382263	0.114	<0.001	0.148	0.01	<0.002	<0.005
C00382264	0.102	<0.001	0.131	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382265	0.115	<0.001	0.135	0.01	<0.002	<0.005
C00382266	0.009	<0.001	0.001	<0.01	<0.002	<0.005
C00382267	0.139	<0.001	0.085	0.02	<0.002	<0.005
C00382268	0.121	<0.001	0.073	0.04	<0.002	<0.005
C00382269	0.109	<0.001	0.259	0.01	<0.002	<0.005
C00382270	0.082	<0.001	0.287	<0.01	<0.002	<0.005
C00382271	0.118	<0.001	0.227	0.03	<0.002	<0.005
C00382272	0.074	<0.001	0.247	<0.01	<0.002	<0.005
C00382273	0.100	<0.001	0.277	<0.01	<0.002	<0.005
C00382274	0.100	<0.001	0.176	<0.01	<0.002	<0.005
C00382275	0.095	<0.001	0.121	0.03	<0.002	<0.005
C00382276	0.085	<0.001	0.120	0.01	<0.002	<0.005
C00382277	0.090	<0.001	0.272	0.02	<0.002	<0.005
C00382278	0.085	<0.001	0.419	0.02	<0.002	<0.005
C00382279	0.105	<0.001	0.458	0.02	<0.002	<0.005
C00382280	0.082	<0.001	0.442	<0.01	<0.002	<0.005
C00382281	0.086	<0.001	0.206	0.02	<0.002	<0.005
C00382282	0.102	<0.001	0.329	0.02	<0.002	<0.005
C00382283	0.105	<0.001	0.416	0.02	<0.002	<0.005
C00382284	0.082	<0.001	0.275	<0.01	<0.002	<0.005
C00382285	0.079	<0.001	0.676	0.02	<0.002	<0.005
C00382286	0.009	<0.001	0.001	<0.01	<0.002	<0.005
C00382287	0.068	<0.001	0.303	0.01	<0.002	<0.005
C00382288	0.110	<0.001	0.269	0.03	<0.002	<0.005
C00382289	0.063	<0.001	0.727	0.01	<0.002	<0.005
C00382290	0.093	<0.001	1.133	0.01	<0.002	<0.005
C00382291	0.121	<0.001	0.124	0.06	<0.002	<0.005
C00382292	0.094	0.003	0.932	<0.01	<0.002	<0.005
*Dup C00382272	0.074	<0.001	0.240	<0.01	<0.002	<0.005
*Std OREAS 70b	0.113	<0.001	0.219	0.04	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Rep C00382233	0.109	<0.001	0.184	<0.01	<0.002	<0.005
*Std OREAS 680	0.122	<0.001	2.076	0.12	0.246	<0.005
*Rep C00382259	0.108	<0.001	0.143	0.01	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 681	0.130	<0.001	0.050	0.15	<0.002	<0.005
*Std OREAS 681	0.134	<0.001	0.053	0.14	<0.002	<0.005
*Std OREAS 70b	0.113	<0.001	0.223	0.02	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.122	<0.001	2.123	0.12	0.241	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382233	0.0015	18.2	<0.005	0.005	0.12	0.008
C00382234	0.0016	17.6	<0.005	0.010	0.14	0.009
C00382235	0.0023	21.0	<0.005	0.025	0.32	0.016
C00382236	0.0023	21.1	<0.005	0.025	0.32	0.016
C00382237	0.0021	19.0	<0.005	0.013	0.25	0.014
C00382238	0.0016	18.9	<0.005	0.007	0.14	0.009
C00382239	0.0015	19.0	<0.005	0.005	0.13	0.008
C00382240	0.0016	18.2	<0.005	0.006	0.13	0.008
C00382241	0.0017	20.7	<0.005	0.003	0.16	0.011
C00382242	0.0012	19.5	<0.005	0.008	0.09	0.007
C00382243	0.0013	17.9	<0.005	0.009	0.10	0.007
C00382244	0.0013	18.5	<0.005	0.007	0.11	0.007
C00382245	0.0013	17.6	<0.005	0.004	0.10	0.007
C00382246	<0.0005	27.2	<0.005	0.003	<0.01	<0.001
C00382247	0.0014	18.2	<0.005	0.004	0.11	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382248	0.0014	17.9	<0.005	0.004	0.11	0.008
C00382249	0.0014	18.2	<0.005	0.005	0.11	0.008
C00382250	0.0014	18.7	<0.005	0.004	0.12	0.008
C00382251	0.0020	22.5	<0.005	0.027	0.27	0.019
C00382252	0.0015	18.9	<0.005	0.005	0.13	0.009
C00382253	0.0017	19.3	<0.005	0.005	0.14	0.009
C00382254	0.0016	18.9	<0.005	0.004	0.14	0.009
C00382255	0.0016	19.0	<0.005	0.005	0.13	0.009
C00382256	0.0015	18.8	<0.005	0.005	0.13	0.008
C00382257	0.0016	18.8	<0.005	0.006	0.13	0.008
C00382258	0.0014	18.1	<0.005	0.011	0.12	0.008
C00382259	0.0017	19.2	<0.005	0.006	0.14	0.010
C00382260	0.0016	18.2	<0.005	0.009	0.15	0.009
C00382261	0.0018	19.1	<0.005	0.007	0.15	0.011
C00382262	0.0019	19.3	<0.005	0.006	0.16	0.011
C00382263	0.0018	18.9	<0.005	0.009	0.16	0.011
C00382264	0.0020	18.9	<0.005	0.009	0.18	0.011
C00382265	0.0020	20.3	<0.005	0.006	0.17	0.011
C00382266	<0.0005	27.1	<0.005	0.004	<0.01	<0.001
C00382267	0.0021	19.4	<0.005	0.009	0.20	0.012
C00382268	0.0029	21.3	<0.005	0.009	0.26	0.017
C00382269	0.0021	21.6	<0.005	0.003	0.20	0.013
C00382270	0.0008	18.8	<0.005	0.007	0.06	0.004
C00382271	0.0012	23.4	<0.005	0.007	0.19	0.006
C00382272	0.0010	17.7	<0.005	0.002	0.07	0.005
C00382273	0.0009	17.9	<0.005	0.002	0.06	0.005
C00382274	0.0010	17.7	<0.005	0.002	0.07	0.006
C00382275	0.0010	17.8	<0.005	0.003	0.07	0.006
C00382276	0.0010	17.9	<0.005	0.003	0.07	0.006
C00382277	0.0008	19.4	<0.005	0.006	0.09	0.006

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382278	0.0007	18.4	<0.005	0.009	0.06	0.004
C00382279	0.0007	13.8	<0.005	0.018	0.07	0.005
C00382280	0.0010	16.6	<0.005	0.007	0.07	0.005
C00382281	0.0010	18.6	<0.005	0.005	0.07	0.005
C00382282	0.0007	17.0	<0.005	0.006	0.05	0.004
C00382283	0.0006	16.0	<0.005	0.008	0.06	0.003
C00382284	0.0008	18.2	<0.005	0.009	0.05	0.004
C00382285	0.0009	18.0	<0.005	0.007	0.07	0.005
C00382286	<0.0005	27.2	<0.005	0.004	<0.01	<0.001
C00382287	0.0018	20.7	<0.005	0.005	0.25	0.017
C00382288	0.0028	18.4	<0.005	0.008	0.43	0.023
C00382289	0.0011	17.1	<0.005	0.011	0.08	0.007
C00382290	0.0009	15.3	<0.005	0.031	0.06	0.006
C00382291	0.0019	22.3	<0.005	0.026	0.27	0.019
C00382292	0.0012	16.9	<0.005	0.023	0.11	0.009
*Dup C00382272	0.0010	17.7	<0.005	0.002	0.07	0.005
*Std OREAS 70b	0.0012	22.3	<0.005	0.007	0.18	0.007
*Rep C00382233	0.0014	18.0	<0.005	0.005	0.12	0.008
*Std OREAS 680	0.0022	19.9	<0.005	0.041	0.51	0.022
*Rep C00382259	0.0017	19.4	<0.005	0.006	0.14	0.010
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0027	23.1	<0.005	0.046	0.58	0.025
*Std OREAS 681	0.0028	24.2	<0.005	0.048	0.60	0.026
*Std OREAS 70b	0.0012	22.3	<0.005	0.007	0.18	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0021	20.1	<0.005	0.042	0.51	0.022

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382233	<0.005	<0.0005	0.008	0.083	-
C00382234	<0.005	<0.0005	0.005	0.113	-
C00382235	<0.005	0.0012	0.007	0.089	-
C00382236	<0.005	0.0012	0.007	0.089	-
C00382237	<0.005	0.0010	0.006	0.066	-
C00382238	<0.005	0.0005	0.004	0.106	-
C00382239	<0.005	<0.0005	0.004	0.108	-
C00382240	<0.005	<0.0005	0.004	0.110	-
C00382241	<0.005	0.0005	0.008	0.215	-
C00382242	<0.005	<0.0005	0.006	0.297	-
C00382243	<0.005	0.0005	0.005	0.148	-
C00382244	<0.005	<0.0005	0.005	0.293	-
C00382245	<0.005	<0.0005	0.006	0.109	-
C00382246	<0.005	<0.0005	0.002	<0.005	-
C00382247	<0.005	<0.0005	0.005	0.126	-
C00382248	<0.005	<0.0005	0.006	0.198	-
C00382249	<0.005	<0.0005	0.006	0.214	-
C00382250	<0.005	<0.0005	0.006	0.307	-
C00382251	<0.005	0.0008	0.009	0.188	-
C00382252	<0.005	<0.0005	0.005	0.465	-
C00382253	<0.005	<0.0005	0.005	0.368	-
C00382254	<0.005	<0.0005	0.005	0.224	-
C00382255	<0.005	0.0005	0.005	0.222	-
C00382256	<0.005	0.0005	0.005	0.213	-
C00382257	<0.005	<0.0005	0.004	0.349	-
C00382258	<0.005	<0.0005	0.005	0.250	-
C00382259	<0.005	<0.0005	0.006	0.142	2.83
C00382260	<0.005	0.0007	0.005	0.106	-
C00382261	<0.005	0.0006	0.006	0.072	-
C00382262	<0.005	0.0006	0.006	0.062	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382263	<0.005	0.0005	0.006	0.096	-
C00382264	<0.005	0.0006	0.005	0.105	-
C00382265	<0.005	0.0007	0.005	0.315	-
C00382266	<0.005	<0.0005	0.002	<0.005	-
C00382267	0.012	0.0008	0.006	0.012	-
C00382268	<0.005	0.0010	0.007	<0.005	-
C00382269	<0.005	0.0008	0.008	0.110	-
C00382270	<0.005	<0.0005	0.005	0.294	-
C00382271	<0.005	0.0010	0.011	0.284	-
C00382272	<0.005	<0.0005	0.004	0.175	-
C00382273	<0.005	<0.0005	0.006	0.168	-
C00382274	<0.005	<0.0005	0.006	0.083	-
C00382275	<0.005	<0.0005	0.005	0.054	-
C00382276	<0.005	<0.0005	0.005	0.100	-
C00382277	<0.005	<0.0005	0.005	0.375	-
C00382278	<0.005	<0.0005	0.004	0.646	-
C00382279	<0.005	<0.0005	0.003	0.643	-
C00382280	<0.005	<0.0005	0.005	0.401	-
C00382281	<0.005	<0.0005	0.004	0.205	-
C00382282	<0.005	<0.0005	0.005	0.217	-
C00382283	<0.005	<0.0005	0.005	0.305	-
C00382284	<0.005	<0.0005	0.005	0.172	-
C00382285	<0.005	<0.0005	0.005	0.703	-
C00382286	<0.005	<0.0005	0.003	0.005	-
C00382287	<0.005	0.0008	0.009	0.172	-
C00382288	<0.005	0.0014	0.008	0.379	-
C00382289	<0.005	<0.0005	0.004	1.148	-
C00382290	<0.005	<0.0005	0.003	1.914	-
C00382291	<0.005	0.0008	0.010	0.192	-
C00382292	<0.005	<0.0005	0.004	1.612	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C274 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25566

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup C00382272	<0.005	<0.0005	0.004	0.170	-
*Rep C00382237	-	-	-	0.066	-
*Std GS314-2	-	-	-	2.582	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.104	-
*Blk BLANK	-	-	-	<0.005	-
*Rep C00382266	-	-	-	<0.005	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Rep C00382233	<0.005	<0.0005	0.008	-	-
*Std OREAS 680	<0.005	0.0015	0.233	-	-
*Rep C00382259	<0.005	<0.0005	0.006	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 681	<0.005	0.0018	0.009	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 680	<0.005	0.0015	0.230	-	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.674	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.102	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25567

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	31-Jan-2023
Submission Number	TXT23-C-C275 / 60 Core	Date Analysed	02-Feb-2023 - 27-Feb-2023
Number of Samples	60	Date Completed	27-Feb-2023
		SGS Order Number	BBM23-25567

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

27-Feb-2023 6:22PM BBM_U0036867623

Page 1 of 19

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382293	2.23	7	30	45	1.36	<0.003
C00382294	3.29	5	30	28	1.26	<0.003
C00382295	3.10	7	20	27	1.17	<0.003
C00382296	-	<5	20	22	1.19	<0.003
C00382297	2.93	<5	<10	6	1.33	<0.003
C00382298	3.00	<5	<10	8	2.86	<0.003
C00382299	3.70	<5	<10	7	2.80	<0.003
C00382300	3.21	<5	<10	6	1.19	<0.003
C00382301	3.18	<5	<10	8	2.81	<0.003
C00382302	3.22	6	<10	6	2.28	<0.003
C00382303	3.14	8	<10	5	2.36	<0.003
C00382304	3.09	<5	<10	8	1.71	<0.003
C00382305	3.15	<5	<10	12	1.32	<0.003
C00382306	0.39	<5	<10	<5	12.25	<0.003
C00382307	3.30	<5	20	23	1.33	<0.003
C00382308	3.01	<5	<10	13	1.31	<0.003
C00382309	3.20	<5	<10	28	1.28	<0.003
C00382310	2.86	<5	20	25	1.23	<0.003
C00382311	0.08	5	<10	11	3.89	0.015
C00382312	3.23	<5	20	40	1.27	<0.003
C00382313	3.02	<5	<10	24	1.37	<0.003
C00382314	3.32	<5	<10	8	1.49	<0.003
C00382315	3.05	<5	<10	<5	1.32	<0.003
C00382316	-	<5	<10	<5	1.33	<0.003
C00382317	3.06	<5	<10	<5	1.31	<0.003
C00382318	2.86	<5	<10	<5	1.25	<0.003
C00382319	3.44	<5	<10	<5	1.23	<0.003
C00382320	3.42	<5	<10	9	1.25	<0.003
C00382321	2.93	<5	<10	10	1.21	<0.003
C00382322	3.26	<5	<10	10	1.18	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382323	3.30	<5	<10	9	1.18	<0.003
C00382324	2.93	<5	<10	<5	1.21	<0.003
C00382325	3.01	<5	<10	6	1.17	<0.003
C00382326	0.42	<5	<10	<5	12.31	<0.003
C00382327	3.37	<5	<10	7	1.16	<0.003
C00382328	2.83	<5	10	14	0.99	<0.003
C00382329	2.97	<5	<10	9	0.95	<0.003
C00382330	3.16	<5	<10	6	1.12	<0.003
C00382331	0.10	216	1830	894	7.35	<0.003
C00382332	3.21	<5	<10	<5	1.02	<0.003
C00382333	3.15	<5	<10	9	1.06	<0.003
C00382334	3.16	<5	10	10	1.17	<0.003
C00382335	3.33	<5	30	11	1.18	<0.003
C00382336	-	<5	10	13	1.12	<0.003
C00382337	3.21	<5	<10	<5	1.00	<0.003
C00382338	3.14	<5	<10	<5	0.94	<0.003
C00382339	3.32	<5	<10	<5	0.97	<0.003
C00382340	3.49	<5	<10	<5	0.91	<0.003
C00382341	2.99	7	10	24	0.98	<0.003
C00382342	2.96	10	30	26	1.01	<0.003
C00382343	3.10	<5	10	20	0.80	<0.003
C00382344	3.19	<5	<10	<5	1.07	<0.003
C00382345	3.35	<5	<10	<5	1.05	<0.003
C00382346	0.39	<5	<10	<5	12.05	<0.003
C00382347	3.22	5	<10	<5	0.91	<0.003
C00382348	3.04	<5	<10	<5	0.65	<0.003
C00382349	3.36	<5	<10	6	0.89	<0.003
C00382350	3.21	<5	<10	<5	1.00	<0.003
C00382351	0.08	6	<10	11	3.73	0.015
C00382352	2.81	5	<10	6	1.01	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
*Dup C00382332	-	<5	<10	<5	1.03	<0.003
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382301	-	<5	<10	7	-	-
*Std OREAS 45f	-	20	40	61	-	-
*Rep C00382352	-	<5	<10	7	-	-
*Std CDN-PGMS-27	-	4880	1340	2060	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 680	-	-	-	-	7.08	0.011
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 681	-	-	-	-	8.00	<0.003
*Rep C00382329	-	-	-	-	0.97	<0.003
*Std OREAS 70b	-	-	-	-	3.80	0.014
*Rep C00382333	-	-	-	-	1.07	<0.003
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	54	540	249	-	-
*Std OREAS 45f	-	18	40	57	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	4960	1330	1950	-	-
*Rep C00382296	-	<5	20	22	-	-
*Std OREAS 70b	-	-	-	-	3.72	0.014
*Rep C00382347	-	-	-	-	0.91	<0.003
*Std OREAS 681	-	-	-	-	7.79	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	7.07	0.010
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 70b	-	-	-	-	3.69	0.014
*Std OREAS 681	-	-	-	-	7.72	<0.003
*Std OREAS 680	-	-	-	-	6.81	0.010
*Rep C00382293	-	-	-	-	1.37	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382293	<0.001	<0.0005	4.1	<0.001	0.018	0.141
C00382294	<0.001	<0.0005	0.9	<0.001	0.013	0.161
C00382295	<0.001	<0.0005	1.6	<0.001	0.011	0.146
C00382296	<0.001	<0.0005	1.5	<0.001	0.010	0.147
C00382297	<0.001	<0.0005	1.6	<0.001	0.008	0.148
C00382298	<0.001	<0.0005	2.7	<0.001	0.009	0.232
C00382299	<0.001	<0.0005	3.1	<0.001	0.008	0.240
C00382300	<0.001	<0.0005	8.5	<0.001	0.009	0.131
C00382301	<0.001	<0.0005	8.7	<0.001	0.007	0.201
C00382302	<0.001	<0.0005	3.5	<0.001	0.009	0.198
C00382303	<0.001	<0.0005	1.2	<0.001	0.009	0.215
C00382304	<0.001	<0.0005	0.8	<0.001	0.010	0.185
C00382305	<0.001	<0.0005	1.6	<0.001	0.010	0.151
C00382306	0.002	<0.0005	0.3	<0.001	<0.001	0.027
C00382307	<0.001	<0.0005	2.7	<0.001	0.010	0.150
C00382308	<0.001	<0.0005	0.2	<0.001	0.010	0.159
C00382309	<0.001	<0.0005	0.8	<0.001	0.010	0.154
C00382310	<0.001	<0.0005	1.0	<0.001	0.009	0.151
C00382311	0.021	<0.0005	3.1	<0.001	0.008	0.125
C00382312	<0.001	<0.0005	0.5	<0.001	0.012	0.151
C00382313	<0.001	<0.0005	0.2	<0.001	0.009	0.159
C00382314	<0.001	<0.0005	0.2	<0.001	0.009	0.173
C00382315	<0.001	<0.0005	0.7	<0.001	0.009	0.165
C00382316	<0.001	<0.0005	0.8	<0.001	0.010	0.156
C00382317	<0.001	<0.0005	0.4	<0.001	0.009	0.151
C00382318	<0.001	<0.0005	0.4	<0.001	0.009	0.157
C00382319	<0.001	<0.0005	0.5	<0.001	0.009	0.162
C00382320	<0.001	<0.0005	0.4	<0.001	0.011	0.154
C00382321	<0.001	<0.0005	0.3	<0.001	0.010	0.153
C00382322	<0.001	<0.0005	1.0	<0.001	0.010	0.150

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382323	<0.001	<0.0005	0.5	<0.001	0.010	0.157
C00382324	<0.001	<0.0005	0.5	<0.001	0.010	0.161
C00382325	<0.001	<0.0005	1.1	<0.001	0.009	0.152
C00382326	0.002	<0.0005	0.3	<0.001	<0.001	0.030
C00382327	<0.001	<0.0005	2.1	<0.001	0.009	0.152
C00382328	<0.001	<0.0005	1.6	<0.001	0.011	0.133
C00382329	<0.001	<0.0005	1.6	<0.001	0.010	0.132
C00382330	<0.001	<0.0005	1.0	<0.001	0.009	0.173
C00382331	0.020	<0.0005	5.3	<0.001	0.009	0.972
C00382332	<0.001	<0.0005	1.5	<0.001	0.010	0.150
C00382333	<0.001	<0.0005	0.9	<0.001	0.009	0.151
C00382334	<0.001	<0.0005	0.8	<0.001	0.011	0.149
C00382335	<0.001	<0.0005	0.8	<0.001	0.012	0.152
C00382336	<0.001	<0.0005	0.8	<0.001	0.011	0.148
C00382337	<0.001	<0.0005	1.1	<0.001	0.009	0.159
C00382338	<0.001	<0.0005	4.8	<0.001	0.008	0.134
C00382339	<0.001	<0.0005	2.2	<0.001	0.007	0.150
C00382340	<0.001	<0.0005	4.9	<0.001	0.005	0.144
C00382341	<0.001	<0.0005	4.3	<0.001	0.014	0.146
C00382342	<0.001	<0.0005	2.0	<0.001	0.018	0.149
C00382343	<0.001	<0.0005	2.4	<0.001	0.012	0.117
C00382344	<0.001	<0.0005	1.2	<0.001	0.010	0.154
C00382345	<0.001	<0.0005	1.4	<0.001	0.009	0.145
C00382346	0.002	<0.0005	0.3	<0.001	<0.001	0.028
C00382347	<0.001	<0.0005	1.5	<0.001	0.009	0.135
C00382348	<0.001	<0.0005	2.4	<0.001	0.010	0.111
C00382349	<0.001	<0.0005	1.5	<0.001	0.010	0.136
C00382350	<0.001	<0.0005	1.3	<0.001	0.011	0.149
C00382351	0.020	<0.0005	3.1	<0.001	0.009	0.132
C00382352	<0.001	<0.0005	1.5	<0.001	0.010	0.154

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Dup C00382332	<0.001	<0.0005	1.4	<0.001	0.009	0.148
*Std OREAS 680	0.070	<0.0005	5.5	<0.001	0.033	0.219
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 681	0.044	<0.0005	6.0	<0.001	0.005	0.223
*Rep C00382329	<0.001	<0.0005	1.7	<0.001	0.010	0.139
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.007	0.127
*Rep C00382333	<0.001	<0.0005	0.9	<0.001	0.009	0.153
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.009	0.131
*Rep C00382347	<0.001	<0.0005	1.5	<0.001	0.009	0.134
*Std OREAS 681	0.043	<0.0005	6.1	<0.001	0.005	0.232
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.068	<0.0005	5.6	<0.001	0.030	0.205
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.128
*Std OREAS 681	0.043	<0.0005	6.1	<0.001	0.005	0.227
*Std OREAS 680	0.065	<0.0005	5.6	<0.001	0.033	0.217
*Rep C00382293	<0.001	<0.0005	4.2	<0.001	0.018	0.143

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382293	0.021	5.24	<0.1	<0.001	<0.001	18.23
C00382294	0.002	5.12	<0.1	<0.001	<0.001	21.91
C00382295	<0.001	5.43	<0.1	<0.001	<0.001	22.70
C00382296	<0.001	5.44	<0.1	<0.001	<0.001	22.64
C00382297	<0.001	5.58	<0.1	<0.001	<0.001	22.25
C00382298	0.005	6.47	<0.1	<0.001	<0.001	18.88
C00382299	0.004	6.51	<0.1	<0.001	<0.001	18.32

