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**ASSESSMENT REPORT: 2020/2021 Diamond Drilling, Mackelcan
Township, Ontario.**

INVENTUS

By: Winston Whymark

Operations Manager/ Agent

Tel: 1 (705) 885-1545
Cell: 1 (705) 626-9530

winston@inventusmining.com

www.inventusmining.com

1785 Frobisher St. Unit #1
Sudbury, Ontario, Canada
P3A 6C8

Inventus Mining Corp.
82 Richmond St. East Floor 1
Toronto, ON, M5C 1P1

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1. Introduction

During the months of December 2020 – March 2021, Inventus Mining Corp. (TSX-V: IVS), planned a winter drilling program on its Sudbury 2.0 property. Drilling took place at its Wolf Lake and Cobalt hill prospects. A total of 4 holes at Wolf Lake and 3 holes at Cobalt Hill were drilled to confirm historic drill hole geology and assays data from 1980's.

2. Locations, Access and Physiography

The Sudbury 2.0 project is located approximately 45 kilometers northeast of Sudbury, in the Sudbury Mining Division, east-central Ontario (Figure 1). The project is primarily located in McConnel, Mackelcan, McCarthy and Sheppard Township. Access to the property from Sudbury is achieved by taking the Trans-Canada Highway 17 east to the Kukagami Lake road which is about 12 kms east of the town of Wahnapiatae. Travelling north on Kukagami lake road will bring you to a logging road between Wahnapiatae and Matagamasi Lake. This road, originally put in for logging by Goulard Lumber, provides access to Mackelcan and McConnel townships, the west central part of the property.

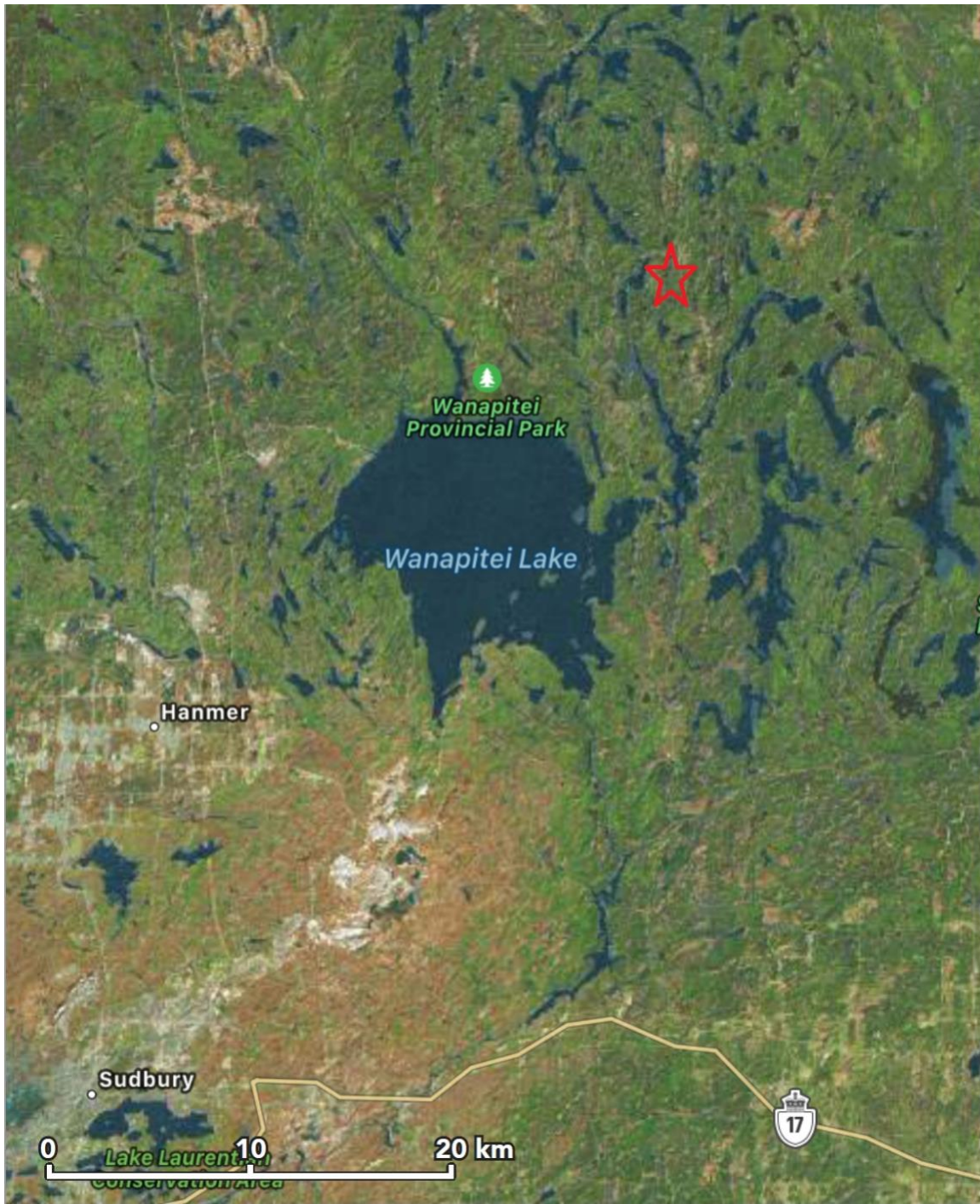


Figure 1 – Project location

3. Claim Summary of applied work

Township	Claim #	Holder	Ownership
McCarthy	LEA-108595	Inventus	100%

Table 1 – Claims descriptions

4. General geological setting

The Sudbury 2.0 property is located at the southern boundary of the Superior province on rocks of the Huronian Supergroup that deposited during a sedimentary basin fill occurring between 2,450 and 2,220 Ma. The property is located within the Cobalt Embayment, an eastern part of the Huronian Supergroup. The Huronian Sediments are intruded by rocks of the 2,220 Ma Nipissing Diabase Intrusion, the 1,850 Ma Sudbury Igneous Complex and the 1,220 Ma Olivine Diabase Dyke swarm. Towards the south is the Grenville Province, an orogenic front that occurred at 1,750 Ma, and towards the south west are Paleozoic marine sediments. The area has been described in detail by Dressler (1982) and a map of the general geology can be seen in Figure 2.

5. Property Geology

The Sudbury 2.0 property resides on Lorraine and Gowganda formation sediments of the Cobalt Group within the Huronian Supergroup (Figure 3). The Lorraine Fm. is primarily composed of mature quartz arenite, whereas the Gowganda Fm. is composed of lithic arenite, wacke and diamictites. The Cobalt Group sediments are structurally offset by north south faults that likely represent a repetition of horst and graben fault blocks. The Cobalt group sediments have in general experience lower greenschist metamorphism and in places been subject to albitization and hydrothermal brecciation. The albitization and hydrothermal brecciation often have associated mineralization composed of pyrite-chalcopyrite with anomalous Cu-Au-Co-Ni values.

Within the west central part of the property is a north south oriented belt of Sudbury Breccia (SUBX) that fills a major structure termed the Laundry Lake Fault.

The SUBX is also found as small discontinuous bodies in the vicinity of the breccia belt.

Around the Laundry Lake area are two different exotic mafic dykes, an alkaline diorite dyke and a tholeiite diorite dyke. Both dykes were found intruding the Cobalt Group Sediments, and the alkaline diorite dyke was found as breccia clasts within the Sudbury breccia belt at the Laundry Lake area. Also, within the property is the occurrence of NW-SE trending Olivine Diabase Dykes.

The Sudbury 2.0 property is targeting the source of the Temagami Anomaly and therefore the only geological units of interest currently are the exotic mafic dykes and the Sudbury breccia belt.

6. Previous Work

Early reconnaissance geological mapping was carried out by Alexander Murray (1853-56) and R. Bell (1890). A. Murray explored the Wahnapiatae River and Bell described the rocks of Lake Wahnapiatae. In 1912, W.H. Collins (1914a) studied an area south of Lake Wahnapiatae. T.T. Quirke (1922) mapped the entire area surrounding Lake Wahnapiatae. L.F. Kindle (1933) surveyed the Moose Mountain - Wahnapiatae area, which includes the northwesternmost part of the current map-area, and H.W. Fairbairn (1939) surveyed the Ashigami Lake area. In 1957 and 1959, J.E. Thomson (1961) mapped MacLennan and Scadding Townships and in 1959, J.E. Thomson and K.D. Card (1963) mapped Kelly and Davis Townships. Hutton and Parkin Townships were studied by H.D. Meyn (1970). K.D. Card *et al.* (1977) described the stratigraphy, sedimentology, and petrology of the Huronian Supergroup in the Sudbury-Espanola Area. The literature on the Sudbury Nickel Irruptive is voluminous. The reader is referred to K.D. Card (1978a, p.7) who gave references and a short historical summary of the work on the Sudbury Nickel Irruptive.

The map-area is covered by aeromagnetic maps of the Geological Survey of Canada, the Capreol Map 1511G and the Milnet Map 1512G, at a scale of 1 inch to 1 mile (Geological Survey of Canada 1965a and b). Preliminary geological maps of the area have been published in 1978 and 1979 (Dressler 1978a,b, and 1979a,b).

Mineral Exploration in the area began in the late 1800's when several gold showings were discovered on the east side of Wahnapiatae lake and around Matagamasi lake. Most of these known areas have had little development or strong attempts in exploration. The Wolf Lake area has had the most exploration that dates to the early 1900's. There was a shaft sunk and some pits developed on the west shore of Wolf Lake and on the east side of Jess Lake. In the 1980's Flag Resources acquired the claims and were the first exploration company to set up a diamond drill and explore for gold mineralization. It wasn't until the early 1990's when Falconbridge Ltd. Started to explore what is known as the Temagami Anomaly. Falconbridge, Flag Resources and Teck held most of the available mineral claims in the area. Falconbridge flew a large regional magnetic survey over the area and drilled one hole which fail to explain the magnetic anomaly.

Inventus Mining conducted field work in 2018 during the months of May to October 2018, two field crews began geological mapping and prospecting in prioritized areas of interest. A belt of Sudbury breccia similar to the south range breccia around the Sudbury Igneous Complex was discovered within the Laundry Lake Structural Zone. Two separate zones long this breccia belt was explored in more detail warranting stripping and detailed geological mapping to help better identify and understand the geology. A total of 14 trenches were excavated, washed and geologically mapped and sampled.

Inventus Mining conducted field work during the months of May through November 2019. The program consisted of geological mapping and prospecting was carried out and followed up with bed rock stripping and channel sampling. This field work consisted of boots on the ground prospecting and geological mapping to help confirm and expand on previous exploration work conducted in the area. The field crew began geological mapping and prospecting in prioritized areas of interest. A dyke mapped previously in 2018, north of Laundry Lake, was extended towards the north for 5 km's. Exploration efforts discovered a hydrothermal breccia, quartz diorite dyke, and a structural zone of Sudbury breccia in contact with a sulphidized/metasomatized zone. During the last few weeks in October Inventus conducted stripping of overburden on a quartz diorite dyke. A total of 4 trenches were excavated, washed, geologically mapped and channel sampled. A total of 126 grab samples were collected during the mapping program and a total of 43 channel samples were collected from the trenching and stripping program.

During the months of January-April 2020, Inventus Mining Corp. (TSX-V: IVS), planned a Winter program on its Sudbury 2.0 property. Three specific areas were part of the program, #1 Big Valley, #2 Laura Creek, and #3 Doon lake west.

The idea was to follow up on the mineralization which was discovered during the 2019 field mapping/prospecting program. The program consisted of Line cutting for a total of 27kms, which then was followed up by a Induced polarization (I.P) survey. A pre-planned 500m diamond drilling program was focused on the Laura creek area. Once results from the I.P survey over the Laura creek area was a reviewed, a total of 5 holes for a total of 529m was drilled to test the mineralization and the chargeability anomaly outlined from the survey.

Inventus Mining conducted field work during the months of May through November 2020. Field work included geological mapping/prospecting which was over seen and planned by Inventus's VP Exploration Wesley Whymark and carried out by staff geologists Jacob VanderWal and Renan Silva. A total of 15 areas were targeted for mapping and sampling. (See Figure 4. Geological Mapping/Prospecting locations) Areas of interest during the mapping/prospecting program were then followed up with bed rock stripping and channel sampling. This work was carried out by Inventus's Operations Manager Winston Whymark. A total of 6 areas were targeted which resulted in 12 separate trenches created for further detailed mapping and channel sampling. A total of 487 grab samples were collected during the mapping program and a total of 109 channel samples were collected from the trenches. All samples were sent to AGAT labs for assay.

7. 2020/2021 Diamond Drilling.

Inventus mining conducted winter exploration drilling between the months of December 2020 – March 2021, In Mackelcan township at Wolf Lake and Cobalt Hill. A total of 7 holes were drilled for a total meterage of 1843.53m. Drilling was first conducted at Wolf Lake in December 2020, the holes were planned based on old drilling data from historical logs. A total of 4 holes, totaling 1461.11m were drilled to test the lake structure and confirm previous assay data.

The drill rig was then moved to the Cobalt Hill where 3 holes totaling 454.12m were drilled. 2 of the 3 holes were completed to target depth, the 3rd hole was incomplete due to late season weather conditions which forced the program to end. The holes were designed to test and confirm previous drilling.

All core logging and sampling was completed at Inventus's field office in Sudbury. Samples were assayed by AGAT labs. A total of 1195 samples were cut and sampled for assay including blanks and standards.

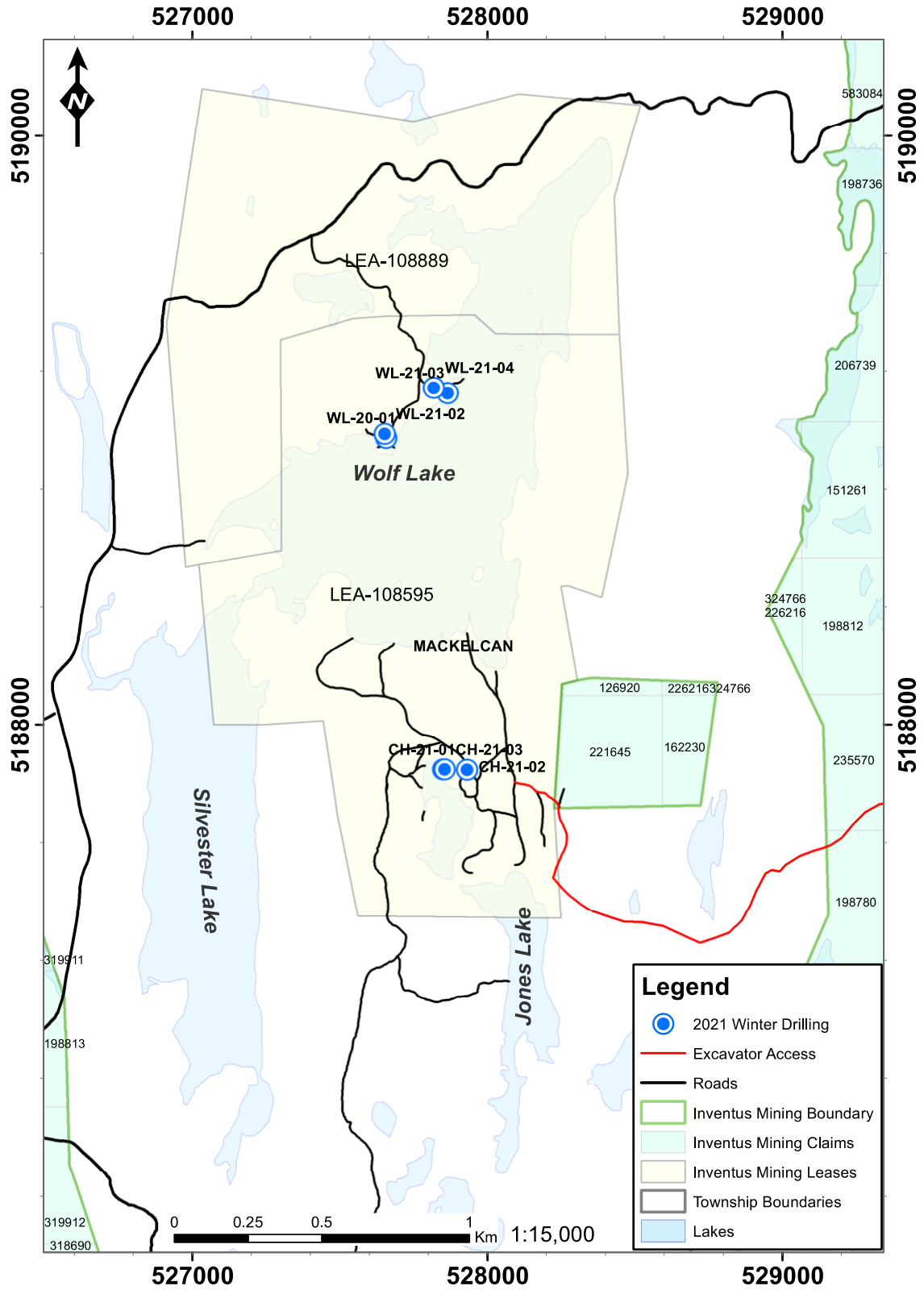


Figure 2 – Location of Drill holes

WOLF LAKE AND COBALT HILL DDH's

DDH_ID	Easting	Northing	Elev (m)	Azi/Dip	Depth (m)
WL-20-01	527658	5188975	299	-90	80.37
WL-21-02	527652	5188989	297	145/-55	518.47
WL-21-03	527865	5189127	296	90/-60	259.9
WL-21-04	527818	5189145	296	120/-61	530.37
CH-21-01	527850	5187849	312	270/-85	90.47
CH-21-02	527924	5187848	313	-90	326.47
CH-21-03	527932	5187848	313	110/-70	37.68

Table 2 – Drill hole collars

WOLF LAKE SAMPLES

DDH #	From	To	Interval	Sample #
WL-20-01	27.07	27.69	0.62	A624847
WL-20-01	27.69	28.15	0.46	A624848
WL-20-01	28.15	28.9	0.75	A624849
WL-20-01	28.9	29.98	1.08	A624850
WL-20-01	29.98	30.95	0.97	A624801
WL-20-01	30.95	31.86	0.91	A624802
WL-20-01	31.86	32.79	0.93	A624803
WL-20-01	32.79	33.3	0.51	A624804
WL-20-01	33.3	34	0.7	A624805
WL-20-01	34	34.4	0.4	A624806
WL-20-01	34.4	35.45	1.05	A624807
WL-20-01	35.45	36.09	0.64	A624808
WL-20-01	36.09	36.4	0.31	A624809
WL-20-01	36.4	37.1	0.7	A624810
WL-20-01	BLANK	QUARTZITE		A624811

WL-20-01	STANDARD	CDN-GS-3P		A624812
WL-20-01	37.1	37.82	0.72	A624825
WL-20-01	37.82	38.57	0.75	A624826
WL-20-01	38.57	38.95	0.38	A624813
WL-20-01	38.95	39.3	0.35	A624814
WL-20-01	39.3	40	0.7	A624815
WL-20-01	40	40.57	0.57	A624816
WL-20-01	40.57	40.94	0.37	A624817
WL-20-01	40.94	41.35	0.41	A624818
WL-20-01	41.35	41.88	0.53	A624819
WL-20-01	41.88	42.86	0.98	A624820
WL-20-01	BLANK	QUARTZITE		A624821
WL-20-01	STANDARD	CDN-GS-P4F		A624822
WL-20-01	42.38	42.86	0.48	A624827
WL-20-01	42.86	43.25	0.39	A624828
WL-20-01	43.25	43.76	0.51	A624823
WL-20-01	43.67	44.54	0.87	A624824
WL-20-01	44.54	45.25	0.71	A624829
WL-20-01	45.25	45.81	0.56	A624830
WL-20-01	BLANK	QUARTZITE		A624831
WL-20-01	STANDARD	CDN-GS-3P		A624832
WL-20-01	45.81	46.35	0.54	A624833
WL-20-01	46.35	46.83	0.48	A624834
WL-20-01	46.83	47.3	0.47	A624835
WL-20-01	47.3	47.95	0.65	A624836
WL-20-01	47.95	48.52	0.57	A624837
WL-20-01	48.52	49.06	0.54	A624838
WL-20-01	49.06	49.51	0.45	A624839
WL-20-01	49.51	49.99	0.48	A624840
WL-20-01	BLANK	QUARTZITE		A624841
WL-20-01	STANDARD	CDN-GS-P4F		A624842
WL-20-01	49.99	50.28	0.29	A624843
WL-20-01	50.28	51.31	1.03	A624844
WL-20-01	51.31	51.5	0.19	A624845
WL-20-01	51.5	52.3	0.8	A624846
WL-21-02	3	3.4	0.4	A624851
WL-21-02	6.82	7.32	0.5	A624852
WL-21-02	9.98	10.35	0.37	A624853
WL-21-02	12.02	12.59	0.57	A624854

WL-21-02	12.59	13.08	0.49	A624855
WL-21-02	13.08	13.57	0.49	A624856
WL-21-02	13.57	14.11	0.54	A624857
WL-21-02	14.11	14.59	0.48	A624858
WL-21-02	14.59	15	0.41	A624859
WL-21-02	15	15.25	0.25	A624860
WL-21-02	STD MG	CDN-GS-3P		A624861
WL-21-02	15.25	15.75	0.5	A624862
WL-21-02	16.78	17.3	0.52	A624863
WL-21-02	17.3	17.71	0.41	A624864
WL-21-02	17.71	18.1	0.39	A624865
WL-21-02	18.1	18.55	0.45	A624866
WL-21-02	18.55	18.93	0.38	A624867
WL-21-02	18.93	19.55	0.62	A624868
WL-21-02	19.55	20.03	0.48	A624869
WL-21-02	35	35.54	0.54	A624870
WL-21-02	38.55	38.77	0.22	A624871
WL-21-02	BLANK	IN-HOUSE QTZT		A624872
WL-21-02	46.42	47	0.58	A624873
WL-21-02	56.81	57.37	0.56	A624874
WL-21-02	61.96	62.25	0.29	A624875
WL-21-02	72.1	72.5	0.4	A624876
WL-21-02	76.14	76.63	0.49	A624877
WL-21-02	76.63	77.18	0.55	A624878
WL-21-02	99.46	100.02	0.56	A624879
WL-21-02	104.78	105.24	0.46	A624880
WL-21-02	107.83	108.21	0.38	A624881
WL-21-02	114.83	115.17	0.34	A624882
WL-21-02	STD LG	CDN-GS-P4F		A624883
WL-21-02	118.29	118.96	0.67	A624884
WL-21-02	119.14	119.3	0.16	A624885
WL-21-02	121.33	121.84	0.51	A624886
WL-21-02	127.24	127.7	0.46	A624887
WL-21-02	130.37	130.7	0.33	A624888
WL-21-02	131.28	131.55	0.27	A624889
WL-21-02	164.41	165.07	0.66	A624890
WL-21-02	210.45	211	0.55	A624891
WL-21-02	211.13	211.76	0.63	A624892