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382300	0.007	4.86	<0.1	<0.001	<0.001	16.11
C00382301	0.003	6.07	<0.1	<0.001	<0.001	14.69
C00382302	0.008	6.19	<0.1	<0.001	<0.001	20.26
C00382303	<0.001	6.58	<0.1	<0.001	<0.001	21.21
C00382304	<0.001	5.88	<0.1	<0.001	<0.001	22.08
C00382305	0.008	5.12	<0.1	<0.001	<0.001	22.85
C00382306	<0.001	0.69	4.1	<0.001	0.003	0.08
C00382307	0.010	5.03	<0.1	<0.001	<0.001	21.82
C00382308	<0.001	5.25	<0.1	<0.001	<0.001	23.88
C00382309	0.001	4.89	<0.1	<0.001	<0.001	23.12
C00382310	0.003	4.95	<0.1	<0.001	<0.001	22.91
C00382311	0.006	5.68	0.7	0.002	0.004	14.33
C00382312	0.006	4.94	<0.1	<0.001	<0.001	23.83
C00382313	0.003	5.23	<0.1	<0.001	<0.001	23.71
C00382314	0.002	5.07	<0.1	<0.001	<0.001	23.17
C00382315	0.002	5.05	<0.1	<0.001	<0.001	24.45
C00382316	0.002	4.99	<0.1	<0.001	<0.001	23.83
C00382317	0.002	5.57	<0.1	<0.001	<0.001	24.50
C00382318	0.004	5.47	<0.1	<0.001	<0.001	23.78
C00382319	0.006	5.49	<0.1	<0.001	<0.001	23.59
C00382320	0.004	5.57	<0.1	<0.001	<0.001	24.38
C00382321	0.003	5.51	<0.1	<0.001	<0.001	24.04
C00382322	0.004	5.13	<0.1	<0.001	<0.001	23.93
C00382323	0.005	5.75	<0.1	<0.001	<0.001	24.00
C00382324	0.005	5.89	<0.1	<0.001	<0.001	23.62
C00382325	0.003	4.72	<0.1	<0.001	<0.001	23.87
C00382326	<0.001	0.73	4.1	<0.001	0.003	0.08
C00382327	<0.001	4.60	<0.1	<0.001	<0.001	23.26
C00382328	0.004	5.21	<0.1	<0.001	<0.001	23.83
C00382329	0.005	5.60	<0.1	<0.001	<0.001	22.36

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C275 / 60 Core
60

ANALYSIS REPORT BBM23-25567

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382330	0.004	5.65	<0.1	<0.001	<0.001	23.28
C00382331	0.045	7.46	0.6	<0.001	<0.001	8.89
C00382332	0.009	5.60	<0.1	<0.001	<0.001	23.54
C00382333	0.003	5.63	<0.1	<0.001	<0.001	23.26
C00382334	<0.001	5.19	<0.1	<0.001	<0.001	23.70
C00382335	0.002	5.99	<0.1	<0.001	<0.001	24.62
C00382336	0.002	5.72	<0.1	<0.001	<0.001	23.46
C00382337	0.002	5.36	<0.1	<0.001	<0.001	23.00
C00382338	0.001	4.63	<0.1	<0.001	<0.001	21.77
C00382339	0.002	4.70	<0.1	<0.001	<0.001	23.21
C00382340	0.003	4.28	<0.1	<0.001	<0.001	21.42
C00382341	0.002	4.47	<0.1	<0.001	<0.001	21.68
C00382342	<0.001	5.02	<0.1	<0.001	<0.001	22.96
C00382343	<0.001	4.55	0.1	<0.001	<0.001	22.00
C00382344	<0.001	4.34	0.2	<0.001	<0.001	22.98
C00382345	<0.001	4.54	0.1	<0.001	<0.001	22.66
C00382346	<0.001	0.68	3.8	<0.001	0.002	0.11
C00382347	<0.001	4.15	<0.1	<0.001	<0.001	21.80
C00382348	<0.001	3.97	<0.1	<0.001	<0.001	21.63
C00382349	<0.001	4.00	0.1	<0.001	<0.001	22.56
C00382350	<0.001	4.31	<0.1	<0.001	<0.001	23.11
C00382351	0.005	5.50	0.7	0.001	0.004	13.70
C00382352	0.001	5.40	<0.1	<0.001	<0.001	22.42
*Dup C00382332	0.008	5.63	<0.1	<0.001	<0.001	23.93
*Std OREAS 680	0.918	11.97	1.3	0.002	0.001	3.81
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 681	0.028	7.51	1.4	0.002	0.002	5.28
*Rep C00382329	0.003	5.79	<0.1	<0.001	<0.001	23.17
*Std OREAS 70b	0.005	5.51	0.7	0.001	0.004	13.84
*Rep C00382333	0.003	5.88	<0.1	<0.001	<0.001	24.10

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
*Std OREAS 70b	0.005	5.44	0.7	0.001	0.003	13.62
*Rep C00382347	<0.001	4.12	0.1	<0.001	<0.001	21.73
*Std OREAS 681	0.027	7.42	1.4	0.002	0.001	5.25
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	0.002	<0.01
*Std OREAS 680	0.936	11.92	1.3	0.002	0.003	3.85
*Blk BLANK	<0.001	0.01	<0.1	<0.001	<0.001	0.02
*Std OREAS 70b	0.005	5.51	0.7	0.001	0.003	13.51
*Std OREAS 681	0.028	7.48	1.4	0.002	<0.001	5.27
*Std OREAS 680	0.896	11.59	1.3	0.002	<0.001	3.60
*Rep C00382293	0.021	5.28	<0.1	<0.001	<0.001	18.27

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382293	0.095	<0.001	0.562	0.01	<0.002	<0.005
C00382294	0.060	<0.001	0.419	<0.01	<0.002	<0.005
C00382295	0.060	<0.001	0.337	0.02	<0.002	<0.005
C00382296	0.060	<0.001	0.321	<0.01	<0.002	<0.005
C00382297	0.072	<0.001	0.232	<0.01	<0.002	<0.005
C00382298	0.094	<0.001	0.169	0.02	<0.002	<0.005
C00382299	0.091	<0.001	0.145	<0.01	<0.002	<0.005
C00382300	0.133	<0.001	0.177	<0.01	<0.002	<0.005
C00382301	0.122	<0.001	0.104	0.03	<0.002	<0.005
C00382302	0.123	<0.001	0.163	<0.01	<0.002	<0.005
C00382303	0.114	<0.001	0.179	0.02	<0.002	<0.005
C00382304	0.091	<0.001	0.222	0.01	<0.002	<0.005
C00382305	0.086	<0.001	0.273	<0.01	<0.002	<0.005
C00382306	0.010	<0.001	0.001	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C275 / 60 Core
60

ANALYSIS REPORT BBM23-25567

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382307	0.096	<0.001	0.285	0.02	<0.002	<0.005
C00382308	0.056	<0.001	0.300	<0.01	<0.002	<0.005
C00382309	0.068	<0.001	0.305	0.02	<0.002	<0.005
C00382310	0.074	<0.001	0.283	0.01	<0.002	<0.005
C00382311	0.115	<0.001	0.226	0.03	<0.002	<0.005
C00382312	0.065	<0.001	0.397	<0.01	<0.002	<0.005
C00382313	0.054	<0.001	0.285	<0.01	<0.002	<0.005
C00382314	0.061	<0.001	0.253	0.02	<0.002	<0.005
C00382315	0.069	<0.001	0.243	0.02	<0.002	<0.005
C00382316	0.064	<0.001	0.248	<0.01	<0.002	<0.005
C00382317	0.051	<0.001	0.236	0.02	<0.002	<0.005
C00382318	0.051	<0.001	0.245	0.01	<0.002	<0.005
C00382319	0.058	<0.001	0.253	0.02	<0.002	<0.005
C00382320	0.056	<0.001	0.270	0.01	<0.002	<0.005
C00382321	0.049	<0.001	0.265	0.02	<0.002	<0.005
C00382322	0.073	<0.001	0.271	0.02	<0.002	<0.005
C00382323	0.052	<0.001	0.279	<0.01	<0.002	<0.005
C00382324	0.056	<0.001	0.266	0.01	<0.002	<0.005
C00382325	0.077	<0.001	0.248	<0.01	<0.002	<0.005
C00382326	0.011	<0.001	0.001	<0.01	<0.002	<0.005
C00382327	0.102	<0.001	0.243	<0.01	<0.002	<0.005
C00382328	0.082	<0.001	0.282	0.01	<0.002	<0.005
C00382329	0.073	<0.001	0.242	<0.01	<0.002	<0.005
C00382330	0.072	<0.001	0.237	<0.01	<0.002	<0.005
C00382331	0.116	<0.001	0.123	0.05	<0.002	<0.005
C00382332	0.075	<0.001	0.250	<0.01	<0.002	<0.005
C00382333	0.063	<0.001	0.244	0.02	<0.002	<0.005
C00382334	0.060	<0.001	0.276	<0.01	<0.002	<0.005
C00382335	0.063	<0.001	0.306	0.02	<0.002	<0.005
C00382336	0.059	<0.001	0.286	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382337	0.072	<0.001	0.257	0.01	<0.002	<0.005
C00382338	0.165	<0.001	0.201	<0.01	<0.002	<0.005
C00382339	0.103	<0.001	0.168	<0.01	<0.002	<0.005
C00382340	0.159	<0.001	0.134	0.01	<0.002	<0.005
C00382341	0.151	<0.001	0.352	0.01	<0.002	<0.005
C00382342	0.104	<0.001	0.449	<0.01	<0.002	<0.005
C00382343	0.108	<0.001	0.274	<0.01	<0.002	<0.005
C00382344	0.082	<0.001	0.246	<0.01	<0.002	<0.005
C00382345	0.083	<0.001	0.226	<0.01	<0.002	<0.005
C00382346	0.011	<0.001	0.002	<0.01	<0.002	<0.005
C00382347	0.096	<0.001	0.213	<0.01	<0.002	<0.005
C00382348	0.124	<0.001	0.198	<0.01	<0.002	<0.005
C00382349	0.104	<0.001	0.244	<0.01	<0.002	<0.005
C00382350	0.093	<0.001	0.240	0.01	<0.002	<0.005
C00382351	0.118	<0.001	0.223	0.03	<0.002	<0.005
C00382352	0.097	<0.001	0.244	<0.01	<0.002	<0.005
*Dup C00382332	0.075	<0.001	0.245	0.02	<0.002	<0.005
*Std OREAS 680	0.122	<0.001	2.148	0.13	0.262	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 681	0.132	<0.001	0.050	0.13	<0.002	<0.005
*Rep C00382329	0.077	<0.001	0.253	<0.01	<0.002	<0.005
*Std OREAS 70b	0.111	<0.001	0.216	0.03	<0.002	<0.005
*Rep C00382333	0.067	<0.001	0.256	<0.01	<0.002	<0.005
*Std OREAS 70b	0.117	<0.001	0.218	0.02	<0.002	<0.005
*Rep C00382347	0.096	<0.001	0.213	<0.01	<0.002	<0.005
*Std OREAS 681	0.136	<0.001	0.051	0.14	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.123	<0.001	2.084	0.14	0.243	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 70b	0.118	<0.001	0.226	0.03	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Std OREAS 681	0.138	<0.001	0.052	0.13	<0.002	<0.005
*Std OREAS 680	0.126	<0.001	2.133	0.12	0.259	<0.005
*Rep C00382293	0.095	<0.001	0.561	<0.01	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382293	0.0011	18.5	<0.005	0.006	0.11	0.007
C00382294	0.0011	17.4	<0.005	0.001	0.07	0.005
C00382295	0.0010	17.6	<0.005	0.003	0.06	0.005
C00382296	0.0010	17.9	<0.005	0.003	0.06	0.005
C00382297	0.0011	18.3	<0.005	0.003	0.07	0.005
C00382298	0.0020	18.3	<0.005	0.006	0.15	0.011
C00382299	0.0020	19.0	<0.005	0.006	0.14	0.012
C00382300	0.0010	14.7	<0.005	0.018	0.06	0.005
C00382301	0.0019	15.6	<0.005	0.011	0.15	0.011
C00382302	0.0017	17.1	<0.005	0.004	0.13	0.009
C00382303	0.0017	17.6	<0.005	0.002	0.13	0.010
C00382304	0.0014	18.0	<0.005	0.001	0.10	0.007
C00382305	0.0011	18.5	<0.005	0.003	0.07	0.005
C00382306	<0.0005	27.9	<0.005	0.005	<0.01	<0.001
C00382307	0.0010	18.1	<0.005	0.003	0.07	0.005
C00382308	0.0011	18.8	<0.005	<0.001	0.07	0.005
C00382309	0.0010	18.9	<0.005	0.002	0.07	0.005
C00382310	0.0010	18.6	<0.005	0.002	0.07	0.005
C00382311	0.0012	23.7	<0.005	0.008	0.18	0.007
C00382312	0.0011	18.8	<0.005	0.001	0.07	0.005
C00382313	0.0011	18.3	<0.005	<0.001	0.07	0.006

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382314	0.0012	19.0	<0.005	<0.001	0.08	0.006
C00382315	0.0011	18.2	<0.005	<0.001	0.09	0.005
C00382316	0.0011	18.2	<0.005	0.001	0.07	0.005
C00382317	0.0010	18.9	<0.005	<0.001	0.07	0.005
C00382318	0.0010	18.2	<0.005	<0.001	0.07	0.005
C00382319	0.0010	17.9	<0.005	<0.001	0.07	0.005
C00382320	0.0010	18.7	<0.005	<0.001	0.07	0.005
C00382321	0.0010	18.4	<0.005	<0.001	0.07	0.005
C00382322	0.0010	18.3	<0.005	0.002	0.07	0.005
C00382323	0.0011	18.5	<0.005	0.001	0.06	0.005
C00382324	0.0011	17.3	0.006	<0.001	0.09	0.004
C00382325	0.0009	18.4	<0.005	0.006	0.06	0.005
C00382326	<0.0005	27.9	<0.005	0.004	<0.01	<0.001
C00382327	0.0010	17.5	<0.005	0.006	0.06	0.005
C00382328	0.0009	17.9	<0.005	0.003	0.05	0.004
C00382329	0.0008	16.9	<0.005	0.003	0.05	0.004
C00382330	0.0010	17.8	<0.005	0.002	0.06	0.005
C00382331	0.0020	23.0	<0.005	0.029	0.26	0.019
C00382332	0.0010	16.9	<0.005	0.002	0.05	0.004
C00382333	0.0009	17.9	<0.005	0.002	0.06	0.004
C00382334	0.0010	18.4	<0.005	0.001	0.06	0.004
C00382335	0.0010	18.6	<0.005	0.001	0.07	0.005
C00382336	0.0010	17.8	<0.005	0.001	0.07	0.004
C00382337	0.0009	17.3	<0.005	0.002	0.05	0.004
C00382338	0.0008	14.7	<0.005	0.009	0.05	0.004
C00382339	0.0010	17.5	<0.005	0.005	0.05	0.005
C00382340	0.0010	14.8	<0.005	0.009	0.05	0.005
C00382341	0.0010	15.3	<0.005	0.008	0.07	0.004
C00382342	0.0011	17.2	<0.005	0.005	0.06	0.003
C00382343	0.0007	16.2	<0.005	0.003	0.04	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382344	0.0009	17.7	<0.005	0.002	0.06	0.004
C00382345	0.0008	17.2	<0.005	0.002	0.05	0.004
C00382346	<0.0005	26.6	<0.005	0.004	<0.01	<0.001
C00382347	0.0008	18.3	<0.005	0.002	0.05	0.004
C00382348	0.0006	17.6	<0.005	0.004	0.04	0.003
C00382349	0.0007	17.8	<0.005	0.002	0.05	0.003
C00382350	0.0008	17.4	<0.005	0.001	0.06	0.004
C00382351	0.0012	22.1	<0.005	0.007	0.18	0.007
C00382352	0.0009	16.7	<0.005	0.002	0.05	0.003
*Dup C00382332	0.0010	17.3	0.006	0.002	0.08	0.003
*Std OREAS 680	0.0023	20.4	<0.005	0.044	0.52	0.023
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0027	24.1	<0.005	0.050	0.58	0.025
*Rep C00382329	0.0008	17.4	<0.005	0.003	0.05	0.004
*Std OREAS 70b	0.0012	22.8	<0.005	0.008	0.18	0.007
*Rep C00382333	0.0009	18.1	<0.005	0.001	0.06	0.005
*Std OREAS 70b	0.0012	22.0	<0.005	0.007	0.18	0.007
*Rep C00382347	0.0008	18.3	<0.005	0.002	0.05	0.004
*Std OREAS 681	0.0027	23.3	<0.005	0.047	0.59	0.026
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0022	21.2	<0.005	0.042	0.50	0.023
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.01	<0.001
*Std OREAS 70b	0.0012	22.1	<0.005	0.007	0.18	0.007
*Std OREAS 681	0.0028	23.5	<0.005	0.047	0.59	0.026
*Std OREAS 680	0.0022	19.6	<0.005	0.041	0.51	0.022
*Rep C00382293	0.0011	18.7	<0.005	0.006	0.10	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382293	<0.005	<0.0005	0.006	0.792	-
C00382294	<0.005	<0.0005	0.004	0.323	-
C00382295	<0.005	<0.0005	0.004	0.252	-
C00382296	<0.005	<0.0005	0.004	0.243	-
C00382297	<0.005	<0.0005	0.005	0.155	-
C00382298	<0.005	0.0005	0.007	0.102	-
C00382299	<0.005	0.0005	0.006	0.085	-
C00382300	<0.005	<0.0005	0.005	0.121	2.86
C00382301	<0.005	0.0005	0.008	0.053	-
C00382302	<0.005	<0.0005	0.008	0.086	-
C00382303	<0.005	<0.0005	0.008	0.078	-
C00382304	<0.005	<0.0005	0.007	0.108	-
C00382305	<0.005	<0.0005	0.006	0.147	-
C00382306	<0.005	<0.0005	0.002	<0.005	-
C00382307	<0.005	<0.0005	0.005	0.183	-
C00382308	<0.005	<0.0005	0.004	0.183	-
C00382309	<0.005	<0.0005	0.004	0.182	-
C00382310	<0.005	<0.0005	0.004	0.199	-
C00382311	<0.005	0.0010	0.012	0.294	-
C00382312	<0.005	<0.0005	0.004	0.290	-
C00382313	<0.005	<0.0005	0.004	0.209	-
C00382314	<0.005	<0.0005	0.003	0.176	-
C00382315	<0.005	<0.0005	0.003	0.176	-
C00382316	<0.005	<0.0005	0.003	0.170	-
C00382317	<0.005	<0.0005	0.003	0.185	-
C00382318	<0.005	<0.0005	0.002	0.189	-
C00382319	<0.005	<0.0005	0.009	0.207	-
C00382320	<0.005	<0.0005	0.023	0.223	-
C00382321	<0.005	<0.0005	0.020	0.228	-
C00382322	<0.005	<0.0005	0.020	0.226	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C275 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25567

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382323	<0.005	<0.0005	0.007	0.214	-
C00382324	<0.005	<0.0005	0.012	0.229	-
C00382325	<0.005	<0.0005	0.008	0.215	-
C00382326	<0.005	<0.0005	0.004	0.007	-
C00382327	<0.005	<0.0005	0.004	0.248	-
C00382328	<0.005	<0.0005	0.008	0.324	-
C00382329	<0.005	<0.0005	0.006	0.279	-
C00382330	<0.005	<0.0005	0.003	0.200	-
C00382331	<0.005	0.0008	0.010	0.196	-
C00382332	<0.005	<0.0005	0.003	0.209	-
C00382333	<0.005	<0.0005	0.003	0.200	-
C00382334	<0.005	<0.0005	0.003	0.210	-
C00382335	<0.005	<0.0005	0.003	0.225	-
C00382336	<0.005	<0.0005	0.002	0.221	-
C00382337	<0.005	<0.0005	0.003	0.181	-
C00382338	<0.005	<0.0005	0.003	0.144	-
C00382339	<0.005	<0.0005	0.003	0.101	-
C00382340	<0.005	<0.0005	0.003	0.098	-
C00382341	<0.005	<0.0005	0.003	0.257	-
C00382342	<0.005	<0.0005	0.003	0.311	-
C00382343	<0.005	<0.0005	0.003	0.193	-
C00382344	<0.005	<0.0005	0.003	0.141	-
C00382345	<0.005	<0.0005	0.003	0.139	-
C00382346	<0.005	<0.0005	0.002	0.012	-
C00382347	<0.005	<0.0005	0.004	0.116	2.68
C00382348	<0.005	<0.0005	0.003	0.099	-
C00382349	<0.005	<0.0005	0.004	0.140	-
C00382350	<0.005	<0.0005	0.003	0.169	-
C00382351	<0.005	0.0010	0.012	0.291	-
C00382352	<0.005	<0.0005	0.003	0.186	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C275 / 60 Core
60

ANALYSIS REPORT BBM23-25567

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup C00382332	<0.005	<0.0005	0.003	0.200	-
*Std GS314-2	-	-	-	2.623	-
*Rep C00382316	-	-	-	0.181	-
*Blk BLANK	-	-	-	0.005	-
*Blk BLANK	-	-	-	<0.005	-
*Rep C00382349	-	-	-	0.142	-
*Std GS314-5	-	-	-	0.095	-
*Std OREAS 680	<0.005	0.0016	0.237	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Rep C00382329	<0.005	<0.0005	0.006	-	-
*Std OREAS 70b	<0.005	0.0009	0.011	-	-
*Rep C00382333	<0.005	<0.0005	0.002	-	-
*Std GS314-2	-	-	-	2.669	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.099	-
*Blk BLANK	-	-	-	<0.005	-
*Rep C00382299	-	-	-	0.085	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Rep C00382347	<0.005	<0.0005	0.004	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 680	<0.005	0.0015	0.238	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 680	<0.005	0.0015	0.233	-	-
*Rep C00382293	<0.005	<0.0005	0.006	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
Submission Number TXT23-C-C275 / 60 Core
Number of Samples 60

ANALYSIS REPORT BBM23-25567

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25709

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	06-Feb-2023
Submission Number	TXT23-C-D074 / 60 Core	Date Analysed	14-Feb-2023 - 16-Mar-2023
Number of Samples	60	Date Completed	16-Mar-2023
		SGS Order Number	BBM23-25709

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
D00386892	2.65	<5	<10	9	2.87	0.012
D00386893	1.46	<5	<10	8	2.70	<0.003
D00386894	3.51	<5	10	10	2.90	<0.003
D00386895	2.37	<5	<10	8	2.79	<0.003
D00386896	0.08	30	10	18	4.57	0.013
D00386897	3.23	6	<10	9	2.29	<0.003
D00386898	2.42	<5	<10	8	2.52	<0.003
D00386899	2.86	<5	<10	7	2.68	<0.003
D00386900	3.13	<5	<10	<5	6.74	<0.003
D00386901	0.38	<5	<10	<5	11.81	<0.003
D00386902	1.65	<5	<10	<5	7.16	<0.003
D00386903	2.24	<5	<10	<5	5.04	<0.003
D00386904	2.15	<5	<10	<5	6.58	<0.003
D00386905	2.33	<5	<10	<5	7.12	<0.003
D00386906	2.33	<5	<10	<5	7.08	<0.003
D00386907	3.63	<5	<10	<5	6.50	<0.003
D00386908	3.77	<5	<10	<5	6.39	<0.003
D00386909	2.94	<5	<10	<5	6.88	<0.003
D00386910	2.70	<5	<10	<5	7.13	<0.003
D00386911	2.72	<5	10	14	7.10	<0.003
D00386912	3.07	<5	<10	<5	5.56	<0.003
D00386913	1.96	<5	<10	<5	6.31	<0.003
D00386914	1.25	<5	<10	<5	7.67	<0.003
D00386915	2.73	<5	<10	<5	2.36	0.005
D00386916	0.09	6	<10	12	3.68	0.013
D00386917	2.74	<5	<10	<5	1.62	0.006
D00386918	3.27	<5	<10	18	0.99	<0.003
D00386919	3.30	<5	<10	<5	0.85	<0.003
D00386920	3.12	7	<10	16	0.87	<0.003
D00386921	0.40	<5	<10	<5	11.85	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
D00386922	2.67	<5	<10	<5	0.90	<0.003
D00386923	2.81	<5	<10	<5	0.89	<0.003
D00386924	2.09	<5	<10	5	0.93	<0.003
D00386925	2.80	<5	<10	<5	0.70	<0.003
D00386926	2.80	<5	<10	<5	0.69	<0.003
D00386927	2.59	<5	<10	16	0.69	<0.003
D00386928	2.80	<5	10	13	0.98	<0.003
D00386929	3.07	6	<10	19	1.11	<0.003
D00386930	2.64	<5	10	23	1.14	<0.003
D00386931	2.80	<5	<10	6	0.73	<0.003
D00386932	3.09	<5	<10	<5	1.18	<0.003
D00386933	2.68	5	<10	<5	1.25	<0.003
D00386934	2.70	<5	<10	6	1.57	<0.003
D00386935	3.13	<5	<10	8	1.27	<0.003
D00386936	0.08	8	<10	11	3.68	0.013
D00386937	2.57	<5	<10	17	1.21	<0.003
D00386938	2.47	<5	<10	<5	1.39	<0.003
D00386939	2.92	<5	20	34	1.49	<0.003
D00386940	2.60	<5	<10	<5	1.23	<0.003
D00386941	0.36	<5	<10	<5	12.17	<0.003
D00386942	2.23	<5	<10	7	1.21	<0.003
D00386943	3.79	6	50	75	1.30	<0.003
D00386944	3.92	6	<10	10	1.50	<0.003
D00386945	3.04	<5	<10	<5	1.53	<0.003
D00386946	3.04	<5	<10	<5	1.37	<0.003
D00386947	1.46	<5	<10	<5	0.70	<0.003
D00386948	1.37	<5	<10	<5	1.20	<0.003
D00386949	1.35	<5	<10	<5	0.85	<0.003
D00386950	1.90	<5	<10	<5	1.03	<0.003
D00386951	1.35	22	<10	<5	5.53	0.008

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Dup D00386930	-	<5	<10	16	1.09	<0.003
*Rep D00386907	-	7	<10	<5	-	-
*Std OREAS 45f	-	19	40	58	-	-
*Std CDN-PGMS-27	-	4920	1330	2030	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	56	570	262	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	-	-	-	7.66	<0.003
*Rep D00386936	-	-	-	-	3.74	0.013
*Rep D00386936	-	-	-	-	3.72	0.013
*Std OREAS 70b	-	-	-	-	3.83	0.013
*Std OREAS 680	-	-	-	-	6.95	0.010
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	4830	1280	1980	-	-
*Std OREAS 681	-	51	540	244	-	-
*Std OREAS 45f	-	19	40	58	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep D00386903	-	<5	<10	<5	-	-
*Std OREAS 681	-	-	-	-	7.77	<0.003
*Rep D00386892	-	-	-	-	2.88	0.012
*Std OREAS 70b	-	-	-	-	3.63	0.015
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	6.85	0.009
*Rep D00386926	-	-	-	-	0.68	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
D00386892	<0.001	<0.0005	2.7	<0.001	0.008	0.208
D00386893	<0.001	<0.0005	5.2	<0.001	0.008	0.202
D00386894	<0.001	<0.0005	2.5	<0.001	0.009	0.218
D00386895	<0.001	<0.0005	3.8	<0.001	0.008	0.213
D00386896	0.031	<0.0005	2.7	<0.001	0.013	0.094
D00386897	<0.001	<0.0005	4.6	<0.001	0.008	0.174
D00386898	<0.001	<0.0005	4.2	<0.001	0.008	0.192
D00386899	<0.001	<0.0005	5.3	<0.001	0.008	0.183
D00386900	0.013	<0.0005	4.9	<0.001	0.004	0.011
D00386901	0.002	<0.0005	0.3	<0.001	<0.001	0.007
D00386902	0.020	<0.0005	4.7	<0.001	0.003	0.011
D00386903	0.011	<0.0005	5.0	<0.001	0.003	0.008
D00386904	0.006	<0.0005	5.2	<0.001	0.004	0.009
D00386905	0.014	<0.0005	4.9	<0.001	0.004	0.012
D00386906	0.014	<0.0005	4.8	<0.001	0.004	0.010
D00386907	0.010	<0.0005	4.0	<0.001	0.005	0.050
D00386908	0.017	<0.0005	5.0	<0.001	0.003	0.072
D00386909	0.021	<0.0005	5.5	<0.001	0.002	0.011
D00386910	0.025	<0.0005	4.4	<0.001	0.002	0.014
D00386911	0.042	<0.0005	4.5	<0.001	0.002	0.033
D00386912	0.025	<0.0005	7.1	<0.001	0.002	0.011
D00386913	0.027	<0.0005	3.2	<0.001	0.001	0.017
D00386914	0.017	<0.0005	1.5	<0.001	0.002	0.014
D00386915	<0.001	<0.0005	1.3	<0.001	0.007	0.152
D00386916	0.019	<0.0005	3.0	<0.001	0.008	0.120
D00386917	<0.001	<0.0005	5.9	<0.001	0.008	0.152
D00386918	<0.001	<0.0005	1.1	<0.001	0.009	0.133
D00386919	<0.001	<0.0005	4.4	<0.001	0.007	0.108
D00386920	<0.001	<0.0005	2.3	<0.001	0.009	0.126
D00386921	0.002	<0.0005	0.3	<0.001	<0.001	0.008

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
D00386922	<0.001	<0.0005	2.7	<0.001	0.008	0.117
D00386923	<0.001	<0.0005	1.2	<0.001	0.008	0.115
D00386924	<0.001	<0.0005	1.4	<0.001	0.011	0.153
D00386925	<0.001	<0.0005	3.4	<0.001	0.007	0.109
D00386926	<0.001	<0.0005	3.1	<0.001	0.007	0.110
D00386927	<0.001	<0.0005	2.6	<0.001	0.008	0.118
D00386928	<0.001	<0.0005	1.9	<0.001	0.011	0.148
D00386929	<0.001	<0.0005	1.2	<0.001	0.011	0.149
D00386930	<0.001	<0.0005	3.3	<0.001	0.011	0.137
D00386931	<0.001	<0.0005	7.2	<0.001	0.008	0.108
D00386932	<0.001	<0.0005	2.2	<0.001	0.009	0.145
D00386933	<0.001	<0.0005	1.6	<0.001	0.009	0.148
D00386934	<0.001	<0.0005	3.8	<0.001	0.011	0.187
D00386935	<0.001	<0.0005	5.8	<0.001	0.009	0.153
D00386936	0.019	<0.0005	3.0	<0.001	0.008	0.123
D00386937	<0.001	<0.0005	2.9	<0.001	0.009	0.152
D00386938	<0.001	<0.0005	4.0	<0.001	0.008	0.153
D00386939	0.002	<0.0005	1.1	<0.001	0.011	0.150
D00386940	<0.001	<0.0005	0.8	<0.001	0.009	0.151
D00386941	0.002	<0.0005	0.3	<0.001	<0.001	0.006
D00386942	<0.001	<0.0005	1.1	<0.001	0.009	0.155
D00386943	<0.001	<0.0005	2.3	<0.001	0.009	0.158
D00386944	<0.001	<0.0005	1.9	<0.001	0.010	0.163
D00386945	<0.001	<0.0005	1.3	<0.001	0.009	0.140
D00386946	<0.001	<0.0005	1.4	<0.001	0.009	0.148
D00386947	<0.001	<0.0005	9.0	<0.001	0.005	0.075
D00386948	<0.001	<0.0005	2.5	<0.001	0.008	0.141
D00386949	<0.001	<0.0005	4.1	<0.001	0.006	0.088
D00386950	<0.001	<0.0005	4.9	<0.001	0.007	0.119
D00386951	<0.001	<0.0005	5.1	<0.001	0.008	0.131

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Dup D00386930	<0.001	<0.0005	3.0	<0.001	0.010	0.132
*Std OREAS 681	0.041	<0.0005	6.1	<0.001	0.005	0.214
*Rep D00386936	0.019	<0.0005	3.1	<0.001	0.008	0.123
*Rep D00386936	0.020	<0.0005	3.1	<0.001	0.008	0.124
*Std OREAS 70b	0.019	<0.0005	3.1	<0.001	0.008	0.125
*Std OREAS 680	0.062	<0.0005	5.6	<0.001	0.031	0.204
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	0.002
*Std OREAS 681	0.041	<0.0005	6.2	<0.001	0.005	0.216
*Rep D00386892	<0.001	<0.0005	2.7	<0.001	0.008	0.208
*Std OREAS 70b	0.019	<0.0005	3.0	<0.001	0.007	0.118
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.062	<0.0005	5.6	<0.001	0.030	0.201
*Rep D00386926	<0.001	<0.0005	3.1	<0.001	0.007	0.108

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00386892	0.004	7.00	<0.1	<0.001	0.001	14.58
D00386893	0.004	7.18	<0.1	<0.001	<0.001	14.68
D00386894	0.004	7.97	<0.1	<0.001	<0.001	16.31
D00386895	0.004	7.00	<0.1	<0.001	<0.001	15.12
D00386896	0.022	6.93	1.1	0.002	0.004	9.72
D00386897	0.013	15.98	<0.1	<0.001	0.001	12.06
D00386898	0.010	14.25	<0.1	<0.001	<0.001	12.49
D00386899	0.018	11.30	<0.1	<0.001	0.001	12.21
D00386900	0.027	9.78	0.7	<0.001	<0.001	3.05
D00386901	<0.001	0.53	4.1	<0.001	0.003	0.16
D00386902	0.005	7.81	0.8	<0.001	0.002	2.55

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00386903	<0.001	5.39	0.5	<0.001	0.003	2.41
D00386904	0.002	7.51	0.2	<0.001	0.003	3.44
D00386905	0.016	8.71	0.3	<0.001	0.003	3.04
D00386906	0.019	8.60	0.4	<0.001	0.003	2.99
D00386907	0.016	7.17	0.4	<0.001	0.003	5.43
D00386908	<0.001	6.38	0.3	<0.001	0.007	4.39
D00386909	<0.001	5.65	0.4	<0.001	0.002	3.20
D00386910	<0.001	5.05	0.6	<0.001	0.004	3.19
D00386911	<0.001	4.80	1.0	<0.001	0.004	2.97
D00386912	<0.001	4.82	0.6	<0.001	0.004	3.52
D00386913	<0.001	2.94	0.9	<0.001	0.004	2.05
D00386914	<0.001	4.25	0.3	0.001	0.004	3.39
D00386915	<0.001	5.34	<0.1	<0.001	<0.001	16.86
D00386916	0.005	5.69	0.7	0.001	0.004	13.81
D00386917	0.002	4.60	<0.1	<0.001	<0.001	16.05
D00386918	<0.001	4.84	<0.1	<0.001	<0.001	20.52
D00386919	<0.001	3.92	<0.1	<0.001	<0.001	18.76
D00386920	0.001	4.29	<0.1	<0.001	<0.001	20.53
D00386921	<0.001	0.54	4.2	<0.001	0.004	0.29
D00386922	0.002	3.99	<0.1	<0.001	<0.001	21.23
D00386923	<0.001	4.63	<0.1	<0.001	<0.001	22.91
D00386924	<0.001	4.58	<0.1	<0.001	<0.001	23.27
D00386925	<0.001	4.16	<0.1	<0.001	<0.001	22.31
D00386926	<0.001	4.55	<0.1	<0.001	0.002	22.33
D00386927	<0.001	5.11	<0.1	<0.001	<0.001	21.46
D00386928	<0.001	4.65	<0.1	<0.001	<0.001	23.33
D00386929	0.021	5.17	<0.1	<0.001	0.001	22.31
D00386930	0.001	4.69	<0.1	<0.001	0.001	20.91
D00386931	<0.001	3.71	<0.1	<0.001	0.001	19.43
D00386932	<0.001	4.55	<0.1	<0.001	0.001	21.31

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00386933	<0.001	5.07	<0.1	<0.001	0.001	22.01
D00386934	0.003	5.73	<0.1	<0.001	0.001	20.59
D00386935	0.002	4.53	<0.1	<0.001	0.001	19.29
D00386936	0.005	5.41	0.7	0.001	0.004	13.44
D00386937	0.001	4.91	<0.1	<0.001	0.001	20.63
D00386938	0.001	4.68	<0.1	<0.001	0.001	19.39
D00386939	0.002	5.06	<0.1	<0.001	0.001	21.57
D00386940	0.002	4.97	<0.1	<0.001	0.001	21.99
D00386941	<0.001	0.45	4.2	<0.001	0.004	0.17
D00386942	<0.001	5.02	<0.1	<0.001	0.001	22.16
D00386943	0.002	4.87	<0.1	<0.001	0.001	20.28
D00386944	<0.001	4.60	<0.1	<0.001	0.001	19.97
D00386945	0.001	4.46	<0.1	<0.001	0.002	19.51
D00386946	0.002	4.68	<0.1	<0.001	0.001	20.48
D00386947	<0.001	3.37	<0.1	<0.001	0.001	16.79
D00386948	<0.001	4.63	<0.1	<0.001	0.001	19.64
D00386949	0.001	3.31	<0.1	<0.001	0.001	16.50
D00386950	0.005	3.83	<0.1	<0.001	0.001	16.47
D00386951	<0.001	6.69	<0.1	<0.001	<0.001	15.26
*Dup D00386930	<0.001	4.97	<0.1	<0.001	<0.001	21.58
*Std OREAS 681	0.027	7.32	1.4	0.002	0.002	5.14
*Rep D00386936	0.005	5.45	0.7	0.001	0.004	13.53
*Rep D00386936	0.005	5.49	0.7	0.001	0.005	13.65
*Std OREAS 70b	0.005	5.51	0.7	0.001	0.005	13.74
*Std OREAS 680	0.911	11.56	1.3	0.002	0.002	3.63
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	0.001	<0.01
*Std OREAS 681	0.027	7.80	1.5	0.002	0.001	5.37
*Rep D00386892	0.004	7.02	<0.1	<0.001	<0.001	14.78
*Std OREAS 70b	0.005	5.62	0.7	0.001	0.004	13.71
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
*Std OREAS 680	0.901	12.04	1.3	0.002	0.001	3.66
*Rep D00386926	<0.001	4.56	<0.1	<0.001	<0.001	21.96

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00386892	0.105	<0.001	0.136	<0.01	<0.002	<0.005
D00386893	0.167	<0.001	0.128	0.01	<0.002	<0.005
D00386894	0.114	<0.001	0.136	0.01	<0.002	<0.005
D00386895	0.114	<0.001	0.134	0.02	<0.002	<0.005
D00386896	0.098	<0.001	0.713	0.03	<0.002	<0.005
D00386897	0.111	<0.001	0.116	<0.01	<0.002	<0.005
D00386898	0.099	<0.001	0.127	<0.01	<0.002	<0.005
D00386899	0.114	<0.001	0.111	0.01	<0.002	<0.005
D00386900	0.145	<0.001	0.006	0.07	<0.002	<0.005
D00386901	0.009	<0.001	0.002	<0.01	<0.002	<0.005
D00386902	0.125	<0.001	0.008	0.06	<0.002	<0.005
D00386903	0.074	<0.001	0.004	0.05	<0.002	<0.005
D00386904	0.097	<0.001	0.005	0.07	<0.002	<0.005
D00386905	0.122	<0.001	0.007	0.06	<0.002	<0.005
D00386906	0.117	<0.001	0.006	0.07	<0.002	<0.005
D00386907	0.096	<0.001	0.031	0.06	<0.002	<0.005
D00386908	0.084	<0.001	0.018	0.05	<0.002	<0.005
D00386909	0.096	<0.001	0.007	0.06	<0.002	<0.005
D00386910	0.081	<0.001	0.008	0.06	<0.002	<0.005
D00386911	0.081	<0.001	0.008	0.05	<0.002	<0.005
D00386912	0.108	<0.001	0.006	0.04	<0.002	<0.005
D00386913	0.061	0.001	0.005	0.05	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D074 / 60 Core
60

ANALYSIS REPORT BBM23-25709

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00386914	0.055	<0.001	0.007	0.06	<0.002	<0.005
D00386915	0.082	<0.001	0.153	0.02	<0.002	<0.005
D00386916	0.113	<0.001	0.224	0.03	<0.002	<0.005
D00386917	0.113	<0.001	0.154	0.02	<0.002	<0.005
D00386918	0.063	<0.001	0.245	0.01	<0.002	<0.005
D00386919	0.087	<0.001	0.199	0.01	<0.002	<0.005
D00386920	0.064	<0.001	0.273	<0.01	<0.002	<0.005
D00386921	0.010	<0.001	0.003	<0.01	<0.002	<0.005
D00386922	0.080	<0.001	0.229	0.01	<0.002	<0.005
D00386923	0.063	<0.001	0.238	0.01	<0.002	<0.005
D00386924	0.054	<0.001	0.320	<0.01	<0.002	<0.005
D00386925	0.084	<0.001	0.219	<0.01	<0.002	<0.005
D00386926	0.079	<0.001	0.223	<0.01	<0.002	<0.005
D00386927	0.069	<0.001	0.239	<0.01	<0.002	<0.005
D00386928	0.056	<0.001	0.302	0.03	<0.002	<0.005
D00386929	0.059	<0.001	0.312	0.02	<0.002	<0.005
D00386930	0.090	<0.001	0.298	<0.01	<0.002	<0.005
D00386931	0.209	<0.001	0.206	0.03	<0.002	<0.005
D00386932	0.080	<0.001	0.225	0.02	<0.002	<0.005
D00386933	0.079	<0.001	0.231	<0.01	<0.002	<0.005
D00386934	0.097	<0.001	0.283	<0.01	<0.002	<0.005
D00386935	0.122	<0.001	0.213	<0.01	<0.002	<0.005
D00386936	0.116	<0.001	0.220	0.02	<0.002	<0.005
D00386937	0.094	<0.001	0.212	<0.01	<0.002	<0.005
D00386938	0.117	<0.001	0.195	0.01	<0.002	<0.005
D00386939	0.079	<0.001	0.267	<0.01	<0.002	<0.005
D00386940	0.071	<0.001	0.230	<0.01	<0.002	<0.005
D00386941	0.009	<0.001	0.002	<0.01	<0.002	<0.005
D00386942	0.072	<0.001	0.228	<0.01	<0.002	<0.005
D00386943	0.098	<0.001	0.228	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00386944	0.088	<0.001	0.236	0.03	<0.002	<0.005
D00386945	0.056	<0.001	0.220	0.02	<0.002	<0.005
D00386946	0.059	<0.001	0.227	0.03	<0.002	<0.005
D00386947	0.165	<0.001	0.113	<0.01	<0.002	<0.005
D00386948	0.074	<0.001	0.203	<0.01	<0.002	<0.005
D00386949	0.083	<0.001	0.142	<0.01	<0.002	<0.005
D00386950	0.087	<0.001	0.164	0.02	<0.002	<0.005
D00386951	0.134	<0.001	0.185	0.02	<0.002	<0.005
*Dup D00386930	0.090	<0.001	0.267	0.02	<0.002	<0.005
*Std OREAS 681	0.132	<0.001	0.050	0.13	<0.002	<0.005
*Rep D00386936	0.116	<0.001	0.221	0.03	<0.002	<0.005
*Rep D00386936	0.116	<0.001	0.222	0.03	<0.002	<0.005
*Std OREAS 70b	0.116	<0.001	0.219	0.04	<0.002	<0.005
*Std OREAS 680	0.124	<0.001	2.117	0.12	0.249	<0.005
*Blk BLANK	0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 681	0.134	<0.001	0.053	0.14	<0.002	<0.005
*Rep D00386892	0.106	<0.001	0.135	0.01	<0.002	<0.005
*Std OREAS 70b	0.113	<0.001	0.223	0.02	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.122	<0.001	2.123	0.12	0.241	<0.005
*Rep D00386926	0.078	<0.001	0.220	<0.01	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00386892	0.0019	20.2	<0.005	0.007	0.17	0.011
D00386893	0.0019	17.3	<0.005	0.015	0.16	0.011
D00386894	0.0020	19.0	<0.005	0.007	0.17	0.011

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D074 / 60 Core
60

ANALYSIS REPORT BBM23-25709

Element Method Lower Limit Upper Limit Unit	Sc GE_ICP90A50 0.0005 5 %	Si GE_ICP90A50 0.1 30 %	Sn GE_ICP90A50 0.005 5 %	Sr GE_ICP90A50 0.001 0.5 %	Ti GE_ICP90A50 0.01 25 %	V GE_ICP90A50 0.001 5 %
D00386895	0.0020	18.3	<0.005	0.009	0.17	0.011
D00386896	0.0012	22.9	<0.005	0.006	0.21	0.007
D00386897	0.0016	14.7	<0.005	0.009	0.14	0.009
D00386898	0.0018	16.0	<0.005	0.010	0.15	0.010
D00386899	0.0017	17.1	<0.005	0.014	0.15	0.010
D00386900	0.0035	22.2	<0.005	0.022	0.82	0.024
D00386901	<0.0005	26.9	<0.005	0.004	<0.01	<0.001
D00386902	0.0038	24.9	<0.005	0.025	0.87	0.023
D00386903	0.0026	17.3	<0.005	0.022	0.61	0.017
D00386904	0.0035	23.1	<0.005	0.025	0.81	0.022
D00386905	0.0038	22.4	<0.005	0.027	0.89	0.024
D00386906	0.0038	22.3	<0.005	0.027	0.89	0.025
D00386907	0.0035	22.6	<0.005	0.023	0.75	0.021
D00386908	0.0036	23.6	<0.005	0.026	0.65	0.023
D00386909	0.0037	23.5	<0.005	0.027	0.85	0.023
D00386910	0.0039	25.6	<0.005	0.025	0.85	0.025
D00386911	0.0036	26.3	<0.005	0.024	0.64	0.022
D00386912	0.0025	24.4	<0.005	0.018	0.57	0.018
D00386913	0.0031	29.6	<0.005	0.018	0.48	0.013
D00386914	0.0026	27.9	<0.005	0.016	0.59	0.016
D00386915	0.0013	23.4	<0.005	0.002	0.10	0.007
D00386916	0.0011	22.6	<0.005	0.007	0.19	0.006
D00386917	0.0011	17.6	<0.005	0.017	0.09	0.006
D00386918	0.0008	16.1	<0.005	0.002	0.06	0.004
D00386919	0.0007	14.2	<0.005	0.013	0.05	0.003
D00386920	0.0007	16.6	<0.005	0.006	0.05	0.003
D00386921	<0.0005	27.6	<0.005	0.004	<0.01	<0.001
D00386922	0.0007	16.6	<0.005	0.005	0.05	0.003
D00386923	0.0007	16.9	<0.005	0.003	0.05	0.003
D00386924	0.0009	17.0	<0.005	0.002	0.06	0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00386925	0.0006	15.4	<0.005	0.006	0.04	0.002
D00386926	0.0006	15.7	<0.005	0.005	0.04	0.003
D00386927	0.0006	16.2	<0.005	0.004	0.04	0.004
D00386928	0.0009	15.9	<0.005	0.004	0.06	0.005
D00386929	0.0010	17.8	<0.005	0.002	0.06	0.006
D00386930	0.0009	15.9	<0.005	0.007	0.06	0.006
D00386931	0.0006	12.7	<0.005	0.020	0.05	0.004
D00386932	0.0009	17.0	<0.005	0.005	0.07	0.006
D00386933	0.0010	17.4	<0.005	0.004	0.07	0.005
D00386934	0.0012	14.8	<0.005	0.012	0.09	0.007
D00386935	0.0010	13.8	<0.005	0.018	0.07	0.006
D00386936	0.0012	22.1	<0.005	0.007	0.18	0.008
D00386937	0.0010	16.9	<0.005	0.008	0.07	0.007
D00386938	0.0011	15.1	<0.005	0.008	0.08	0.007
D00386939	0.0011	18.1	<0.005	0.003	0.09	0.006
D00386940	0.0010	18.3	<0.005	0.001	0.07	0.006
D00386941	<0.0005	28.0	<0.005	0.004	<0.01	<0.001
D00386942	0.0010	18.2	<0.005	0.002	0.07	0.006
D00386943	0.0011	17.5	<0.005	0.007	0.07	0.006
D00386944	0.0012	17.6	<0.005	0.004	0.09	0.007
D00386945	0.0010	19.2	<0.005	0.004	0.09	0.006
D00386946	0.0010	19.3	<0.005	0.003	0.08	0.006
D00386947	0.0005	12.1	<0.005	0.015	0.04	0.004
D00386948	0.0010	18.0	<0.005	0.005	0.07	0.006
D00386949	0.0006	21.1	<0.005	0.007	0.04	0.004
D00386950	0.0008	19.8	<0.005	0.010	0.06	0.005
D00386951	0.0016	15.8	<0.005	0.004	0.19	0.013
*Dup D00386930	0.0009	16.3	<0.005	0.007	0.07	0.005
*Std OREAS 681	0.0027	23.7	<0.005	0.047	0.59	0.027
*Rep D00386936	0.0012	22.6	<0.005	0.007	0.18	0.008

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
*Rep D00386936	0.0012	22.4	<0.005	0.007	0.19	0.008
*Std OREAS 70b	0.0012	22.9	<0.005	0.007	0.19	0.008
*Std OREAS 680	0.0022	20.3	<0.005	0.042	0.52	0.023
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 681	0.0028	24.2	<0.005	0.048	0.60	0.026
*Rep D00386892	0.0020	20.3	<0.005	0.007	0.17	0.011
*Std OREAS 70b	0.0012	22.3	<0.005	0.007	0.18	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0021	20.1	<0.005	0.042	0.51	0.022
*Rep D00386926	0.0006	15.5	<0.005	0.005	0.04	0.003

Element	W	Y	Zn	@S	Bulk Density
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00386892	<0.005	0.0005	0.013	1.707	-
D00386893	<0.005	0.0007	0.013	2.410	-
D00386894	<0.005	0.0007	0.012	3.364	-
D00386895	<0.005	0.0006	0.013	3.445	2.89
D00386896	<0.005	0.0014	0.010	1.511	-
D00386897	<0.005	0.0005	0.014	9.925	-
D00386898	<0.005	<0.0005	0.059	8.027	-
D00386899	<0.005	0.0006	0.060	6.353	-
D00386900	<0.005	0.0032	0.008	0.825	-
D00386901	<0.005	<0.0005	0.002	0.023	-
D00386902	<0.005	0.0042	0.006	0.128	-
D00386903	<0.005	0.0023	0.004	0.011	-
D00386904	<0.005	0.0030	0.005	0.052	-
D00386905	<0.005	0.0034	0.006	0.435	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00386906	<0.005	0.0032	0.006	0.518	-
D00386907	<0.005	0.0030	0.006	0.993	-
D00386908	<0.005	0.0028	0.005	0.008	-
D00386909	<0.005	0.0033	0.004	0.005	-
D00386910	<0.005	0.0028	0.004	0.014	-
D00386911	<0.005	0.0029	0.005	0.008	-
D00386912	<0.005	0.0023	0.004	0.007	-
D00386913	<0.005	0.0018	0.003	<0.005	-
D00386914	<0.005	0.0023	0.004	<0.005	-
D00386915	<0.005	0.0005	0.005	0.008	-
D00386916	<0.005	0.0010	0.011	0.286	-
D00386917	<0.005	<0.0005	0.005	0.218	-
D00386918	<0.005	<0.0005	0.004	0.121	-
D00386919	<0.005	<0.0005	0.003	0.096	-
D00386920	<0.005	<0.0005	0.004	0.148	-
D00386921	<0.005	<0.0005	0.003	<0.005	-
D00386922	<0.005	<0.0005	0.003	0.114	-
D00386923	<0.005	<0.0005	0.002	0.119	-
D00386924	<0.005	<0.0005	0.003	0.155	-
D00386925	<0.005	<0.0005	0.002	0.090	-
D00386926	<0.005	<0.0005	0.002	0.098	-
D00386927	<0.005	<0.0005	0.002	0.111	-
D00386928	<0.005	<0.0005	0.003	0.160	-
D00386929	<0.005	<0.0005	0.003	0.186	-
D00386930	<0.005	<0.0005	0.003	0.188	-
D00386931	<0.005	<0.0005	0.003	0.134	-
D00386932	<0.005	<0.0005	0.004	0.122	-
D00386933	<0.005	<0.0005	0.004	0.117	-
D00386934	<0.005	<0.0005	0.004	0.227	-
D00386935	<0.005	<0.0005	0.004	0.196	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D074 / 60 Core
60