WL-21-02	211.76	212.13	0.37	A624893
WL-21-02	BLANK	IN-HOUSE QTZT		A624894
WL-21-02	212.13	212.79	0.66	A624895
WL-21-02	222.09	222.45	0.36	A624896
WL-21-02	226.32	226.64	0.32	A624897
WL-21-02	239.16	239.46	0.3	A624898
WL-21-02	244.49	245.19	0.7	A624899
WL-21-02	252.47	252.95	0.48	A624900
WL-21-02	256.65	257.18	0.53	A624901
WL-21-02	257.18	257.6	0.42	A624902
WL-21-02	261.32	262.03	0.71	A624903
WL-21-02	268.19	268.56	0.37	A624904
WL-21-02	STD HG	CDN-GS-16		A624905
WL-21-02	269.18	269.77	0.59	A624906
WL-21-02	269.77	270.24	0.47	A624907
WL-21-02	270.95	271.55	0.6	A624908
WL-21-02	272.81	273.22	0.41	A624909
WL-21-02	273.22	273.64	0.42	A624910
WL-21-02	273.64	274.22	0.58	A624911
WL-21-02	274.22	274.76	0.54	A624912
WL-21-02	275.85	276.06	0.21	A624913
WL-21-02	276.65	276.9	0.25	A624915
WL-21-02	279.46	279.86	0.4	A624914
WL-21-02	BLANK	IN-HOUSE QTZT		A624916
WL-21-02	281.06	281.45	0.39	A624917
WL-21-02	285.33	285.73	0.4	A624918
WL-21-02	295.42	296.03	0.61	A624919
WL-21-02	296.03	296.36	0.33	A624920
WL-21-02	296.36	296.98	0.62	A624921
WL-21-02	319.14	319.7	0.56	A624922
WL-21-02	319.7	320.23	0.53	A624923
WL-21-02	320.23	320.7	0.47	A624924
WL-21-02	324.43	325.15	0.72	A624925
WL-21-02	325.15	325.54	0.39	A624926
WL-21-02	STD	CDN-GS-3P		A624927
WL-21-02	325.54	326.17	0.63	A624928
WL-21-02	326.17	326.87	0.7	A624929

WL-21-02	326.87	327.69	0.82	A624930
WL-21-02	327.69	328.37	0.68	A624931
WL-21-02	328.37	329.39	1.02	A624932
WL-21-02	329.39	330.39	1	A624933
WL-21-02	330.39	331.37	0.98	A624934
WL-21-02	331.37	332.37	1	A624935
WL-21-02	332.37	333.35	0.98	A624936
WL-21-02	333.35	334.35	1	A624937
WL-21-02	BLANK	IN-HOUSE QTZT		A624938
WL-21-02	334.35	335.33	0.98	A624939
WL-21-02	335.33	336.3	0.97	A624940
WL-21-02	336.3	337.29	0.99	A624941
WL-21-02	337.29	337.91	0.62	A624942
WL-21-02	337.91	338.24	0.33	A624943
WL-21-02	338.24	338.65	0.41	A624944
WL-21-02	338.65	339	0.35	A624945
WL-21-02	339	340	1	A624946
WL-21-02	340	340.4	0.4	A624947
WL-21-02	340.4	340.76	0.36	A624948
WL-21-02	STD	CDN-GS-P4F		A624949
WL-21-02	340.76	341.74	0.98	A624950
WL-21-02	341.74	342.47	0.73	A624951
WL-21-02	342.47	342.8	0.33	A624952
WL-21-02	342.8	343.47	0.67	A624953
WL-21-02	343.47	343.95	0.48	A624954
WL-21-02	343.95	344.94	0.99	A624955
WL-21-02	344.94	345.96	1.02	A624956
WL-21-02	345.96	346.95	0.99	A624957
WL-21-02	346.95	347.92	0.97	A624958
WL-21-02	347.92	348.92	1	A624959
WL-21-02	BLANK	IN-HOUSE QTZT		A624960
WL-21-02	348.92	349.93	1.01	A624961
WL-21-02	349.93	350.86	0.93	A624962
WL-21-02	350.86	351.89	1.03	A624963
WL-21-02	351.89	352.91	1.02	A624964
WL-21-02	352.91	353.26	0.35	A624965
WL-21-02	353.26	354.27	1.01	A624966

WL-21-02	354.27	355.21	0.94	A624967
WL-21-02	355.21	356.13	0.92	A624968
WL-21-02	356.13	357.02	0.89	A624969
WL-21-02	357.02	358.04	1.02	A624970
WL-21-02	STD	CDN-GS-16		A624971
WL-21-02	358.04	359.08	1.04	A624972
WL-21-02	359.08	360	0.92	A624973
WL-21-02	360	360.93	0.93	A624974
WL-21-02	360.93	361.57	0.64	A624975
WL-21-02	361.57	361.92	0.35	A624976
WL-21-02	361.92	362.92	1	A624977
WL-21-02	362.92	363.91	0.99	A624978
WL-21-02	363.91	364.91	1	A624979
WL-21-02	364.91	365.94	1.03	A624980
WL-21-02	365.94	367.04	1.1	A624981
WL-21-02	BLANK	IN-HOUSE QTZT		A624982
WL-21-02	367.04	368.02	0.98	A624983
WL-21-02	368.02	369.01	0.99	A624984
WL-21-02	369.01	369.51	0.5	A624985
WL-21-02	369.51	370.28	0.77	A624986
WL-21-02	370.28	370.63	0.35	A624987
WL-21-02	370.63	371.1	0.47	A624988
WL-21-02	371.1	371.56	0.46	A624989
WL-21-02	371.56	372.55	0.99	A624990
WL-21-02	372.55	373.57	1.02	A624991
WL-21-02	373.57	373.96	0.39	A624992
WL-21-02	STD	CDN-GS-3P		A624993
WL-21-02	373.96	374.32	0.36	A624994
WL-21-02	374.32	375.28	0.96	A624995
WL-21-02	375.28	376.15	0.87	A624996
WL-21-02	376.15	376.77	0.62	A624997
WL-21-02	376.77	377.44	0.67	A624998
WL-21-02	377.44	378.5	1.06	A624999
WL-21-02	378.5	379.45	0.95	A625000
WL-21-02	379.45	380.52	1.07	E5518960
WL-21-02	380.52	381.47	0.95	E5518961
WL-21-02	381.47	382.44	0.97	E5518962
WL-21-02	382.44	383.43	0.99	E5518963

WL-21-02	BLANK	IN-HOUSE QTZT		E5518964
WL-21-02	383.43	384.5	1.07	E5518965
WL-21-02	384.5	385.47	0.97	E5518966
WL-21-02	385.47	386.47	1	E5518967
WL-21-02	386.47	387.5	1.03	E5518968
WL-21-02	387.5	388.24	0.74	E5518969
WL-21-02	388.24	389.25	1.01	E5518970
WL-21-02	389.25	390.21	0.96	E5518971
WL-21-02	390.21	391.18	0.97	E5518972
WL-21-02	391.18	392.19	1.01	E5518973
WL-21-02	392.19	393.18	0.99	E5518974
WL-21-02	STD	CDN-GS-16		E5518975
WL-21-02	393.18	394.18	1	E5518976
WL-21-02	394.18	394.98	0.8	E5518977
WL-21-02	394.98	395.95	0.97	E5518978
WL-21-02	395.95	396.96	1.01	E5518979
WL-21-02	396.96	398	1.04	E5518980
WL-21-02	398	399	1	E5518981
WL-21-02	399	399.47	0.47	E5518982
WL-21-02	399.47	400.06	0.59	E5518992
WL-21-02	400.06	400.85	0.79	E5518983
WL-21-02	400.85	401.37	0.52	E5518984
WL-21-02	401.37	401.53	0.16	E5518985
WL-21-02	BLANK	IN-HOUSE QTZT		E5518986
WL-21-02	401.53	402.52	0.99	E5518987
WL-21-02	402.52	403.51	0.99	E5518988
WL-21-02	403.51	404.48	0.97	E5518989
WL-21-02	404.48	405.51	1.03	E5518990
WL-21-02	405.51	405.97	0.46	E5518991
WL-21-02	405.97	406.92	0.95	E5518993
WL-21-02	406.92	407.98	1.06	E5518994
WL-21-02	407.98	408.86	0.88	E5518995
WL-21-02	408.86	409.25	0.39	E5518996
WL-21-02	STD	CDN-GS-P4F		E5518997
WL-21-02	409.25	409.87	0.62	E5518998
WL-21-02	409.87	410.75	0.88	E5518999
WL-21-02	410.75	411.39	0.64	E5519000

WL-21-02	411.39	412.33	0.94	E5519001
WL-21-02	412.33	413.24	0.91	E5519002
WL-21-02	413.24	414.23	0.99	E5519003
WL-21-02	414.23	415.2	0.97	E5519004
WL-21-02	415.2	416.1	0.9	E5519005
WL-21-02	416.1	419.15	3.05	E5519006
WL-21-02	419.15	420.13	0.98	E5519007
WL-21-02	BLANK	IN-HOUSE QTZT		E5519008
WL-21-02	420.13	421.08	0.95	E5519009
WL-21-02	421.08	422.11	1.03	E5158360
WL-21-02	422.11	422.39	0.28	E5158361
WL-21-02	422.39	423.36	0.97	E5158362
WL-21-02	423.36	424.54	1.18	E5158363
WL-21-02	424.54	425.5	0.96	E5158364
WL-21-02	425.5	426.57	1.07	E5158365
WL-21-02	426.57	427.58	1.01	E5158366
WL-21-02	427.58	428.34	0.76	E5158367
WL-21-02	428.34	429.05	0.71	E5158368
WL-21-02	429.05	429.66	0.61	E5158369
WL-21-02	STD	CDN-GS-16		E5158370
WL-21-02	429.66	430.19	0.53	E5158371
WL-21-02	430.19	430.62	0.43	E5158372
WL-21-02	430.62	431.09	0.47	E5158373
WL-21-02	431.09	432.07	0.98	E5158374
WL-21-02	432.07	433.02	0.95	E5158375
WL-21-02	433.02	434.06	1.04	E5158376
WL-21-02	434.06	435.04	0.98	E5158377
WL-21-02	435.04	435.45	0.41	E5158378
WL-21-02	435.45	436.02	0.57	E5158379
WL-21-02	436.02	437.06	1.04	E5158380
WL-21-02	BLANK	IN-HOUSE QTZT		E5158381
WL-21-02	437.06	437.89	0.83	E5158382
WL-21-02	437.89	438.94	1.05	E5158383
WL-21-02	438.94	440.04	1.1	E5158384
WL-21-02	440.04	441.05	1.01	E5158385
WL-21-02	441.05	441.67	0.62	E5158386
WL-21-02	441.67	442.67	1	E5158387

WL-21-02	442.67	443.56	0.89	E5158388
WL-21-02	443.56	444.3	0.74	E5158389
WL-21-02	444.3	445	0.7	E5158390
WL-21-02	445	446	1	E5158391
WL-21-02	STD MG	CDN-GS-3P		E5158392
WL-21-02	446	447	1	E5158393
WL-21-02	447	448	1	E5158394
WL-21-02	448	448.65	0.65	E5158395
WL-21-02	448.65	449.15	0.5	E5158396
WL-21-02	449.15	449.6	0.45	E5158397
WL-21-02	449.6	450.58	0.98	E5158398
WL-21-02	450.58	451.34	0.76	E5158399
WL-21-02	451.34	451.62	0.28	E5158400
WL-21-02	451.62	452.6	0.98	E5158401
WL-21-02	452.6	453.16	0.56	E5158402
WL-21-02	BLANK	IN-HOUSE QTZT		E5158403
WL-21-02	453.16	453.75	0.59	E5158404
WL-21-02	453.75	454.42	0.67	E5158405
WL-21-02	454.42	455.1	0.68	E5158406
WL-21-02	455.1	455.75	0.65	E5158407
WL-21-02	455.75	456.28	0.53	E5158408
WL-21-02	456.28	456.79	0.51	E5158409
WL-21-02	456.79	457.49	0.7	E5947601
WL-21-02	457.49	458.07	0.58	E5947602
WL-21-02	458.07	458.4	0.33	E5947603
WL-21-02	STD LG	CDN-GS-P4F		E5947604
WL-21-02	458.4	459	0.6	E5947605
WL-21-02	459	459.2	0.2	E5947606
WL-21-02	459.2	460.25	1.05	E5947607
WL-21-02	460.25	460.98	0.73	E5947608
WL-21-02	460.98	461.55	0.57	E5947609
WL-21-02	461.55	462.55	1	E5947610
WL-21-02	462.55	463.33	0.78	E5947611
WL-21-02	463.33	463.96	0.63	E5947612
WL-21-02	463.96	464.65	0.69	E5947613
WL-21-02	464.65	465.66	1.01	E5947614
WL-21-02	BLANK	IN-HOUSE QTZT		E5947615

WL-21-02	465.66	466.3	0.64	E5947616
WL-21-02	466.3	466.85	0.55	E5947617
WL-21-02	466.85	467.88	1.03	E5947618
WL-21-02	467.88	468.87	0.99	E5947619
WL-21-02	468.87	469.55	0.68	E5947620
WL-21-02	469.55	470.14	0.59	E5947621
WL-21-02	470.14	471.16	1.02	E5947622
WL-21-02	471.16	471.78	0.62	E5947623
WL-21-02	471.78	472.3	0.52	E5947624
WL-21-02	472.3	472.82	0.52	E5947625
WL-21-02	STD HG	CDN-GS-16		E5947626
WL-21-02	472.82	473.36	0.54	E5947627
WL-21-02	473.36	474.13	0.77	E5947628
WL-21-02	474.13	474.49	0.36	E5947629
WL-21-02	474.49	475.53	1.04	E5947630
WL-21-02	475.53	476.53	1	E5947631
WL-21-02	476.53	476.9	0.37	E5947632
WL-21-02	476.9	477.06	0.16	E5947633
WL-21-02	477.06	477.28	0.22	E5947634
WL-21-02	477.28	477.69	0.41	E5947635
WL-21-02	477.69	478	0.31	E5947636
WL-21-02	BLANK	IN-HOUSE QTZT		E5947637
WL-21-02	478	478.57	0.57	E5947638
WL-21-02	478.57	479.23	0.66	E5947639
WL-21-02	479.23	479.5	0.27	E5947640
WL-21-02	479.5	479.72	0.22	E5947641
WL-21-02	479.72	480.32	0.6	E5947642
WL-21-02	480.32	480.66	0.34	E5947643
WL-21-02	483.76	484.06	0.3	E5947644
WL-21-03	1.1	1.75	0.65	E5947645
WL-21-03	9.88	10.63	0.75	E5947646
WL-21-03	10.63	10.89	0.26	E5947647
WL-21-03	STANDARD	CDN-GS-3P		E5947648
WL-21-03	10.89	12.38	1.49	E5947649
WL-21-03	12.38	12.76	0.38	E5947650
WL-21-03	12.76	13.6	0.84	A624551
WL-21-03	13.6	14.56	0.96	A624552
WL-21-03	14.56	15.55	0.99	A624553

WL-21-03	15.55	16.29	0.74	A624554
WL-21-03	16.29	17.3	1.01	A624555
WL-21-03	17.3	18.38	1.08	A624556
WL-21-03	18.38	19.32	0.94	A624557
WL-21-03	19.32	19.88	0.56	A624558
WL-21-03	BLANK	IN-HOUSE QTZT		A624559
WL-21-03	19.88	20.59	0.71	A624560
WL-21-03	20.59	21.62	1.03	A624561
WL-21-03	21.62	22.56	0.94	A624562
WL-21-03	22.56	23.5	0.94	A624563
WL-21-03	23.5	24.49	0.99	A624564
WL-21-03	24.59	25.46	0.87	A624565
WL-21-03	25.46	25.95	0.49	A624566
WL-21-03	25.95	26.47	0.52	A624567
WL-21-03	26.47	27.39	0.92	A624568
WL-21-03	27.39	28.39	1	A624569
WL-21-03	STANDARD	CDN-GS-P4F		A624570
WL-21-03	28.39	29.06	0.67	A624571
WL-21-03	29.06	29.64	0.58	A624572
WL-21-03	29.64	30.29	0.65	A624573
WL-21-03	30.29	31.05	0.76	A624574
WL-21-03	31.05	31.75	0.7	A624575
WL-21-03	31.75	32.43	0.68	A624576
WL-21-03	32.43	32.94	0.51	A624577
WL-21-03	32.94	33.47	0.53	A624578
WL-21-03	33.47	34.21	0.74	A624579
WL-21-03	34.21	34.83	0.62	A624580
WL-21-03	BLANK	IN-HOUSE QTZT		A624581
WL-21-03	34.83	35.35	0.52	A624582
WL-21-03	35.35	36.32	0.97	A624583
WL-21-03	36.32	37.29	0.97	A624584
WL-21-03	37.29	38	0.71	A624585
WL-21-03	38	38.75	0.75	A624586
WL-21-03	38.75	39.29	0.54	A624587
WL-21-03	39.29	40.28	0.99	A624588
WL-21-03	40.28	41.19	0.91	A624589
WL-21-03	41.19	42.14	0.95	A624590

WL-21-03	42.14	43.11	0.97	A624591
WL-21-03	STANDARD	CDN-GS-16		A624592
WL-21-03	43.11	44.15	1.04	A624593
WL-21-03	44.15	45.15	1	A624594
WL-21-03	45.15	46.17	1.02	A624595
WL-21-03	46.17	46.61	0.44	A624596
WL-21-03	46.61	47.02	0.41	A624597
WL-21-03	47.02	48.02	1	A624598
WL-21-03	48.02	49.1	1.08	A624599
WL-21-03	49.1	50.1	1	A624600
WL-21-03	50.1	51.17	1.07	E5947151
WL-21-03	51.17	52.1	0.93	E5947152
WL-21-03	BLANK	IN-HOUSE QTZT		E5947153
WL-21-03	52.1	53.1	1	E5947154
WL-21-03	53.1	54.04	0.94	E5947155
WL-21-03	54.04	55.12	1.08	E5947156
WL-21-03	55.12	56.08	0.96	E5947157
WL-21-03	56.08	57.05	0.97	E5947158
WL-21-03	57.05	58.08	1.03	E5947159
WL-21-03	58.08	59.11	1.03	E5947160
WL-21-03	59.11	59.85	0.74	E5947161
WL-21-03	59.85	60.86	1.01	E5947162
WL-21-03	60.86	61.64	0.78	E5947163
WL-21-03	STANDARD	CDN-GS-3P		E5947164
WL-21-03	61.64	62.65	1.01	E5947165
WL-21-03	62.65	63.64	0.99	E5947166
WL-21-03	63.64	64.72	1.08	E5947167
WL-21-03	64.72	65.78	1.06	E5947168
WL-21-03	65.78	66.72	0.94	E5947169
WL-21-03	66.72	67.73	1.01	E5947170
WL-21-03	67.73	68.74	1.01	E5947171
WL-21-03	68.74	69.72	0.98	E5947172
WL-21-03	69.72	70.48	0.76	E5947173
WL-21-03	70.48	71.45	0.97	E5947174
WL-21-03	BLANK	IN-HOUSE QTZT		E5947175
WL-21-03	71.45	72.42	0.97	E5947176
WL-21-03	72.42	73.46	1.04	E5947177

WL-21-03	73.46	74.43	0.97	E5947178
WL-21-03	74.43	75.45	1.02	E5947179
WL-21-03	75.45	76.45	1	E5947180
WL-21-03	76.45	77.5	1.05	E5947181
WL-21-03	77.5	78.5	1	E5947182
WL-21-03	78.5	79.5	1	E5947183
WL-21-03	79.5	80.55	1.05	E5947184
WL-21-03	80.55	81.62	1.07	E5947185
WL-21-03	STANDARD	CDN-GS-P4F		E5947186
WL-21-03	81.62	82.66	1.04	E5947187
WL-21-03	82.66	83.28	0.62	E5947188
WL-21-03	83.28	84.28	1	E5947189
WL-21-03	84.28	85.25	0.97	E5947190
WL-21-03	85.25	86.26	1.01	E5947191
WL-21-03	86.26	87.2	0.94	E5947192
WL-21-03	87.2	87.7	0.5	E5947193
WL-21-03	87.7	88.18	0.48	E5947194
WL-21-03	88.18	89.19	1.01	E5947195
WL-21-03	89.19	89.89	0.7	E5947196
WL-21-03	BLANK	IN-HOUSE QTZT		E5947197
WL-21-03	89.89	90.45	0.56	E5947198
WL-21-03	90.45	90.66	0.21	E5947199
WL-21-03	90.66	91.62	0.96	E5947200
WL-21-03	91.62	92.38	0.76	E5947201
WL-21-03	92.38	92.66	0.28	E5947202
WL-21-03	92.66	93.66	1	E5947203
WL-21-03	93.66	94.11	0.45	E5947204
WL-21-03	94.11	94.44	0.33	E5947205
WL-21-03	94.44	95.45	1.01	E5947206
WL-21-03	95.45	96.51	1.06	E5947207
WL-21-03	STANDARD	CDN-GS-16		E5947208
WL-21-03	96.51	97.45	0.94	E5947209
WL-21-03	97.45	98.48	1.03	E5947210
WL-21-03	98.48	99.6	1.12	E5947211
WL-21-03	99.6	100.17	0.57	E5947212
WL-21-03	100.17	100.72	0.55	E5947213
WL-21-03	100.72	101	0.28	E5947214
WL-21-03	101	102	1	E5947215

WL-21-03	102	103	1	E5947216
WL-21-03	103	104	1	E5947217
WL-21-03	104	105	1	E5947218
WL-21-03	BLANK	IN-HOUSE QTZT		E5947219
WL-21-03	105	105.69	0.69	E5947220
WL-21-03	105.69	106.17	0.48	E5947221
WL-21-03	106.17	107.15	0.98	E5947222
WL-21-03	107.15	108.11	0.96	E5947223
WL-21-03	108.11	109.17	1.06	E5947224
WL-21-03	109.17	110.18	1.01	E5947225
WL-21-03	110.18	111.16	0.98	E5947226
WL-21-03	111.16	112.21	1.05	E5947227
WL-21-03	112.21	113.22	1.01	E5947228
WL-21-03	113.22	114.16	0.94	E5947229
WL-21-03	STANDARD	CDN-GS-3P		E5947230
WL-21-03	114.16	114.98	0.82	E5947231
WL-21-03	114.98	115.85	0.87	E5947232
WL-21-03	115.85	116.85	1	E5947233
WL-21-03	116.85	117.81	0.96	E5947234
WL-21-03	117.81	118.78	0.97	E5947235
WL-21-03	118.78	119.75	0.97	E5947236
WL-21-03	119.75	120.35	0.6	E5947237
WL-21-03	120.35	120.68	0.33	E5947238
WL-21-03	120.68	121.06	0.38	E5947239
WL-21-03	121.06	121.44	0.38	E5947240
WL-21-03	BLANK	IN-HOUSE QTZT		E5947241
WL-21-03	121.44	122.05	0.61	E5947242
WL-21-03	122.05	122.72	0.67	E5947243
WL-21-03	122.72	123.7	0.98	E5947244
WL-21-03	123.7	124.38	0.68	E5947245
WL-21-03	124.38	125.39	1.01	E5947246
WL-21-03	125.39	126.35	0.96	E5947247
WL-21-03	126.35	127.32	0.97	E5947248
WL-21-03	127.32	128.32	1	E5947249
WL-21-03	128.32	128.79	0.47	E5947250
WL-21-03	128.79	129.82	1.03	E5947251
WL-21-03	STANDARD	CDN-GS-P4F		E5947252