ANALYSIS REPORT BBM23-25709

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00386936	<0.005	0.0010	0.012	0.255	-
D00386937	<0.005	<0.0005	0.005	0.118	-
D00386938	<0.005	<0.0005	0.004	0.137	-
D00386939	<0.005	<0.0005	0.004	0.136	2.70
D00386940	<0.005	<0.0005	0.004	0.128	-
D00386941	<0.005	<0.0005	0.002	<0.005	-
D00386942	<0.005	<0.0005	0.004	0.123	-
D00386943	<0.005	<0.0005	0.004	0.210	-
D00386944	<0.005	<0.0005	0.004	0.184	-
D00386945	<0.005	<0.0005	0.004	0.134	-
D00386946	<0.005	<0.0005	0.004	0.145	-
D00386947	<0.005	<0.0005	0.003	0.053	-
D00386948	<0.005	<0.0005	0.004	0.107	-
D00386949	<0.005	<0.0005	0.003	0.108	-
D00386950	<0.005	<0.0005	0.004	0.254	-
D00386951	<0.005	0.0012	0.007	0.036	-
*Dup D00386930	<0.005	<0.0005	0.003	0.167	-
*Rep D00386943	-	-	-	0.213	-
*Std GS314-2	-	-	-	2.613	-
*Blk BLANK	-	-	-	<0.005	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.099	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Rep D00386936	<0.005	0.0010	0.011	-	-
*Rep D00386936	<0.005	0.0010	0.011	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Std OREAS 680	<0.005	0.0016	0.237	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.674	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D074 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25709

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Rep D00386909	-	-	-	0.008	-
*Rep D00386921	-	-	-	<0.005	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.102	-
*Std OREAS 681	<0.005	0.0018	0.009	-	-
*Rep D00386892	<0.005	0.0006	0.013	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 680	<0.005	0.0015	0.230	-	-
*Rep D00386926	<0.005	<0.0005	0.002	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25880

To CANADA NICKEL COMPANY INC
EDWIN ESCARRAGA
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	13-Feb-2023
Submission Number	TXT23-C-C276 / 60 Core	Date Analysed	21-Feb-2023 - 16-Mar-2023
Number of Samples	60	Date Completed	16-Mar-2023
		SGS Order Number	BBM23-25880

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
2	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)
1	GO_ICP90Q100	Ore grade Na2O2 Fusion, HNO3, ICPAES, 0.2g-100ml

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

16-Mar-2023 5:43PM BBM_U0037684505

Page 1 of 18

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382353	2.95	<5	<10	<5	0.93	<0.003
C00382354	3.21	<5	<10	<5	0.95	<0.003
C00382355	2.91	<5	<10	7	1.00	<0.003
C00382356	-	<5	<10	8	0.96	<0.003
C00382357	3.39	130	<10	<5	0.83	<0.003
C00382358	3.25	<5	10	7	3.02	<0.003
C00382359	2.86	6	10	15	0.97	<0.003
C00382360	3.15	<5	<10	<5	1.00	<0.003
C00382361	3.33	8	<10	<5	0.96	<0.003
C00382362	3.51	<5	<10	<5	0.80	<0.003
C00382363	2.47	<5	<10	<5	0.85	<0.003
C00382364	2.96	<5	<10	<5	1.71	<0.003
C00382365	2.94	<5	10	14	0.89	<0.003
C00382366	0.39	<5	<10	<5	11.84	<0.003
C00382367	3.35	<5	<10	<5	0.94	<0.003
C00382368	2.96	<5	10	17	1.01	<0.003
C00382369	3.20	<5	<10	<5	0.94	<0.003
C00382370	3.03	<5	<10	<5	0.93	<0.003
C00382371	0.11	205	1790	875	7.06	<0.003
C00382372	2.87	<5	<10	6	1.01	<0.003
C00382373	3.09	<5	<10	<5	1.06	<0.003
C00382374	2.90	<5	<10	<5	0.99	<0.003
C00382375	2.98	<5	<10	<5	1.05	<0.003
C00382376	-	<5	<10	<5	1.04	<0.003
C00382377	2.98	<5	<10	<5	0.86	<0.003
C00382378	3.01	<5	<10	<5	0.83	<0.003
C00382379	3.04	<5	<10	<5	0.91	<0.003
C00382380	3.52	<5	<10	<5	0.93	<0.003
C00382381	3.03	<5	<10	<5	1.01	<0.003
C00382382	3.36	<5	<10	7	1.03	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382383	3.60	<5	<10	<5	1.02	<0.003
C00382384	2.83	<5	<10	5	1.17	<0.003
C00382385	2.99	<5	<10	<5	0.88	<0.003
C00382386	0.41	<5	<10	<5	11.88	<0.003
C00382387	3.02	<5	10	15	0.80	<0.003
C00382388	3.35	<5	10	11	0.76	<0.003
C00382389	2.90	<5	<10	6	0.96	<0.003
C00382390	3.05	<5	<10	<5	1.04	<0.003
C00382391	0.09	7	<10	10	3.72	0.013
C00382392	3.78	<5	<10	11	1.06	<0.003
C00382393	2.96	<5	<10	7	0.97	<0.003
C00382394	3.14	28	<10	<5	0.98	<0.003
C00382395	3.56	7	<10	<5	0.99	<0.003
C00382396	-	11	<10	<5	0.97	<0.003
C00382397	3.00	<5	10	22	1.17	<0.003
C00382398	3.02	<5	<10	<5	1.06	<0.003
C00382399	3.29	<5	<10	6	0.92	<0.003
C00382400	3.43	19	<10	5	0.97	<0.003
C00382401	2.80	<5	<10	<5	0.96	<0.003
C00382402	3.25	<5	<10	<5	0.99	<0.003
C00382403	3.00	<5	<10	<5	0.97	<0.003
C00382404	3.37	<5	<10	<5	0.96	<0.003
C00382405	2.87	<5	<10	<5	0.88	<0.003
C00382406	0.35	<5	<10	<5	12.20	<0.003
C00382407	3.10	<5	<10	<5	0.93	<0.003
C00382408	3.16	7	<10	<5	0.95	<0.003
C00382409	3.22	15	<10	<5	0.93	<0.003
C00382410	2.89	<5	<10	<5	0.96	<0.003
C00382411	0.10	213	1810	913	7.07	<0.003
C00382412	3.20	7	<10	<5	0.91	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
*Dup C00382392	-	<5	<10	7	1.08	<0.003
*Std OREAS 70b	-	-	-	-	3.73	0.013
*Rep C00382389	-	-	-	-	1.00	<0.003
*Rep C00382394	-	-	-	-	0.99	<0.003
*Std OREAS 680	-	-	-	-	6.95	0.009
*Std OREAS 681	-	-	-	-	7.80	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	6.76	0.010
*Rep C00382353	-	-	-	-	0.92	<0.003
*Std OREAS 681	-	-	-	-	7.56	<0.003
*Rep C00382367	-	-	-	-	0.97	<0.003
*Std OREAS 70b	-	-	-	-	3.69	0.012
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 45f	-	20	40	59	-	-
*Std CDN-PGMS-27	-	4680	1250	1970	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std OREAS 681	-	51	520	243	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	5020	1290	2000	-	-
*Rep C00382382	-	<5	<10	7	-	-
*Std OREAS 45f	-	21	40	60	-	-
*Rep C00382397	-	<5	10	21	-	-
*Std OREAS 681	-	49	510	238	-	-
*Blk BLANK	-	<5	<10	<5	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382353	<0.001	<0.0005	1.7	<0.001	0.009	0.142
C00382354	<0.001	<0.0005	1.5	<0.001	0.009	0.142
C00382355	<0.001	<0.0005	0.8	<0.001	0.011	0.153
C00382356	<0.001	<0.0005	0.7	<0.001	0.011	0.150
C00382357	<0.001	<0.0005	2.8	<0.001	0.008	0.128
C00382358	<0.001	<0.0005	1.9	<0.001	0.010	0.127
C00382359	<0.001	<0.0005	1.8	<0.001	0.015	0.149
C00382360	<0.001	<0.0005	1.2	<0.001	0.011	0.158
C00382361	<0.001	<0.0005	2.1	<0.001	0.010	0.136
C00382362	<0.001	<0.0005	1.9	<0.001	0.009	0.130
C00382363	<0.001	<0.0005	0.6	<0.001	0.009	0.138
C00382364	<0.001	<0.0005	1.6	<0.001	0.008	0.122
C00382365	<0.001	<0.0005	1.2	<0.001	0.010	0.135
C00382366	0.002	<0.0005	0.2	<0.001	<0.001	0.032
C00382367	<0.001	<0.0005	0.7	<0.001	0.010	0.139
C00382368	<0.001	<0.0005	0.8	<0.001	0.016	0.149
C00382369	<0.001	<0.0005	1.6	<0.001	0.009	0.140
C00382370	<0.001	<0.0005	1.0	<0.001	0.009	0.145
C00382371	0.018	<0.0005	5.2	<0.001	0.009	1.029
C00382372	<0.001	<0.0005	0.6	<0.001	0.011	0.144
C00382373	<0.001	<0.0005	0.3	<0.001	0.009	0.153
C00382374	<0.001	<0.0005	0.5	<0.001	0.010	0.152
C00382375	<0.001	<0.0005	0.5	<0.001	0.009	0.156
C00382376	<0.001	<0.0005	0.5	<0.001	0.009	0.155
C00382377	<0.001	<0.0005	0.8	<0.001	0.009	0.141
C00382378	<0.001	<0.0005	0.9	<0.001	0.007	0.148
C00382379	<0.001	<0.0005	1.4	<0.001	0.010	0.151
C00382380	<0.001	<0.0005	0.8	<0.001	0.012	0.151
C00382381	<0.001	<0.0005	0.8	<0.001	0.010	0.151
C00382382	<0.001	<0.0005	0.5	<0.001	0.010	0.159

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382383	<0.001	<0.0005	0.7	<0.001	0.009	0.149
C00382384	0.002	<0.0005	2.1	<0.001	0.010	0.126
C00382385	<0.001	<0.0005	1.4	<0.001	0.010	0.144
C00382386	0.002	<0.0005	0.2	<0.001	<0.001	0.023
C00382387	<0.001	<0.0005	1.6	<0.001	0.015	0.146
C00382388	<0.001	<0.0005	3.9	<0.001	0.012	0.128
C00382389	<0.001	<0.0005	1.0	<0.001	0.010	0.138
C00382390	<0.001	<0.0005	0.3	<0.001	0.010	0.149
C00382391	0.019	<0.0005	3.0	<0.001	0.008	0.127
C00382392	<0.001	<0.0005	0.3	<0.001	0.010	0.134
C00382393	<0.001	<0.0005	0.2	<0.001	0.012	0.160
C00382394	<0.001	<0.0005	0.7	<0.001	0.010	0.153
C00382395	<0.001	<0.0005	0.6	<0.001	0.011	0.152
C00382396	<0.001	<0.0005	0.6	<0.001	0.010	0.149
C00382397	<0.001	<0.0005	0.4	<0.001	0.011	0.178
C00382398	<0.001	<0.0005	0.2	<0.001	0.010	0.193
C00382399	<0.001	<0.0005	0.2	<0.001	0.011	0.189
C00382400	<0.001	<0.0005	0.4	<0.001	0.011	0.165
C00382401	<0.001	<0.0005	0.4	<0.001	0.011	0.164
C00382402	<0.001	<0.0005	0.9	<0.001	0.009	0.144
C00382403	<0.001	<0.0005	0.4	<0.001	0.009	0.167
C00382404	<0.001	<0.0005	1.4	<0.001	0.010	0.163
C00382405	<0.001	<0.0005	0.5	<0.001	0.009	0.158
C00382406	0.002	<0.0005	0.3	<0.001	<0.001	0.028
C00382407	<0.001	<0.0005	0.4	<0.001	0.010	0.156
C00382408	<0.001	<0.0005	0.3	<0.001	0.007	0.151
C00382409	<0.001	<0.0005	0.9	<0.001	0.012	0.148
C00382410	<0.001	<0.0005	0.2	<0.001	0.011	0.151
C00382411	0.019	<0.0005	5.3	<0.001	0.009	1.004
C00382412	<0.001	<0.0005	0.4	<0.001	0.011	0.155

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Dup C00382392	<0.001	<0.0005	0.3	<0.001	0.010	0.138
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.130
*Rep C00382389	<0.001	<0.0005	0.9	<0.001	0.010	0.138
*Rep C00382394	<0.001	<0.0005	0.7	<0.001	0.010	0.153
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.030	0.202
*Std OREAS 681	0.043	<0.0005	6.0	<0.001	0.005	0.228
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.065	<0.0005	5.4	<0.001	0.032	0.221
*Rep C00382353	<0.001	<0.0005	1.7	<0.001	0.009	0.140
*Std OREAS 681	0.042	<0.0005	5.9	<0.001	0.005	0.228
*Rep C00382367	<0.001	<0.0005	0.7	<0.001	0.011	0.150
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.007	0.122
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	0.001

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382353	<0.001	5.62	<0.1	<0.001	0.003	22.65
C00382354	<0.001	5.05	<0.1	<0.001	<0.001	22.07
C00382355	0.001	5.57	<0.1	<0.001	<0.001	24.15
C00382356	0.001	5.30	<0.1	<0.001	<0.001	22.83
C00382357	0.001	4.37	<0.1	<0.001	<0.001	21.55
C00382358	0.003	6.15	<0.1	<0.001	0.003	20.34
C00382359	0.002	5.03	<0.1	<0.001	<0.001	22.16
C00382360	0.002	4.98	<0.1	<0.001	<0.001	23.77
C00382361	<0.001	3.92	<0.1	<0.001	0.001	21.97
C00382362	0.002	4.37	<0.1	<0.001	0.001	21.86
C00382363	<0.001	4.67	<0.1	<0.001	<0.001	23.76

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382364	0.001	4.16	<0.1	<0.001	<0.001	22.12
C00382365	0.002	4.98	<0.1	<0.001	<0.001	23.20
C00382366	<0.001	0.86	3.9	<0.001	0.003	0.15
C00382367	0.004	5.37	<0.1	<0.001	<0.001	22.98
C00382368	0.018	5.36	<0.1	<0.001	<0.001	23.46
C00382369	0.002	4.64	<0.1	<0.001	<0.001	22.94
C00382370	0.003	4.84	<0.1	<0.001	<0.001	23.30
C00382371	0.042	7.37	0.5	<0.001	<0.001	9.01
C00382372	0.005	5.00	<0.1	<0.001	0.002	22.33
C00382373	0.005	5.12	<0.1	<0.001	<0.001	23.73
C00382374	0.015	5.14	<0.1	<0.001	<0.001	23.79
C00382375	0.006	5.39	<0.1	<0.001	<0.001	24.56
C00382376	0.005	5.21	<0.1	<0.001	<0.001	23.63
C00382377	0.003	4.83	<0.1	<0.001	<0.001	23.06
C00382378	0.002	4.74	<0.1	<0.001	<0.001	23.42
C00382379	0.003	5.03	<0.1	<0.001	<0.001	24.49
C00382380	0.004	4.95	<0.1	<0.001	<0.001	23.15
C00382381	0.003	4.81	<0.1	<0.001	<0.001	23.19
C00382382	0.003	5.04	<0.1	<0.001	<0.001	23.45
C00382383	0.002	4.51	<0.1	<0.001	0.002	23.52
C00382384	<0.001	3.87	0.1	<0.001	0.001	21.86
C00382385	0.001	4.30	<0.1	<0.001	<0.001	23.16
C00382386	<0.001	0.71	3.9	<0.001	0.003	0.15
C00382387	0.004	5.04	<0.1	<0.001	<0.001	22.23
C00382388	0.002	4.52	<0.1	<0.001	<0.001	21.62
C00382389	0.005	5.29	<0.1	<0.001	<0.001	22.75
C00382390	0.006	5.20	<0.1	<0.001	<0.001	24.16
C00382391	0.005	5.45	0.6	0.001	0.003	13.72
C00382392	0.006	5.20	<0.1	<0.001	<0.001	23.08
C00382393	0.008	5.41	<0.1	<0.001	<0.001	23.88

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382394	0.004	5.24	<0.1	<0.001	<0.001	23.45
C00382395	0.008	5.43	<0.1	<0.001	<0.001	23.45
C00382396	0.008	5.29	<0.1	<0.001	<0.001	22.85
C00382397	0.008	6.32	<0.1	<0.001	<0.001	>25.00
C00382398	0.009	5.64	<0.1	<0.001	<0.001	23.39
C00382399	0.010	6.72	<0.1	<0.001	<0.001	23.47
C00382400	0.011	6.09	<0.1	<0.001	<0.001	23.40
C00382401	0.011	5.92	<0.1	<0.001	<0.001	23.58
C00382402	0.006	5.40	<0.1	<0.001	<0.001	22.72
C00382403	0.010	5.83	<0.1	<0.001	<0.001	23.49
C00382404	0.004	5.39	<0.1	<0.001	<0.001	23.34
C00382405	0.007	5.66	<0.1	<0.001	0.002	21.57
C00382406	<0.001	0.78	4.0	<0.001	0.003	0.18
C00382407	0.008	5.95	<0.1	<0.001	<0.001	23.68
C00382408	0.010	5.91	<0.1	<0.001	<0.001	23.94
C00382409	0.010	5.75	<0.1	<0.001	<0.001	22.10
C00382410	0.016	6.50	<0.1	<0.001	<0.001	24.69
C00382411	0.042	7.38	0.5	<0.001	<0.001	8.75
C00382412	0.011	6.22	<0.1	<0.001	<0.001	23.17
*Dup C00382392	0.006	5.28	<0.1	<0.001	<0.001	23.45
*Std OREAS 70b	0.005	5.51	0.6	0.001	0.003	13.77
*Rep C00382389	0.006	5.06	<0.1	<0.001	0.003	20.55
*Rep C00382394	0.004	5.29	<0.1	<0.001	<0.001	23.71
*Std OREAS 680	0.913	11.70	1.2	0.002	0.002	3.66
*Std OREAS 681	0.028	7.49	1.3	0.002	0.001	5.29
*Blk BLANK	0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 680	0.887	11.45	1.2	0.002	0.002	3.64
*Rep C00382353	<0.001	5.41	<0.1	<0.001	0.001	21.82
*Std OREAS 681	0.026	7.32	1.3	0.002	0.002	5.29
*Rep C00382367	0.005	5.61	<0.1	<0.001	<0.001	24.38

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
*Std OREAS 70b	0.005	5.41	0.6	0.002	0.004	13.89
*Blk BLANK	<0.001	0.01	<0.1	<0.001	<0.001	0.02

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382353	0.096	<0.001	0.241	<0.01	<0.002	<0.005
C00382354	0.091	<0.001	0.239	<0.01	<0.002	<0.005
C00382355	0.077	<0.001	0.293	<0.01	<0.002	<0.005
C00382356	0.074	<0.001	0.292	<0.01	<0.002	<0.005
C00382357	0.113	<0.001	0.218	<0.01	<0.002	<0.005
C00382358	0.197	<0.001	0.221	0.09	<0.002	<0.005
C00382359	0.092	<0.001	0.391	0.02	<0.002	<0.005
C00382360	0.085	<0.001	0.297	0.01	<0.002	<0.005
C00382361	0.113	<0.001	0.259	0.02	<0.002	<0.005
C00382362	0.094	<0.001	0.243	<0.01	<0.002	<0.005
C00382363	0.065	<0.001	0.247	<0.01	<0.002	<0.005
C00382364	0.099	<0.001	0.203	0.03	<0.002	<0.005
C00382365	0.081	<0.001	0.257	<0.01	<0.002	<0.005
C00382366	0.013	<0.001	0.001	0.02	<0.002	<0.005
C00382367	0.073	<0.001	0.276	0.02	<0.002	<0.005
C00382368	0.072	<0.001	0.428	<0.01	<0.002	<0.005
C00382369	0.096	<0.001	0.224	<0.01	<0.002	<0.005
C00382370	0.078	<0.001	0.239	<0.01	<0.002	<0.005
C00382371	0.125	<0.001	0.132	0.07	<0.002	<0.005
C00382372	0.066	<0.001	0.290	<0.01	<0.002	<0.005
C00382373	0.062	<0.001	0.254	<0.01	<0.002	<0.005
C00382374	0.069	<0.001	0.260	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382375	0.072	<0.001	0.251	<0.01	<0.002	<0.005
C00382376	0.071	<0.001	0.244	0.02	<0.002	<0.005
C00382377	0.077	<0.001	0.232	<0.01	<0.002	<0.005
C00382378	0.077	<0.001	0.189	<0.01	<0.002	<0.005
C00382379	0.095	<0.001	0.241	<0.01	<0.002	<0.005
C00382380	0.070	<0.001	0.302	<0.01	<0.002	<0.005
C00382381	0.072	<0.001	0.247	<0.01	<0.002	<0.005
C00382382	0.064	<0.001	0.254	<0.01	<0.002	<0.005
C00382383	0.068	<0.001	0.224	0.02	<0.002	<0.005
C00382384	0.098	<0.001	0.237	0.02	<0.002	<0.005
C00382385	0.091	<0.001	0.223	<0.01	<0.002	<0.005
C00382386	0.012	<0.001	<0.001	<0.01	<0.002	<0.005
C00382387	0.081	<0.001	0.375	0.01	<0.002	<0.005
C00382388	0.114	<0.001	0.284	0.01	<0.002	<0.005
C00382389	0.081	<0.001	0.247	0.01	<0.002	<0.005
C00382390	0.058	<0.001	0.245	<0.01	<0.002	<0.005
C00382391	0.116	<0.001	0.229	0.03	<0.002	<0.005
C00382392	0.060	<0.001	0.228	<0.01	<0.002	<0.005
C00382393	0.048	<0.001	0.279	<0.01	<0.002	<0.005
C00382394	0.071	<0.001	0.241	<0.01	<0.002	<0.005
C00382395	0.062	<0.001	0.246	0.01	<0.002	<0.005
C00382396	0.060	<0.001	0.237	0.01	<0.002	<0.005
C00382397	0.061	<0.001	0.249	<0.01	<0.002	<0.005
C00382398	0.047	<0.001	0.239	<0.01	<0.002	<0.005
C00382399	0.049	<0.001	0.251	<0.01	<0.002	<0.005
C00382400	0.055	<0.001	0.254	0.01	<0.002	<0.005
C00382401	0.053	<0.001	0.261	<0.01	<0.002	<0.005
C00382402	0.070	<0.001	0.209	0.04	<0.002	<0.005
C00382403	0.052	<0.001	0.210	0.02	<0.002	<0.005
C00382404	0.083	<0.001	0.226	0.03	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382405	0.059	<0.001	0.198	<0.01	<0.002	<0.005
C00382406	0.012	<0.001	0.002	0.03	<0.002	<0.005
C00382407	0.048	<0.001	0.244	<0.01	<0.002	<0.005
C00382408	0.048	<0.001	0.175	<0.01	<0.002	<0.005
C00382409	0.062	<0.001	0.251	<0.01	<0.002	<0.005
C00382410	0.046	<0.001	0.238	<0.01	<0.002	<0.005
C00382411	0.125	<0.001	0.131	0.05	<0.002	<0.005
C00382412	0.048	<0.001	0.243	<0.01	<0.002	<0.005
*Dup C00382392	0.062	<0.001	0.246	0.02	<0.002	<0.005
*Std OREAS 70b	0.118	<0.001	0.228	0.03	<0.002	<0.005
*Rep C00382389	0.080	<0.001	0.249	<0.01	<0.002	<0.005
*Rep C00382394	0.072	<0.001	0.243	<0.01	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	1.976	0.13	0.270	<0.005
*Std OREAS 681	0.137	<0.001	0.056	0.14	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.125	<0.001	2.231	0.12	0.250	<0.005
*Rep C00382353	0.093	<0.001	0.235	<0.01	<0.002	<0.005
*Std OREAS 681	0.135	<0.001	0.054	0.13	<0.002	<0.005
*Rep C00382367	0.074	<0.001	0.305	<0.01	<0.002	<0.005
*Std OREAS 70b	0.116	<0.001	0.210	0.04	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382353	0.0008	16.8	<0.005	<0.001	0.05	0.003
C00382354	0.0008	16.4	<0.005	0.001	0.05	0.003
C00382355	0.0009	17.7	<0.005	<0.001	0.05	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382356	0.0008	17.0	<0.005	<0.001	0.05	0.004
C00382357	0.0007	15.4	<0.005	0.003	0.05	0.003
C00382358	0.0020	15.4	<0.005	0.001	0.26	0.013
C00382359	0.0008	16.2	<0.005	0.001	0.06	0.003
C00382360	0.0009	17.5	<0.005	<0.001	0.06	0.004
C00382361	0.0008	17.4	<0.005	0.002	0.05	0.004
C00382362	0.0007	16.5	<0.005	0.002	0.04	0.003
C00382363	0.0008	17.9	<0.005	<0.001	0.05	0.003
C00382364	0.0010	16.2	<0.005	0.002	0.10	0.005
C00382365	0.0008	16.8	<0.005	<0.001	0.05	0.004
C00382366	<0.0005	26.9	<0.005	0.003	<0.01	<0.001
C00382367	0.0009	16.9	<0.005	<0.001	0.06	0.004
C00382368	0.0009	17.4	<0.005	<0.001	0.05	0.004
C00382369	0.0008	16.6	<0.005	0.001	0.05	0.004
C00382370	0.0008	17.0	<0.005	<0.001	0.05	0.003
C00382371	0.0020	22.7	<0.005	0.027	0.27	0.019
C00382372	0.0009	17.5	<0.005	<0.001	0.06	0.003
C00382373	0.0009	17.6	<0.005	<0.001	0.06	0.004
C00382374	0.0009	17.4	<0.005	<0.001	0.06	0.004
C00382375	0.0009	17.7	<0.005	<0.001	0.06	0.004
C00382376	0.0009	17.4	<0.005	<0.001	0.06	0.004
C00382377	0.0008	17.4	<0.005	<0.001	0.05	0.003
C00382378	0.0008	17.2	<0.005	<0.001	0.05	0.003
C00382379	0.0008	17.6	<0.005	<0.001	0.05	0.004
C00382380	0.0008	17.2	<0.005	<0.001	0.05	0.004
C00382381	0.0009	17.0	<0.005	<0.001	0.06	0.004
C00382382	0.0009	17.0	<0.005	<0.001	0.06	0.004
C00382383	0.0009	17.7	<0.005	<0.001	0.06	0.004
C00382384	0.0008	16.7	<0.005	0.002	0.06	0.005
C00382385	0.0008	17.3	<0.005	<0.001	0.05	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382386	<0.0005	27.0	<0.005	0.004	<0.01	<0.001
C00382387	0.0007	16.5	<0.005	<0.001	0.05	0.003
C00382388	0.0007	14.8	<0.005	0.004	0.04	0.003
C00382389	0.0009	16.9	<0.005	<0.001	0.05	0.004
C00382390	0.0009	18.0	<0.005	<0.001	0.05	0.004
C00382391	0.0012	20.9	<0.005	0.007	0.18	0.007
C00382392	0.0009	17.2	<0.005	<0.001	0.06	0.004
C00382393	0.0009	17.7	<0.005	<0.001	0.05	0.004
C00382394	0.0009	17.4	<0.005	<0.001	0.05	0.004
C00382395	0.0009	17.4	<0.005	<0.001	0.05	0.004
C00382396	0.0009	16.9	<0.005	<0.001	0.05	0.004
C00382397	0.0010	18.8	<0.005	<0.001	0.06	0.005
C00382398	0.0009	17.7	<0.005	<0.001	0.06	0.005
C00382399	0.0010	17.6	<0.005	<0.001	0.05	0.006
C00382400	0.0009	17.2	<0.005	<0.001	0.06	0.005
C00382401	0.0009	17.4	<0.005	<0.001	0.06	0.004
C00382402	0.0009	17.1	<0.005	<0.001	0.06	0.004
C00382403	0.0009	17.5	<0.005	<0.001	0.06	0.004
C00382404	0.0009	16.8	<0.005	0.002	0.06	0.004
C00382405	0.0009	17.4	<0.005	<0.001	0.05	0.004
C00382406	<0.0005	27.5	<0.005	0.004	<0.01	<0.001
C00382407	0.0009	17.4	<0.005	<0.001	0.05	0.004
C00382408	0.0009	17.6	<0.005	<0.001	0.05	0.004
C00382409	0.0008	16.2	<0.005	0.003	0.05	0.004
C00382410	0.0009	18.1	<0.005	<0.001	0.05	0.004
C00382411	0.0020	22.6	<0.005	0.026	0.27	0.019
C00382412	0.0008	17.0	<0.005	<0.001	0.05	0.004
*Dup C00382392	0.0009	17.4	<0.005	<0.001	0.07	0.004
*Std OREAS 70b	0.0012	22.5	<0.005	0.007	0.18	0.007
*Rep C00382389	0.0009	16.9	<0.005	<0.001	0.05	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
*Rep C00382394	0.0009	17.5	<0.005	<0.001	0.06	0.004
*Std OREAS 680	0.0023	20.1	<0.005	0.042	0.53	0.022
*Std OREAS 681	0.0028	23.6	<0.005	0.047	0.58	0.026
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0021	19.7	<0.005	0.041	0.50	0.022
*Rep C00382353	0.0008	16.6	<0.005	0.001	0.05	0.003
*Std OREAS 681	0.0027	23.2	<0.005	0.045	0.57	0.025
*Rep C00382367	0.0009	17.6	<0.005	<0.001	0.05	0.004
*Std OREAS 70b	0.0012	22.4	<0.005	0.007	0.18	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	0.02	<0.001

Element	W	Y	Zn	@S	Bulk Density	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V	GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.01
Upper Limit	4	2.5	5	30	--	30
Unit	%	%	%	%	g / cm ³	%
C00382353	<0.005	<0.0005	0.002	0.156	-	-
C00382354	<0.005	<0.0005	0.002	0.153	-	-
C00382355	<0.005	<0.0005	0.002	0.197	-	-
C00382356	<0.005	<0.0005	0.002	0.210	-	-
C00382357	<0.005	<0.0005	0.002	0.159	-	-
C00382358	<0.005	0.0009	0.005	0.143	-	-
C00382359	<0.005	<0.0005	0.002	0.284	-	-
C00382360	<0.005	<0.0005	0.003	0.200	-	-
C00382361	<0.005	<0.0005	0.003	0.164	-	-
C00382362	<0.005	<0.0005	0.002	0.167	-	-
C00382363	<0.005	<0.0005	0.003	0.164	-	-
C00382364	<0.005	<0.0005	0.005	0.126	-	-
C00382365	<0.005	<0.0005	0.002	0.186	-	-
C00382366	<0.005	<0.0005	0.002	0.005	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V	Mg GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.01
Upper Limit	4	2.5	5	30	--	30
Unit	%	%	%	%	g / cm ³	%
C00382367	<0.005	<0.0005	0.002	0.298	-	-
C00382368	<0.005	<0.0005	0.002	0.338	-	-
C00382369	<0.005	<0.0005	0.002	0.164	-	-
C00382370	<0.005	<0.0005	0.002	0.160	-	-
C00382371	<0.005	0.0008	0.010	0.194	-	-
C00382372	<0.005	<0.0005	0.002	0.228	-	-
C00382373	<0.005	<0.0005	0.002	0.168	-	-
C00382374	<0.005	<0.0005	0.002	0.189	-	-
C00382375	<0.005	<0.0005	0.002	0.183	2.67	-
C00382376	<0.005	<0.0005	0.002	0.182	-	-
C00382377	<0.005	<0.0005	0.002	0.188	-	-
C00382378	<0.005	<0.0005	0.001	0.148	-	-
C00382379	<0.005	<0.0005	0.002	0.190	-	-
C00382380	<0.005	<0.0005	0.002	0.259	-	-
C00382381	<0.005	<0.0005	0.002	0.208	-	-
C00382382	<0.005	<0.0005	0.002	0.075	-	-
C00382383	<0.005	<0.0005	0.002	0.178	-	-
C00382384	<0.005	<0.0005	0.003	0.159	-	-
C00382385	<0.005	<0.0005	0.003	0.154	-	-
C00382386	<0.005	<0.0005	0.002	<0.005	-	-
C00382387	<0.005	<0.0005	0.004	0.379	-	-
C00382388	<0.005	<0.0005	0.003	0.324	-	-
C00382389	<0.005	<0.0005	0.002	0.251	-	-
C00382390	<0.005	<0.0005	0.002	0.203	-	-
C00382391	<0.005	0.0010	0.012	0.295	-	-
C00382392	<0.005	<0.0005	0.005	0.289	-	-
C00382393	<0.005	<0.0005	0.002	0.233	-	-
C00382394	<0.005	<0.0005	0.005	0.220	-	-
C00382395	<0.005	<0.0005	0.013	0.316	-	-
C00382396	<0.005	<0.0005	0.014	0.308	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V	Mg GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.01
Upper Limit	4	2.5	5	30	--	30
Unit	%	%	%	%	g / cm ³	%
C00382397	<0.005	<0.0005	0.008	0.331	-	22.29
C00382398	<0.005	<0.0005	0.006	0.198	-	-
C00382399	<0.005	<0.0005	0.005	0.289	-	-
C00382400	<0.005	<0.0005	0.007	0.314	-	-
C00382401	<0.005	<0.0005	0.004	0.278	-	-
C00382402	<0.005	<0.0005	0.006	0.247	-	-
C00382403	<0.005	<0.0005	0.006	0.241	-	-
C00382404	<0.005	<0.0005	0.043	0.322	-	-
C00382405	<0.005	<0.0005	0.008	0.231	-	-
C00382406	<0.005	<0.0005	0.002	0.006	-	-
C00382407	<0.005	<0.0005	0.011	0.259	-	-
C00382408	<0.005	<0.0005	0.070	0.256	-	-
C00382409	<0.005	<0.0005	0.077	0.382	-	-
C00382410	<0.005	<0.0005	0.018	0.264	2.67	-
C00382411	<0.005	0.0008	0.011	0.200	-	-
C00382412	<0.005	<0.0005	0.098	0.323	-	-
*Dup C00382392	<0.005	<0.0005	0.005	0.322	-	-
*Std OREAS 70b	<0.005	0.0010	0.012	-	-	-
*Rep C00382389	<0.005	<0.0005	0.002	-	-	-
*Rep C00382394	<0.005	<0.0005	0.005	-	-	-
*Std OREAS 680	<0.005	0.0016	0.241	-	-	-
*Std OREAS 681	<0.005	0.0017	0.010	-	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-	-
*Std OREAS 680	<0.005	0.0015	0.233	-	-	-
*Rep C00382353	<0.005	<0.0005	0.002	-	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-	-
*Rep C00382367	<0.005	<0.0005	0.002	-	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-	-
*Blk BLANK	-	-	-	<0.005	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C276 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25880

Element	W	Y	Zn	@S	Bulk Density	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V	GO_ICP90Q100
Lower Limit	0.005	0.0005	0.001	0.005	1	0.01
Upper Limit	4	2.5	5	30	--	30
Unit	%	%	%	%	g / cm ³	%
*Std GS314-2	-	-	-	2.606	-	-
*Rep C00382408	-	-	-	0.261	-	-
*Blk BLANK	-	-	-	<0.005	-	-
*Std GS314-5	-	-	-	0.117	-	-
*Std GS314-2	-	-	-	2.697	-	-
*Blk BLANK	-	-	-	<0.005	-	-
*Std GS314-5	-	-	-	0.097	-	-
*Blk BLANK	-	-	-	<0.005	-	-
*Rep C00382397	-	-	-	0.329	-	-
*Std GS314-5	-	-	-	0.104	-	-
*Blk BLANK	-	-	-	0.008	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25882

To CANADA NICKEL COMPANY INC
SHAWN MACFARLANE
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	13-Feb-2023
Submission Number	TXT23-C-C277 / 55 Core	Date Analysed	21-Feb-2023 - 16-Mar-2023
Number of Samples	55	Date Completed	16-Mar-2023
		SGS Order Number	BBM23-25882

Methods Summary

Number of Sample	Method Code	Description
55	G_WGH_KG	Weight of samples received
55	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
55	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
55	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

16-Mar-2023 6:09PM BBM_U0037684795

Page 1 of 16

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382413	3.08	<5	<10	<5	0.94	<0.003
C00382414	3.01	<5	<10	<5	0.92	<0.003
C00382415	3.15	5	<10	<5	0.85	<0.003
C00382416	-	8	<10	<5	0.82	<0.003
C00382417	3.21	<5	<10	<5	0.90	<0.003
C00382418	3.08	<5	<10	6	0.89	<0.003
C00382419	2.87	<5	<10	8	0.76	<0.003
C00382420	2.93	<5	<10	<5	0.99	<0.003
C00382421	3.24	<5	<10	7	0.83	<0.003
C00382422	3.34	28	10	15	0.88	<0.003
C00382423	3.17	<5	10	13	0.84	<0.003
C00382424	3.04	<5	20	26	0.79	<0.003
C00382425	3.14	<5	10	13	0.78	<0.003
C00382426	0.40	<5	<10	<5	12.19	<0.003
C00382427	3.14	<5	<10	11	0.71	<0.003
C00382428	2.99	13	<10	5	0.68	<0.003
C00382429	3.10	<5	<10	<5	0.71	<0.003
C00382430	3.44	<5	<10	<5	0.63	<0.003
C00382431	0.09	7	<10	10	3.73	0.012
C00382432	2.79	<5	<10	<5	0.60	<0.003
C00382433	3.05	<5	<10	<5	0.57	<0.003
C00382434	3.18	<5	<10	5	0.56	<0.003
C00382435	3.12	<5	<10	5	0.50	<0.003
C00382436	-	<5	<10	<5	0.50	<0.003
C00382437	3.07	<5	<10	<5	0.52	<0.003
C00382438	2.45	<5	<10	5	0.59	<0.003
C00382439	2.23	<5	<10	5	0.56	<0.003
C00382440	2.30	<5	<10	7	0.52	<0.003
C00382441	2.39	<5	<10	6	0.52	<0.003
C00382442	2.66	<5	<10	5	0.60	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
C00382443	3.37	<5	<10	6	0.55	<0.003
C00382444	3.32	<5	<10	<5	0.49	<0.003
C00382445	2.83	10	<10	5	0.51	<0.003
C00382446	0.36	<5	<10	<5	11.68	<0.003
C00382447	3.15	7	<10	5	0.50	<0.003
C00382448	3.16	7	<10	5	0.48	<0.003
C00382449	3.04	<5	<10	<5	0.48	<0.003
C00382450	3.03	<5	<10	<5	0.51	<0.003
C00382451	0.10	211	1830	936	6.79	<0.003
C00382452	2.80	8	<10	6	0.62	<0.003
C00382453	2.94	5	<10	7	0.56	<0.003
C00382454	3.01	<5	<10	<5	0.59	<0.003
C00382455	2.93	6	<10	6	0.56	<0.003
C00382456	-	6	<10	5	0.56	<0.003
C00382457	3.29	<5	<10	7	2.69	<0.003
C00382458	3.21	<5	<10	7	0.60	<0.003
C00382459	3.12	<5	<10	<5	0.57	<0.003
C00382460	3.03	<5	<10	<5	0.59	<0.003
C00382461	3.35	5	<10	6	0.61	<0.003
C00382462	3.18	12	<10	8	0.61	<0.003
C00382463	3.13	9	<10	6	0.67	<0.003
C00382464	3.01	13	10	18	0.60	<0.003
C00382465	3.17	<5	10	11	0.75	<0.003
C00382466	0.37	<5	<10	<5	11.56	<0.003
C00382467	3.01	<5	<10	8	0.66	<0.003
*Dup C00382452	-	7	<10	7	0.62	<0.003
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382465	-	<5	10	11	-	-
*Std CDN-PGMS-27	-	4590	1300	2120	-	-
*Std OREAS 45f	-	21	40	63	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
*Std OREAS 681	-	54	550	256	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	5020	1290	2000	-	-
*Std OREAS 45f	-	21	40	60	-	-
*Std OREAS 681	-	49	510	238	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep C00382432	-	<5	<10	5	-	-
*Std OREAS 70b	-	-	-	-	3.73	0.013
*Std OREAS 680	-	-	-	-	6.95	0.009
*Std OREAS 681	-	-	-	-	7.80	<0.003
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 680	-	-	-	-	6.92	0.011
*Rep C00382461	-	-	-	-	0.59	<0.003
*Std OREAS 681	-	-	-	-	7.46	<0.003
*Std OREAS 70b	-	-	-	-	3.61	0.014
*Blk BLANK	-	-	-	-	<0.01	<0.003

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP90A50 0.001 5 %	Be GE_ICP90A50 0.0005 2.5 %	Ca GE_ICP90A50 0.1 25 %	Cd GE_ICP90A50 0.001 5 %	Co GE_ICP90A50 0.001 5 %	Cr GE_ICP90A50 0.001 5 %
C00382413	<0.001	<0.0005	0.3	<0.001	0.009	0.142
C00382414	<0.001	<0.0005	0.2	<0.001	0.015	0.146
C00382415	<0.001	<0.0005	0.3	<0.001	0.013	0.149
C00382416	<0.001	<0.0005	0.3	<0.001	0.012	0.147
C00382417	<0.001	<0.0005	0.3	<0.001	0.009	0.148
C00382418	<0.001	<0.0005	0.6	<0.001	0.009	0.166
C00382419	<0.001	<0.0005	2.1	<0.001	0.011	0.142

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382420	<0.001	<0.0005	0.9	<0.001	0.009	0.166
C00382421	<0.001	<0.0005	0.8	<0.001	0.012	0.154
C00382422	<0.001	<0.0005	0.3	<0.001	0.016	0.163
C00382423	<0.001	<0.0005	0.2	<0.001	0.013	0.167
C00382424	<0.001	<0.0005	0.5	<0.001	0.022	0.172
C00382425	<0.001	<0.0005	1.0	<0.001	0.014	0.156
C00382426	0.002	<0.0005	0.3	<0.001	<0.001	0.024
C00382427	<0.001	<0.0005	1.2	<0.001	0.016	0.129
C00382428	<0.001	<0.0005	1.1	<0.001	0.012	0.130
C00382429	<0.001	<0.0005	2.0	<0.001	0.011	0.122
C00382430	<0.001	<0.0005	0.9	<0.001	0.011	0.129
C00382431	0.019	<0.0005	2.8	<0.001	0.007	0.119
C00382432	<0.001	<0.0005	0.7	<0.001	0.009	0.128
C00382433	<0.001	<0.0005	0.6	<0.001	0.010	0.135
C00382434	<0.001	<0.0005	0.8	<0.001	0.009	0.132
C00382435	<0.001	<0.0005	0.8	<0.001	0.008	0.111
C00382436	<0.001	<0.0005	0.8	<0.001	0.008	0.114
C00382437	<0.001	<0.0005	0.7	<0.001	0.009	0.132
C00382438	<0.001	<0.0005	0.8	<0.001	0.009	0.134
C00382439	<0.001	<0.0005	0.8	<0.001	0.010	0.140
C00382440	<0.001	<0.0005	1.0	<0.001	0.011	0.130
C00382441	<0.001	<0.0005	1.1	<0.001	0.011	0.130
C00382442	<0.001	<0.0005	1.2	<0.001	0.009	0.117
C00382443	<0.001	<0.0005	1.0	<0.001	0.011	0.119
C00382444	<0.001	<0.0005	1.1	<0.001	0.010	0.122
C00382445	<0.001	<0.0005	1.8	<0.001	0.011	0.117
C00382446	0.002	<0.0005	0.3	<0.001	<0.001	0.011
C00382447	<0.001	<0.0005	1.8	<0.001	0.011	0.123
C00382448	<0.001	<0.0005	1.3	<0.001	0.010	0.104
C00382449	<0.001	<0.0005	0.6	<0.001	0.008	0.104

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
C00382450	<0.001	<0.0005	2.6	<0.001	0.008	0.112
C00382451	0.018	<0.0005	5.0	<0.001	0.008	0.937
C00382452	<0.001	<0.0005	1.1	<0.001	0.008	0.111
C00382453	<0.001	<0.0005	1.8	<0.001	0.009	0.117
C00382454	<0.001	<0.0005	1.3	<0.001	0.007	0.113
C00382455	<0.001	<0.0005	1.4	<0.001	0.009	0.123
C00382456	<0.001	<0.0005	1.4	<0.001	0.009	0.123
C00382457	0.001	<0.0005	1.7	<0.001	0.008	0.095
C00382458	<0.001	<0.0005	1.6	<0.001	0.009	0.123
C00382459	<0.001	<0.0005	0.9	<0.001	0.008	0.120
C00382460	<0.001	<0.0005	1.1	<0.001	0.008	0.119
C00382461	<0.001	<0.0005	1.1	<0.001	0.008	0.123
C00382462	<0.001	<0.0005	0.9	<0.001	0.010	0.128
C00382463	<0.001	<0.0005	1.0	<0.001	0.008	0.117
C00382464	<0.001	<0.0005	0.8	<0.001	0.013	0.131
C00382465	<0.001	<0.0005	0.8	<0.001	0.011	0.133
C00382466	0.002	<0.0005	0.3	<0.001	<0.001	0.009
C00382467	<0.001	<0.0005	1.2	<0.001	0.009	0.126
*Dup C00382452	<0.001	<0.0005	1.3	<0.001	0.008	0.121
*Std OREAS 70b	0.020	<0.0005	3.1	<0.001	0.008	0.130
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.030	0.202
*Std OREAS 681	0.043	<0.0005	6.0	<0.001	0.005	0.228
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.032	0.214
*Rep C00382461	<0.001	<0.0005	1.1	<0.001	0.009	0.128
*Std OREAS 681	0.042	<0.0005	5.8	<0.001	0.005	0.218
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.008	0.125
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382413	0.013	5.94	<0.1	<0.001	<0.001	23.59
C00382414	0.013	6.09	<0.1	<0.001	<0.001	23.58
C00382415	0.013	5.96	<0.1	<0.001	0.001	23.29
C00382416	0.013	5.81	<0.1	<0.001	<0.001	22.56
C00382417	0.014	5.79	<0.1	<0.001	0.001	22.45
C00382418	0.012	5.92	<0.1	<0.001	<0.001	23.04
C00382419	0.005	4.45	<0.1	<0.001	<0.001	22.84
C00382420	0.010	5.41	<0.1	<0.001	<0.001	23.07
C00382421	0.012	5.82	<0.1	<0.001	<0.001	22.98
C00382422	0.012	6.64	<0.1	<0.001	<0.001	23.46
C00382423	0.012	6.52	<0.1	<0.001	<0.001	23.28
C00382424	0.017	7.14	<0.1	<0.001	0.001	23.39
C00382425	0.010	6.44	<0.1	<0.001	<0.001	23.84
C00382426	<0.001	0.64	4.0	<0.001	0.003	0.10
C00382427	0.014	5.81	<0.1	<0.001	<0.001	22.86
C00382428	0.014	5.11	<0.1	<0.001	<0.001	23.14
C00382429	0.010	5.08	<0.1	<0.001	<0.001	23.03
C00382430	0.031	5.32	<0.1	<0.001	<0.001	23.29
C00382431	0.006	5.20	0.6	0.001	0.005	12.60
C00382432	0.011	5.65	<0.1	<0.001	0.001	22.66
C00382433	0.013	5.79	<0.1	<0.001	<0.001	23.85
C00382434	0.011	5.63	<0.1	<0.001	<0.001	23.53
C00382435	0.002	4.99	<0.1	<0.001	<0.001	22.04
C00382436	0.002	4.99	<0.1	<0.001	<0.001	21.71
C00382437	0.007	5.13	<0.1	<0.001	<0.001	22.15
C00382438	0.014	5.86	<0.1	<0.001	<0.001	23.53
C00382439	0.012	6.50	<0.1	<0.001	<0.001	22.07
C00382440	0.009	6.38	<0.1	<0.001	<0.001	23.14
C00382441	0.003	6.28	<0.1	<0.001	<0.001	22.99
C00382442	0.002	5.08	<0.1	<0.001	0.003	18.45