WL-21-03	129.82	130.9	1.08	E5947253
WL-21-03	130.9	131.56	0.66	E5947254
WL-21-03	131.56	132.41	0.85	E5947255
WL-21-03	132.41	133.11	0.7	E5947256
WL-21-03	133.11	133.73	0.62	E5947257
WL-21-03	133.73	134.75	1.02	E5947258
WL-21-03	134.75	135.33	0.58	E5947259
WL-21-03	135.33	136.37	1.04	E5947260
WL-21-03	136.37	137.41	1.04	E5947261
WL-21-03	137.41	138.31	0.9	E5947262
WL-21-03	BLANK	IN-HOUSE QTZT		E5947263
WL-21-03	138.31	138.68	0.37	E5947264
WL-21-03	138.68	139.68	1	E5947265
WL-21-03	139.68	140.28	0.6	E5947266
WL-21-03	140.28	140.83	0.55	E5947267
WL-21-03	140.83	141.34	0.51	E5947268
WL-21-03	141.34	141.86	0.52	E5947269
WL-21-03	141.86	142.35	0.49	E5947270
WL-21-03	142.35	142.89	0.54	E5947271
WL-21-03	142.89	143.49	0.6	E5947272
WL-21-03	143.49	144	0.51	E5947273
WL-21-03	STANDARD	CDN-GS-16		E5947274
WL-21-03	144	145	1	E5947275
WL-21-03	145	145.99	0.99	E5947276
WL-21-03	145.99	146.99	1	E5947277
WL-21-03	146.99	148	1.01	E5947278
WL-21-03	148	149	1	E5947279
WL-21-03	149	150	1	E5947280
WL-21-03	150	150.67	0.67	E5947281
WL-21-03	150.67	151.85	1.18	E5947282
WL-21-03	151.85	152.85	1	E5947283
WL-21-03	152.85	153.85	1	E5947284
WL-21-03	BLANK	IN-HOUSE QTZT		E5947285
WL-21-03	153.85	154.87	1.02	E5947286
WL-21-03	154.87	155.9	1.03	E5947287
WL-21-03	155.9	157	1.1	E5947288
WL-21-03	157	157.28	0.28	E5947289

WL-21-03	157.28	158.25	0.97	E5947290
WL-21-03	158.25	159.17	0.92	E5947291
WL-21-03	159.17	160.12	0.95	E5947292
WL-21-03	160.12	161.09	0.97	E5947293
WL-21-03	161.09	162.11	1.02	E5947294
WL-21-03	162.11	163.12	1.01	E5947295
WL-21-03	STANDARD	CDN-GS-3P		E5947296
WL-21-03	163.12	164.07	0.95	E5947297
WL-21-03	164.07	165.06	0.99	E5947298
WL-21-03	165.06	166.18	1.12	E5947299
WL-21-03	166.18	166.55	0.37	E5947300
WL-21-03	166.55	167.23	0.68	E6285051
WL-21-03	167.23	168.22	0.99	E6285052
WL-21-03	168.22	168.74	0.52	E6285053
WL-21-03	168.74	169.77	1.03	E6285054
WL-21-03	169.77	170.8	1.03	E6285055
WL-21-03	170.8	171.8	1	E6285056
WL-21-03	BLANK	IN-HOUSE QTZT		E6285057
WL-21-03	171.8	172.84	1.04	E6285058
WL-21-03	172.84	173.35	0.51	E6285059
WL-21-03	175.22	175.9	0.68	E6285060
WL-21-03	180	180.64	0.64	E6285061
WL-21-03	183.1	183.72	0.62	E6285062
WL-21-03	183.72	184.42	0.7	E6285063
WL-21-03	185.77	186.62	0.85	E6285064
WL-21-03	186.95	187.67	0.72	E6285065
WL-21-03	187.95	188.3	0.35	E6285066
WL-21-03	188.71	189.18	0.47	E6285067
WL-21-03	STANDARD	CDN-GS-P4F		E6285068
WL-21-03	193	194	1	E6285069
WL-21-03	194.6	195.62	1.02	E6285070
WL-21-03	203.86	204.11	0.25	E6285071
WL-21-03	208.13	209	0.87	E6285072
WL-21-03	209.43	210.18	0.75	E6285073
WL-21-03	212	212.38	0.38	E6285074
WL-21-03	229.12	229.99	0.87	E6285075
WL-21-03	232.95	233.38	0.43	E6285076
WL-21-03	235.31	235.75	0.44	E6285077

WL-21-03	235.75	236.59	0.84	E6285078
WL-21-04	BLANK	IN-HOUSE QTZT		E6285079
WL-21-04	89	89.92	0.92	E6285082
WL-21-04	89.92	90.2	0.28	E6285083
WL-21-04	90.2	91.12	0.92	E6285084
WL-21-04	122.85	123.23	0.38	E6285085
WL-21-04	123.23	123.88	0.65	E6285086
WL-21-04	125.2	125.43	0.23	E6285087
WL-21-04	127.54	127.74	0.2	E6285088
WL-21-04	150.7	150.97	0.27	E6285089
WL-21-04	STD HG	CDN-GS-16		E6285090
WL-21-04	198.11	198.5	0.39	E6285091
WL-21-04	217.45	217.83	0.38	E6285092
WL-21-04	248	248.25	0.25	E6285093
WL-21-04	268.27	268.54	0.27	E6285080
WL-21-04	269.54	270.02	0.48	E6285081
WL-21-04	322.89	323.46	0.57	E6285094
WL-21-04	354.27	354.9	0.63	E6285095
WL-21-04	354.9	356	1.1	E6285096
WL-21-04	356	356.98	0.98	E6285097
WL-21-04	356.98	357.98	1	E6285098
WL-21-04	369.34	369.74	0.4	E6285099
WL-21-04	371.95	373	1.05	E6285100
WL-21-04	BLANK	IN-HOUSE QTZT		E6284851
WL-21-04	373	373.75	0.75	E6284852
WL-21-04	373.75	374.61	0.86	E6284853
WL-21-04	374.61	375.42	0.81	E6284854
WL-21-04	375.42	376.41	0.99	E6284855
WL-21-04	376.41	377.16	0.75	E6284856
WL-21-04	377.16	377.81	0.65	E6284857
WL-21-04	377.81	378.17	0.36	E6284858
WL-21-04	378.17	379	0.83	E6284859
WL-21-04	379	379.8	0.8	E6284860
WL-21-04	379.8	380.45	0.65	E6284861
WL-21-04	STD MG	CDN-GS-3P		E6284862
WL-21-04	380.45	381.32	0.87	E6284863
WL-21-04	381.32	381.65	0.33	E6284864

WL-21-04	381.65	382.28	0.63	E6284865
WL-21-04	382.28	382.97	0.69	E6284866
WL-21-04	382.97	383.98	1.01	E6284867
WL-21-04	383.98	385	1.02	E6284868
WL-21-04	385	385.32	0.32	E6284869
WL-21-04	385.32	385.95	0.63	E6284870
WL-21-04	385.95	387	1.05	E6284871
WL-21-04	387	387.84	0.84	E6284872
WL-21-04	BLANK	IN-HOUSE QTZT		E6284873
WL-21-04	387.84	388.31	0.47	E6284874
WL-21-04	388.31	389.23	0.92	E6284875
WL-21-04	389.23	390.14	0.91	E6284876
WL-21-04	390.14	391.13	0.99	E6284877
WL-21-04	391.13	391.91	0.78	E6284878
WL-21-04	391.91	392.93	1.02	E6284879
WL-21-04	392.93	393.94	1.01	E6284880
WL-21-04	393.94	394.97	1.03	E6284881
WL-21-04	394.97	395.89	0.92	E6284882
WL-21-04	395.89	396.81	0.92	E6284883
WL-21-04	STD LG	CDN-GS-P4F		E6284884
WL-21-04	396.81	397.46	0.65	E6284885
WL-21-04	397.46	398.05	0.59	E6284886
WL-21-04	398.05	398.55	0.5	E6284887
WL-21-04	398.55	399.61	1.06	E6284888
WL-21-04	399.61	400.13	0.52	E6284889
WL-21-04	400.13	400.72	0.59	E6284890
WL-21-04	400.72	401.53	0.81	E6284891
WL-21-04	401.53	402.28	0.75	E6284892
WL-21-04	402.28	403.15	0.87	E6284893
WL-21-04	403.15	404.03	0.88	E6284894
WL-21-04	BLANK	IN-HOUSE QTZT		E6284895
WL-21-04	404.03	405.06	1.03	E6284896
WL-21-04	405.06	406.02	0.96	E6284897
WL-21-04	406.02	407.04	1.02	E6284898
WL-21-04	407.04	408.02	0.98	E6284899
WL-21-04	408.02	409.03	1.01	E6284900
WL-21-04	409.03	410.05	1.02	E6284901

WL-21-04	410.05	411	0.95	E6284902
WL-21-04	411	412.12	1.12	E6284903
WL-21-04	412.12	413.09	0.97	E6284904
WL-21-04	413.09	413.76	0.67	E6284905
WL-21-04	STD HG	CDN-GS-16		E6284906
WL-21-04	413.76	414.55	0.79	E6284907
WL-21-04	414.55	415.39	0.84	E6284908
WL-21-04	415.39	416.1	0.71	E6284909
WL-21-04	416.1	416.83	0.73	E6284910
WL-21-04	416.83	417.75	0.92	E6284911
WL-21-04	417.75	418.76	1.01	E6284912
WL-21-04	418.76	419.76	1	E6284913
WL-21-04	419.76	420.76	1	E6284914
WL-21-04	420.76	421.33	0.57	E6284915
WL-21-04	421.33	422.35	1.02	E6284916
WL-21-04	BLANK	IN-HOUSE QTZT		E6284917
WL-21-04	453.89	454.28	0.39	E6284918
WL-21-04	454.28	454.57	0.29	E6284919
WL-21-04	454.57	455.26	0.69	E6284920
WL-21-04	455.26	455.86	0.6	E6284921
WL-21-04	455.86	456.53	0.67	E6284922
WL-21-04	456.53	456.73	0.2	E6284923
WL-21-04	456.73	457.33	0.6	E6284924
WL-21-04	465.73	466.5	0.77	E6284925
WL-21-04	469.7	470.04	0.34	E6284926
WL-21-04	472.69	472.96	0.27	E6284927
WL-21-04	STD MG	CDN-GS-3P		E6284928
WL-21-04	474.5	474.91	0.41	E6284929
WL-21-04	474.91	475.75	0.84	E6284930
WL-21-04	477.08	478.15	1.07	E6284931
WL-21-04	478.49	478.75	0.26	E6284932

COBALT HILL SAMPLES

DDH #	From	To	Interval	Sample #
CH-21-01	Blank	In-house Qtzt		E6284933
CH-21-01	Co-Ni Std #1	CDN-ME-1310		E6284934
CH-21-01	0	0.6	0.6	E6284935
CH-21-01	0.6	1.05	0.45	E6284936
CH-21-01	1.05	1.55	0.5	E6284937
CH-21-01	1.55	2	0.45	E6284938
CH-21-01	2	2.6	0.6	E6284939
CH-21-01	2.6	3.1	0.5	E6284940
CH-21-01	3.1	3.75	0.65	E6284941
CH-21-01	3.75	4.4	0.65	E6284942
CH-21-01	4.4	5.05	0.65	E6284943
CH-21-01	5.05	5.65	0.6	E6284944
CH-21-01	LG Au Std	CDN-GS-P4F		E6284945
CH-21-01	5.65	6.1	0.45	E6284946
CH-21-01	6.1	6.5	0.4	E6284947
CH-21-01	6.5	7.2	0.7	E6284948
CH-21-01	7.2	7.81	0.61	E6284949
CH-21-01	7.81	8.3	0.49	E6284950
CH-21-01	8.3	8.66	0.36	E6284801
CH-21-01	8.66	8.9	0.24	E6284802
CH-21-01	8.9	9.3	0.4	E6284803
CH-21-01	9.3	9.91	0.61	E6284804
CH-21-01	9.91	10.47	0.56	E6284805
CH-21-01	Blank	In-house Qtzt		E6284806
CH-21-01	Co-Ni Std #2	CDN-ME-9		E6284807
CH-21-01	10.47	10.91	0.44	E6284808
CH-21-01	10.91	11.42	0.51	E6284809
CH-21-01	11.42	11.95	0.53	E6284810
CH-21-01	11.95	12.39	0.44	E6284811
CH-21-01	12.39	12.98	0.59	E6284812
CH-21-01	12.98	13.42	0.44	E6284813
CH-21-01	13.42	14	0.58	E6284814
CH-21-01	14	14.57	0.57	E6284815

CH-21-01	14.57	15.08	0.51	E6284816
CH-21-01	15.08	15.56	0.48	E6284817
CH-21-01	MG Au Std	CDN-GS-3P		E6284818
CH-21-01	15.56	15.95	0.39	E6284819
CH-21-01	15.95	16.56	0.61	E6285020
CH-21-01	16.56	17.28	0.72	E6285021
CH-21-01	17.28	17.83	0.55	E6285022
CH-21-01	17.83	18.32	0.49	E6285023
CH-21-01	18.32	19.05	0.73	E6285024
CH-21-01	Blank	In-house Qtzt		E6285025
CH-21-01	Co-Ni Std#1	CDN-ME-1310		E6285026
CH-21-01	19.05	19.93	0.88	E6285027
CH-21-01	19.93	20.56	0.63	E6285028
CH-21-01	20.56	21.03	0.47	E6285029
CH-21-01	21.03	21.69	0.66	E6285030
CH-21-01	21.69	22.25	0.56	E6285031
CH-21-01	22.25	23.21	0.96	E6285032
CH-21-01	23.21	24.07	0.86	E6285033
CH-21-01	24.07	24.74	0.67	E6285034
CH-21-01	24.74	25.37	0.63	E6285035
CH-21-01	25.37	26.02	0.65	E6285036
CH-21-01	MG Au Std	CDN-GS-3P		E6285037
CH-21-01	26.02	26.96	0.94	E6285038
CH-21-01	26.96	27.32	0.36	E6285039
CH-21-01	27.32	27.96	0.64	E6285040
CH-21-01	27.96	28.63	0.67	E6285041
CH-21-01	28.63	29.23	0.6	E6285042
CH-21-01	29.23	30.25	1.02	E6285043
CH-21-01	30.25	30.76	0.51	E6285044
CH-21-01	30.76	31.49	0.73	E6285045
CH-21-01	31.49	32.15	0.66	E6285046
CH-21-01	32.15	32.68	0.53	E6285047
CH-21-01	Blank	In-house Qtzt		E6285048
CH-21-01	Co-Ni #2	CDN-ME-9		E6285049
CH-21-01	32.68	33.31	0.63	E6285050
CH-21-01	33.31	34.16	0.85	E6284951
CH-21-01	34.16	34.67	0.51	E6284952

CH-21-01	34.67	35.09	0.42	E6284953
CH-21-01	35.09	35.65	0.56	E6284820
CH-21-01	35.65	36.24	0.59	E6284821
CH-21-01	36.24	36.88	0.64	E6284822
CH-21-01	36.88	37.68	0.8	E6284823
CH-21-01	37.68	38.45	0.77	E6284824
CH-21-01	38.45	39.12	0.67	E6284825
CH-21-01	39.12	39.92	0.8	E6284826
CH-21-01	39.92	40.75	0.83	E6284827
CH-21-01	40.75	41.38	0.63	E6284828
CH-21-01	Blank	In-house Qtzt		E6284829
CH-21-01	Co-Ni Std #1	CDN-ME-1310		E6284830
CH-21-01	41.38	42.23	0.85	E6284831
CH-21-01	42.23	43.03	0.8	E6284832
CH-21-01	43.03	43.75	0.72	E6284833
CH-21-01	43.75	44.36	0.61	E6284834
CH-21-01	44.36	44.87	0.51	E6284835
CH-21-01	44.87	45.4	0.53	E6284836
CH-21-01	45.4	45.91	0.51	E6284837
CH-21-01	45.91	46.34	0.43	E6284838
CH-21-01	46.34	46.86	0.52	E6284839
CH-21-01	46.86	47.38	0.52	E6284840
CH-21-01	HG Au Std	CDN-GS-16		E6284841
CH-21-01	47.38	47.8	0.42	E6284842
CH-21-01	47.8	48.38	0.58	E6284843
CH-21-01	48.38	49.06	0.68	E6284844
CH-21-01	49.06	49.75	0.69	E6284845
CH-21-01	49.75	50.37	0.62	E6284846
CH-21-01	50.37	51.05	0.68	E6284847
CH-21-01	51.05	51.49	0.44	E6284848
CH-21-01	51.49	52.04	0.55	E6284849
CH-21-01	52.04	52.72	0.68	E6284850
CH-21-01	52.72	53.43	0.71	E6285001
CH-21-01	Blank	In-house Qtzt		E6285002
CH-21-01	Co-Ni Std #2	CDN-ME-9		E6285003
CH-21-01	53.43	53.95	0.52	E6285004

CH-21-01	53.95	54.57	0.62	E6285005
CH-21-01	54.57	54.92	0.35	E6285006
CH-21-01	54.92	55.57	0.65	E6285007
CH-21-01	55.57	55.94	0.37	E6285008
CH-21-01	55.94	56.56	0.62	E6285009
CH-21-01	56.56	57.09	0.53	E6285010
CH-21-01	57.09	57.4	0.31	E6285011
CH-21-01	57.4	57.9	0.5	E6285012
CH-21-01	57.9	58.55	0.65	E6285013
CH-21-01	LG Au Std	CDN-GS-P4F		E6285014
CH-21-01	58.55	59.1	0.55	E6285015
CH-21-01	59.1	59.7	0.6	E6285016
CH-21-01	59.7	60.13	0.43	E6285017
CH-21-01	60.13	60.88	0.75	E6285018
CH-21-01	60.88	61.46	0.58	E6285019
CH-21-01	61.46	62.46	1	E6284954
CH-21-01	62.46	63.44	0.98	E6284955
CH-21-01	63.44	64.42	0.98	E6284956
CH-21-01	64.42	65.5	1.08	E6284957
CH-21-01	65.5	66.41	0.91	E6284958
CH-21-01	66.41	66.97	0.56	E6284959
CH-21-01	HG Au Std	CDN-GS-16		E6284960
CH-21-01	66.97	67.93	0.96	E6284961
CH-21-01	67.93	68.86	0.93	E6284962
CH-21-01	68.86	69.25	0.39	E6284963
CH-21-01	69.25	69.95	0.7	E6284964
CH-21-01	69.95	70.88	0.93	E6284965
CH-21-01	70.88	71.71	0.83	E6284966
CH-21-01	71.71	72.74	1.03	E6284967
CH-21-01	72.74	73.85	1.11	E6284968
CH-21-01	75.99	76.55	0.56	E6284969
CH-21-01	77.26	77.48	0.22	E6284970
CH-21-01	Blank	In-house Qtzt		E6284971
CH-21-01	Co-Ni Std #1	CDN-ME-1310		E6284972
CH-21-01	78.63	79.1	0.47	E6284973
CH-21-01	79.1	79.88	0.78	E6284974
CH-21-01	79.88	80.29	0.41	E6284975

CH-21-01	80.29	81.1	0.81	E6284976
CH-21-01	81.57	82.19	0.62	E6284977
CH-21-01	84.11	84.29	0.18	E6284978
CH-21-01	85.14	86.02	0.88	E6284979
CH-21-01	89.43	89.83	0.4	E6284980
CH-21-02	5.74	6.75	1.01	E6284981
CH-21-02	8.03	9.1	1.07	E6284982
CH-21-02	LG Au Std			E6284983
CH-21-02	10.2	11.27	1.07	E6284984
CH-21-02	11.5	12.53	1.03	E6284985
CH-21-02	12.53	13.56	1.03	E6284986
CH-21-02	13.56	14.55	0.99	E6284987
CH-21-02	21.31	22.15	0.84	E6284988
CH-21-02	30.28	30.62	0.34	E6284989
CH-21-02	38.85	39.08	0.23	E6284990
CH-21-02	73.2	74.11	0.91	E6284991
CH-21-02	74.11	74.46	0.35	E6284992
CH-21-02	74.46	75.46	1	E6284993
CH-21-02	Blank			E6284994
CH-21-02	Co-Ni Std #2			E6284995
CH-21-02	75.46	76.31	0.85	E6284996
CH-21-02	76.31	76.5	0.19	E6284997
CH-21-02	76.5	77.53	1.03	E6284998
CH-21-02	77.53	78.5	0.97	E6284999
CH-21-02	78.5	79.51	1.01	E6285000
CH-21-02	79.51	80.03	0.52	E6284751
CH-21-02	80.03	80.83	0.8	E6284752
CH-21-02	80.83	81.43	0.6	E6284753
CH-21-02	81.43	82.13	0.7	E6284754
CH-21-02	MG Au Std			E6284755
CH-21-02	82.13	82.64	0.51	E6284756
CH-21-02	82.64	83.4	0.76	E6284757
CH-21-02	83.4	84.19	0.79	E6284758
CH-21-02	84.19	84.7	0.51	E6284759
CH-21-02	84.7	85.38	0.68	E6284760
CH-21-02	85.38	85.8	0.42	E6284761
CH-21-02	85.8	86.42	0.62	E6284762
CH-21-02	86.42	86.82	0.4	E6284763