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
C00382443	0.002	5.19	<0.1	<0.001	0.003	18.23
C00382444	0.001	5.03	<0.1	<0.001	<0.001	22.95
C00382445	<0.001	4.65	<0.1	<0.001	<0.001	22.42
C00382446	<0.001	0.57	3.9	<0.001	0.003	0.13
C00382447	<0.001	4.55	<0.1	<0.001	<0.001	21.61
C00382448	<0.001	3.85	<0.1	<0.001	0.001	21.31
C00382449	<0.001	3.70	<0.1	<0.001	<0.001	22.17
C00382450	<0.001	3.50	<0.1	<0.001	<0.001	22.08
C00382451	0.040	6.89	0.5	<0.001	0.001	8.02
C00382452	<0.001	3.65	<0.1	<0.001	0.002	19.45
C00382453	<0.001	3.96	<0.1	<0.001	<0.001	21.41
C00382454	<0.001	4.57	<0.1	<0.001	<0.001	21.81
C00382455	<0.001	4.39	<0.1	<0.001	<0.001	21.70
C00382456	0.002	4.42	<0.1	<0.001	<0.001	21.84
C00382457	<0.001	4.98	<0.1	<0.001	0.002	19.07
C00382458	0.002	4.61	<0.1	<0.001	<0.001	22.85
C00382459	<0.001	4.61	<0.1	<0.001	<0.001	21.67
C00382460	0.002	5.29	<0.1	<0.001	<0.001	23.16
C00382461	<0.001	4.69	<0.1	<0.001	<0.001	22.12
C00382462	<0.001	4.06	<0.1	<0.001	<0.001	22.03
C00382463	0.001	4.15	<0.1	<0.001	0.002	20.71
C00382464	<0.001	4.68	<0.1	<0.001	<0.001	21.96
C00382465	<0.001	4.96	<0.1	<0.001	<0.001	21.95
C00382466	<0.001	0.60	3.8	<0.001	0.003	0.56
C00382467	<0.001	4.51	<0.1	<0.001	<0.001	21.99
*Dup C00382452	<0.001	4.10	<0.1	<0.001	<0.001	23.04
*Std OREAS 70b	0.005	5.51	0.6	0.001	0.003	13.77
*Std OREAS 680	0.913	11.70	1.2	0.002	0.002	3.66
*Std OREAS 681	0.028	7.49	1.3	0.002	0.001	5.29
*Blk BLANK	0.001	<0.01	<0.1	<0.001	<0.001	<0.01

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
*Std OREAS 680	0.915	11.87	1.2	0.002	<0.001	3.66
*Rep C00382461	<0.001	4.78	<0.1	<0.001	<0.001	23.07
*Std OREAS 681	0.026	7.16	1.3	0.002	0.001	4.94
*Std OREAS 70b	0.005	5.32	0.6	0.001	0.004	13.04
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382413	0.047	<0.001	0.216	<0.01	<0.002	<0.005
C00382414	0.044	<0.001	0.345	<0.01	<0.002	<0.005
C00382415	0.042	<0.001	0.298	0.01	<0.002	<0.005
C00382416	0.042	<0.001	0.286	0.02	<0.002	<0.005
C00382417	0.047	<0.001	0.217	0.02	<0.002	<0.005
C00382418	0.053	<0.001	0.230	0.02	<0.002	<0.005
C00382419	0.096	<0.001	0.253	<0.01	<0.002	<0.005
C00382420	0.066	<0.001	0.225	<0.01	<0.002	<0.005
C00382421	0.061	<0.001	0.289	<0.01	<0.002	<0.005
C00382422	0.046	<0.001	0.378	<0.01	<0.002	<0.005
C00382423	0.040	<0.001	0.313	<0.01	<0.002	<0.005
C00382424	0.045	<0.001	0.519	<0.01	<0.002	<0.005
C00382425	0.059	<0.001	0.338	<0.01	<0.002	<0.005
C00382426	0.010	<0.001	0.002	0.01	<0.002	<0.005
C00382427	0.067	<0.001	0.388	0.02	<0.002	<0.005
C00382428	0.069	<0.001	0.308	0.02	<0.002	<0.005
C00382429	0.092	<0.001	0.285	<0.01	<0.002	<0.005
C00382430	0.067	<0.001	0.276	0.01	<0.002	<0.005
C00382431	0.113	<0.001	0.205	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382432	0.063	<0.001	0.230	<0.01	<0.002	<0.005
C00382433	0.055	<0.001	0.239	<0.01	<0.002	<0.005
C00382434	0.060	<0.001	0.225	<0.01	<0.002	<0.005
C00382435	0.072	<0.001	0.194	<0.01	<0.002	<0.005
C00382436	0.072	<0.001	0.197	0.02	<0.002	<0.005
C00382437	0.048	<0.001	0.228	0.02	<0.002	<0.005
C00382438	0.056	<0.001	0.236	<0.01	<0.002	<0.005
C00382439	0.054	<0.001	0.233	<0.01	<0.002	<0.005
C00382440	0.049	<0.001	0.275	0.02	<0.002	<0.005
C00382441	0.058	<0.001	0.267	<0.01	<0.002	<0.005
C00382442	0.059	<0.001	0.210	<0.01	<0.002	<0.005
C00382443	0.045	<0.001	0.265	<0.01	<0.002	<0.005
C00382444	0.064	<0.001	0.265	<0.01	<0.002	<0.005
C00382445	0.076	<0.001	0.258	0.03	<0.002	<0.005
C00382446	0.010	<0.001	0.002	<0.01	<0.002	<0.005
C00382447	0.076	<0.001	0.269	<0.01	<0.002	<0.005
C00382448	0.078	<0.001	0.244	<0.01	<0.002	<0.005
C00382449	0.119	<0.001	0.219	0.02	<0.002	<0.005
C00382450	0.098	<0.001	0.216	0.02	<0.002	<0.005
C00382451	0.119	<0.001	0.115	0.06	<0.002	<0.005
C00382452	0.059	<0.001	0.213	<0.01	<0.002	<0.005
C00382453	0.088	<0.001	0.229	<0.01	<0.002	<0.005
C00382454	0.058	<0.001	0.212	<0.01	<0.002	<0.005
C00382455	0.066	<0.001	0.251	<0.01	<0.002	<0.005
C00382456	0.067	<0.001	0.251	<0.01	<0.002	<0.005
C00382457	0.137	<0.001	0.182	0.05	<0.002	<0.005
C00382458	0.073	<0.001	0.250	<0.01	<0.002	<0.005
C00382459	0.054	<0.001	0.221	0.02	<0.002	<0.005
C00382460	0.070	<0.001	0.233	<0.01	<0.002	<0.005
C00382461	0.077	<0.001	0.239	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
C00382462	0.072	<0.001	0.265	<0.01	<0.002	<0.005
C00382463	0.071	<0.001	0.225	<0.01	<0.002	<0.005
C00382464	0.068	<0.001	0.355	<0.01	<0.002	<0.005
C00382465	0.056	<0.001	0.291	<0.01	<0.002	<0.005
C00382466	0.010	<0.001	0.007	<0.01	<0.002	<0.005
C00382467	0.071	<0.001	0.245	<0.01	<0.002	<0.005
*Dup C00382452	0.062	<0.001	0.242	<0.01	<0.002	<0.005
*Std OREAS 70b	0.118	<0.001	0.228	0.03	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	1.976	0.13	0.270	<0.005
*Std OREAS 681	0.137	<0.001	0.056	0.14	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	2.160	0.12	0.251	<0.005
*Rep C00382461	0.078	<0.001	0.259	0.01	<0.002	<0.005
*Std OREAS 681	0.133	<0.001	0.051	0.14	<0.002	<0.005
*Std OREAS 70b	0.114	<0.001	0.218	0.02	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382413	0.0008	17.3	<0.005	<0.001	0.05	0.003
C00382414	0.0009	17.4	<0.005	<0.001	0.05	0.004
C00382415	0.0009	17.0	<0.005	<0.001	0.05	0.005
C00382416	0.0009	16.6	<0.005	<0.001	0.05	0.004
C00382417	0.0009	17.2	<0.005	<0.001	0.05	0.005
C00382418	0.0009	16.8	<0.005	<0.001	0.05	0.006
C00382419	0.0008	16.6	<0.005	0.002	0.04	0.005
C00382420	0.0010	17.1	<0.005	<0.001	0.06	0.006

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382421	0.0009	16.9	<0.005	<0.001	0.05	0.006
C00382422	0.0009	17.4	<0.005	<0.001	0.05	0.006
C00382423	0.0009	17.3	<0.005	<0.001	0.05	0.005
C00382424	0.0009	17.2	<0.005	<0.001	0.04	0.005
C00382425	0.0007	17.3	<0.005	<0.001	0.04	0.004
C00382426	<0.0005	27.6	<0.005	0.004	<0.01	<0.001
C00382427	0.0007	16.6	<0.005	0.002	0.04	0.003
C00382428	0.0007	17.3	<0.005	0.002	0.04	0.002
C00382429	0.0007	16.8	<0.005	0.006	0.04	0.003
C00382430	0.0006	17.1	<0.005	<0.001	0.04	0.003
C00382431	0.0012	22.1	<0.005	0.007	0.18	0.006
C00382432	0.0006	17.2	<0.005	<0.001	0.03	0.002
C00382433	0.0006	17.6	<0.005	<0.001	0.03	0.002
C00382434	0.0006	17.3	<0.005	<0.001	0.04	0.002
C00382435	<0.0005	17.1	<0.005	<0.001	0.03	0.002
C00382436	0.0005	17.0	<0.005	<0.001	0.03	0.002
C00382437	0.0006	16.9	<0.005	<0.001	0.03	0.002
C00382438	0.0006	17.4	<0.005	<0.001	0.03	0.003
C00382439	0.0006	16.6	<0.005	<0.001	0.03	0.002
C00382440	0.0006	17.0	<0.005	<0.001	0.03	0.002
C00382441	0.0006	17.0	<0.005	0.001	0.03	0.002
C00382442	0.0006	16.5	<0.005	0.002	0.03	0.002
C00382443	0.0006	16.7	<0.005	<0.001	0.03	0.002
C00382444	0.0006	17.7	<0.005	<0.001	0.03	0.002
C00382445	0.0005	17.4	<0.005	0.001	0.03	0.003
C00382446	<0.0005	26.5	<0.005	0.003	<0.01	<0.001
C00382447	0.0005	16.7	<0.005	0.001	0.03	0.002
C00382448	0.0005	18.1	<0.005	<0.001	0.02	0.002
C00382449	<0.0005	21.3	<0.005	<0.001	0.03	0.002
C00382450	0.0006	17.2	<0.005	0.003	0.03	0.002

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
C00382451	0.0019	21.6	<0.005	0.025	0.25	0.018
C00382452	0.0006	17.5	<0.005	<0.001	0.03	0.002
C00382453	0.0006	16.2	<0.005	0.001	0.03	0.002
C00382454	0.0006	16.6	<0.005	<0.001	0.05	0.002
C00382455	0.0006	16.7	<0.005	0.001	0.03	0.002
C00382456	0.0006	16.9	<0.005	0.001	0.03	0.002
C00382457	0.0011	17.2	<0.005	0.013	0.16	0.007
C00382458	0.0006	17.1	<0.005	0.002	0.03	0.002
C00382459	0.0006	17.1	<0.005	<0.001	0.03	0.002
C00382460	0.0006	17.3	<0.005	<0.001	0.03	0.002
C00382461	0.0006	17.4	<0.005	<0.001	0.03	0.002
C00382462	0.0007	16.9	<0.005	<0.001	0.03	0.002
C00382463	0.0006	16.8	<0.005	<0.001	0.04	0.002
C00382464	0.0006	16.8	<0.005	<0.001	0.03	0.003
C00382465	0.0007	16.9	<0.005	<0.001	0.04	0.003
C00382466	<0.0005	26.4	<0.005	0.003	<0.01	<0.001
C00382467	0.0006	16.9	<0.005	0.001	0.04	0.002
*Dup C00382452	0.0006	17.8	<0.005	<0.001	0.03	0.002
*Std OREAS 70b	0.0012	22.5	<0.005	0.007	0.18	0.007
*Std OREAS 680	0.0023	20.1	<0.005	0.042	0.53	0.022
*Std OREAS 681	0.0028	23.6	<0.005	0.047	0.58	0.026
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 680	0.0022	20.2	<0.005	0.042	0.52	0.023
*Rep C00382461	0.0006	17.2	<0.005	<0.001	0.04	0.002
*Std OREAS 681	0.0026	22.8	<0.005	0.045	0.56	0.025
*Std OREAS 70b	0.0012	21.9	<0.005	0.007	0.17	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382413	<0.005	<0.0005	0.016	0.261	-
C00382414	<0.005	<0.0005	0.041	0.374	-
C00382415	<0.005	<0.0005	0.026	0.359	-
C00382416	<0.005	<0.0005	0.026	0.355	-
C00382417	<0.005	<0.0005	0.014	0.336	-
C00382418	<0.005	<0.0005	0.018	0.307	-
C00382419	<0.005	<0.0005	0.003	0.258	-
C00382420	<0.005	<0.0005	0.026	0.289	-
C00382421	<0.005	<0.0005	0.029	0.433	-
C00382422	<0.005	<0.0005	0.013	0.407	-
C00382423	<0.005	<0.0005	0.005	0.325	-
C00382424	<0.005	<0.0005	0.006	0.501	-
C00382425	<0.005	<0.0005	0.004	0.340	-
C00382426	<0.005	<0.0005	0.003	0.011	-
C00382427	<0.005	<0.0005	0.006	0.415	-
C00382428	<0.005	<0.0005	0.004	0.314	-
C00382429	<0.005	<0.0005	0.003	0.285	-
C00382430	<0.005	<0.0005	0.002	0.314	-
C00382431	<0.005	0.0010	0.011	0.324	-
C00382432	<0.005	<0.0005	0.002	0.242	-
C00382433	<0.005	<0.0005	0.002	0.247	-
C00382434	<0.005	<0.0005	0.002	0.215	-
C00382435	<0.005	<0.0005	0.003	0.198	-
C00382436	<0.005	<0.0005	0.003	0.201	-
C00382437	<0.005	<0.0005	0.002	0.227	-
C00382438	<0.005	<0.0005	0.002	0.243	-
C00382439	<0.005	<0.0005	0.001	0.244	-
C00382440	<0.005	<0.0005	0.001	0.273	-
C00382441	<0.005	<0.0005	0.002	0.243	-
C00382442	<0.005	<0.0005	0.001	0.204	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-C277 / 55 Core
55

ANALYSIS REPORT BBM23-25882

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
C00382443	<0.005	<0.0005	0.001	0.277	-
C00382444	<0.005	<0.0005	0.003	0.205	-
C00382445	<0.005	<0.0005	0.004	0.211	-
C00382446	<0.005	<0.0005	0.002	0.009	-
C00382447	<0.005	<0.0005	0.003	0.241	-
C00382448	<0.005	<0.0005	0.003	0.219	-
C00382449	<0.005	<0.0005	0.004	0.172	2.70
C00382450	<0.005	<0.0005	0.004	0.114	-
C00382451	<0.005	0.0007	0.009	0.190	-
C00382452	<0.005	<0.0005	0.002	0.161	-
C00382453	<0.005	<0.0005	0.002	0.149	-
C00382454	<0.005	<0.0005	0.002	0.152	-
C00382455	<0.005	<0.0005	0.002	0.166	-
C00382456	<0.005	<0.0005	0.003	0.168	-
C00382457	<0.005	0.0006	0.005	0.136	-
C00382458	<0.005	<0.0005	0.002	0.171	-
C00382459	<0.005	<0.0005	0.002	0.173	-
C00382460	<0.005	<0.0005	0.002	0.173	-
C00382461	<0.005	<0.0005	0.002	0.193	-
C00382462	<0.005	<0.0005	0.002	0.205	-
C00382463	<0.005	<0.0005	0.001	0.207	-
C00382464	<0.005	<0.0005	0.002	0.285	-
C00382465	<0.005	<0.0005	0.002	0.214	-
C00382466	<0.005	<0.0005	0.002	0.009	-
C00382467	<0.005	<0.0005	0.002	0.181	-
*Dup C00382452	<0.005	<0.0005	0.003	0.165	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.680	-
*Std GS314-5	-	-	-	0.097	-
*Blk BLANK	-	-	-	<0.005	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-C277 / 55 Core
 Number of Samples 55

ANALYSIS REPORT BBM23-25882

Element Method Lower Limit Upper Limit Unit	W GE_ICP90A50 0.005 4 %	Y GE_ICP90A50 0.0005 2.5 %	Zn GE_ICP90A50 0.001 5 %	@S GE_CSA06V 0.005 30 %	Bulk Density GS_PHY18V 1 -- g / cm ³
*Std OREAS 70b	<0.005	0.0010	0.012	-	-
*Std OREAS 680	<0.005	0.0016	0.241	-	-
*Std OREAS 681	<0.005	0.0017	0.010	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 680	<0.005	0.0015	0.245	-	-
*Rep C00382461	<0.005	<0.0005	0.002	-	-
*Std OREAS 681	<0.005	0.0016	0.009	-	-
*Std OREAS 70b	<0.005	0.0009	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.606	-
*Rep C00382428	-	-	-	0.315	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.117	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25884

To CANADA NICKEL COMPANY INC
SHAWN MACFARLANE
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	13-Feb-2023
Submission Number	TXT23-C-D075 / 60 Core	Date Analysed	21-Feb-2023 - 21-Mar-2023
Number of Samples	60	Date Completed	21-Mar-2023
		SGS Order Number	BBM23-25884

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
60	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
60	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
60	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
D00386952	2.12	<5	<10	<5	6.79	<0.003
D00386953	2.09	<5	<10	<5	1.48	<0.003
D00386954	2.56	<5	<10	<5	1.51	<0.003
D00386955	1.94	<5	<10	5	1.73	<0.003
D00386956	0.16	211	1860	929	6.74	<0.003
D00386957	3.77	<5	<10	<5	1.64	<0.003
D00386958	2.59	<5	<10	<5	1.35	<0.003
D00386959	2.85	<5	<10	7	1.27	<0.003
D00386960	2.98	6	<10	8	1.40	<0.003
D00386961	0.41	<5	<10	<5	11.51	<0.003
D00386962	2.78	<5	<10	5	1.33	<0.003
D00386963	2.78	<5	<10	6	1.55	<0.003
D00386964	3.29	<5	<10	<5	1.21	<0.003
D00386965	2.78	<5	<10	7	1.24	<0.003
D00386966	-	<5	<10	<5	1.24	<0.003
D00386967	2.71	<5	<10	<5	1.33	<0.003
D00386968	2.84	<5	<10	<5	1.23	<0.003
D00386969	2.84	<5	<10	<5	1.15	<0.003
D00386970	2.97	<5	<10	<5	1.48	<0.003
D00386971	2.90	6	<10	<5	1.30	<0.003
D00386972	2.88	8	<10	11	1.10	<0.003
D00386973	2.84	<5	<10	<5	1.45	<0.003
D00386974	2.97	<5	<10	<5	1.70	0.004
D00386975	3.31	<5	<10	<5	2.10	0.007
D00386976	0.09	9	<10	10	3.75	0.015
D00386977	2.61	<5	<10	<5	2.15	0.008
D00386978	1.99	9	<10	<5	1.88	0.014
D00386979	1.50	8	<10	9	2.48	0.030
D00386980	2.90	<5	<10	<5	6.48	<0.003
D00386981	0.38	<5	<10	<5	11.84	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method	Wtkg G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
D00386982	3.06	7	<10	<5	7.62	0.005
D00386983	3.32	<5	<10	<5	7.55	0.007
D00386984	3.03	<5	<10	<5	7.82	0.003
D00386985	2.73	<5	<10	<5	3.64	0.005
D00386986	-	6	<10	<5	5.45	0.003
D00386987	2.80	<5	<10	<5	6.80	0.010
D00386988	1.48	<5	<10	<5	7.49	0.008
D00386989	2.25	<5	<10	<5	5.76	0.007
D00386990	2.42	<5	<10	<5	3.73	0.006
D00386991	2.72	<5	10	7	4.16	0.006
D00386992	3.05	18	20	19	1.77	0.013
D00386993	3.13	<5	<10	7	1.04	<0.003
D00386994	2.79	<5	<10	8	1.19	<0.003
D00386995	2.71	<5	<10	10	1.00	<0.003
D00386996	0.08	21	10	17	4.71	0.014
D00386997	2.85	<5	<10	<5	1.07	<0.003
D00386998	2.89	<5	<10	<5	1.06	<0.003
D00386999	2.85	6	<10	<5	0.83	<0.003
D00387000	3.07	<5	<10	6	1.35	<0.003
D00387001	0.39	<5	<10	<5	12.10	<0.003
D00387002	2.67	<5	<10	<5	1.33	<0.003
D00387003	2.78	<5	<10	<5	1.44	<0.003
D00387004	2.88	<5	<10	6	1.43	<0.003
D00387005	2.84	<5	<10	8	1.45	<0.003
D00387006	-	<5	<10	6	1.45	<0.003
D00387007	2.74	<5	<10	<5	1.40	<0.003
D00387008	2.76	<5	<10	6	1.64	<0.003
D00387009	2.93	<5	<10	<5	1.45	<0.003
D00387010	2.79	<5	<10	5	1.48	<0.003
D00387011	3.00	<5	<10	7	1.76	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
*Dup D00386990	-	<5	10	7	3.69	0.010
*Blk BLANK	-	<5	<10	<5	-	-
*Rep D00387003	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	4750	1370	2130	-	-
*Std OREAS 681	-	51	530	248	-	-
*Std OREAS 45f	-	19	40	59	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep D00386958	-	5	<10	<5	-	-
*Std CDN-PGMS-27	-	4590	1300	2120	-	-
*Std OREAS 45f	-	21	40	63	-	-
*Std OREAS 681	-	54	550	256	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Rep D00386991	-	<5	10	7	-	-
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Rep D00386971	-	-	-	-	1.29	<0.003
*Rep D00386973	-	-	-	-	1.47	<0.003
*Std OREAS 70b	-	-	-	-	3.66	0.013
*Std OREAS 680	-	-	-	-	6.99	0.011
*Std OREAS 681	-	-	-	-	7.77	<0.003
*Std OREAS 680	-	-	-	-	6.92	0.011
*Std OREAS 681	-	-	-	-	7.46	<0.003
*Std OREAS 70b	-	-	-	-	3.61	0.014
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Rep D00386955	-	-	-	-	1.76	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method	Ba GE_ICP90A50	Be GE_ICP90A50	Ca GE_ICP90A50	Cd GE_ICP90A50	Co GE_ICP90A50	Cr GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
D00386952	<0.001	<0.0005	5.4	<0.001	0.006	0.058
D00386953	<0.001	<0.0005	1.5	<0.001	0.009	0.157
D00386954	<0.001	<0.0005	1.1	<0.001	0.009	0.170
D00386955	<0.001	<0.0005	1.5	<0.001	0.009	0.172
D00386956	0.018	<0.0005	5.0	<0.001	0.008	0.972
D00386957	<0.001	<0.0005	2.8	<0.001	0.009	0.169
D00386958	<0.001	<0.0005	3.3	<0.001	0.009	0.147
D00386959	<0.001	<0.0005	4.0	<0.001	0.009	0.137
D00386960	<0.001	<0.0005	3.1	<0.001	0.008	0.133
D00386961	0.002	<0.0005	0.3	<0.001	<0.001	0.006
D00386962	<0.001	<0.0005	0.7	<0.001	0.009	0.150
D00386963	<0.001	<0.0005	0.5	<0.001	0.010	0.188
D00386964	<0.001	<0.0005	3.4	<0.001	0.008	0.153
D00386965	<0.001	<0.0005	2.2	<0.001	0.009	0.155
D00386966	<0.001	<0.0005	2.2	<0.001	0.009	0.163
D00386967	<0.001	<0.0005	1.9	<0.001	0.010	0.174
D00386968	<0.001	<0.0005	2.9	<0.001	0.009	0.151
D00386969	<0.001	<0.0005	4.2	<0.001	0.009	0.165
D00386970	<0.001	<0.0005	3.5	<0.001	0.009	0.158
D00386971	<0.001	<0.0005	2.0	<0.001	0.009	0.150
D00386972	<0.001	<0.0005	2.9	<0.001	0.008	0.137
D00386973	<0.001	<0.0005	4.0	<0.001	0.008	0.165
D00386974	<0.001	<0.0005	2.3	<0.001	0.009	0.137
D00386975	<0.001	<0.0005	4.5	<0.001	0.008	0.148
D00386976	0.020	<0.0005	3.0	<0.001	0.008	0.127
D00386977	<0.001	<0.0005	5.8	<0.001	0.008	0.157
D00386978	0.002	<0.0005	9.0	<0.001	0.008	0.179
D00386979	<0.001	<0.0005	7.5	<0.001	0.009	0.171
D00386980	0.017	<0.0005	1.8	<0.001	0.002	0.015
D00386981	0.002	<0.0005	0.3	<0.001	<0.001	0.004

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
D00386982	0.032	<0.0005	0.8	<0.001	0.003	0.037
D00386983	0.030	<0.0005	1.6	<0.001	0.004	0.066
D00386984	0.045	<0.0005	1.3	<0.001	0.002	0.044
D00386985	0.004	<0.0005	2.2	<0.001	0.004	0.012
D00386986	0.013	<0.0005	2.1	<0.001	0.004	0.011
D00386987	0.021	<0.0005	1.2	<0.001	0.004	0.007
D00386988	0.036	<0.0005	0.3	<0.001	0.004	0.007
D00386989	0.048	<0.0005	0.4	<0.001	0.008	0.017
D00386990	0.002	<0.0005	11.5	<0.001	0.009	0.296
D00386991	<0.001	<0.0005	3.3	<0.001	0.009	0.267
D00386992	<0.001	<0.0005	5.9	<0.001	0.015	0.201
D00386993	<0.001	<0.0005	3.4	<0.001	0.006	0.154
D00386994	<0.001	<0.0005	2.3	<0.001	0.009	0.165
D00386995	<0.001	<0.0005	1.4	<0.001	0.006	0.154
D00386996	0.033	<0.0005	2.8	<0.001	0.013	0.099
D00386997	<0.001	<0.0005	1.1	<0.001	0.008	0.168
D00386998	<0.001	<0.0005	1.1	<0.001	0.008	0.156
D00386999	<0.001	<0.0005	5.5	<0.001	0.012	0.133
D00387000	<0.001	<0.0005	2.8	<0.001	0.008	0.127
D00387001	0.002	<0.0005	0.2	<0.001	<0.001	0.004
D00387002	<0.001	<0.0005	0.9	<0.001	0.009	0.162
D00387003	<0.001	<0.0005	<0.1	<0.001	0.011	0.174
D00387004	<0.001	<0.0005	0.6	<0.001	0.010	0.176
D00387005	<0.001	<0.0005	0.9	<0.001	0.012	0.176
D00387006	<0.001	<0.0005	0.4	<0.001	0.012	0.182
D00387007	<0.001	<0.0005	0.7	<0.001	0.010	0.168
D00387008	<0.001	<0.0005	0.7	<0.001	0.010	0.182
D00387009	<0.001	<0.0005	1.2	<0.001	0.010	0.168
D00387010	<0.001	<0.0005	1.2	<0.001	0.009	0.164
D00387011	<0.001	<0.0005	1.3	<0.001	0.009	0.188