CH-21-02	86.82	87.54	0.72	E6284764
CH-21-02	87.54	88.19	0.65	E6284765
CH-21-02	Blank			E6284766
CH-21-02	Co-Ni Std #1			E6284767
CH-21-02	88.19	88.87	0.68	E6284768
CH-21-02	88.87	89.47	0.6	E6284769
CH-21-02	89.47	90.1	0.63	E6284770
CH-21-02	90.1	91.14	1.04	E6284771
CH-21-02	91.14	91.92	0.78	E6284772
CH-21-02	91.92	92.58	0.66	E6284773
CH-21-02	92.58	93.04	0.46	E6284774
CH-21-02	93.04	93.43	0.39	E6284775
CH-21-02	93.43	94.05	0.62	E6284776
CH-21-02	94.05	94.64	0.59	E6284777
CH-21-02	HG Au Std			E6284778
CH-21-02	94.64	95.12	0.48	E6284779
CH-21-02	95.12	95.61	0.49	E6284780
CH-21-02	95.61	96.15	0.54	E6284781
CH-21-02	96.15	96.65	0.5	E6284782
CH-21-02	96.65	97.26	0.61	E6284783
CH-21-02	97.26	97.61	0.35	E6284784
CH-21-02	97.61	98.19	0.58	E6284785
CH-21-02	98.19	98.7	0.51	E6284786
CH-21-02	98.7	99.16	0.46	E6284787
CH-21-02	99.16	100.21	1.05	E6284788
CH-21-02	Blank			E6284789
CH-21-02	Co-Ni Std #2			E6284790
CH-21-02	100.21	101.03	0.82	E6284791
CH-21-02	101.03	101.31	0.28	E6284792
CH-21-02	101.31	101.69	0.38	E6284793
CH-21-02	101.69	102.22	0.53	E6284794
CH-21-02	102.22	102.91	0.69	E6284795
CH-21-02	102.91	103.78	0.87	E6284796
CH-21-02	103.78	104.04	0.26	E6284797
CH-21-02	104.04	104.62	0.58	E6284798
CH-21-02	104.62	105.27	0.65	E6284799
CH-21-02	105.27	105.84	0.57	E6284800

CH-21-02	LG Au Std			E6284601
CH-21-02	105.84	106.36	0.52	E6284602
CH-21-02	106.36	106.94	0.58	E6284603
CH-21-02	106.94	107.56	0.62	E6284604
CH-21-02	107.56	108.23	0.67	E6284605
CH-21-02	108.23	108.91	0.68	E6284606
CH-21-02	108.91	109.61	0.7	E6284607
CH-21-02	109.61	110.32	0.71	E6284608
CH-21-02	110.32	111.09	0.77	E6284609
CH-21-02	111.09	111.67	0.58	E6284610
CH-21-02	111.67	112.19	0.52	E6284611
CH-21-02	Blank			E6284612
CH-21-02	Co-Ni Std #1			E6284613
CH-21-02	112.19	112.73	0.54	E6284614
CH-21-02	112.73	113.29	0.56	E6284615
CH-21-02	113.29	113.71	0.42	E6284616
CH-21-02	113.71	114.21	0.5	E6284617
CH-21-02	114.21	114.74	0.53	E6284618
CH-21-02	114.74	115.17	0.43	E6284619
CH-21-02	115.17	115.79	0.62	E6284620
CH-21-02	115.79	116.23	0.44	E6284621
CH-21-02	116.23	116.76	0.53	E6284622
CH-21-02	116.76	117.63	0.87	E6284623
CH-21-02	MG Au Std			E6284624
CH-21-02	117.63	118	0.37	E6284625
CH-21-02	118	118.55	0.55	E6284626
CH-21-02	118.55	119.09	0.54	E6284627
CH-21-02	119.09	119.65	0.56	E6284628
CH-21-02	119.65	120.35	0.7	E6284629
CH-21-02	120.35	120.89	0.54	E6284630
CH-21-02	120.89	121.72	0.83	E6284631
CH-21-02	121.72	122.41	0.69	E6284632
CH-21-02	122.41	123.24	0.83	E6284633
CH-21-02	123.24	124.04	0.8	E6284634
CH-21-02	Blank			E6284635
CH-21-02	Co-Ni Std #2			E6284636
CH-21-02	124.04	124.73	0.69	E6284637

CH-21-02	124.73	125.42	0.69	E6284638
CH-21-02	125.42	126.13	0.71	E6284639
CH-21-02	126.13	126.86	0.73	E6284640
CH-21-02	126.86	127.54	0.68	E6284641
CH-21-02	127.54	128.58	1.04	E6284642
CH-21-02	128.58	129.62	1.04	E6284643
CH-21-02	129.62	130.63	1.01	E6284644
CH-21-02	130.63	131.62	0.99	E6284645
CH-21-02	131.62	132.57	0.95	E6284646
CH-21-02	HG Au Std			E6284647
CH-21-02	132.57	133.59	1.02	E6284648
CH-21-02	133.59	134.6	1.01	E6284649
CH-21-02	134.6	135.62	1.02	E6284650
CH-21-02	135.62	136.36	0.74	E6284651
CH-21-02	136.36	137.01	0.65	E6284652
CH-21-02	137.01	137.58	0.57	E6284653
CH-21-02	137.58	138.13	0.55	E6284654
CH-21-02	138.13	138.56	0.43	E6284655
CH-21-02	138.56	138.93	0.37	E6284656
CH-21-02	138.93	140.06	1.13	E6284657
				E6284657- REP
CH-21-02	Blank			E6284658
CH-21-02	Co-Ni Std 1			E6284659
CH-21-02	140.06	141.06	1	E6284660
CH-21-02	141.06	142.07	1.01	E6284661
CH-21-02	142.07	143.03	0.96	E6284662
CH-21-02	143.03	143.87	0.84	E6284663
CH-21-02	143.87	144.47	0.6	E6284664
CH-21-02	144.47	145.47	1	E6284665
CH-21-02	145.47	146.45	0.98	E6284666
CH-21-02	146.45	147.43	0.98	E6284667
CH-21-02	147.43	148.42	0.99	E6284668
CH-21-02	148.42	149.17	0.75	E6284669
CH-21-02	LG Au Std			E6284670
CH-21-02	149.17	149.5	0.33	E6284671
CH-21-02	149.5	150.58	1.08	E6284672
CH-21-02	150.58	150.99	0.41	E6284673
CH-21-02	150.99	151.56	0.57	E6284674

CH-21-02	151.56	152.52	0.96	E6284675
CH-21-02	152.52	153.53	1.01	E6284676
CH-21-02	153.53	154.48	0.95	E6284677
CH-21-02	154.48	155.61	1.13	E6284678
CH-21-02	155.61	156.66	1.05	E6284679
CH-21-02	156.66	157.66	1	E6284680
CH-21-02	Blank			E6284681
CH-21-02	Co-Ni Std #2			E6284682
CH-21-02	157.66	158.6	0.94	E6284683
CH-21-02	158.6	159.85	1.25	E6284684
CH-21-02	159.85	160.89	1.04	E6284685
CH-21-02	160.89	161.56	0.67	E6284686
CH-21-02	161.56	162.22	0.66	E6284687
CH-21-02	162.22	162.84	0.62	E6284688
CH-21-02	162.84	163.32	0.48	E6284689
CH-21-02	163.32	163.97	0.65	E6284690
CH-21-02	163.97	164.97	1	E6284691
CH-21-02	164.97	165.97	1	E6284692
CH-21-02	MG Au Std			E6284693
CH-21-02	165.97	166.88	0.91	E6284694
CH-21-02	166.88	167.95	1.07	E6284695
CH-21-02	167.95	168.95	1	E6284696
CH-21-02	168.95	169.98	1.03	E6284697
CH-21-02	169.98	171	1.02	E6284698
CH-21-02	171	172.02	1.02	E6284699
CH-21-02	172.02	173.02	1	E6284700
CH-21-02	173.02	174.03	1.01	E6284701
CH-21-02	174.03	174.42	0.39	E6284702
CH-21-02	174.42	175.41	0.99	E6284703
CH-21-02	Blank			E6284704
CH-21-02	Co-Ni Std #2			E6284705
CH-21-02	175.41	176.4	0.99	E6284706
CH-21-02	176.4	176.89	0.49	E6284707
CH-21-02	176.89	177.08	0.19	E6284708
CH-21-02	177.08	177.63	0.55	E6284709
CH-21-02	177.63	178.55	0.92	E6284710
CH-21-02	178.55	179.54	0.99	E6284711

CH-21-02	179.54	180.56	1.02	E6284712
CH-21-02	180.56	181.57	1.01	E6284713
CH-21-02	181.57	182.61	1.04	E6284714
CH-21-02	182.61	183.37	0.76	E6284715
CH-21-02	HG Au Std			E6284716
CH-21-02	183.37	183.94	0.57	E6284717
CH-21-02	183.94	185	1.06	E6284718
CH-21-02	185	185.99	0.99	E6284719
CH-21-02	185.99	186.96	0.97	E6284720
CH-21-02	186.96	188	1.04	E6284721
CH-21-02	188	189.01	1.01	E6284722
CH-21-02	189.01	189.78	0.77	E6284723
CH-21-02	189.78	190.36	0.58	E6284724
CH-21-02	190.36	190.91	0.55	E6284725
CH-21-02	190.91	191.46	0.55	E6284726
CH-21-02	Blank			E6284727
CH-21-02	Co-Ni Std #1			E6284728
CH-21-02	191.46	191.89	0.43	E6284729
CH-21-02	191.89	192.83	0.94	E6284730
CH-21-02	192.83	193.13	0.3	E6284731
CH-21-02	193.13	194.12	0.99	E6284732
CH-21-02	194.12	195.15	1.03	E6284733
CH-21-02	195.15	195.89	0.74	E6284734
CH-21-02	195.89	196.45	0.56	E6284735
CH-21-02	196.45	197.04	0.59	E6284736
CH-21-02	197.04	197.6	0.56	E6284737
CH-21-02	197.6	198.09	0.49	E6284738
CH-21-02	LG Au Std			E6284739
CH-21-02	198.09	198.61	0.52	E6284740
CH-21-02	198.61	199.25	0.64	E6284741
CH-21-02	199.25	199.62	0.37	E6284742
CH-21-02	199.62	200.28	0.66	E6284743
CH-21-02	200.28	200.8	0.52	E6284744
CH-21-02	200.8	201.06	0.26	E6284745
CH-21-02	201.06	201.6	0.54	E6284746
CH-21-02	201.6	202.12	0.52	E6284747
CH-21-02	202.12	202.63	0.51	E6284748
CH-21-02	202.63	203.12	0.49	E6284749

CH-21-02	Blank			E6284750
CH-21-02	Co-Ni #2			S00365001
CH-21-02	203.12	203.67	0.55	S00365002
CH-21-02	203.67	204.25	0.58	S00365003
CH-21-02	204.25	204.77	0.52	S00365004
CH-21-02	204.77	205.25	0.48	S00365005
CH-21-02	205.25	205.64	0.39	S00365006
CH-21-02	205.64	206.7	1.06	S00365007
CH-21-02	206.7	207.29	0.59	S00365008
CH-21-02	207.29	207.82	0.53	S00365009
CH-21-02	207.82	208.26	0.44	S00365010
CH-21-02	MG Au Std			S00365011
CH-21-02	208.26	208.67	0.41	S00365012
CH-21-02	208.67	209.12	0.45	S00365013
CH-21-02	209.12	209.66	0.54	S00365014
CH-21-02	209.66	210.27	0.61	S00365015
CH-21-02	210.27	211.02	0.75	S00365016
CH-21-02	211.02	211.68	0.66	S00365017
CH-21-02	211.68	212.31	0.63	S00365018
CH-21-02	212.31	212.97	0.66	S00365019
CH-21-02	212.97	213.65	0.68	S00365020
CH-21-02	213.65	214.65	1	S00365021
CH-21-02	Blank			S00365022
CH-21-02	Co-Ni Std #1			S00365023
CH-21-02	214.65	215.65	1	S00365024
CH-21-02	215.65	216.61	0.96	S00365025
CH-21-02	216.61	217.61	1	S00365026
CH-21-02	217.61	218.29	0.68	S00365027
CH-21-02	218.29	218.73	0.44	S00365028
CH-21-02	218.73	219.28	0.55	S00365029
CH-21-02	219.28	219.93	0.65	S00365030
CH-21-02	219.93	220.42	0.49	S00365031
CH-21-02	220.42	220.95	0.53	S00365032
CH-21-02	220.95	221.46	0.51	S00365033
CH-21-02	HG Au Std			S00365034
CH-21-02	221.46	222.05	0.59	S00365035
CH-21-02	222.05	222.61	0.56	S00365036
CH-21-02	222.61	223.13	0.52	S00365037

CH-21-02	223.13	223.73	0.6	S00365038
CH-21-02	223.73	224.23	0.5	S00365039
CH-21-02	224.23	224.76	0.53	S00365040
CH-21-02	224.76	225.31	0.55	S00365041
CH-21-02	225.31	225.91	0.6	S00365042
CH-21-02	225.91	226.7	0.79	S00365043
CH-21-02	226.7	227.44	0.74	S00365044
CH-21-02	Blank			S00365045
CH-21-02	Co-Ni Std #2			S00365046
CH-21-02	227.44	228.13	0.69	S00365047
CH-21-02	228.13	228.95	0.82	S00365048
CH-21-02	228.95	229.42	0.47	S00365049
CH-21-02	229.42	229.93	0.51	S00365050
CH-21-02	229.93	230.41	0.48	S00365051
CH-21-02	230.41	230.98	0.57	S00365052
CH-21-02	230.98	231.66	0.68	S00365053
CH-21-02	231.66	232.62	0.96	S00365054
CH-21-02	232.62	233.4	0.78	S00365055
CH-21-02	233.4	233.87	0.47	S00365056
CH-21-02	233.87	234.88	1.01	S00365057
CH-21-02	LG Au Std			S00365058
CH-21-02	234.88	235.88	1	S00365059
CH-21-02	235.88	236.89	1.01	S00365060
CH-21-02	236.89	237.88	0.99	S00365061
CH-21-02	237.88	238.92	1.04	S00365062
CH-21-02	238.92	239.9	0.98	S00365063
CH-21-02	239.9	240.91	1.01	S00365064
CH-21-02	240.91	241.92	1.01	S00365065
CH-21-02	241.92	242.9	0.98	S00365066
CH-21-02	242.9	243.9	1	S00365067
CH-21-02	243.9	244.94	1.04	S00365068
CH-21-02	Blank			S00365069
CH-21-02	Co-Ni Std #1			S00365070
CH-21-02	244.94	245.93	0.99	S00365071
CH-21-02	245.93	246.89	0.96	S00365072
CH-21-02	246.89	247.76	0.87	S00365073
CH-21-02	247.76	248.71	0.95	S00365074

CH-21-02	248.71	249.73	1.02	S00365075
CH-21-02	249.73	250.2	0.47	S00365076
CH-21-02	250.2	250.96	0.76	S00365077
CH-21-02	250.96	251.7	0.74	S00365078
CH-21-02	251.7	252.43	0.73	S00365079
CH-21-02	252.43	252.78	0.35	S00365080
CH-21-02	MG Au Std			S00365081
CH-21-02	252.78	253.35	0.57	S00365082
CH-21-02	253.35	253.86	0.51	S00365083
CH-21-02	253.86	254.58	0.72	S00365084
CH-21-02	254.58	255.14	0.56	S00365085
CH-21-02	255.14	255.7	0.56	S00365086
CH-21-02	255.7	256.72	1.02	S00365087
CH-21-02	256.72	257.39	0.67	S00365088
CH-21-02	257.39	258.05	0.66	S00365089
CH-21-02	258.05	258.59	0.54	S00365090
CH-21-02	258.59	259.59	1	S00365091
CH-21-02	Blank			S00365092
CH-21-02	Co-Ni Std #2			S00365093
CH-21-02	259.59	260.37	0.78	S00365094
CH-21-02	260.37	261.05	0.68	S00365095
CH-21-02	261.05	261.88	0.83	S00365096
CH-21-02	261.88	262.9	1.02	S00365097
CH-21-02	262.9	263.89	0.99	S00365098
CH-21-02	263.89	264.84	0.95	S00365099
CH-21-02	264.84	265.84	1	S00365100
CH-21-02	265.84	266.85	1.01	S00365101
CH-21-02	266.85	267.81	0.96	S00365102
CH-21-02	267.81	268.84	1.03	S00365103
CH-21-02	HG Au Std			S00365104
CH-21-02	268.84	269.85	1.01	S00365105
CH-21-02	269.85	270.35	0.5	S00365106
CH-21-02	270.35	271.35	1	S00365107
CH-21-02	271.35	271.85	0.5	S00365108
CH-21-02	271.85	272.4	0.55	S00365109
CH-21-02	272.4	273.39	0.99	S00365110
CH-21-02	273.39	274.41	1.02	S00365111
CH-21-02	274.41	275.31	0.9	S00365112

CH-21-02	275.31	276.32	1.01	S00365113
CH-21-02	276.32	277.31	0.99	S00365114
CH-21-02	Blank			S00365115
CH-21-02	Co-Ni Std # 1			S00365116
CH-21-02	277.31	278.29	0.98	S00365117
CH-21-02	278.29	278.78	0.49	S00365118
CH-21-02	278.78	279.11	0.33	S00365119
CH-21-02	279.11	279.57	0.46	S00365120
CH-21-02	279.57	280.07	0.5	S00365121
CH-21-02	280.07	280.87	0.8	S00365122
CH-21-03	1.83	2.47	0.64	S00365123
CH-21-03	2.47	2.91	0.44	S00365124
CH-21-03	2.91	3.44	0.53	S00365125
CH-21-03	3.44	4.13	0.69	S00365126
CH-21-03	LG Au Std			S00365127
CH-21-03	4.13	4.51	0.38	S00365128
CH-21-03	4.51	5	0.49	S00365129
CH-21-03	5	5.55	0.55	S00365130
CH-21-03	5.55	6.12	0.57	S00365131
CH-21-03	6.12	6.84	0.72	S00365132
CH-21-03	6.84	7.63	0.79	S00365133
CH-21-03	7.63	8.13	0.5	S00365134
CH-21-03	8.13	8.66	0.53	S00365135
CH-21-03	8.66	9.29	0.63	S00365136
CH-21-03	9.29	9.89	0.6	S00365137
CH-21-03	Blank			S00365138
CH-21-03	Co-Ni Std #2			S00365139
CH-21-03	9.89	10.44	0.55	S00365140
CH-21-03	10.44	10.98	0.54	S00365141
CH-21-03	10.98	11.53	0.55	S00365142
CH-21-03	11.53	12.42	0.89	S00365143
CH-21-03	12.42	13.25	0.83	S00365144
CH-21-03	13.25	14.28	1.03	S00365145
CH-21-03	14.28	15.12	0.84	S00365146
CH-21-03	15.12	16.1	0.98	S00365147
CH-21-03	16.1	16.94	0.84	S00365148
CH-21-03	16.94	17.4	0.46	S00365149

CH-21-03	MG Au Std			S00365150
CH-21-03	17.4	18.2	0.8	S00365151
CH-21-03	18.2	18.89	0.69	S00365152
CH-21-03	18.89	19.4	0.51	S00365153
CH-21-03	19.4	20.03	0.63	S00365154
CH-21-03	20.03	20.98	0.95	S00365155
CH-21-03	20.98	21.75	0.77	S00365156
CH-21-03	21.75	22.42	0.67	S00365157
CH-21-03	22.42	23.06	0.64	S00365158
CH-21-03	23.06	23.84	0.78	S00365159
CH-21-03	23.84	24.53	0.69	S00365160
CH-21-03	Blank			S00365161
CH-21-03	Co-Ni Std #1			S00365162
CH-21-03	24.53	25.3	0.77	S00365163
CH-21-03	25.3	26	0.7	S00365164
CH-21-03	26	26.61	0.61	S00365165
CH-21-03	26.61	27.04	0.43	S00365166
CH-21-03	27.04	27.97	0.93	S00365167
CH-21-03	27.97	28.92	0.95	S00365168
CH-21-03	28.92	29.84	0.92	S00365169
CH-21-03	29.84	30.6	0.76	S00365170
CH-21-03	30.6	31.6	1	S00365171
CH-21-03	31.6	32.19	0.59	S00365172
CH-21-03	HG Au Std			S00365173
CH-21-03	32.19	33.16	0.97	S00365174
CH-21-03	33.16	34.11	0.95	S00365175
CH-21-03	34.11	35.05	0.94	S00365176
CH-21-03	35.05	36	0.95	S00365177
CH-21-03	36	36.91	0.91	S00365178
CH-21-03	36.91	37.68	0.77	S00365179

Table 3- Drill core samples

9. Costs Statement

The total cost of \$433,568.56 incurred for the 2020/2021 diamond drilling program. The costs are broken down in terms of work type, and associated costs. (See Appendix item "Cost breakdown".)

10. References

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Giblin, P.E., 1998. Report on McNish Township for Montreal Stock Exchange. Technical Report for Flag Resources.

Lightfoot, P.C., 2016. Nickel Sulfide Ores and Impact Melts Origin of the Sudbury Igneous Complex. Elsevier, Amsterdam, 1st edition. pp. 73

11. Certificate of Author

- 1) I am currently hired as Operations Manager for Inventus Mining Corp.
- 2) I graduated from Cambrian College with a Advance Diploma in Mining/Geological Engineering Technology.
- 3) I have worked for Inventus Mining Corp. 2009.
- 4) I am not aware of any material fact or material change with respect to the subject matter of this report, the omission to disclose which makes this report misleading.
- 5) I am not independent of Inventus Mining Corp., applying all tests in section 1.5 of NI43-101. I am under salary as a Operations Manager to the company.
- 6) As of the date of this certificate, and to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information related to the program here in described.

Dated: February 2, 2022

Signed: Winston Whymark

A handwritten signature in black ink, appearing to read 'Winston Whymark', is written above a solid horizontal line.

12. Appendices

- Cost breakdown
- Drill hole sections
- Drill hole logs
- Assay certificates
- Invoices for work performed

2020/2021 Diamond Drilling Program

Category	Date	Invoice #	Payee	Description	Amount
Employees					
	Dec-20	EXP-Dec	Winston Whymark	90% - Drilling at wolf lake	\$ 6,300.00
	Dec-20	EXP-Dec	Wesley Whymark	%- core logging 3d modelin	\$ 6,660.00
	Dec-20	EXP-Dec	Jacob VanderWal	core logging and sampling	\$ 500.00
	Jan-21	EXP-Jan	Winston Whymark	- Managing drilling at wolf	\$ 5,950.00
	Jan-21	EXP-Jan	Wesley Whymark	6-logging mangeing core sh	\$ 7,030.00
	Jan-21	EXP-Jan	Jacob VanderWal	core logging and sampling	\$ 4,125.00
	Feb-21	EXP-Feb	Winston Whymark	90% - Drilling at wolf lake	\$ 6,300.00
	Feb-21	EXP-Feb	Wesley Whymark	6-logging mangeing core sh	\$ 7,030.00
	Feb-21	EXP-Feb	Jacob VanderWal	core logging and sampling	\$ 5,500.00
	Mar-21	EXP-Mar	Winston Whymark	wrapping up drilling at coba	\$ 3,500.00
	Mar-21	EXP-Mar	Wesley Whymark	6-logging mangeing core sh	\$ 7,030.00
	Mar-21	EXP-Mar	Jacob VanderWal	core logging and sampling	\$ 3,250.00
	Mar-21	EXP-Mar	Renan Silva	0% - core logging and samp	\$ 6,000.00
				Subtotal:	\$ 59,925.00
Diamond drilling					
	Dec 21st 2020	INV-342	Jacob and Samuel	78.5m plus mobe	\$ 18,176.05
	Jan 15th 2021	INV-346	Jacob and Samuel	432.5m	\$ 60,551.06
	Jan 31st 2021	INV-349	Jacob and Samuel	544.9m plus sanding road	\$ 73,893.37
	Feb 15th 2021	INV-356	Jacob and Samuel	325m plus moving	\$ 61,819.48
	Feb 28th 2021	INV-358	Jacob and Samuel	116m plus pad building	\$ 33,448.01
	Mar 3rd 2021	INV-365	Jacob and Samuel	335m plus demob	\$ 26,687.78
	Mar 17th 2021	J110419	Day	plowing and sanding	\$ 3,252.80
	Jan-21	Exp-Jan 2021	Winston	snow plowing	\$ 575.00
	Feb-21	Exp-Feb 2021	Winston	snow plowing	\$ 800.00
				Subtotal:	\$ 279,203.55
Assays					
	Jan 12th 2021	2177331M	AGAT Labratories	8 samples	\$ 647.47
	Jan 18th 2021	21774323M	AGAT Labratories	40 samples	\$ 2,687.63
	Feb 10th 2021	21781374M	AGAT Labratories	11 samples	\$ 634.87

2020/2021 Diamond Drilling Program

	Feb 10th 2021	21781375M	AGAT Labratories	15 samples	\$ 897.60
	Feb 11th 2021	21781790M	AGAT Labratories	15 samples	\$ 834.38
	Feb 11th 2021	21782016M	AGAT Labratories	15 samples	\$ 822.11
	Feb 11th 2021	21782017M	AGAT Labratories	13 samples	\$ 888.84
	Feb 16th 2021	21782636M	AGAT Labratories	15 samples	\$ 804.79
	Feb 17th 2021	21783333M	AGAT Labratories	15 samples	\$ 788.88
	Feb 18th 2021	21783615M	AGAT Labratories	14 samples	\$ 831.37
	Feb 22nd 2021	21784601M	AGAT Labratories	15 samples	\$ 833.87
	Feb 22nd 2021	21784603M	AGAT Labratories	15 samples	\$ 788.82
	Feb 22nd 2021	21784605M	AGAT Labratories	16 samples	\$ 868.24
	Feb 23rd 2021	21785054M	AGAT Labratories	20 samples	\$ 1,084.87
	Feb 23rd 2021	21785056M	AGAT Labratories	10 samples	\$ 673.40
	Feb 23rd 2021	21785058M	AGAT Labratories	16 samples	\$ 1,070.71
	Feb 24th 2021	21785273M	AGAT Labratories	15 samples	\$ 833.30
	Feb 26th 2021	21786652M	AGAT Labratories	15 samples	\$ 878.48
	Feb 26th 2021	21786655M	AGAT Labratories	15 samples	\$ 934.86
	Feb 26th 2021	21786660M	AGAT Labratories	15 samples	\$ 849.23
	Mar 2nd 2021	21787813M	AGAT Labratories	13 samples	\$ 718.88
	Mar 2nd 2021	21787920M	AGAT Labratories	15 samples	\$ 908.11
	Mar 4th 2021	21788446M	AGAT Labratories	15 samples	\$ 729.88
	Mar 9th 2021	21789717M	AGAT Labratories	9 samples	\$ 357.88
	Mar 9th 2021	21789720M	AGAT Labratories	15 samples	\$ 688.11
	Mar 9th 2021	21789721M	AGAT Labratories	18 samples	\$ 708.88
	Mar 9th 2021	21789722M	AGAT Labratories	17 samples	\$ 894.28
	Mar 9th 2021	21789723M	AGAT Labratories	15 samples	\$ 673.42
	Mar 9th 2021	21789739M	AGAT Labratories	13 samples	\$ 388.50
	Mar 10th 2021	21789959M	AGAT Labratories	16 samples	\$ 803.17
	Mar 10th 2021	21789963M	AGAT Labratories	10 samples	\$ 764.84
	Mar 10th 2021	21790161M	AGAT Labratories	26 samples	\$ 1,876.22
	Mar 10th 2021	21790164M	AGAT Labratories	16 samples	\$ 808.81
	Mar 11th 2021	21790275M	AGAT Labratories	9 samples	\$ 318.13
	Mar 11th 2021	21790454M	AGAT Labratories	15 samples	\$ 690.41
	Mar 11th 2021	21790456M	AGAT Labratories	12 samples	\$ 471.41

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	Mar 11th 2021	21790457M	AGAT Labratories	20 samples	\$ 820.81
	Mar 11th 2021	21790475M	AGAT Labratories	14 samples	\$ 631.26
	Mar 11th 2021	21790477M	AGAT Labratories	9 samples	\$ 419.31
	Mar 11th 2021	21790480M	AGAT Labratories	15 samples	\$ 760.48
	Mar 11th 2021	21790483M	AGAT Labratories	6 samples	\$ 259.91
	Mar 11th 2021	21790485M	AGAT Labratories	25 samples	\$ 1,171.06
	Mar 16th 2021	21791650M	AGAT Labratories	8 samples	\$ 300.82
	Mar 16th 2021	21791654M	AGAT Labratories	17 samples	\$ 680.82
	Mar 16th 2021	21791693M	AGAT Labratories	16 samples	\$ 828.27
	Mar 16th 2021	21791695M	AGAT Labratories	12 samples	\$ 468.16
	Mar 27th 2021	#600271	SGS	158 samples	\$ 9,616.26
	April 16th 2021	#601244	SGS	358 samples	\$ 20,798.26
				Subtotal:	\$ 67,210.07
Fuel					
	Dec-20		Winston	truck and snowmobile	\$ 383.49
	Dec-20		Wesley		\$ -
	Dec-20		Jacob	retnal truck	\$ 92.63
	Jan-21		Winston	truck and snowmobile	\$ 739.83
	Jan-21		Wesley	truck	\$ 421.56
	Jan-21		Jacob		\$ -
	Feb-21		Winston	truck and snowmobile	\$ 849.08
	Feb-21		Wesley	truck	\$ 185.73
	Feb-21		Jacob	truck	\$ 197.34
	Mar-21		Winston	truck and snowmobile	\$ 987.76
	Mar-21		Wesley	truck	\$ 609.47
	Mar-21		Jacob		\$ -
				Subtotal:	\$ 4,466.89
Food					
	Dec-20		Winston	field lunch and office	\$ 234.39
	Dec-20		Wesley		\$ -
	Dec-20		Jacob		\$ -

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	Jan-21		Winston	field lunch and office	\$ 310.39
	Jan-21		Wesley	field lunch and office	\$ 33.52
	Jan-21		Jacob	field lunch and office	\$ 68.62
	Feb-21		Winston	field lunch and office	\$ 70.85
	Feb-21		Wesley		\$ -
	Feb-21		Jacob	field lunch and office	\$ 34.88
	Mar-21		Winston	field lunch and office	\$ 73.99
	Mar-21		Wesley		\$ -
	Mar-21		Jacob		\$ -
				Subtotal:	\$ 826.64
Supplies					
	Dec-20		Winston	Field suuplies	\$ 489.89
	Dec-20		Wesley		\$ -
	Dec-20		Jacob		\$ -
	Jan-21		Winston	Field suuplies	\$ 1,775.63
	Jan-21		Wesley	Field suuplies	\$ 26.20
	Jan-21		Jacob	Field suuplies	\$ 487.71
	Feb-21		Winston	Field suuplies	\$ 1,128.49
	Feb-21		Wesley	Field suuplies	\$ 320.25
	Feb-21		Jacob	Field suuplies	\$ 1,137.06
	Mar-21		Winston	Field suuplies	\$ 318.85
	Mar-21		Wesley	Field suuplies	\$ 261.46
	Mar-21		Jacob	Field suuplies	\$ 326.00
				Subtotal:	\$ 6,271.54
Equipment rental					
	Dec-20		Winston		\$ -
	Dec-20		Wesley		\$ -
	Dec-20		Jacob		\$ -
	Jan-21		Winston		\$ -
	Jan-21		Wesley		\$ -
	Jan-21		Jacob		\$ -

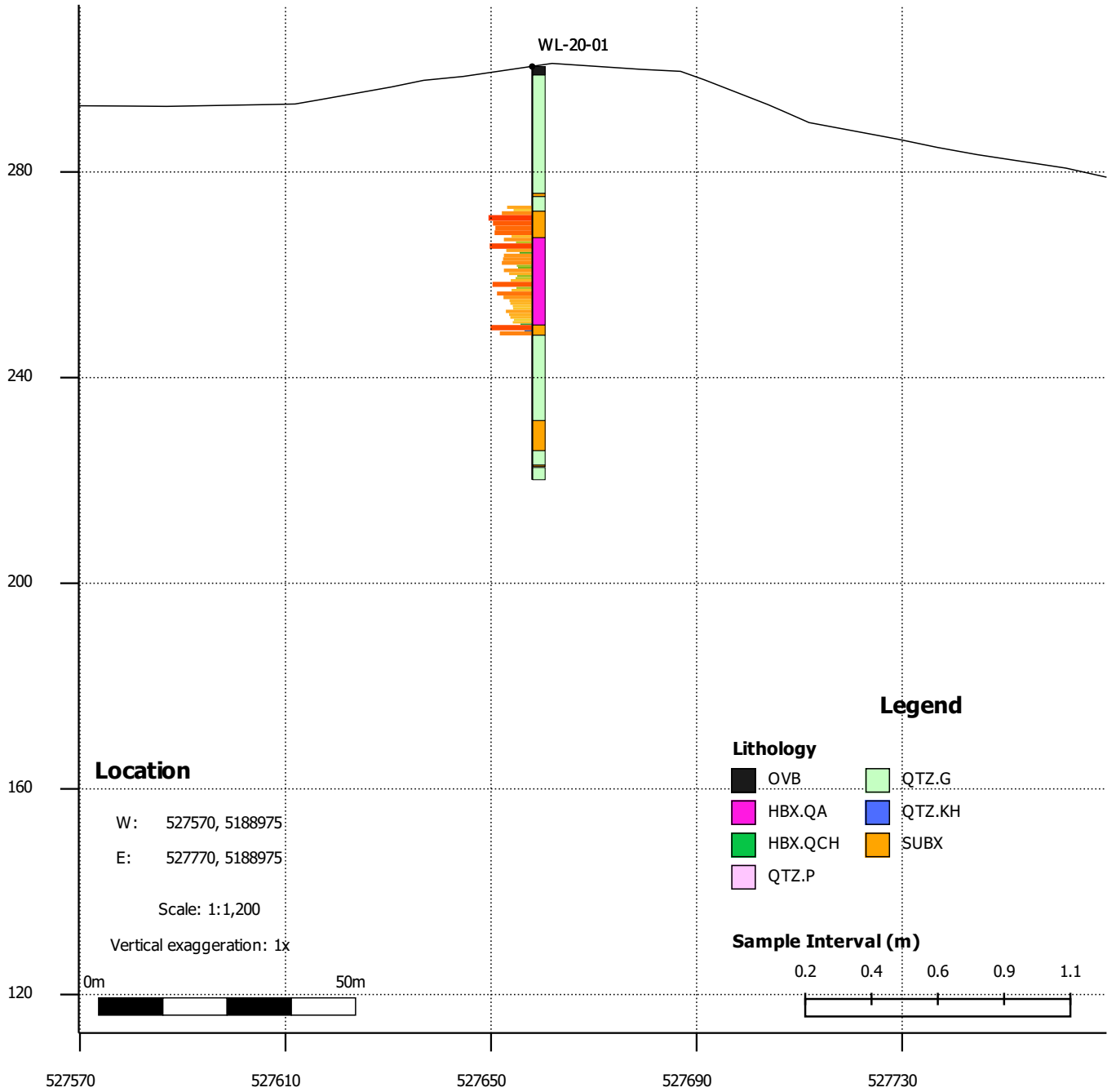
2020/2021 Diamond Drilling Program

	Feb-21		Winston	truck usage	\$ 739.86
	Feb-21		Wesley		\$ -
	Feb-21		Jacob		\$ -
	Mar-21		Winston	truck usage	\$ 969.37
	Mar-21		Wesley		\$ -
	Mar-21		Jacob		\$ -
				Subtotal:	\$ 1,709.23
Truck rental					
	Dec 17th 2020	I-3820052681	Discount truck rental	2020 Ram	\$ 1,387.19
	Jan 18th 2020	I-3820052959	Discount truck rental	2020 Ram	\$ 1,387.19
	Feb 23rd 2021	I-3820053263	Discount truck rental	2020 Ram	\$ 1,722.35
				Subtotal:	\$ 2,774.38
Core shack rental					
	Dec 1st	2020 Schedule	Nickel City Investments	core shack rental	\$ 3,060.42
	Jan 1st	2021 Schedule	Nickel City Investments	core shack rental	\$ 3,060.42
	Feb 1st	2021 Schedule	Nickel City Investments	core shack rental	\$ 3,060.42
	Mar 1st	2021 Schedule	Nickel City Investments	core shack rental	\$ 3,060.42
				Subtotal:	\$ 9,181.26
Core yard rental					
	Dec 10th	110980	McDowell Equipment	core yard rental	\$ 500.00
	Jan 7th	111369	McDowell Equipment	core yard rental	\$ 500.00
	Feb 4th	111825	McDowell Equipment	core yard rental	\$ 500.00
	Mar 4th	112199	McDowell Equipment	core yard rental	\$ 500.00
				Subtotal:	\$ 2,000.00
					\$ 433,568.56

W

E

WL-20-01 Drill Section



Location

W: 527570, 5188975

E: 527770, 5188975

Scale: 1:1,200

Vertical exaggeration: 1x



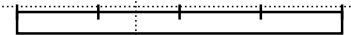
Legend

Lithology

- OVB
- HBX.QA
- HBX.QCH
- QTZ.P
- QTZ.G
- QTZ.KH
- SUBX

Sample Interval (m)

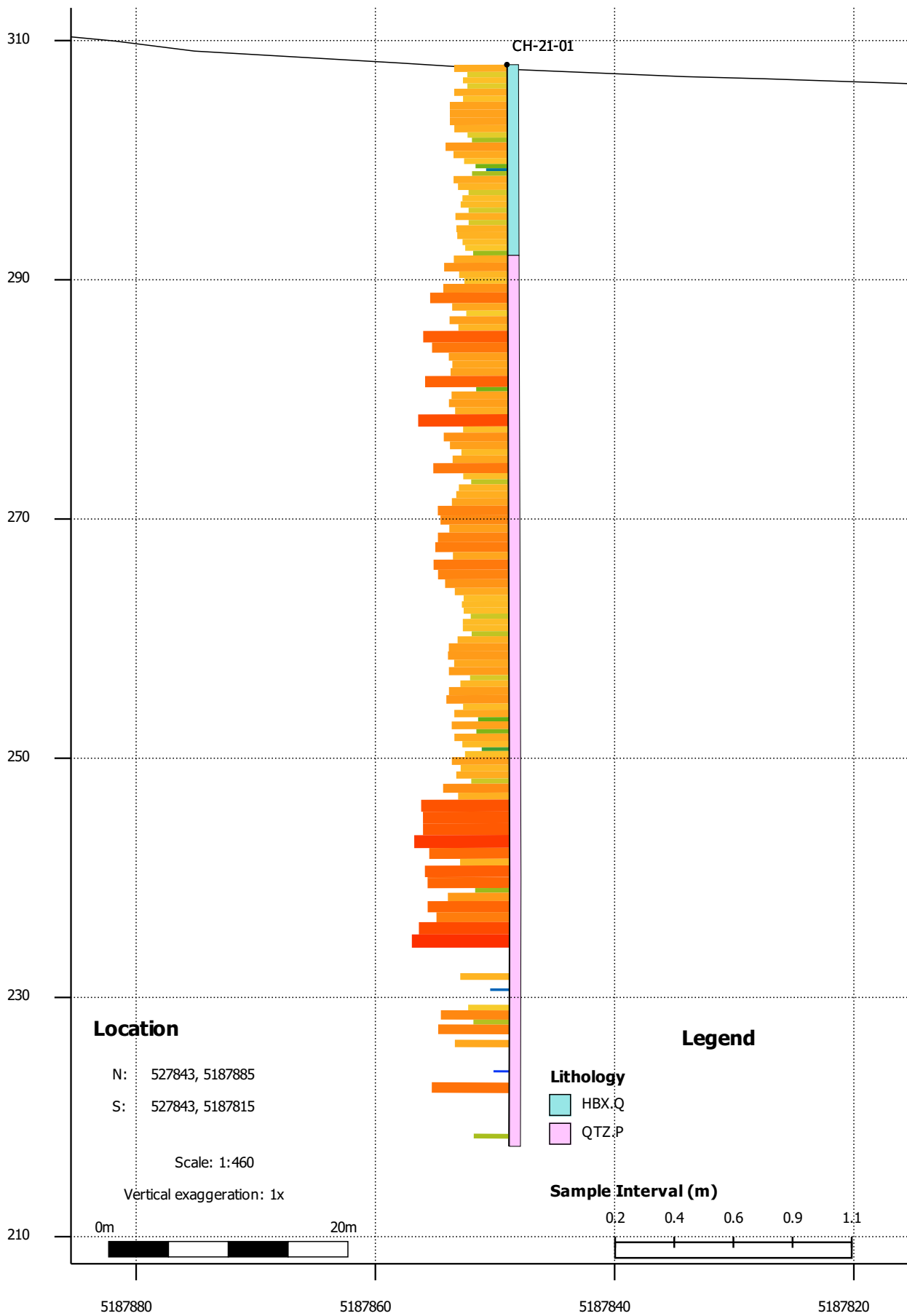
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N