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
*Dup D00386990	0.003	<0.0005	9.9	<0.001	0.012	0.289
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Rep D00386971	<0.001	<0.0005	2.0	<0.001	0.009	0.158
*Rep D00386973	<0.001	<0.0005	4.1	<0.001	0.008	0.140
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.008	0.124
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.033	0.215
*Std OREAS 681	0.043	<0.0005	6.0	<0.001	0.005	0.225
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.032	0.214
*Std OREAS 681	0.042	<0.0005	5.8	<0.001	0.005	0.218
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.008	0.125
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Rep D00386955	<0.001	<0.0005	1.6	<0.001	0.010	0.187

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00386952	<0.001	8.77	<0.1	<0.001	0.003	10.27
D00386953	0.003	5.47	<0.1	<0.001	<0.001	20.87
D00386954	0.002	5.19	<0.1	<0.001	0.001	19.80
D00386955	0.003	5.44	<0.1	<0.001	<0.001	19.90
D00386956	0.040	6.98	0.5	<0.001	<0.001	8.16
D00386957	0.002	5.32	<0.1	<0.001	<0.001	19.80
D00386958	0.004	5.03	<0.1	<0.001	<0.001	18.67
D00386959	0.005	5.16	<0.1	<0.001	<0.001	19.84
D00386960	0.004	4.57	<0.1	<0.001	0.004	15.53
D00386961	<0.001	0.45	3.9	<0.001	0.004	0.16
D00386962	0.002	4.66	<0.1	<0.001	0.003	18.49
D00386963	0.002	5.08	<0.1	<0.001	<0.001	20.66

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D075 / 60 Core
60

ANALYSIS REPORT BBM23-25884

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00386964	<0.001	4.35	<0.1	<0.001	<0.001	19.32
D00386965	0.002	4.53	<0.1	<0.001	<0.001	20.07
D00386966	0.002	4.76	<0.1	<0.001	<0.001	21.15
D00386967	0.002	5.20	<0.1	<0.001	<0.001	21.21
D00386968	0.002	5.13	<0.1	<0.001	<0.001	20.60
D00386969	0.002	5.01	<0.1	<0.001	<0.001	19.50
D00386970	<0.001	5.15	<0.1	<0.001	<0.001	19.65
D00386971	<0.001	4.89	<0.1	<0.001	<0.001	20.82
D00386972	<0.001	4.78	<0.1	<0.001	<0.001	21.02
D00386973	0.002	4.67	<0.1	<0.001	<0.001	18.94
D00386974	<0.001	5.49	<0.1	<0.001	<0.001	19.99
D00386975	0.004	4.88	<0.1	<0.001	<0.001	15.71
D00386976	0.005	5.52	0.6	0.002	0.003	13.77
D00386977	0.007	4.78	<0.1	<0.001	<0.001	15.97
D00386978	0.004	5.01	<0.1	<0.001	<0.001	13.82
D00386979	0.006	5.97	<0.1	<0.001	0.001	13.28
D00386980	0.005	3.08	0.8	0.002	0.003	1.91
D00386981	<0.001	0.54	3.9	<0.001	0.003	0.28
D00386982	0.009	3.88	1.9	0.002	0.004	1.71
D00386983	0.007	3.56	1.6	0.001	0.004	1.99
D00386984	0.003	2.46	1.7	0.002	0.004	1.59
D00386985	0.019	4.13	0.2	0.001	0.003	1.46
D00386986	0.026	5.75	0.5	0.002	0.004	1.44
D00386987	0.018	3.40	0.7	0.002	0.006	1.06
D00386988	0.012	2.80	1.4	0.002	0.004	0.55
D00386989	0.033	6.31	1.3	0.001	0.003	1.20
D00386990	0.009	7.75	<0.1	<0.001	0.001	9.33
D00386991	0.006	8.84	<0.1	<0.001	<0.001	14.29
D00386992	0.018	7.78	<0.1	<0.001	<0.001	15.33
D00386993	0.008	6.50	<0.1	<0.001	<0.001	18.38

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D075 / 60 Core
60

ANALYSIS REPORT BBM23-25884

Element Method	Cu GE_ICP90A50	Fe GE_ICP90A50	K GE_ICP90A50	La GE_ICP90A50	Li GE_ICP90A50	Mg GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00386994	0.005	6.54	<0.1	<0.001	<0.001	20.67
D00386995	0.004	6.10	<0.1	<0.001	<0.001	22.19
D00386996	0.022	6.78	1.1	0.002	0.003	9.69
D00386997	0.004	6.95	<0.1	<0.001	<0.001	22.34
D00386998	0.004	5.27	<0.1	<0.001	<0.001	21.47
D00386999	0.015	6.65	<0.1	<0.001	<0.001	18.94
D00387000	0.004	3.84	<0.1	<0.001	<0.001	18.23
D00387001	<0.001	0.46	4.0	<0.001	0.003	0.18
D00387002	0.003	5.26	<0.1	<0.001	<0.001	21.58
D00387003	0.002	5.83	<0.1	<0.001	<0.001	22.11
D00387004	0.002	5.61	<0.1	<0.001	<0.001	22.70
D00387005	0.002	5.69	<0.1	<0.001	<0.001	21.80
D00387006	0.002	5.72	<0.1	<0.001	<0.001	22.16
D00387007	0.002	5.69	<0.1	<0.001	<0.001	22.29
D00387008	0.002	5.60	<0.1	<0.001	<0.001	22.38
D00387009	0.002	5.58	<0.1	<0.001	<0.001	21.86
D00387010	0.003	5.29	<0.1	<0.001	<0.001	20.98
D00387011	0.002	5.80	<0.1	<0.001	<0.001	20.92
*Dup D00386990	0.011	8.54	0.1	<0.001	0.002	8.81
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Rep D00386971	<0.001	4.85	<0.1	<0.001	<0.001	20.65
*Rep D00386973	0.002	4.67	<0.1	<0.001	<0.001	19.06
*Std OREAS 70b	0.005	5.39	0.6	0.001	0.003	13.49
*Std OREAS 680	0.918	11.82	1.2	0.002	0.001	3.65
*Std OREAS 681	0.027	7.47	1.3	0.002	0.001	5.21
*Std OREAS 680	0.915	11.87	1.2	0.002	<0.001	3.66
*Std OREAS 681	0.026	7.16	1.3	0.002	0.001	4.94
*Std OREAS 70b	0.005	5.32	0.6	0.001	0.004	13.04
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Rep D00386955	0.002	5.54	<0.1	<0.001	<0.001	20.21

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00386952	0.201	<0.001	0.062	0.08	<0.002	<0.005
D00386953	0.087	<0.001	0.211	<0.01	<0.002	<0.005
D00386954	0.079	<0.001	0.206	<0.01	<0.002	<0.005
D00386955	0.088	<0.001	0.198	<0.01	<0.002	<0.005
D00386956	0.120	<0.001	0.120	0.06	<0.002	<0.005
D00386957	0.100	<0.001	0.200	0.01	<0.002	<0.005
D00386958	0.096	<0.001	0.188	<0.01	<0.002	<0.005
D00386959	0.112	<0.001	0.197	0.01	<0.002	<0.005
D00386960	0.113	<0.001	0.165	0.01	<0.002	<0.005
D00386961	0.009	<0.001	0.002	<0.01	<0.002	<0.005
D00386962	0.065	<0.001	0.209	<0.01	<0.002	<0.005
D00386963	0.060	<0.001	0.233	<0.01	<0.002	<0.005
D00386964	0.106	<0.001	0.168	0.01	<0.002	<0.005
D00386965	0.081	<0.001	0.224	<0.01	<0.002	<0.005
D00386966	0.083	<0.001	0.227	0.04	<0.002	<0.005
D00386967	0.077	<0.001	0.228	<0.01	<0.002	<0.005
D00386968	0.097	<0.001	0.207	<0.01	<0.002	<0.005
D00386969	0.123	<0.001	0.181	0.03	<0.002	<0.005
D00386970	0.092	<0.001	0.184	0.02	<0.002	<0.005
D00386971	0.085	<0.001	0.213	0.03	<0.002	<0.005
D00386972	0.092	<0.001	0.182	0.01	<0.002	<0.005
D00386973	0.088	<0.001	0.184	0.01	<0.002	<0.005
D00386974	0.087	<0.001	0.194	0.02	<0.002	<0.005
D00386975	0.092	<0.001	0.145	0.02	<0.002	<0.005
D00386976	0.116	<0.001	0.224	0.02	<0.002	<0.005
D00386977	0.093	<0.001	0.162	0.02	<0.002	<0.005
D00386978	0.116	<0.001	0.170	0.03	<0.002	<0.005
D00386979	0.139	<0.001	0.180	0.03	<0.002	<0.005
D00386980	0.034	<0.001	0.013	0.05	<0.002	<0.005
D00386981	0.010	<0.001	0.003	0.02	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00386982	0.048	<0.001	0.016	0.04	<0.002	<0.005
D00386983	0.049	<0.001	0.022	0.05	<0.002	<0.005
D00386984	0.034	<0.001	0.015	0.06	<0.002	<0.005
D00386985	0.036	<0.001	0.007	0.06	<0.002	<0.005
D00386986	0.035	<0.001	0.007	0.07	<0.002	<0.005
D00386987	0.035	<0.001	0.007	0.07	<0.002	<0.005
D00386988	0.021	<0.001	0.009	0.07	<0.002	<0.005
D00386989	0.043	<0.001	0.008	0.07	<0.002	<0.005
D00386990	0.172	<0.001	0.072	0.03	<0.002	<0.005
D00386991	0.120	<0.001	0.123	0.01	<0.002	<0.005
D00386992	0.139	<0.001	0.358	0.01	<0.002	<0.005
D00386993	0.099	<0.001	0.138	0.01	<0.002	<0.005
D00386994	0.077	<0.001	0.178	0.01	<0.002	<0.005
D00386995	0.075	<0.001	0.125	0.03	<0.002	<0.005
D00386996	0.101	<0.001	0.696	0.06	<0.002	<0.005
D00386997	0.057	<0.001	0.136	<0.01	<0.002	<0.005
D00386998	0.070	<0.001	0.178	<0.01	<0.002	<0.005
D00386999	0.135	<0.001	0.298	<0.01	<0.002	<0.005
D00387000	0.073	<0.001	0.177	0.02	<0.002	<0.005
D00387001	0.009	<0.001	0.002	0.01	<0.002	<0.005
D00387002	0.068	<0.001	0.199	<0.01	<0.002	<0.005
D00387003	0.068	<0.001	0.246	<0.01	<0.002	<0.005
D00387004	0.094	<0.001	0.234	<0.01	<0.002	<0.005
D00387005	0.121	<0.001	0.262	<0.01	<0.002	<0.005
D00387006	0.107	<0.001	0.255	0.01	<0.002	<0.005
D00387007	0.136	<0.001	0.228	0.04	<0.002	<0.005
D00387008	0.123	<0.001	0.223	<0.01	<0.002	<0.005
D00387009	0.144	<0.001	0.218	0.02	<0.002	<0.005
D00387010	0.138	<0.001	0.207	<0.01	<0.002	<0.005
D00387011	0.099	<0.001	0.214	0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
*Dup D00386990	0.166	<0.001	0.082	0.03	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005
*Rep D00386971	0.084	<0.001	0.216	0.03	<0.002	<0.005
*Rep D00386973	0.089	<0.001	0.184	<0.01	<0.002	<0.005
*Std OREAS 70b	0.115	<0.001	0.219	0.03	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	2.142	0.14	0.250	<0.005
*Std OREAS 681	0.136	<0.001	0.052	0.16	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	2.160	0.12	0.251	<0.005
*Std OREAS 681	0.133	<0.001	0.051	0.14	<0.002	<0.005
*Std OREAS 70b	0.114	<0.001	0.218	0.02	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Rep D00386955	0.089	<0.001	0.205	0.02	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00386952	0.0038	13.1	<0.005	0.009	1.03	0.022
D00386953	0.0012	18.5	<0.005	0.003	0.08	0.006
D00386954	0.0012	17.2	<0.005	0.002	0.08	0.005
D00386955	0.0013	17.0	<0.005	0.003	0.09	0.006
D00386956	0.0019	21.5	<0.005	0.026	0.25	0.018
D00386957	0.0013	16.6	<0.005	0.006	0.09	0.007
D00386958	0.0011	15.4	<0.005	0.008	0.07	0.005
D00386959	0.0010	15.3	<0.005	0.008	0.07	0.005
D00386960	0.0011	14.6	<0.005	0.010	0.07	0.005
D00386961	<0.0005	26.3	<0.005	0.004	<0.01	<0.001
D00386962	0.0011	17.6	<0.005	0.002	0.07	0.005
D00386963	0.0012	17.2	<0.005	0.001	0.10	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00386964	0.0009	15.3	<0.005	0.006	0.08	0.004
D00386965	0.0010	16.4	<0.005	0.003	0.07	0.005
D00386966	0.0011	16.7	<0.005	0.003	0.07	0.005
D00386967	0.0011	16.8	<0.005	0.002	0.08	0.005
D00386968	0.0010	16.2	<0.005	0.004	0.06	0.005
D00386969	0.0009	15.1	<0.005	0.010	0.06	0.004
D00386970	0.0012	15.8	<0.005	0.010	0.08	0.006
D00386971	0.0010	16.9	<0.005	0.004	0.07	0.005
D00386972	0.0009	15.9	<0.005	0.012	0.06	0.004
D00386973	0.0012	16.0	<0.005	0.009	0.08	0.006
D00386974	0.0013	16.6	<0.005	0.004	0.09	0.006
D00386975	0.0015	17.2	<0.005	0.009	0.11	0.007
D00386976	0.0012	22.4	<0.005	0.007	0.18	0.007
D00386977	0.0014	16.8	<0.005	0.021	0.13	0.008
D00386978	0.0013	13.2	<0.005	0.039	0.10	0.007
D00386979	0.0016	16.1	<0.005	0.016	0.13	0.009
D00386980	0.0010	>30.0	<0.005	0.036	0.23	0.005
D00386981	<0.0005	26.6	<0.005	0.004	<0.01	<0.001
D00386982	0.0016	>30.0	<0.005	0.021	0.29	0.009
D00386983	0.0016	29.5	<0.005	0.021	0.31	0.010
D00386984	0.0012	>30.0	<0.005	0.027	0.29	0.007
D00386985	0.0008	>30.0	<0.005	0.012	0.14	0.004
D00386986	0.0010	>30.0	<0.005	0.020	0.21	0.006
D00386987	0.0010	>30.0	<0.005	0.029	0.25	0.006
D00386988	0.0010	>30.0	<0.005	0.034	0.24	0.005
D00386989	0.0011	>30.0	<0.005	0.018	0.26	0.006
D00386990	0.0019	14.7	<0.005	0.021	0.15	0.011
D00386991	0.0027	18.9	<0.005	0.003	0.23	0.016
D00386992	0.0013	14.5	<0.005	0.008	0.10	0.007
D00386993	0.0008	14.0	<0.005	0.004	0.07	0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00386994	0.0009	16.0	<0.005	0.002	0.06	0.005
D00386995	0.0009	17.1	<0.005	<0.001	0.06	0.004
D00386996	0.0013	23.5	<0.005	0.006	0.21	0.007
D00386997	0.0009	17.0	<0.005	0.001	0.05	0.005
D00386998	0.0010	17.1	<0.005	0.002	0.06	0.004
D00386999	0.0007	13.5	<0.005	0.005	0.04	0.004
D00387000	0.0009	20.7	<0.005	0.003	0.05	0.005
D00387001	<0.0005	26.7	<0.005	0.003	<0.01	<0.001
D00387002	0.0011	18.5	<0.005	0.002	0.07	0.005
D00387003	0.0012	18.0	<0.005	<0.001	0.08	0.006
D00387004	0.0012	18.1	<0.005	0.001	0.08	0.006
D00387005	0.0012	17.1	<0.005	0.002	0.08	0.006
D00387006	0.0012	17.1	<0.005	<0.001	0.08	0.006
D00387007	0.0012	17.6	<0.005	0.001	0.08	0.007
D00387008	0.0013	18.4	<0.005	0.002	0.09	0.006
D00387009	0.0011	17.1	<0.005	0.004	0.08	0.006
D00387010	0.0011	16.4	<0.005	0.002	0.07	0.006
D00387011	0.0013	17.7	<0.005	0.001	0.10	0.007
*Dup D00386990	0.0021	14.8	<0.005	0.023	0.18	0.012
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Rep D00386971	0.0010	16.7	<0.005	0.004	0.07	0.005
*Rep D00386973	0.0012	16.2	<0.005	0.009	0.09	0.006
*Std OREAS 70b	0.0012	21.8	<0.005	0.007	0.18	0.006
*Std OREAS 680	0.0022	20.1	<0.005	0.042	0.53	0.022
*Std OREAS 681	0.0028	23.4	<0.005	0.047	0.59	0.026
*Std OREAS 680	0.0022	20.2	<0.005	0.042	0.52	0.023
*Std OREAS 681	0.0026	22.8	<0.005	0.045	0.56	0.025
*Std OREAS 70b	0.0012	21.9	<0.005	0.007	0.17	0.006
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Rep D00386955	0.0013	17.2	<0.005	0.003	0.09	0.007

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00386952	<0.005	0.0037	0.005	0.037	-
D00386953	<0.005	<0.0005	0.005	0.119	-
D00386954	<0.005	<0.0005	0.005	0.158	-
D00386955	<0.005	<0.0005	0.006	0.201	-
D00386956	<0.005	0.0007	0.009	0.189	-
D00386957	<0.005	<0.0005	0.006	0.148	-
D00386958	<0.005	<0.0005	0.005	0.192	-
D00386959	<0.005	<0.0005	0.006	0.181	-
D00386960	<0.005	<0.0005	0.004	0.131	-
D00386961	<0.005	<0.0005	0.002	<0.005	-
D00386962	<0.005	<0.0005	0.005	0.154	-
D00386963	<0.005	<0.0005	0.005	0.159	-
D00386964	<0.005	<0.0005	0.004	0.110	-
D00386965	<0.005	<0.0005	0.005	0.152	-
D00386966	<0.005	<0.0005	0.006	0.151	-
D00386967	<0.005	<0.0005	0.007	0.154	-
D00386968	<0.005	<0.0005	0.006	0.149	-
D00386969	<0.005	<0.0005	0.006	0.148	-
D00386970	<0.005	<0.0005	0.006	0.108	-
D00386971	<0.005	<0.0005	0.005	0.114	-
D00386972	<0.005	<0.0005	0.006	0.094	-
D00386973	<0.005	<0.0005	0.007	0.094	-
D00386974	<0.005	<0.0005	0.006	0.093	-
D00386975	<0.005	<0.0005	0.007	0.209	-
D00386976	<0.005	0.0010	0.011	0.302	-
D00386977	<0.005	<0.0005	0.005	0.266	-
D00386978	<0.005	<0.0005	0.007	0.355	-
D00386979	<0.005	0.0006	0.012	0.479	-
D00386980	<0.005	0.0011	0.005	0.315	-
D00386981	<0.005	<0.0005	0.002	0.007	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00386982	<0.005	0.0011	0.010	0.236	-
D00386983	<0.005	0.0011	0.009	0.271	2.72
D00386984	<0.005	0.0011	0.005	0.124	-
D00386985	<0.005	0.0008	0.006	1.088	-
D00386986	<0.005	0.0010	0.005	2.111	-
D00386987	<0.005	0.0012	0.008	0.529	-
D00386988	<0.005	0.0012	0.004	0.363	-
D00386989	<0.005	0.0012	0.007	2.020	-
D00386990	<0.005	0.0008	0.014	0.980	-
D00386991	<0.005	0.0008	0.019	0.565	-
D00386992	<0.005	<0.0005	0.011	2.266	-
D00386993	<0.005	<0.0005	0.010	1.022	-
D00386994	<0.005	<0.0005	0.008	0.666	-
D00386995	<0.005	<0.0005	0.006	0.251	-
D00386996	<0.005	0.0014	0.010	1.467	-
D00386997	<0.005	<0.0005	0.004	0.263	-
D00386998	<0.005	<0.0005	0.007	0.280	-
D00386999	<0.005	<0.0005	0.009	0.897	-
D00387000	<0.005	<0.0005	0.010	0.420	-
D00387001	<0.005	<0.0005	0.002	<0.005	-
D00387002	<0.005	<0.0005	0.014	0.314	-
D00387003	<0.005	<0.0005	0.020	0.336	-
D00387004	<0.005	<0.0005	0.022	0.311	-
D00387005	<0.005	<0.0005	0.024	0.488	-
D00387006	<0.005	<0.0005	0.026	0.392	-
D00387007	<0.005	<0.0005	0.018	0.334	-
D00387008	<0.005	<0.0005	0.015	0.294	-
D00387009	<0.005	<0.0005	0.011	0.289	-
D00387010	<0.005	<0.0005	0.011	0.284	-
D00387011	<0.005	<0.0005	0.009	0.247	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D075 / 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM23-25884

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Dup D00386990	<0.005	0.0008	0.016	0.894	-
*Std GS314-2	-	-	-	2.571	-
*Blk BLANK	-	-	-	<0.005	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.098	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.564	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.680	-
*Rep D00386953	-	-	-	0.128	-
*Std GS314-5	-	-	-	0.097	-
*Rep D00386982	-	-	-	0.231	-
*Blk BLANK	-	-	-	<0.005	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Rep D00386971	<0.005	<0.0005	0.006	-	-
*Rep D00386973	<0.005	<0.0005	0.006	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Std OREAS 680	<0.005	0.0016	0.235	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 680	<0.005	0.0015	0.245	-	-
*Std OREAS 681	<0.005	0.0016	0.009	-	-
*Std OREAS 70b	<0.005	0.0009	0.011	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Rep D00386955	<0.005	<0.0005	0.006	-	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM23-25885

To CANADA NICKEL COMPANY INC
SHAWN MACFARLANE
130 KING STREET WEST SUITE 1900
FIRST CANADIAN PLACE EXHANGER TOWER
TORONTO M5X 1E3
ON
CANADA

Order Number	PO#	Date Received	13-Feb-2023
Submission Number	TXT23-C-D076 / 43 Core	Date Analysed	21-Feb-2023 - 16-Mar-2023
Number of Samples	43	Date Completed	16-Mar-2023
		SGS Order Number	BBM23-25885

Methods Summary

Number of Sample	Method Code	Description
43	G_WGH_KG	Weight of samples received
43	GE_FAI31V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL
43	GE_ICP90A50	Na2O2 Fusion, HNO3, ICPAES
43	GE_CSA06V	Total Sulphur and Carbon, IR Combustion
1	GS_PHY18V	Bulk Density (BD), Immersion, non-waxed (subcontracted)