S

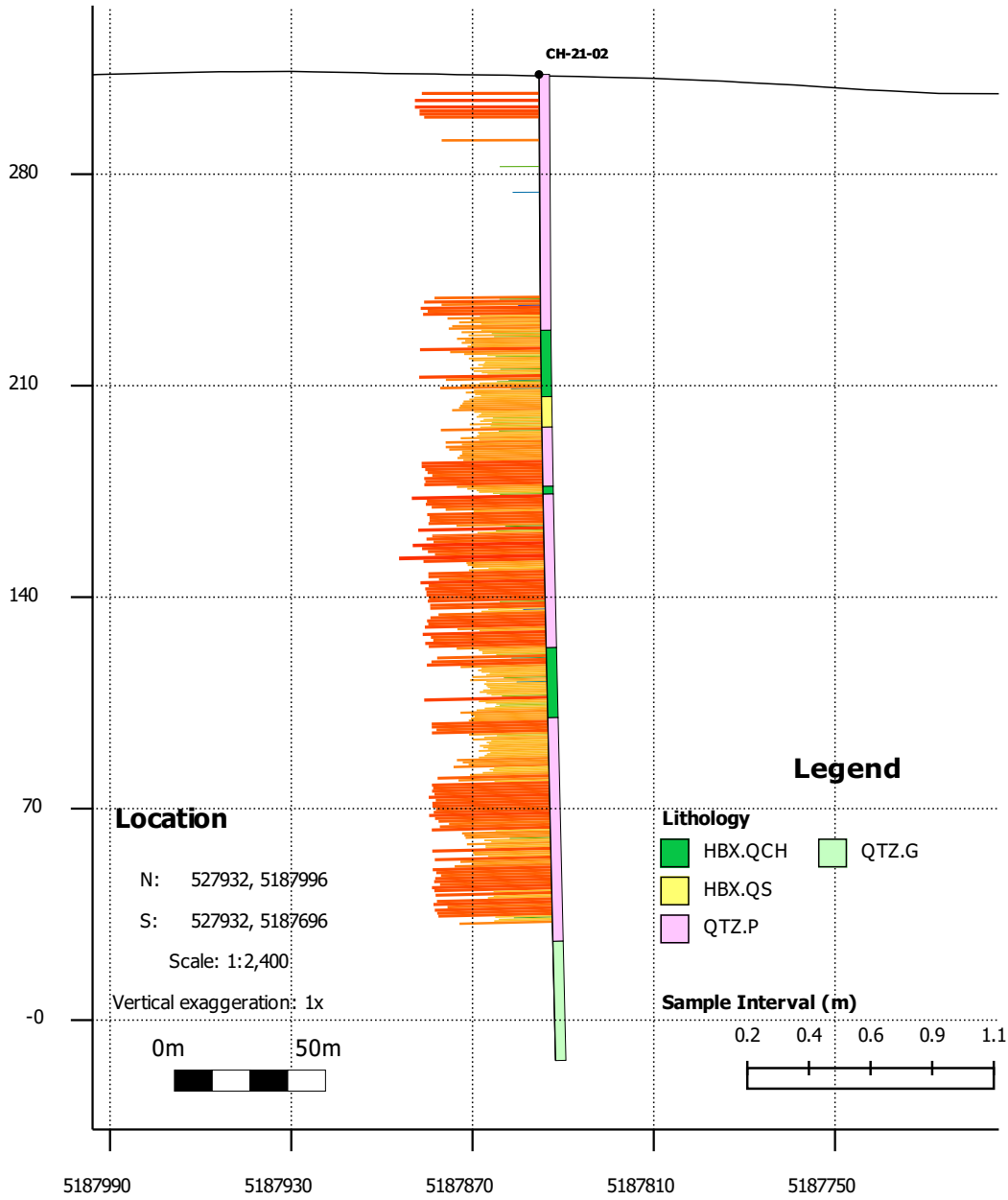
CH-21-01 Drill Section



N

CH-21-02 Drill Section

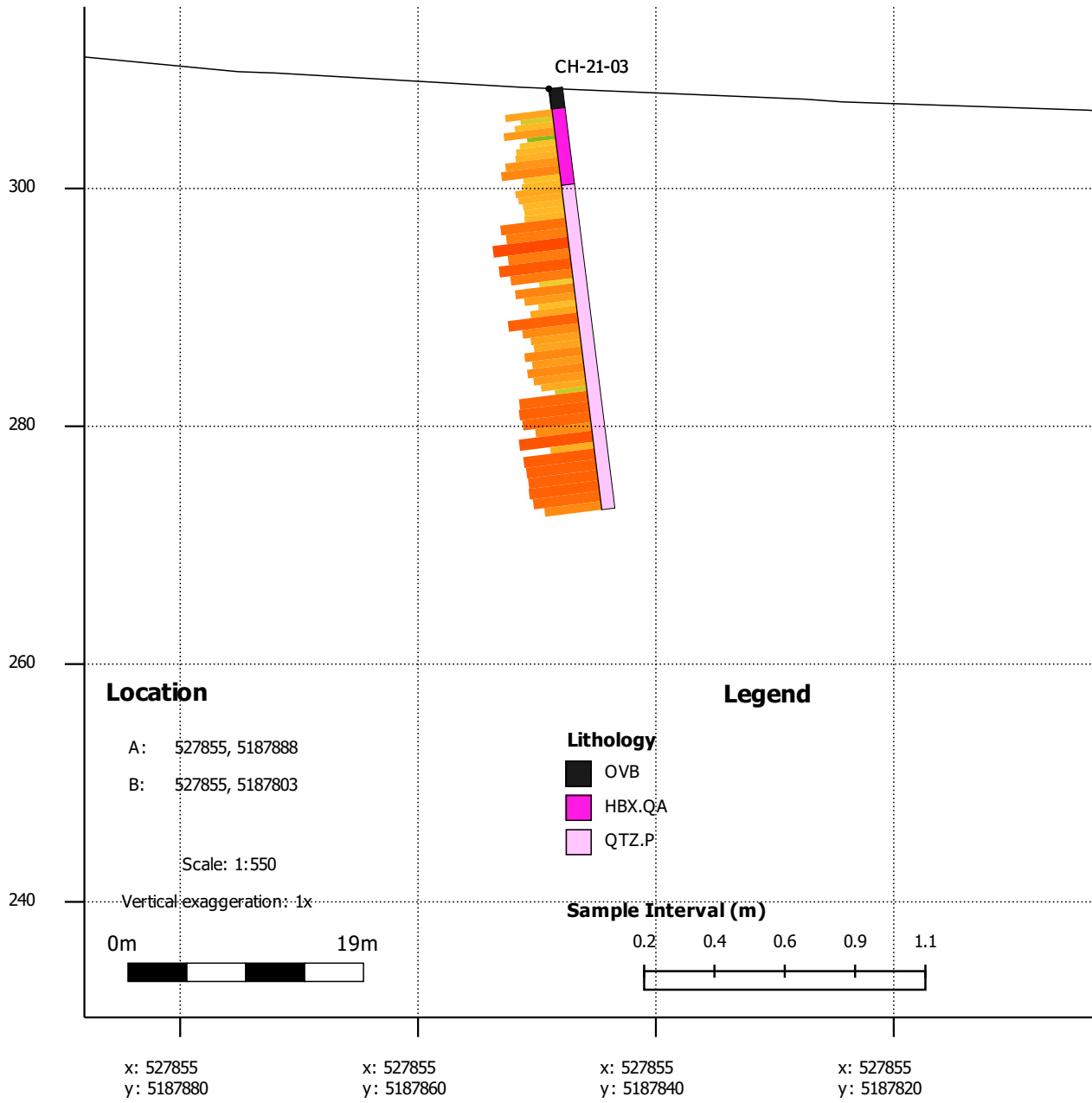
S



N

S

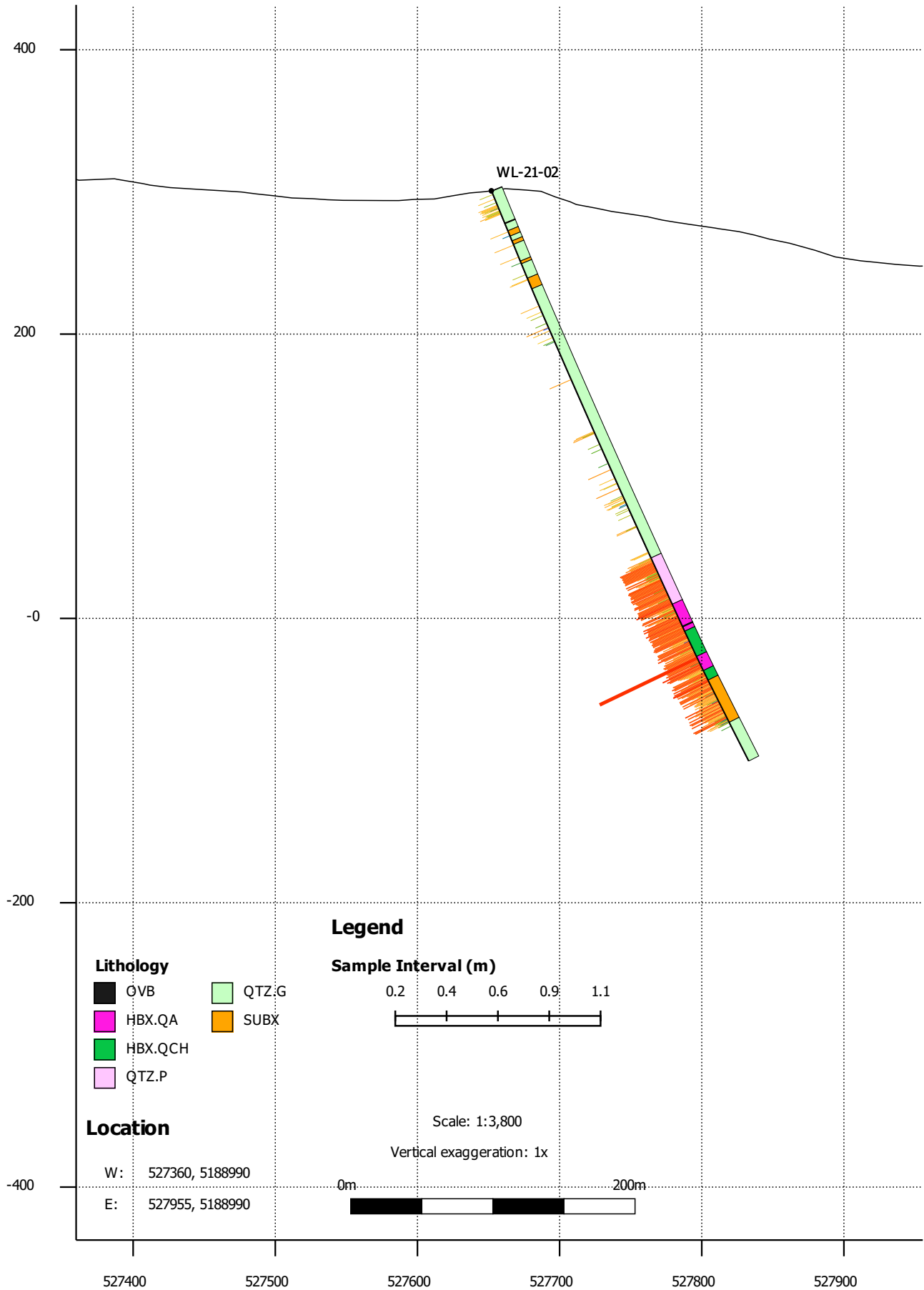
CH-21-03 Drill Section



W

E

WL-21-02 Drill Section



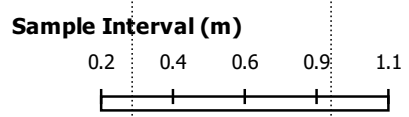
Lithology

- OVB
- QTZ:G
- HBX.QA
- SUBX
- HBX.QCH
- QTZ.P

Location

W: 527360, 5188990
 E: 527955, 5188990

Legend



Scale: 1:3,800

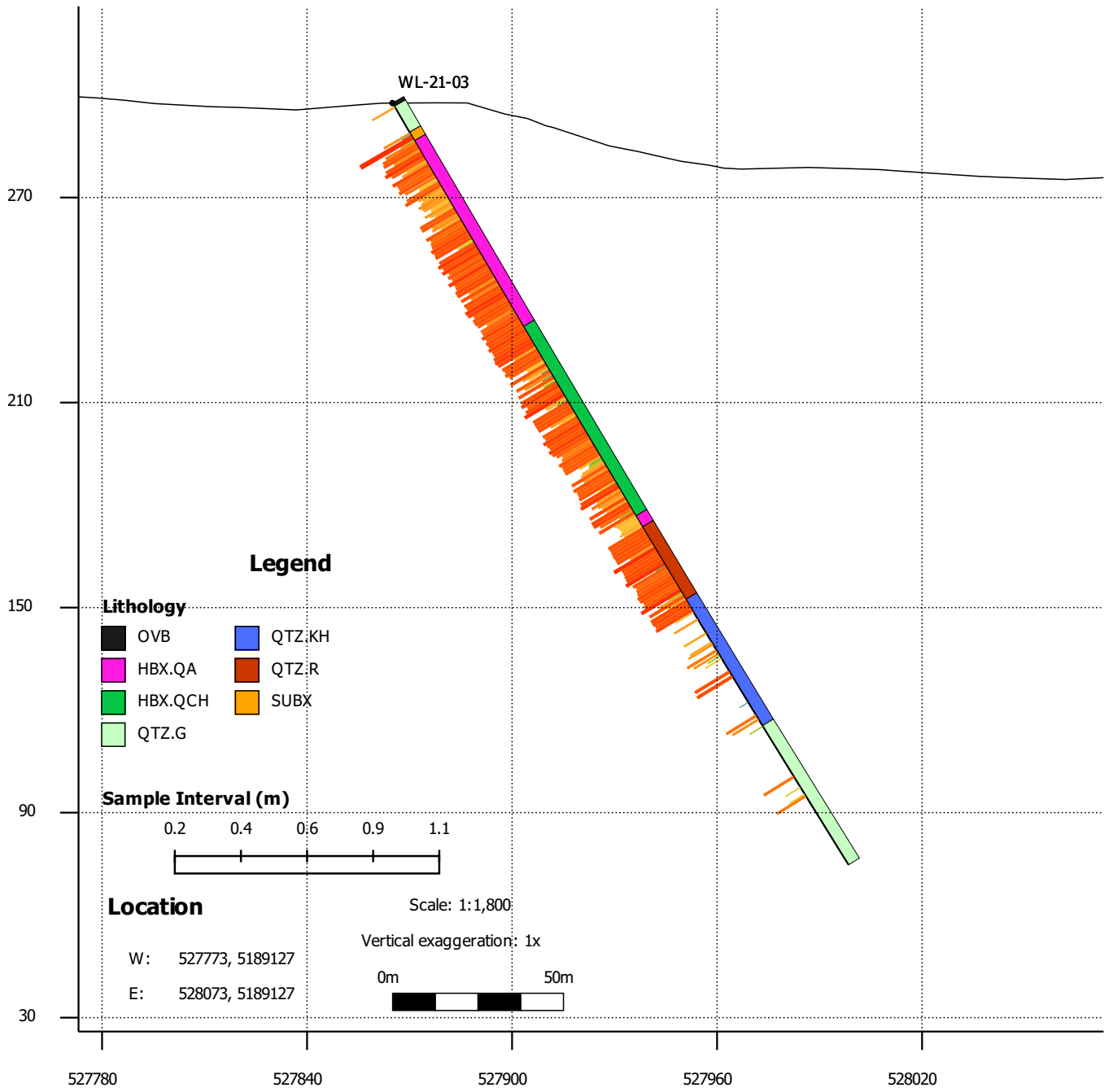
Vertical exaggeration: 1x



W

E

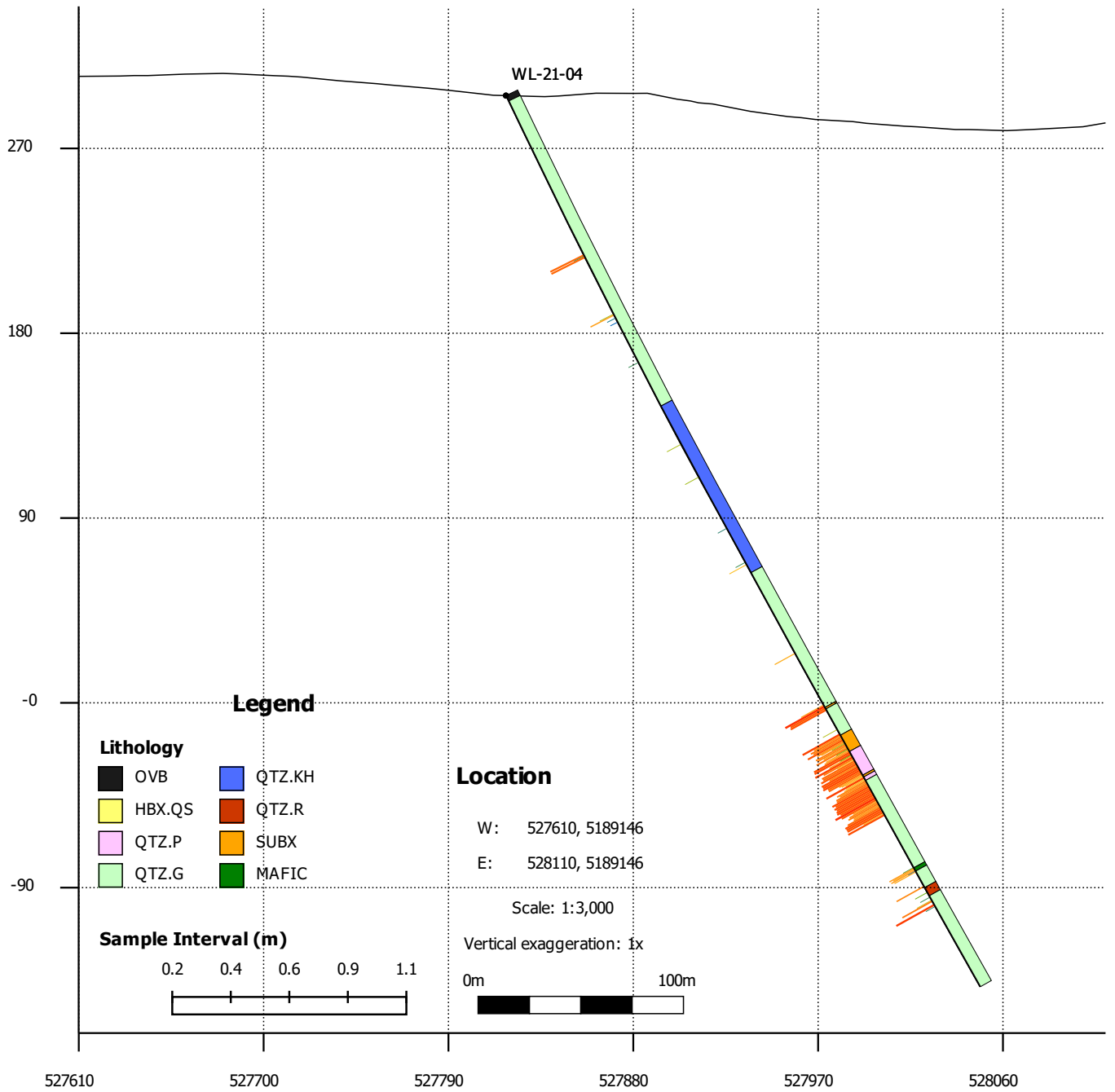
WL-21-03 Drill Section



W

E

WL-21-04 Drill Section



DRILLHOLE LOG 12/22/2020 - 12/24/2020

Inventus Mining

Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
WL20-01	ON	Mackelcan	5188975	527658	299	0	-90	80.37

Comments Logged in m, casing left in hole.
 19 Boxes for a total of 80.37metres, WL20-01-BX01 to WL20-01-BX19
 Logged by J.VanderWal, R. Silva. Core-teching by same.
 All samples processed at AGAT Labs, Sudbury drop-off.

TESTS

Meterage	Dip	Azimuth	Magnetic Field (nT)	Other Modelling Notes	Rock Type Codes	Descriptions	Short-hand Descriptions			
				Vertical hole - no reflex tests	QTZ.G	Green quartzite, fine to cg, pebbly, variably altered	py - pyrite	ep - epidote, epidote alteration	qv - quartz vein	qtz - quartz
					SUBX	Sudbury Breccia, massive to flow banded	cpy - chalcopyrite	(v)jfg - (very) fine grained	qvt - quartz veinlet	qtzt - quartzite
					HBX.QA	Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate	alb - albite	mfg - medium-fine grained	ser - sericite	kao - kaolinite (alteration)
					BC	Broken Core	calc - calcic (alteration)	mg - medium grained	chl - chlorite	carb - carbonate (alteration)
					QTZ.P	Grey to pink (locally red) quartzite, fine to cg, pebbly, variably altered	hem - hematite (alteration)	cov - covellite	cc - chalcocite	mal - malachite
					HBX.QCH	Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate	fuchs - fuchsite	diss - disseminated	bo - bornite	gal - galena
					QTZ	grey to light green quartzite, fine to course grained to pebbly.	alt - alteration	mcg - medium course grained	ksp - K-feldspar (alteration)	rc - rhodochrosite
					QTZ.R	Intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silc alt	silc - silicic (alteration)	TCA - to core axis (angle)	// - parallel to	sulf - sulfide
					QTZ.KH	moderate to strongly kao hem alt qtzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.		TCA - to core axis (angle)	// - parallel to	

LOG

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From	To
0	1.66	1.66	QVB/ CASING				No core retrieved, overburden or casing.			
1.66	24.69	23.03	QTZ.G	py	<1 Ser, Alb	2.5	8.5-9.5m, 19.35-19.45m - Shear Ser/kao 55 TCA 6.5m Qv 65 TCA Qv 60 TCA Qv 75 TCA			
24.69	25.3	0.61	SUBX	x	x Chl	10	24.8-24.85m - two ~2mm qtz vts at 30 and 50TCA crosscut SUBX other minor alb vts throughout			
25.3	28.15	2.85	QTZ.G	x	x Ser, Alb/ksp	1.5	27-28.15m - Ser/ chl vts 20-30 TCA throughout	A624847	27.07	27.69
28.15	33.3	5.15	SUBX	py, cpy	5, 1 Chl	10	Fine grained green SUBX with well developed flow-banded texture. Green qtzt and hy bx clasts. HBX clasts are vuggy and mineralized (15%) 28.15-28.3 - flow banded SUBX with alternating ser and hery ksp rich bands. 28.3 - 29.98m - green mg qtzt with locally developed carb alt and ser shear vts. 29.98-31.86m - green and grey flow banded SUBX with local kao alt 31.2-33.3m - Mineralized zone with vuggy kao alt qtzt clasts and 1-5% py that is locally dragged into the SUBX matrix trace QV 90TCA crosscut SUBX and clasts	A624848 A624849	27.69 28.15	28.15 28.90
								A624850	28.9	29.98
								A624801	29.98	30.95

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From	To		
								A624802	30.95	31.86		
								A624803	31.86	32.79		
								A624804	32.79	33.30		
33.3	50.29	16.99	HBX.QA									
				cpy, cov, hem, py	5, 1, 1, <1	kao	2	33.65-34m jagged clast contact at 10TCA	SUMMARY: 33.45-34.05 - milky HBX.QA matrix with minor Fe staining along crystal boundaries. 5% patchy subhedral to euhedral cpy clusters, 1-2cm, clusters up to 4cm, often rimmed by dark blue-purple cov. Locally vuggy up to 3cm associated with cpy, cov, kaol. Cov up to 1cm at end of interval with trace cpy, associated with hem. jagged clast contact at lower interval 80TCA	A624805	33.30	34.00
				cpy	<1	kao	25	34.05 - 34.25 - mg kao alt qtzt with trace cpy and larger rounded granules up to 1cm	A624806	34.00	34.40	
				cpy, cov, cc, hem	10, 3, 1, 1			Upper contact 30TCA, lower contact 65TCA	A624807	34.40	35.45	
				py	<0.1	kao, alb	3.5	35.80m - 2mm qtz 70TCA	A624808	35.45	36.09	
				cpy, py, bo	25, 10, <0.1			upper contact 50TCA, lower contact 60TCA	A624809	36.09	36.40	
				py, cpy	1, <1	k-spar, alb, kao	5, 15, 2	upper contact 60TCA, lower contact 90TCA	A624810	36.40	37.10	
									A624811	BLANK		IN-HOUSE QUARTZITE
									A624812	STANDARD		CDN-GS-3P
				py, cpy, cov, hem, mal	5, 1, <0.5, <0.5, <0.1	alb, ksp, kao	30, 15, 15	38.32m - 0.5mm QV with cpy, 85TCA	A624825	37.10	37.82	
									A624826	37.82	38.57	
									A624813	38.57	38.95	
									A624814	38.95	39.30	
									A624815	39.30	40.00	
									A624816	40.00	40.57	
									A624817	40.57	40.94	
									A624818	40.94	41.35	
									A624819	41.35	41.88	
				py, cpy, cov, cc, hem, bo	20, 3, 2, <1, 2, <0.5	ksp, kao	2.5	40.7 - two 2mm qtz 0-5TCA	40.85-41.35 - same as 39.3-40.57 41.35-43.25 - hydrothermal qtz breccia with 10-40cm clasts of kao, alb, k-spar altered mg qtzt. Milky qtz breccia matrix with 5-25% euhedral py up to 2cm, clusters up to 15cm often rimming clasts. Grains of py often fractured by qtz matrix, locally sheared along fractures (?). Up to 5% local euhedral cpy up to 2cm rimmed by 1-2% cov in breccia matrix, up to 1% fg cpy in qtz vs throughout. Cpy appears to be filling late stage qtz interstices/ grain boundaries. Cpy associated with intergrown (weathered?) cov up to 1% in matrix interstices. Locally up to 5% Cov. 1-2cm in matrix, associated with bo (<0.1%) with <1mm inclusions of euhedral py, cpy. Vuggy with acicular, boytroidal and massive hem infill, discrete matrix-hosted hem stringers associated with all sulfide phases. Clasts with rounded to angular contacts, moderately to pervasively alb, kao, ksp alt, rimmed by Fe-carb (? - soft, but associated with Kao) 37.65-38.1 - strongly kao alt mg qtzt clast with 1% malachite alt, py veining at lower contact cut(?) by breccia matrix - pre-HBX(?) 38.95-39.5 - HBX matrix with sheared py grains and vuggy cov up to 10cm associated with hem. 38.25-39.3 - pervasive alb alt of the clasts up to 30%, local clast matrix complete replacement by ksp. Hole Twinning ends at ~37.4m.			

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From	To		
				py, cpy, cov	1, <0.1, <0.1	kao, ksp, hem	60, 10, 10	43.30-43.37 - ksp/ hem vt with py and trace cpy, 45 TCA	43.25-43.83 - vuggy, kao alt cg qtz with pervasive to complete replacement of matrix by kao +/- alb, carb. qtz granules appear recrystallized, interlocking and stretched or oblong. Local hem vts with 1-2mm alteration haloes and 5% disseminated fg py, trace cpy.	A624820	41.88	42.86
				py, cov, cc, bo, cpy	8.5, 2.2, <0.5				43.83-44.54 - qtz hydrothermal breccia, locally vuggy and mineralized, with 0.1-1cm angular to subrounded py clusters along clast boundaries and vuggy/ qtz crystal intergrowths of cov, cc, and bo up to 5%, 1-3cm. Vuggy cov often associated with hem, up to 1cm, trace weathering to mal. Late Fe-oxide fractures in qtz.	A624821	BLANK	IN-HOUSE QUARTZITE
				py, cpy	<0.5, <0.1	kao, ksp, hem	15, 10, <5	44.73-44.80 - four 0.5cm qtz veins 70-90TCA with 1-2%py, trace cpy 45.2-45.45 - five 0.5-1.5cm qtz-hem veins 80-90TCA	44.54-45.9 - mcg, variably kao, ksp, alb, hem altered green qtz, local 5cm zones of intense reddish kao alt. abundant crosscutting qv 80-90TCA 0.5-2cm	A624822	STANDARD	CDN-GS-P4F
				py, cov, cc, cpy	15, 5, 3, 1	alb, hem	20, 3		45.9-46.25 - same as from 43.83-44.54, with less cc, cov, but hem assoc w cov and cc.			
				py, cov, cc, cpy	3, 1, 1, 1	kao, alb, hem, ksp	30, 15, 10, 10	45.51-45.54 - 3cm qv with 3%cpy, 90TCA 46-46.08 - semimassive py vein, 30TCA 47.27-47.66 - five 0.75-1.5cm mineralized qtz veins, 46-55TCA, up to 10%py, 2%cpy, @%cov, trace cc, bo	46.25-48.65 - same as from 44.54-45.9, more intense and pervasive kao, alb, ksp and hem alteration as bands up to 25cm. Multiple mineralized qv throughout, generally 45TCA, 1-3cm width with py, cpy, cov, cc make up ~5% of section	A624828	42.86	43.25
				py, cpy, cc	25, 3, 3	kao, alb, hem	25, 20, 3		48.65-50.29 - same as from 43.83-44.54, with up to 50%py as 1-3cm euhedral grains and clast-bounding clusters, fg clusters of cpy, cov rimmed by hem and vuggy, clasts of kao-alt qtz - lower contact 30TCA, qtz matrix truncated by flowbanded SUBX	A624823	43.25	43.76
										A624824	43.76	44.54
										A624829	44.54	45.25
										A624830	45.25	45.81
										A624831	BLANK	IN-HOUSE QUARTZITE
										A624832	STANDARD	CDN-GS-3P
										A624833	45.81	46.35
										A624834	46.35	46.83
										A624835	46.83	47.30
										A624836	47.30	47.95
										A624837	47.95	48.52
										A624838	48.52	49.06
										A624839	49.06	49.51
										A624840	49.51	48.99
										A624841	BLANK	IN-HOUSE QUARTZITE
										A624842	STANDARD	CDN-GS-P4F
										A624843	49.99	50.28
50.29	52.27	1.98	SUBX	py	2	ksp, hem	3, 2	52.2 - ser shear 30TCA	Fine grained grey/green SUBX with mineralized by breccia clasts, granular qtz. Presence of mafic rock clasts (?). Mineralized qtz clasts with 1-10%py, fg disseminated py stringers along clast boundaries in flowbanded SUBX suggest local remobilization of sulfides. crosscutting ksp/hem alteration vts post-date SUBX matrix. Lower contact 30TCA with fg sheared green qtz	A624844	50.28	51.31
										A624845	51.31	51.50
										A624846	51.50	52.30
52.27	68.87	16.6	QTZ.G	x		Ser, Alb/ksp	2, 5	Chl vts 35 TCA (1mm) Ser/kaol vein 40 TCA (1mm)	Medium grained qtz, alb, ser and green mica. Locally coarse grained qtz (15mm), alb (5mm) - Patchy pink alb/ksp alt. Ser/kaol // fractures (10%) and chl vts (5%).			
68.87	74.73	5.86	SUBX	x		Chl	10		Fine grained green SUBX with green qtz clasts. The clasts are pink/ksp altered. Presence of vuggy texture (3%) on the clasts. Ser // fractures (5%). Late fluid percolation // fractures giving rusty marks (3% - supergene?)			
74.73	77.54	2.81	QTZ.G	x		Ser, Alb/ksp	5, 30	Sericite vts 50 TCA (<1mm) Sericite vt 45 TCA (<1mm)	Medium grained qtz, alb, ser and green mica. Locally, coarser (1-2mm), alb/ksp red alteration with vuggy texture (or iron-carbonated). SUBX vts throughout the interval (35%). Rusty ser vts.			

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From	To
77.54	77.82	0.28	SUBX		Chl 10		Green fine grained SUBX with green Qtz clasts. Clasts are alb/ksp altered with vuggy texture, generally well rounded, some appear mafic in character.			
77.82	78	0.18	BROKEN CORE							
78	80.37	2.37	Qtz.G		Alb/ksp, ser 35, 2		Medium to coarse grained Qtz, alb, ser and green mica. Locally, coarser (5mm), alb/ksp/red alteration with vuggy texture (or iron-carb) up to 35% of core. SUBX vts throughout the interval (25%).			
END OF HOLE										

DRILLHOLE LOG 02/24/2021 - 03/03/2021

Inventus Mining

Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
CH21-01	ON	Mackelcan	5187849	527850	312	270 (planned)	-.85 (planned)	90.47

Comments Logged in m, casing left in hole.
 21 boxes for a total of 90.47 metres, CH21-01-BX01 to CH21-01BX21
 Logged by J.VanderWal, R. Silva. Core-teching and sampling by same.
 Samples processed at SGS Labs, Garson drop-off.
 Samples E6284951-E6284968 initially submitted incorrectly to SGS on 03/01/21 as E6285051-E6285068, corrected on 03/03/21.

TESTS

Meterage	Dip	Azimuth (cor. to mag. N)	Magnetic Field (nT)	Other Modelling Notes	Rock Type codes	Descriptions	Short-hand Descriptions			
60	-88.2	263.8	56392	All azimuths collected from reflex corrected to magnetic N (-10 degrees). No reflex at top of hole	QTZG SUBX HBX.QA BC QTZP HBX.QCH QTZ QTZR QTZM	Green quartzite, fine to cg, pebbly, variably altered Sudbury Breccia, massive to flow banded Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate Broken Core Grey to pink (locally red) quartzite, fine to cg, pebbly, variably altered Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate grey to light green quartzite, fine to course grained to pebbly. intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silc alt moderate to strongly kao hem alt etzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.	py - pyrite cpy - chalcopyrite alb - albite calc - calcic (alteration) hem - hematite (alteration) fuchs - fuchsite alt - alteration silc - silicic (alteration)	ep - epidote, epidote alteration (v)fg - (very) fine grained mtg - medium-fine grained mg - medium grained cov - covellite dias - disseminated mcg - medium course grained TCA - to core axis (angle) TCA - to core axis (angle)	qv - quartz vein qvt - quartz veinlet ser - sericite chl - chlorite bo - bornite ksp - K-feldspar (alteration) // - parallel to // - parallel to	qtz - quartz qtzt - quartzite kao - kaolinite (alteration) carb - carbonate (alteration) mal - malachite gal - galena rc - rhodochrosite sulf - sulfide sulf - sulfide

LOG

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay Method				
0.00	15.95	15.95	HBX.Q	py		7	qtz, alb chl	40.30, 20	Drilled directly into bedrock. Summary: qtz-breccia - Two main types of clasts, dark mm to 2cm angular to subrounded intense chloritized clasts (zones up to 30-40% clasts); and generally bigger pink subrounded clasts (>0.5mm - 5cm size) weakly oriented perpendicular to the TCA (zones up to 20-30% clasts). Zones where the breccia has a qtz-chl matrix with pink clasts close to other zones of qtz-alb matrix with chl mm clasts. (e.g., 1.05m). Relative time relationships are hard to infer. Between 10-15m a third type of clast is identified (e.g., 10.70m); the clasts are white albite altered? (could be lithic due to the presence of 'bedding' structures in some), angular and immersed in a pink qtz matrix associated with qtz/py +/-chl veinlets/small pockets (some clasts with py). Chl is also rimming some of the clasts and they are also albite altered. - Presence of small zones where the host is weakly altered (e.g. 2.6m). - The matrix is mostly qtz-albite with some pink altered zones. Observed zones with pervasive qtz-chl (e.g. 1.05m). - chloritization is not throughout the interval. The chl clasts zones are segmented by pink qtzt zones (e.g. 7.2-7.8m). - Alteration: the main alterations are qtz-chl and qtz-alb. Qtz flooding forming veinlets and pockets associated with alb and/or chl and +/-py. Hem stain // with fractures. - Mineralization: Py is mostly disseminated with massive py zones associated with qtz-chl (e.g., 10.91-11.42m) and qtz flooding (10.47-10.91m). Py is also observed in veinlets throughout the interval. - Heavy-mineralized sections (massive) correspond to 5% of the interval with up to 60-70% py. - 1-2% py throughout the chloritic clast zones. Pink clasts and pink altered qtzt zones have trace py in the chloritic zone the py is mostly euhedral, blebby and disseminated.							
							0-6.5m: intense qtz-breccia with albited and chloritic clasts	E6284933	Blank		In-house Qtzt	SGS code #3				
							6.5-8.31m: pink qtzt with white alb+chl specs. Trace py	E6284934	Co-Ni Std #1		CDN-ME-1310	SGS code #2				
							8.31-10.47m: pink qtz with qtz-chl breccia and chloritized clasts and euhedral blebby py (up to 5%).	E6284935	0.00		1% py	SGS code #2A				
							10.47-11.42m: heavy mineralized zone associated qtz flooding with white-albite clasts and/or qtz-chlorite.	E6284936	0.60		1.05 1% py	SGS code #2				
								E6284937	1.05		1.55 1% py	SGS code #2				
								E6284938	1.55		2.00 1% py	SGS code #2				

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay Method
							25.37-26.02m: chl + carb up to 10% each	E6285036	25.37	26.02	trace py within a alb + qtz+ chl + carb altered zone	SGS code #2
								E6285037	MG Au Std	CDN-GS-9P		SGS code #3
								E6285038	26.02	26.96	trace py	SGS code #2
								E6285039	26.96	27.32	py 2%	SGS code #2
								E6285040	27.32	27.96	qtz veinlets with py blebs and veinlets	SGS code #2
								E6285041	27.96	28.63	py 1-2% and a zone of qtz-py pocket	SGS code #2
							28.63-29.23m: semi-massive py (up to >50%) in qtz pockets and veinlets. Presence of vugs with py.	E6285042	28.63	29.23	qtz-py pockets and veinlets with up to 20% py	SGS code #2A
								E6285043	29.23	30.25	trace py	SGS code #2
								E6285044	30.25	30.76	qtz-py pocket/veinlets	SGS code #2
								E6285045	30.76	31.49	trace py and carb altered throughout	SGS code #2
						31.80m: 2mm qtz vein with few small blebs of py - 65TCA		E6285046	31.49	32.15	qtz veinlets with py (up to 5%)	SGS code #2
								E6285047	32.15	32.68	trace py	SGS code #2
								E6285048	Blank	In-house Qtzt		SGS code #3
								E6285049	Co-Ni #2	CDN-ME-9		SGS code #2
								E6285050	32.68	33.31	py veinlets, qtz pockets with lace py and small blebby py.	SGS code #2
								E6284951	33.31	34.16	qtz-py pockets and py veinlets	SGS code #2
								E6284952	34.16	34.67	trace py and small blebs	SGS code #2
							34.67-35.09: qtz-py pockets and veinlets with up to 20-25% py.	E6284953	34.67	35.09	py veinlets and qtz-py pockets (py up to 7-10%)	SGS code #2A
								E6284820	35.09	35.65	3% py	SGS code #2
								E6284821	35.65	36.24	4% py stringers	SGS code #2
								E6284822	36.24	36.88	4% py stringers	SGS code #2
								E6284823	36.88	37.68	4% py stringers	SGS code #2
								E6284824	37.68	38.45	2% py stringers	SGS code #2
								E6284825	38.45	39.12	3% py stringers	SGS code #2
								E6284826	39.12	39.92	trace py. Green qtz cx by silicified bands	SGS code #2
						40-53.43m: py stringers generally <0.5cm wide commonly at 75-85TCA. Local evidence (e.g., 52.45m) that py veining is // with the bedding.		E6284827	39.92	40.75	trace py. Green qtz with diss chl and silicified bands	SGS code #2
						40m-onwards: discrete 1mm qtz-hem veinlets locally up to 5% of presence throughout 85-90TCA. Rehealed fractures?		E6284828	40.75	41.38	1% py stringers	SGS code #2
								E6284829	Blank	In-house Qtzt		SGS code #2
								E6284830	Co-Ni Std #1	CDN-ME-1310		SGS code #3
								E6284831	41.38	42.23	1% py stringers	SGS code #2
						42.40-42.55m: subhedral py in silicified bands (80TCA) associated with chlorite pods (and a creamy soft mineral, carb?). Little veinlets connecting the bands forming pseudo-breccia in the albized qtz		E6284832	42.23	43.03	3% py stringers	SGS code #2
								E6284833	43.03	43.75	7% py stringers with silicification and chl alt	SGS code #2A
								E6284834	43.75	44.36	4% py stringers with silicification and chl alt	SGS code #2A
								E6284835	44.36	44.87	1% py stringers with silicification and chl alt	SGS code #2
								E6284836	44.87	45.40	4% py blebs with silicification and chl alt	SGS code #2
								E6284837	45.40	45.91	3% py blebs with silicification and chl alt	SGS code #2
								E6284838	45.91	46.34	3% py blebs with silicification and chl alt	SGS code #2
								E6284839	46.34	46.86	3% py blebs with silicification	SGS code #2
								E6284840	46.86	47.38	3% blebs and stringers py	SGS code #2
								E6284841	HG Au Std	CDN-GS-16		SGS code #3
								E6284842	47.38	47.80	6% blebs and stringers py with net-text	SGS code #2A
								E6284843	47.80	48.38	5% stringers py with net-text	SGS code #2A
								E6284844	48.38	49.06	trace py	SGS code #2
								E6284845	49.06	49.75	3% py stringers	SGS code #2
								E6284846	49.75	50.37	1% py stringers with spotty chl alt throughout	SGS code #2
								E6284847	50.37	51.05	1% py blebs with abundance of qtz-hem micro-veinlets	SGS code #2
								E6284848	51.05	51.49	5% py stringers silicified pink qtz	SGS code #2
								E6284849	51.49	52.04	5% py stringers silicified pink qtz with local hem-s er alt	SGS code #2
								E6284850	52.04	52.72	5% py stringers silicified pink qtz	SGS code #2
								E6285001	52.72	53.43	2% py stringers silicified pink qtz	SGS code #2

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay Method
								E6285002	Blank	In-house Qtzt		SGS code #3
								E6285003	CO-Ni Std #2	CDN-ME-9		SGS code #2
							53.43-55.75m: green subx with low-banding and poor clast content. The matrix is ser-chl-qtz with albified pink qtz cists. The subx is vuggy and mineralized with py.	E6285004	53.43	53.95	chl-ser alt subx(?) with 1% py	
								E6285005	53.95	54.57	chl-ser alt subx(?) with 3% py as blebs in pink qtzt	SGS code #2A
								E6285006	54.57	54.92	chl-ser alt subx(?) with 3% py as blebs in pink qtzt. Significant fracture core (crumble core)	SGS code #2A
								E6285007	54.92	55.57	chl-ser alt subx(?) with 1% py	SGS code #2
								E6285008	55.57	55.94	trace py	SGS code #2A
								E6285009	55.94	56.56	trace py	SGS code #2
								E6285010	56.56	57.09	green qtzt with trace py	SGS code #2A
								E6285011	57.09	57.40	trace py with discrete qtz veinlets	SGS code #2
								E6285012	57.40	57.90	trace py with discrete qtz veinlets	SGS code #2
								E6285013	57.90	58.55	trace py with discrete qtz veinlets	SGS code #2
								E6285014	LG Au Std	CDN-GS-P4F		SGS code #3
								E6285015	58.55	59.10	trace py with discrete qtz veinlets	SGS code #2
								E6285016	59.10	59.70	trace py with discrete qtz veinlets	SGS code #2
								E6285017	59.70	60.13	trace py with discrete qtz veinlets	SGS code #2
								E6285018	60.13	60.88	trace py with discrete qtz veinlets	SGS code #2
								E6285019	60.88	61.46	trace py with discrete qtz veinlets	SGS code #2
								E6284954	61.46	62.40	trace py with discrete qtz veinlets	SGS code #2
								E6284955	62.40	63.44	trace py with discrete qtz veinlets	SGS code #2
								E6284956	63.44	64.42	trace py with discrete qtz veinlets	SGS code #2
								E6284957	64.42	65.50	greenish-pink qtzt with trace py	SGS code #2
								E6284958	65.50	66.41	greenish-pink qtzt with trace py	SGS code #2
							66.35-68.25m: moderately albified fine grained qtzt with spotty chl growths up to 3% (medium green color, maybe ser), abundance of qtz-chl 80 TCA as described earlier, occasionally with semi-massive hem grows. Discrete bands with strong silicification up to 10cm associated with semi-massive hem veinlets along contact bands and scatter throughout, local subhedral and sheared py assoc w hem vts and alt. Silicified bands cx by later qtz-veining (veinlets described above). - At the very end of this section, 5-10cm zones of grey qtzt with up to 25% sub-mm spotty chl cx by all previous alteration phases.	E6284959	66.41	66.97	sheared chl alt pink qtzt with bands of sil-chl-hem-py (trace)	SGS code #2
								E6284960	66.97	67.93	sheared chl alt pink qtzt with bands of sil-chl-hem-py (trace). Also purple qtz.	SGS code #2
							67.30m: 10cm zone with purple qtz.	E6284961	67.93	68.86	sheared chl alt pink qtzt with bands of sil-chl-hem-py (trace)	SGS code #3
								E6284962	68.86	69.25	sheared chl alt pink qtzt with bands of sil-chl-hem-py (trace)	SGS code #2
								E6284963	69.25	69.95	sheared chl alt pink qtzt with bands of sil-chl-hem-py (trace)	SGS code #2
								E6284964	69.95	70.88	trace py	SGS code #2
								E6284965	70.88	71.71	1% py w chl-alb specks	SGS code #2
								E6284966	71.71	72.74	py w chl-alb specks	SGS code #2
								E6284967	72.74	73.85	trace py alb specks	SGS code #2
								E6284968	73.85	75.99	pink qtzt w hem kao chl alt 1% py	SGS code #2
								E6284969	75.99	77.48	light pink qtzt w alb-qtz-chl-hem band, alb rimming chl rimming hem adjacent to band	SGS code #2
								E6284970	77.26	79.10	light pink qtzt w chl-hem-qtz shr bands and py assoc w shears, 1% Hem specks throughout host	SGS code #2A
								E6284971	Blank	In-house Qtzt		SGS code #2A
								E6284972	Co-Ni Std #1	CDN-ME-1310		SGS code #3
							78.70-81m - increased disseminated hem alt throughout interval, assoc w qtz as rims forming hem - net texture in qtz, or as disseminated specks in zones of intense qtz flooding. Some larger hem tabular grains up to 0.5mm.	E6284973	78.63	79.10	light pink qtzt w chl-hem-qtz shr bands and py assoc w shears, 1% Hem specks throughout host	SGS code #2

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay Method
							Discrete veins (?) up to 10cm wide below 80m with chl-vuggy hem, assoc py stringers and late silic.	E6284974	79.10	79.88	hood quartz w/ alb and hem specks throughout interval, 1-2% py	SGS code #2
						E6284975		79.88	80.29	hood quartz w/ alb and hem specks, carb vts crosscutting previous assemblage throughout interval, 1-2% py	SGS code #2	
						E6284976		80.29	81.10	pink qtz w/ minor alb-hem alt, euhedral alb granules and disseminated hem, discrete py stringers. At end of interval, ~10m zone of intense kaolinitic alteration	SGS code #2	
						E6284977		81.57	82.19	pink qtz w/ alb specks, trace disseminated py, 1% py vts	SGS code #2	
						E6284978		84.11	84.29	OV	SGS code #2	
						E6284979		85.14	86.02	pink qtz w/ alb specks, discrete disseminated py vts, 1%	SGS code #2	
						E6284980		89.43	89.83	hood quartz w/ alb and hem specks throughout interval, 1-2% py blebs assoc w/ hem and qtz	SGS code #2	
END OF HOLE												

DRILLHOLE LOG		03/02/2021 - 03/17/2021						
Inventus Mining								
Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
CH21-02	ON	Mackelcan	5187848	527924	313	0	90	326.47

Comments Logged in m, casing left in hole.
Marked back to surface from 5m, drilled into bedrock, upper 5m estimated given strong fracturing of core.
79 boxes for a total of 326.47 metres, CH21-02-BX01 to CH21-02-BX79
Logged by J.VanderWal, R. Silva. Core-teching and sampling by same.
After block 215m, all the blocks provided by the drillers are jumping 3m. E.g.: block 221m at 218m (core shack measurement).

Meterage	Dip	Azimuth	Magnetic Field (nT)	Other Modelling Notes	Rock Type Codes	Descriptions	Short-hand Descriptions		
152	88.6	214.8	56866		QTZG	Green quartzite, fine to cg, pebbly, variably altered	py - pyrite ep - epidote, epidote alteration vfg - (very) fine grained mfg - medium-fine grained mg - medium grained	qv - quartz vein qvt - quartz veinlet ser - sericite chl - chlorite	qtz - quartz qtzt - quartzite kao - kaolinite (alteration) carb - carbonate (alteration)
200	88.5	209.3	57369		HBX.QA BC	Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate Broken Core	alb - albite calc - calcic (alteration)	ser - sericite bo - bornite	kao - kaolinite (alteration) carb - carbonate (alteration)
					QTZ.P	Grey to pink (locally red) quartzite, fine to cg, pebbly, variably altered	hem - hematite (alteration) fuchs - fuchsite	cc - chalcocite dis - disseminated	mal - malachite gal - galena
					HBX.QCH	Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate	alt - alteration	ksp - K-feldspar (alteration) rc - rhodochrosite	
					QTZ	grey to light green quartzite, fine to course grained to pebbly.	alt - alteration	mcs - medium course grained TCA - to core axis (angle) TCA - to core axis (angle)	// - parallel to sulf - sulfide
					QTZ.R	intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silc alt	silc - silicic (alteration)	// - parallel to	sulf - sulfide
					QTZ.KH	moderate to strongly kao hem alt qtzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.		// - parallel to	sulf - sulfide

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
0.00	84.70	84.70	QTZ.P	py	2	alb, silc, chl, carb	40, 40, 5, 5 occasional bed // qtz vts, <1mm thickness, 70-85TCA throughout Summary: pink qtzt with pervasive alb-silc and lesser carb alt, dissem py locally up to 25% over <15cm, average 2%. Some remnant, weaker to non-albitized grey qtzt with sericite alteration, bedding 70-85TCA, wavy 1-2mm thick w/ lesser py, appears almost like stibidites. - decreasing albitization and pyrite alteration towards 65-70m, forming 1-2m zones of moderate to weak alb-silc alt (trace dissem py), with gradational contacts into 1-2m weak-unalt grey qtzt, with minor carb rhombs and qtz vts throughout. Alteration: Pervasive alb alt throughout, as generally 0.5-1mm alb granules. White alb granules up to 5mm less common, overprinting pink alb alt. Pervasive moderate silc throughout assoc w/ alb, locally as quartz flooding with cg alb granules. - Local moderated patchy chl and carb overprints pink qtzt, carb rhombs often preferentially weathering out, up to 1cm. -25-71.5m - weak pink alteration in otherwise grey qtzt, light pink bands appear to // bedding up to 2m, with trace py <1mm dissem throughout. No visible sulfide vts. 71.5 - 73m - increase in albite alteration towards pervasive alb, salmon pink, locally cherty, w/ increased dissem py up to 2mm increasing towards 73m. 73-84.95m - strong alb/ silc cherty pink qtzt, strong sh w/ qtzt chl vts, dissem and blebby py up to 10%, whopy py assoc w/ qtzt/ chl shrs, blebby py up to 10cm avg <1cm locally, massive sulf v up to 4cm wide (e.g. 74.4m) Mineralization: py, dissem, silvery rare vts in upper section (~15m) mostly dissem, subhedral, between 0.1-0.3mm and locally semi-massive or heavily disseminated assoc w/ qtzt flooding. Local zones more intense, up to 25% over 5-15cm. Min decreases to trace amounts between 25 and 73m, trace dissem py <1mm Min rapidly increases between 75 and ~85m, as dissem, blebby, vts and up to 4cm v of semi-massive to massive py assoc w/ qtzt v and shear zones in reddish cherty qtzt.	E6284981 E6284982	5.74 8.03	6.75 9.10	4% dissem py 3% dissem py	SGS #2A SGS #2
							Significant Fractured core in upper 5m, ~50% of interval, but near 100% C.R.					