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations Manager



This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element Method	WTKG G_WGH_KG	Au GE_FAI31V5	Pt GE_FAI31V5	Pd GE_FAI31V5	Al GE_ICP90A50	As GE_ICP90A50
Lower Limit	0.01	5	10	5	0.01	0.003
Upper Limit	--	10,000	10,000	10,000	25	10
Unit	kg	ppb	ppb	ppb	%	%
D00387012	2.97	<5	<10	10	2.00	<0.003
D00387013	3.33	<5	<10	8	2.04	<0.003
D00387014	2.62	<5	<10	8	2.56	0.006
D00387015	3.49	<5	<10	8	2.77	0.005
D00387016	0.09	44	10	19	4.64	0.014
D00387017	3.35	<5	<10	7	2.65	0.003
D00387018	2.50	<5	10	10	3.06	0.003
D00387019	1.63	<5	<10	9	4.67	0.004
D00387020	2.36	6	<10	<5	3.39	<0.003
D00387021	0.39	<5	<10	<5	12.12	<0.003
D00387022	3.14	11	<10	<5	4.13	<0.003
D00387023	3.15	<5	<10	<5	4.14	<0.003
D00387024	3.23	16	<10	<5	0.33	0.008
D00387025	3.04	6	<10	<5	5.14	0.003
D00387026	-	7	<10	<5	5.07	0.004
D00387027	3.42	<5	<10	<5	2.09	0.005
D00387028	4.08	5	<10	<5	0.69	0.008
D00387029	3.30	30	<10	<5	0.87	0.010
D00387030	3.71	68	<10	<5	0.27	0.041
D00387031	3.33	11	<10	<5	1.39	0.063
D00387032	3.00	36	<10	<5	0.26	0.600
D00387033	3.27	11	<10	<5	0.72	0.048
D00387034	2.97	35	<10	<5	1.26	0.478
D00387035	3.20	17	<10	<5	1.50	0.023
D00387036	0.09	13	<10	11	3.77	0.013
D00387037	3.54	9	<10	<5	0.31	0.021
D00387038	3.56	12	<10	<5	0.71	0.035
D00387039	3.55	14	<10	<5	1.22	0.102
D00387040	3.61	21	<10	<5	0.46	0.056
D00387041	0.41	<5	<10	<5	12.16	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element Method Lower Limit Upper Limit Unit	WTKG G_WGH_KG 0.01 -- kg	Au GE_FAI31V5 5 10,000 ppb	Pt GE_FAI31V5 10 10,000 ppb	Pd GE_FAI31V5 5 10,000 ppb	Al GE_ICP90A50 0.01 25 %	As GE_ICP90A50 0.003 10 %
D00387042	3.46	10	<10	<5	0.30	<0.003
D00387043	3.13	5	<10	<5	0.08	<0.003
D00387044	1.97	9	<10	<5	0.80	0.020
D00387045	1.92	<5	<10	<5	7.47	<0.003
D00387046	-	<5	<10	<5	7.52	<0.003
D00387047	3.02	<5	<10	<5	6.64	<0.003
D00387048	3.06	<5	<10	<5	7.15	<0.003
D00387049	2.25	<5	<10	<5	7.28	<0.003
D00387050	2.47	8	<10	<5	0.35	<0.003
D00387051	3.52	9	<10	<5	0.20	<0.003
D00387052	2.83	7	<10	<5	0.55	<0.003
D00387053	3.06	8	<10	<5	0.13	<0.003
D00387054	3.66	20	<10	<5	6.17	0.003
*Dup D00387050	-	7	<10	<5	0.58	<0.003
*Blk BLANK	-	<5	<10	<5	-	-
*Blk BLANK	-	<5	<10	<5	-	-
*Std CDN-PGMS-27	-	4750	1370	2130	-	-
*Rep D00387049	-	<5	<10	<5	-	-
*Std OREAS 681	-	51	530	248	-	-
*Std OREAS 45f	-	19	40	59	-	-
*Rep D00387015	-	-	-	-	2.79	0.006
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Rep D00387031	-	-	-	-	1.41	0.067
*Std OREAS 70b	-	-	-	-	3.92	0.015
*Std OREAS 681	-	-	-	-	8.13	<0.003
*Std OREAS 680	-	-	-	-	7.28	0.011
*Blk BLANK	-	-	-	-	<0.01	<0.003
*Std OREAS 70b	-	-	-	-	3.66	0.013
*Std OREAS 680	-	-	-	-	6.99	0.011
*Std OREAS 681	-	-	-	-	7.77	<0.003

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D076 / 43 Core
43

ANALYSIS REPORT BBM23-25885

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
D00387012	<0.001	<0.0005	4.2	<0.001	0.010	0.207
D00387013	<0.001	<0.0005	5.9	<0.001	0.008	0.209
D00387014	<0.001	<0.0005	3.5	<0.001	0.010	0.208
D00387015	<0.001	<0.0005	2.9	<0.001	0.009	0.210
D00387016	0.033	<0.0005	2.8	<0.001	0.013	0.094
D00387017	<0.001	<0.0005	4.1	<0.001	0.009	0.183
D00387018	<0.001	<0.0005	2.1	<0.001	0.010	0.232
D00387019	<0.001	<0.0005	2.4	<0.001	0.007	0.180
D00387020	<0.001	<0.0005	5.2	<0.001	0.003	0.150
D00387021	0.002	<0.0005	0.3	<0.001	<0.001	0.026
D00387022	0.031	<0.0005	0.8	<0.001	0.004	0.018
D00387023	0.045	<0.0005	1.8	<0.001	0.001	0.015
D00387024	0.001	<0.0005	2.3	<0.001	0.008	0.017
D00387025	0.042	<0.0005	1.4	<0.001	0.002	0.016
D00387026	0.039	<0.0005	1.6	<0.001	0.003	0.021
D00387027	0.003	<0.0005	1.9	<0.001	0.004	0.091
D00387028	<0.001	<0.0005	2.0	<0.001	0.003	0.068
D00387029	0.001	<0.0005	1.2	<0.001	0.002	0.051
D00387030	<0.001	<0.0005	0.6	<0.001	0.003	0.021
D00387031	<0.001	<0.0005	1.4	<0.001	<0.001	0.021
D00387032	<0.001	<0.0005	1.5	<0.001	0.003	0.021
D00387033	<0.001	<0.0005	2.1	<0.001	<0.001	0.015
D00387034	<0.001	<0.0005	1.9	<0.001	0.002	0.014
D00387035	<0.001	<0.0005	1.9	<0.001	0.004	0.014
D00387036	0.020	<0.0005	3.0	<0.001	0.008	0.122
D00387037	<0.001	<0.0005	1.5	<0.001	<0.001	0.016
D00387038	<0.001	<0.0005	2.5	<0.001	<0.001	0.019
D00387039	<0.001	<0.0005	1.8	<0.001	0.001	0.015
D00387040	<0.001	<0.0005	0.8	<0.001	<0.001	0.012
D00387041	0.002	<0.0005	0.3	<0.001	<0.001	0.024

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element	Ba	Be	Ca	Cd	Co	Cr
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.0005	0.1	0.001	0.001	0.001
Upper Limit	5	2.5	25	5	5	5
Unit	%	%	%	%	%	%
D00387042	<0.001	<0.0005	1.3	<0.001	<0.001	0.018
D00387043	<0.001	<0.0005	1.8	<0.001	<0.001	0.023
D00387044	0.001	<0.0005	1.9	<0.001	<0.001	0.023
D00387045	0.070	<0.0005	4.8	<0.001	0.003	0.043
D00387046	0.074	<0.0005	4.9	<0.001	0.003	0.041
D00387047	0.079	<0.0005	6.0	<0.001	0.004	0.053
D00387048	0.069	<0.0005	5.6	<0.001	0.003	0.040
D00387049	0.064	<0.0005	4.9	<0.001	0.003	0.043
D00387050	0.002	<0.0005	2.8	<0.001	0.002	0.026
D00387051	<0.001	<0.0005	3.2	<0.001	<0.001	0.020
D00387052	<0.001	<0.0005	2.0	<0.001	<0.001	0.021
D00387053	<0.001	<0.0005	2.0	<0.001	<0.001	0.023
D00387054	0.038	<0.0005	2.2	<0.001	0.003	0.015
*Dup D00387050	0.006	<0.0005	2.7	<0.001	0.001	0.025
*Rep D00387015	<0.001	<0.0005	2.9	<0.001	0.009	0.211
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	0.001
*Rep D00387031	<0.001	<0.0005	1.4	<0.001	<0.001	0.021
*Std OREAS 70b	0.021	<0.0005	3.1	<0.001	0.008	0.125
*Std OREAS 681	0.044	<0.0005	6.2	<0.001	0.005	0.220
*Std OREAS 680	0.068	<0.0005	5.8	<0.001	0.034	0.222
*Blk BLANK	<0.001	<0.0005	<0.1	<0.001	<0.001	<0.001
*Std OREAS 70b	0.020	<0.0005	3.0	<0.001	0.008	0.124
*Std OREAS 680	0.066	<0.0005	5.6	<0.001	0.033	0.215
*Std OREAS 681	0.043	<0.0005	6.0	<0.001	0.005	0.225

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00387012	0.002	5.87	<0.1	<0.001	<0.001	18.39
D00387013	0.002	5.48	<0.1	<0.001	<0.001	15.99
D00387014	0.003	6.07	<0.1	<0.001	<0.001	16.03
D00387015	0.002	6.40	<0.1	<0.001	<0.001	15.81
D00387016	0.022	6.66	1.2	0.002	0.003	9.50
D00387017	0.002	6.59	<0.1	<0.001	<0.001	15.38
D00387018	0.003	8.21	<0.1	<0.001	<0.001	14.97
D00387019	0.003	9.49	<0.1	<0.001	<0.001	14.30
D00387020	0.014	13.12	<0.1	<0.001	0.001	8.36
D00387021	<0.001	0.67	4.1	<0.001	0.003	0.11
D00387022	0.022	16.75	0.5	<0.001	0.002	1.47
D00387023	0.021	11.41	0.9	<0.001	0.002	1.47
D00387024	0.025	>25.00	0.1	<0.001	<0.001	1.58
D00387025	0.010	12.72	1.3	<0.001	0.002	1.22
D00387026	0.014	12.31	1.3	<0.001	0.003	1.31
D00387027	0.003	6.04	0.1	<0.001	<0.001	7.61
D00387028	0.004	12.44	<0.1	<0.001	<0.001	7.14
D00387029	0.018	>25.00	0.1	<0.001	<0.001	2.21
D00387030	0.024	>25.00	<0.1	<0.001	<0.001	1.52
D00387031	0.011	20.53	<0.1	<0.001	<0.001	1.66
D00387032	0.012	19.35	<0.1	<0.001	<0.001	1.43
D00387033	0.007	23.99	0.1	<0.001	<0.001	1.90
D00387034	0.008	>25.00	<0.1	<0.001	<0.001	2.38
D00387035	0.007	>25.00	<0.1	<0.001	<0.001	2.52
D00387036	0.005	5.43	0.6	0.001	0.003	13.49
D00387037	0.005	>25.00	<0.1	<0.001	<0.001	1.82
D00387038	0.005	23.34	<0.1	<0.001	<0.001	1.79
D00387039	0.003	>25.00	<0.1	<0.001	<0.001	1.97
D00387040	0.005	>25.00	<0.1	<0.001	<0.001	1.75
D00387041	<0.001	0.69	4.1	<0.001	0.003	0.06

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element	Cu	Fe	K	La	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.01	0.1	0.001	0.001	0.01
Upper Limit	5	25	25	5	5	25
Unit	%	%	%	%	%	%
D00387042	0.006	>25.00	<0.1	<0.001	<0.001	1.30
D00387043	0.002	13.74	<0.1	<0.001	<0.001	1.29
D00387044	0.003	18.17	0.2	<0.001	<0.001	1.56
D00387045	0.004	5.40	2.1	0.005	0.004	4.22
D00387046	0.006	5.25	2.2	0.005	0.004	4.04
D00387047	0.003	5.80	2.1	0.005	0.006	5.61
D00387048	0.011	5.30	2.0	0.005	0.005	4.61
D00387049	0.006	5.23	1.6	0.005	0.004	4.61
D00387050	0.010	10.90	<0.1	<0.001	<0.001	1.40
D00387051	0.013	22.34	<0.1	<0.001	<0.001	1.95
D00387052	0.010	16.04	<0.1	<0.001	<0.001	1.51
D00387053	0.009	13.00	<0.1	<0.001	<0.001	1.11
D00387054	0.007	18.40	1.3	0.002	0.003	1.74
*Dup D00387050	0.011	12.87	0.1	<0.001	<0.001	1.54
*Rep D00387015	0.002	6.46	<0.1	<0.001	<0.001	15.94
*Blk BLANK	<0.001	0.01	<0.1	<0.001	<0.001	<0.01
*Rep D00387031	0.011	20.70	<0.1	<0.001	<0.001	1.68
*Std OREAS 70b	0.005	5.64	0.7	0.001	0.003	13.97
*Std OREAS 681	0.028	7.69	1.4	0.002	<0.001	5.38
*Std OREAS 680	0.939	12.10	1.3	0.002	<0.001	3.72
*Blk BLANK	<0.001	<0.01	<0.1	<0.001	<0.001	<0.01
*Std OREAS 70b	0.005	5.39	0.6	0.001	0.003	13.49
*Std OREAS 680	0.918	11.82	1.2	0.002	0.001	3.65
*Std OREAS 681	0.027	7.47	1.3	0.002	0.001	5.21

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number
Submission Number
Number of Samples

PO#
TXT23-C-D076 / 43 Core
43

ANALYSIS REPORT BBM23-25885

Element Method	Mn GE_ICP90A50	Mo GE_ICP90A50	Ni GE_ICP90A50	P GE_ICP90A50	Pb GE_ICP90A50	Sb GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00387012	0.142	<0.001	0.186	<0.01	<0.002	<0.005
D00387013	0.166	<0.001	0.143	0.02	<0.002	<0.005
D00387014	0.128	<0.001	0.153	0.02	<0.002	<0.005
D00387015	0.135	<0.001	0.131	<0.01	<0.002	<0.005
D00387016	0.100	<0.001	0.670	0.02	<0.002	<0.005
D00387017	0.254	<0.001	0.122	<0.01	<0.002	<0.005
D00387018	0.188	<0.001	0.131	0.04	<0.002	<0.005
D00387019	0.245	<0.001	0.097	0.03	<0.002	<0.005
D00387020	0.297	<0.001	0.035	0.02	<0.002	<0.005
D00387021	0.011	<0.001	0.001	0.04	<0.002	<0.005
D00387022	0.073	<0.001	0.010	0.05	<0.002	<0.005
D00387023	0.102	<0.001	0.006	0.06	<0.002	<0.005
D00387024	0.349	<0.001	0.011	<0.01	<0.002	<0.005
D00387025	0.184	<0.001	0.006	0.03	<0.002	<0.005
D00387026	0.142	<0.001	0.006	0.05	<0.002	<0.005
D00387027	0.094	<0.001	0.031	0.03	<0.002	<0.005
D00387028	0.451	<0.001	0.033	0.01	<0.002	<0.005
D00387029	0.654	<0.001	0.017	0.02	<0.002	<0.005
D00387030	0.364	<0.001	0.009	0.02	<0.002	<0.005
D00387031	0.772	<0.001	0.005	0.02	<0.002	<0.005
D00387032	0.363	<0.001	0.006	0.03	<0.002	<0.005
D00387033	0.962	<0.001	0.004	<0.01	<0.002	<0.005
D00387034	1.378	<0.001	0.005	0.04	<0.002	<0.005
D00387035	1.157	<0.001	0.004	0.05	<0.002	<0.005
D00387036	0.115	<0.001	0.210	0.03	<0.002	<0.005
D00387037	1.071	<0.001	0.004	0.03	<0.002	<0.005
D00387038	0.903	<0.001	0.004	0.01	<0.002	<0.005
D00387039	1.527	<0.001	0.002	0.03	<0.002	<0.005
D00387040	1.420	<0.001	0.003	0.01	<0.002	<0.005
D00387041	0.013	<0.001	<0.001	<0.01	<0.002	<0.005

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element	Mn	Mo	Ni	P	Pb	Sb
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.001	0.001	0.001	0.01	0.002	0.005
Upper Limit	10	5	10	25	10	10
Unit	%	%	%	%	%	%
D00387042	0.899	<0.001	0.004	0.03	<0.002	<0.005
D00387043	0.710	<0.001	0.001	<0.01	<0.002	<0.005
D00387044	0.781	<0.001	0.003	0.01	<0.002	<0.005
D00387045	0.117	<0.001	0.017	0.19	<0.002	<0.005
D00387046	0.117	<0.001	0.016	0.20	<0.002	<0.005
D00387047	0.117	<0.001	0.024	0.22	<0.002	<0.005
D00387048	0.100	<0.001	0.014	0.25	<0.002	<0.005
D00387049	0.114	<0.001	0.019	0.19	<0.002	<0.005
D00387050	0.301	<0.001	0.003	0.02	<0.002	<0.005
D00387051	0.668	<0.001	0.003	0.03	<0.002	<0.005
D00387052	0.924	<0.001	0.004	0.03	<0.002	<0.005
D00387053	0.388	<0.001	0.004	0.03	<0.002	<0.005
D00387054	0.990	<0.001	0.004	0.06	<0.002	<0.005
*Dup D00387050	0.293	<0.001	0.004	0.04	<0.002	<0.005
*Rep D00387015	0.136	<0.001	0.133	0.04	<0.002	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	<0.01	<0.002	<0.005
*Rep D00387031	0.784	<0.001	0.005	0.02	<0.002	<0.005
*Std OREAS 70b	0.119	<0.001	0.224	0.02	<0.002	<0.005
*Std OREAS 681	0.141	<0.001	0.051	0.14	<0.002	<0.005
*Std OREAS 680	0.130	<0.001	2.192	0.14	0.258	<0.005
*Blk BLANK	<0.001	<0.001	<0.001	0.01	<0.002	<0.005
*Std OREAS 70b	0.115	<0.001	0.219	0.03	<0.002	<0.005
*Std OREAS 680	0.127	<0.001	2.142	0.14	0.250	<0.005
*Std OREAS 681	0.136	<0.001	0.052	0.16	<0.002	<0.005

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00387012	0.0015	16.8	<0.005	0.005	0.11	0.008
D00387013	0.0015	15.8	<0.005	0.005	0.12	0.008
D00387014	0.0018	18.3	<0.005	0.003	0.14	0.010
D00387015	0.0019	19.1	<0.005	0.003	0.15	0.011
D00387016	0.0013	23.3	<0.005	0.006	0.21	0.007
D00387017	0.0019	18.0	<0.005	0.004	0.16	0.010
D00387018	0.0021	20.3	<0.005	0.003	0.16	0.012
D00387019	0.0031	17.7	<0.005	0.003	0.25	0.017
D00387020	0.0016	19.6	<0.005	0.006	0.16	0.010
D00387021	<0.0005	26.9	<0.005	0.004	0.01	<0.001
D00387022	0.0006	25.4	<0.005	0.006	0.16	0.005
D00387023	0.0007	28.7	<0.005	0.008	0.25	0.007
D00387024	<0.0005	20.5	<0.005	0.004	0.02	<0.001
D00387025	0.0007	26.4	<0.005	0.011	0.18	0.005
D00387026	0.0008	26.8	<0.005	0.011	0.16	0.006
D00387027	0.0013	29.3	<0.005	0.006	0.11	0.007
D00387028	0.0006	26.4	<0.005	0.003	0.03	0.003
D00387029	0.0006	16.8	<0.005	0.003	0.05	0.004
D00387030	<0.0005	18.2	<0.005	0.002	0.01	0.002
D00387031	<0.0005	25.5	<0.005	0.002	0.14	0.004
D00387032	<0.0005	27.8	<0.005	0.003	0.01	0.002
D00387033	<0.0005	23.9	<0.005	0.003	0.03	0.002
D00387034	<0.0005	19.4	<0.005	0.002	0.05	0.003
D00387035	<0.0005	19.0	<0.005	0.002	0.08	0.004
D00387036	0.0012	22.2	<0.005	0.007	0.18	0.007
D00387037	<0.0005	22.6	<0.005	0.003	0.02	<0.001
D00387038	<0.0005	23.5	<0.005	0.004	0.04	0.002
D00387039	<0.0005	16.3	<0.005	0.003	0.11	0.005
D00387040	<0.0005	19.1	<0.005	0.002	0.03	0.002
D00387041	<0.0005	27.0	<0.005	0.004	<0.01	<0.001

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element	Sc	Si	Sn	Sr	Ti	V
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.0005	0.1	0.005	0.001	0.01	0.001
Upper Limit	5	30	5	0.5	25	5
Unit	%	%	%	%	%	%
D00387042	<0.0005	24.3	<0.005	0.003	0.02	0.001
D00387043	<0.0005	>30.0	<0.005	0.003	<0.01	<0.001
D00387044	<0.0005	28.3	<0.005	0.003	0.03	0.001
D00387045	0.0017	24.8	<0.005	0.103	0.43	0.014
D00387046	0.0017	24.5	<0.005	0.105	0.43	0.014
D00387047	0.0023	23.1	<0.005	0.079	0.47	0.017
D00387048	0.0021	23.1	<0.005	0.088	0.48	0.016
D00387049	0.0017	23.5	<0.005	0.097	0.42	0.014
D00387050	<0.0005	>30.0	<0.005	0.006	0.02	0.001
D00387051	<0.0005	26.7	<0.005	0.003	0.01	<0.001
D00387052	<0.0005	>30.0	<0.005	0.002	0.02	<0.001
D00387053	<0.0005	>30.0	<0.005	0.002	0.01	<0.001
D00387054	0.0010	21.6	<0.005	0.009	0.25	0.007
*Dup D00387050	<0.0005	>30.0	<0.005	0.008	0.04	0.002
*Rep D00387015	0.0020	19.2	<0.005	0.003	0.16	0.011
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Rep D00387031	<0.0005	25.9	<0.005	0.002	0.14	0.004
*Std OREAS 70b	0.0013	22.9	<0.005	0.007	0.18	0.007
*Std OREAS 681	0.0028	24.2	<0.005	0.048	0.60	0.026
*Std OREAS 680	0.0023	20.6	<0.005	0.043	0.52	0.023
*Blk BLANK	<0.0005	<0.1	<0.005	<0.001	<0.01	<0.001
*Std OREAS 70b	0.0012	21.8	<0.005	0.007	0.18	0.006
*Std OREAS 680	0.0022	20.1	<0.005	0.042	0.53	0.022
*Std OREAS 681	0.0028	23.4	<0.005	0.047	0.59	0.026

Element	W	Y	Zn	@S	Bulk Density
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_CSA06V	GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00387012	<0.005	<0.0005	0.009	0.272	-
D00387013	<0.005	<0.0005	0.008	0.198	-
D00387014	<0.005	<0.0005	0.010	0.262	-
D00387015	<0.005	0.0005	0.010	0.270	-
D00387016	<0.005	0.0014	0.010	1.467	-
D00387017	<0.005	<0.0005	0.009	0.682	-
D00387018	<0.005	0.0006	0.010	1.649	2.89
D00387019	<0.005	0.0009	0.012	1.921	-
D00387020	<0.005	0.0007	0.014	4.492	-
D00387021	<0.005	<0.0005	0.002	0.009	-
D00387022	<0.005	0.0005	0.006	8.835	-
D00387023	<0.005	0.0005	0.005	4.521	-
D00387024	<0.005	0.0006	0.005	14.005	-
D00387025	<0.005	0.0006	0.006	5.701	-
D00387026	<0.005	0.0006	0.005	5.668	-
D00387027	<0.005	<0.0005	0.008	1.459	-
D00387028	<0.005	<0.0005	0.010	2.956	-
D00387029	<0.005	0.0008	0.017	11.123	-
D00387030	<0.005	0.0008	0.012	13.558	-
D00387031	<0.005	0.0007	0.014	7.864	-
D00387032	<0.005	0.0008	0.012	9.324	-
D00387033	<0.005	0.0008	0.013	6.204	-
D00387034	<0.005	0.0010	0.019	8.523	-
D00387035	<0.005	0.0008	0.020	9.484	-
D00387036	<0.005	0.0010	0.011	0.349	-
D00387037	<0.005	0.0008	0.021	6.910	-
D00387038	<0.005	0.0009	0.038	7.800	-
D00387039	<0.005	0.0009	0.022	6.364	-
D00387040	<0.005	0.0010	0.014	8.525	-
D00387041	<0.005	<0.0005	0.002	0.020	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
D00387042	<0.005	0.0006	0.018	8.420	-
D00387043	<0.005	0.0005	0.010	3.023	-
D00387044	<0.005	0.0008	0.010	5.027	-
D00387045	<0.005	0.0018	0.009	0.094	-
D00387046	<0.005	0.0019	0.009	0.068	-
D00387047	<0.005	0.0020	0.010	0.111	-
D00387048	<0.005	0.0020	0.010	0.167	-
D00387049	<0.005	0.0019	0.010	0.159	-
D00387050	<0.005	<0.0005	0.008	4.218	-
D00387051	<0.005	0.0005	0.015	6.318	-
D00387052	<0.005	<0.0005	0.010	5.444	-
D00387053	<0.005	<0.0005	0.006	5.188	-
D00387054	<0.005	0.0013	0.022	6.685	-
*Dup D00387050	<0.005	0.0006	0.007	4.817	-
*Rep D00387015	<0.005	0.0005	0.010	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Rep D00387031	<0.005	0.0007	0.014	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Std OREAS 680	<0.005	0.0016	0.241	-	-
*Blk BLANK	<0.005	<0.0005	<0.001	-	-
*Std OREAS 70b	<0.005	0.0010	0.011	-	-
*Std OREAS 680	<0.005	0.0016	0.235	-	-
*Std OREAS 681	<0.005	0.0017	0.009	-	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.562	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.096	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.604	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Submission Number TXT23-C-D076 / 43 Core
 Number of Samples 43

ANALYSIS REPORT BBM23-25885

Element Method	W GE_ICP90A50	Y GE_ICP90A50	Zn GE_ICP90A50	@S GE_CSA06V	Bulk Density GS_PHY18V
Lower Limit	0.005	0.0005	0.001	0.005	1
Upper Limit	4	2.5	5	30	--
Unit	%	%	%	%	g / cm ³
*Std GS314-2	-	-	-	2.571	-
*Blk BLANK	-	-	-	<0.005	-
*Rep D00387012	-	-	-	0.266	-
*Rep D00387014	-	-	-	0.265	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-5	-	-	-	0.098	-
*Blk BLANK	-	-	-	<0.005	-
*Std GS314-2	-	-	-	2.564	-

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
 Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received