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
								E6284983	LG Au Std			SGS #3
								E6284984	10.20	11.27	5% disseminated py	SGS #2
								E6284985	11.50	12.53	10% heavily disseminated py and weak py vts	SGS #2
								E6284986	12.53	13.56	7% disseminated py	SGS #2
								E6284987	13.56	14.56	7% disseminated py	SGS #2
								E6284988	21.31	22.16	5% disseminated py	SGS #2
								E6284989	30.23	30.62	7% disseminated py	SGS #2A
								E6284990	38.85	39.08	strong kao-chl alt pod (?)	SGS #2A
							25-71.5 - bands of weak pink alt up to 2m in grey, mg qtz					
							47.25-48.75m - moderate carb rhombs up to 0.5cm, 15% locally avg 5% overprinting grey-pink qtz					
							38.90-39.05m - strong kao-chl alt weathering recessively (soft)					
							42.82-54.40m - weak alt-unalt grey qtz					
							73.2- 85m - variably salmon pink to tomato red, strongly alb, silc, locally Fe-stained (no K from XRF test) silc qtz.	E6284991	73.20	74.11		
							- multiple forms of py, disseminated py <1mm up to 3%, blebby py occasionally associated w/ qtz v, aggregates of sub-euhedral py up to 2cm as clusters up to 5cm, semi-massive py w/ qtz, and massive sulf v up to 4cm wide, all py.					
							- trace fuchs alt throughout, vlg <1mm.					
							- local coarse carb rhombs w/ red qtz, up to 1.5cm euhedral, overprinting red qtz.					
							- trace hem locally throughout, especially associated w/ zones of fg chl alt locally up to 10% over 20-30cm. also trace hem rimming shear py in red qtz.					
							- local qtz-(hem-py-chl) vts up to 0.5cm, generally 70-80TCA, sub// to local shears (alt SUBX?)					
							74.3-74.46m - 4cm py v, 30TCA associated w/ sub// qv, 2cm, 30 TCA	E6284992	74.11	74.46	massive py v 4cm wide in pink ptzt, 25% py	#2
								E6284993	74.46	75.46	2% py	#2A
								E6284994	Blank			2
								E6284995	Co-Ni Std #2			3
							76.31 - 76.7m, tomato red, Fe-stained qtz, strong silc w/ creamy silc alt shear bands, py slicks <5mm long but as parallel zones 40-60TCA	E6284996	75.46	76.31	tr py	2
								E6284997	76.31	76.50	5% slick shear py	2
								E6284998	76.50	77.53	tr py	2A
								E6284999	77.53	78.50	tr py	2
							77.53-79m - local disseminated chl alt, <1mm, up to 10% locally as 10cm bands in pink qtz, associated w/ <1mm qtz-chl-hem vts					
							78.3-78.5m - euhedral carb rhombs <2cm, 10%, associated w/ fg disseminated chl					
							79.25-79.51m - 10% 1-3cm euhedral carb rhombs overprinting red qtz	E6285000	78.50	79.51	tr py	2
								E6284751	79.51	80.03	1% shear py	2
								E6284752	80.03	80.83	tr py	2
								E6284753	80.83	81.43	10% blebby py	2A
								E6284754	81.43	82.13	3% blebby py	2A
								E6284755	MG Au Std			3
								E6284756	82.13	82.64	tr py	2
								E6284757	82.64	83.40	5% blebby py	2
								E6284758	83.40	84.19	tr py	2
							83.4-84m - red qtz w/ purple linge, strong (near complete) silc with trace py, cxt shear vts, qtz-chl, 1mm, 90TCA					
								E6284759	84.19	84.70	tr py	2

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay	
84.70	106.67	21.97	HBX.QCH		alb, silc, chl	30, 50, 15	<p>Summary: Salmon pink qtzst host, mg, locally granular, local bedding consistently 60-70TCA throughout but remnant bedding in clasts variably oriented.</p> <p>Zones of hydrothermal (micro)breccia throughout, from <1m intervals in upper ~10m to wider zones below ~95m. Local (cloudy) qtz matrix but more predominant fg qtz-chl matrix, 20-40%chl, 80-60% qtz by vol, local rare carb, sericite.</p> <p>- lesser zones of qtz-ep-ser-fuch bx matrix throughout, increasing towards lower contact of unit in abundance, ~50% silc, 30% ser/ ep, lesser chl, trace fuchs.</p> <p>- subangular clasts of pink qtzst, 95% of clast content, up to 50cm or more (in-situ bx of host) but generally <5cm, avg 1cm in bx matrix. Lesser quantities of rxn-rimmed pink qtzst, sub-rounded, and sub-ang to rounded cherty lam clasts, <3cm, of non-qtzst variety (gow?)</p> <p>- breccia is locally microbreccia, w/ abundant granular clasts of albite <1cm grading into larger clasts of qtzst. no apparent reason for zonation of microbreccia and breccia observed.</p> <p>- last ~2m, decreasing albitalization of qtzst clasts, increase in chl to ~60% of matrix, increase in py content to ~8-20% of py.</p> <p>- sharp gradational contact over ~0.5m to HBX.QS</p> <p>Alteration: - see description of breccia for more.Pervasive alb-silc of pink qtzst host, w/ qtz-chl-ser-ep-fuch bx matrix, trace hem, trace carb throughout.</p> <p>trace dissemin fuchs throughout at pink qtzst, <2mm rare.</p> <p>Mineralization: Trace dissemin py throughout pink qtzst protolith, locally more intense dissemin py up to 10%, 2-5mm. Dissemin, locally blebby py. 2-10mm, py throughout bx matrix, subhedral, locally as clusters and dense aggregates up to 10 cm, often rimming clasts, or forming semi-massive sulf-qtz vts with py grains up to 1cm.</p> <p>- trace lim (? - black, metallic, non-mag, XRF shows low Cr, Cu) locally assoc w/ Ti-rich green-ish fuchs-enriched bx matrix, <2mm, rounded.</p>						
						silc shear bands 75TCA	84.7-84.9m - strong silc pink (weak purple) qtzst w/ cxt grey-beige silc shear bands, 75-85TCA w/ 1-5% 1-2mm py slicks // to shear	E6284760	84.70	85.38	2% slick py, 5% diss matrix py		
								E6284761	85.38	85.80	trace py in pink qtzst	2A	
								E6284762	85.80	86.42	3% py qtz-bx	2	
								E6284763	86.42	86.82	7% py in qtz-chl-bx	2	
								E6284764	86.82	87.54	trace py in pink qtzst	2	
								E6284765	87.54	88.19	trace py in pink qtzst	2	
								E6284766			Blank	3	
								E6284767	Co-Ni Std #1				2
								E6284768	88.19	88.87	trace py in pink qtzst	2	
								E6284769	88.87	89.47	5% py in qtz-chl-bx	2A	
								E6284770	89.47	90.10	5% py in qtz-chl-bx	2A	
								E6284771	90.10	91.14	trace py in pink qtzst	2	
								E6284772	91.14	91.92	trace py in pink qtzst	2	
								E6284773	91.92	92.58	5% matrix py in qtz-chl-bx	q	
								E6284774	92.58	93.04	pink qtzst with semi-massive qtz-py-bx. 10% py	2	
								E6284775	93.04	93.43	pinkqtzst with qtz-chl-bx and 3% py	2	
								E6284776	93.43	94.05	pinkqtzst with qtz-chl-bx and 3% py	2	
								E6284777	94.05	94.64	pinkqtzst with qtz-chl-bx and 3% py	2	
								E6284778	HG Au Std				3A
								E6284779	94.64	95.12	pinkqtzst with qtz-chl-bx with string py. 5% py	2	
								E6284780	95.12	95.61	pink qtzst clasts in qtz-chl-ser-bx. 8% matrix py	2A	
								E6284781	95.61	96.15	pink qtzst clasts in qtz-chl-ser-bx. 6% matrix py	2A	
								E6284782	96.15	96.65	pink qtzst clasts in qtz-chl-ser-bx. 4% matrix and string py	2	
								E6284783	96.65	97.26	pink qtzst clasts in qtz-chl-ser-bx. 10% matrix py	2A	
								E6284784	97.26	97.61	pink qtzst clasts in qtz-chl-ser-bx. Trace diss py	2	
								E6284785	97.61	98.19	pink qtzst clasts in qtz-chl-ser-bx. 6% matrix py	2	
								E6284786	98.19	98.70	pink qtzst clasts in qtz-chl-ser-bx. 8% matrix py	2	
								E6284787	98.70	99.16	pink qtzst clasts in qtz-chl-ser-bx. 4% matrix py	2	
								E6284788	99.16	100.21	pink qtzst clasts in qtz-chl-ser-bx. 1% matrix py	2	
								E6284789	Blank				3
								E6284790	Co-Ni Std #2				2
								E6284791	100.21	101.03	pink qtzst clasts in qtz-chl-ser-bx. 2% matrix py. 10% ser/ep in the matrix	2	

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay	
								E6284792	101.03	101.31	pink QtzT clasts in Qtz-chl-ser-bx. 30% matrix py semi-massive	2A	
								E6284793	101.31	101.69	pink QtzT. 1% py in chl veinlets	2	
								E6284794	101.69	102.22	pink QtzT clasts in Qtz-chl-ser-bx. 7% matrix py	2	
								E6284795	102.22	102.91	pink QtzT clasts in Qtz-chl-ser-bx. 3% matrix py	2	
								E6284796	102.91	103.78	pink QtzT clasts in Qtz-chl-ser-bx. 7% matrix py	2A	
								March 8 2021					
								E6284797	103.78	104.04	4% py in Qtz-chl bx matrix	2	
								E6284798	104.04	104.62	5% py in Qtz-chl bx matrix	2	
								E6284799	104.62	105.27	15% py in Qtz-chl bx matrix	2A	
								E6284800	105.27	105.84	6% py in Qtz-chl bx matrix	2	
								E6284601	LG Au Std	105.84	106.36	10% py in Qtz-chl bx matrix	3
								E6284602	106.36	106.94	10% py in Qtz-chl bx matrix	2	
								E6284603	106.94		10% py in Qtz-chl bx matrix	2	
106.67	116.76	10.09	HBX.QS		alb, silc, ser, ep, fuchs, chl 30, 30, 20, 10, 5, 3		<p>Summary: Salmon pink QtzT host, mcg, locally granular</p> <p>- Hydrothermal breccia throughout, variable breccia to microbreccia (clasts <1cm), Qtz-ser-ep-fuch matrix, trace chl locally, fg matrix 30-50% Qtz, 30-20% ser, 10-20% epidote, tr-5% fuchs locally by vol.</p> <p>- predominantly sub-rounded to rounded clasts of pink QtzT, 90% of clast content, up to 150cm or more (in-situ bx of host) avg <3cm. Lesser quantities of rxn-rimmed pink QtzT (rare), sub-rounded, and sub-ang to rounded, pinkish orange cherty lam clasts (5%), <5cm, of non-QtzT variety (gow?), and bleached white-beige albite granules (5%).</p> <p>- breccia is locally microbreccia, w/ abundant granular clasts of albite <1cm grading into larger clasts of QtzT.cherty lam arg.</p> <p>- sharp l contact with QtzT.P at lower contact</p> <p>Alteration: - see description of breccia for more. Pervasive alb-silc of pink QtzT host, w/ Qtz-ser-ep-fuch bx matrix, trace hem, trace carb throughout.</p> <p>- overprinting cg carb rhombs in pink QtzT clasts</p> <p>- trace to locally abundant med green fuchs in bx matrix assoc w/ fg black metallic sulfides (lim?), trace dissem fuchs throughout alt pink QtzT. <2mm rare.</p> <p>- Cherty alt clasts contain up to 15% vfg dissem py throughout, <<1mm.</p> <p>- late Qtz-carb vs up to 1cm wide cxt bx, clasts within bx.</p> <p>Mineralization: Trace dissem py throughout pink QtzT protolith, locally more intense dissem py up to 15% in cherty clasts, 2-5mm.</p> <p>- Dissem, locally blebby py, 2-10mm, py throughout bx matrix subhedral, locally as clusters often rimming clasts, generally <5% but locally up to 10%.</p> <p>- trace lim (? - black, metallic, non-mag, XRF shows low Cr, Cu) locally assoc w/ Ti-rich (XRF) green-ish fuchs-enriched bx matrix, <2mm, rounded.</p>						
								E6284604	106.94	107.56	2% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284605	107.56	108.23	6% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284606	108.23	108.91	tr dissem py in QtzT clast	2	
								E6284607	108.91	109.61	tr dissem py in QtzT clast	2A	
								E6284608	109.61	110.32	6% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284609	110.32	111.09	4% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284610	111.09	111.67	8% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284611	111.67	112.19	7% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284612	Blank			1A	
								E6284613	Co-Ni Std #1			3	
								E6284614	112.19	112.73	4% dissem and blebby py in Qtz-ser-ep-fuch matrix	1A	
								E6284615	112.73	113.29	6% dissem and blebby py in Qtz-ser-ep-fuch matrix	1A	
								E6284616	113.29	113.71	4% dissem and blebby py in Qtz-ser-ep-fuch matrix	1A	
								E6284617	113.71	114.21	tr dissem py in QtzT clast	2	
								E6284618	114.21	114.74	2% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	
								E6284619	114.74	115.17	2% dissem and blebby py in Qtz-ser-ep-fuch matrix	2	

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay				
138.93	189.78	50.85	QTZ.P		30,40, 5, 20, 1	bedding 80-90TCA throughout qtzs 45-55TCA throughout py-(hem-qtz) stringers 45-70TCA throughout	Summary: m-cg pink qtz with pervasive alb-silc and lesser carb alt, lesser zones up to 2m of up to 10% spotty dissem ch, <1mm generally. - dissem py locally up to 5%, generally trace, more common sulf stringers up to 2cm wide - Some remnant, weaker to non-albitized grey and ser-alt green qtz, up to 0.5m with 1-5cm dissem chl taloes. - chl bands up to 2cm, and remnant grey-green qtz at 80-90TCA throughout, likely remnant bedding Alteration: Pervasive alb alt throughout, as generally 0.5-1mm alb granules and fg dissem throughout qtz matrix. - Pervasive moderate alb throughout assoc w/ alb, locally as quartz flooding that progresses into weak HBX QA zones (e.g. 163.4-163.45m). Discrete qtz vls and v rare, generally <2mm wide, 45-55TCA and assoc w/ more abundant sulf stringers at same orientation (e.g. 144.2-144.4m) - dissem chl locally through matrix of qtz, up to 15%, up to 2mm but generally <1mm, generally ssoc w/ increased dissem py in matrix, and along boundaries with less alt grey-green qtz bands. Lesser qtz-chl vls throughout at 20-40TCA, generally random, exact chl in remnant bedding but no relationship w/ later qtz sulf stringers observed in upper 35m. Mineralization: py dissem in pink qtz, between 0.1-0.3mm trace throughout, locally 1-4% assoc w/ increased dissem chl alt. - more commonly locally semi-massive blebs up to 10cm (e.g. 162-162.22m), up to 10%, or as as 1-2cm py stringers occasionally w/ qtz and with py rimmed by hem with variable orientation between 20-80TCA but most between 45-70TCA // to qtz v.									
								E6284657	138.93	140.06	trace sulfide in pink qtz	2				
								E6284658			Blank	3				
								E6284659	Co-Ni Std 1			2				
								E6284660	140.06	141.06	trace sulfide in pink qtz	2				
								E6284661	141.06	142.07	trace sulfide in pink qtz	2				
								E6284662	142.07	143.03	trace sulfide in pink qtz	2				
								E6284663	143.03	143.87	trace sulfide in pink qtz with 1% stringer py	2A				
								E6284664	143.87	144.47	trace sulfide in pink qtz with 7% stringer py	2A				
								E6284665	144.47	145.47	trace sulfide in pink qtz with trace stringer py	2				
								E6284666	145.47	146.45	trace sulfide in pink qtz with trace stringer py	2				
								E6284667	146.45	147.43	trace sulfide in pink qtz with trace stringer py	2				
								E6284668	147.43	148.42	trace sulfide in pink qtz with trace stringer py	2				
								E6284669	148.42	149.17	trace sulfide in pink qtz with trace stringer py	2				
								E6284670	LG Au Std			3				
								E6284671	149.17	149.50	trace sulfide in pink qtz with trace stringer py	2				
								E6284672	149.50	150.58	trace sulfide in pink qtz with trace stringer py	2				
								E6284673	150.58	150.99	1% sulfide in pink qtz with trace stringer py	2				
								E6284674	150.99	151.56	1% sulfide in pink qtz with trace stringer py	2				
								E6284675	151.56	152.52	1% sulfide in pink qtz with trace stringer py	2				
								E6284676	152.52	153.53	1% sulfide in pink qtz with trace stringer py	2				
								E6284677	153.53	154.48	1% sulfide in pink qtz with trace stringer py	2				
								E6284678	154.48	155.61	1% sulfide in pink qtz with trace stringer py	2				
								E6284679	155.61	156.66	1% sulfide in pink qtz with trace stringer py	2				
								E6284680	156.66	157.66	1% sulfide in pink qtz with trace stringer py	2				
								E6284681			Blank	3				
								E6284682	Co-Ni Std #2			2				
								E6284683	157.66	158.60	1% sulfide in pink qtz with trace stringer py	2				
								E6284684	158.60	159.85	1% sulfide in pink qtz with 1% stringer py	2				
								E6284685	159.85	160.89	2% sulfide in pink qtz with 2% stringer py	2A				
								E6284686	160.89	161.56	1% sulfide in pink qtz with 1% stringer py	2				
								E6284687	161.56	162.22	trace sulfide in pink qtz with 2% stringer py and 3% blebby	2A				
								E6284688	162.22	162.84	trace sulfide in pink qtz with trace stringer py	2A				
								E6284689	162.84	163.32	trace sulfide in pink qtz with 1% stringer py	2				
								E6284690	163.32	163.97	trace sulfide in pink qtz with 1% stringer py and 3% blebby py	2A				
								E6284691	163.97	164.97	trace sulfide in pink qtz with trace stringer py	2				
								E6284692	164.97	165.97	trace sulfide in pink qtz with trace stringer py	2				
								E6284693	MG Au Std			3				
								E6284694	165.97	166.88	trace sulfide in pink qtz with trace stringer py	2				
								E6284695	166.88	167.95	trace sulfide in pink qtz with trace stringer py	2				
								E6284696	167.95	168.95	1% sulfide in pink qtz with 1% stringer py	2				
								E6284697	168.95	169.98	1% sulfide in pink qtz with 1% stringer py	2				

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay		
						167.2-167.35 0.5cm py stringer 20TCA	0.5cm py stringer in ser-ait green qtz, <1cm silc qtz-flooding halo around py stringer suggests siliceous ore-hosting fluid	E6284698	169.98	171.00	1% sulfide in pink qtz with 1% stringer py			
								E6284699	171.00	172.02	1% sulfide in pink qtz with 1% stringer py	2		
							172.85-173.26m - weak HBX.QA qtz flooding w/ py blebs	E6284700	172.02	173.02	1% sulfide in pink qtz with 1% stringer py	2		
						2 cm qtz-py vein 25TCA		E6284701	173.02	174.03	1% sulfide in pink qtz with 1% stringer py	2		
								E6284702	174.03	174.42	trace sulfide in pink qtz with 15% stringer py	2		
								E6284703	174.42	175.41	1% sulfide in pink qtz with 1% stringer py	2A		
								E6284704			Blank	2		
								E6284705	Co-Ni Std #2	175.41			3	
								E6284706	175.41	176.40	1% sulfide in pink qtz with 1% stringer py	2		
								E6284707	176.40	176.89	trace sulfide in pink qtz	2		
						4cm qtz-py-fuchs vein 55TCA		E6284708	176.89	177.08	5% sulfide in pink qtz with 6% stringer py	2A		
								E6284709	177.08	177.63	1% sulfide in pink qtz with 1% stringer py	2		
						6 qtz-py veins 0.5-1cm 30-45TCA		E6284710	177.63	178.56	1% sulfide in pink qtz with 5% stringer py	2A		
								E6284711	178.56	179.54	2% py in pink qtz	2		
						py str 0.5cm 40TCA		E6284712	179.54	180.56	1% py in pink qtz	2		
								E6284713	180.56	181.57	1% py in pink qtz	2		
								E6284714	181.57	182.61	1% bleb and str py in pink qtz	2		
								E6284715	182.61	183.37	1% diss py and 1% str py in pink qtz	2		
							multiple sulf str assoc w/ qtz flooding and fuchs	E6284716	Co-Ni Std	183.37			3A	
								E6284717	183.37	183.94	10% str py in pink qtz	2A		
						qtz shear vts, <0.5cm, 85TCA, 65TCA	185-185.25 - weakly alt qtz w/ multiple qtz shr vts	E6284718	183.94	185.00	2% diss py in pink qtz	2		
							185.0-185.7 - multiple qtz shear vts 65TCA assoc w/ 0.5-1cm porphyroblasts of alb/carb overprinting qtz	E6284719	185.00	185.99	1% diss, 1% str py in pink qtz	2		
								E6284720	185.99	186.96	1% diss py in pink qtz	2		
						qtz shear vts, <0.5cm, 80TCA	186.30-186.55 - weakly alt qtz w/ multiple qtz shr vts	E6284721	186.96	188.00	1% diss py in pink qtz	2		
								E6284722	188.00	189.01	1% diss, 1% str py in pink qtz	2		
						187.40 - qv, 0.5cm, 50TCA		E6284723	189.01	189.78	1% str py in pink qtz	2		
189.78	212.97	23.19	HBX.QCH	py	15	remnant bedding 75-80TCA	Summary - pink mod pink qtz host, weak to locally moderate qtz-chl-fuchs+/-carb vein breccia, in-situ brecciation with strong random oriented veining and quartz flooding. Local clast content in matrix of host, up to 50cm, sub-rounded to rounded where matrix is more predominant. Common min and alt phases (chl) rimming clasts. NOTE: This breccia is predom in-situ, with 10-30% matrix composed of qtz flooding, irregular v, and local massive matrix, but is distinct from upper HBX.QCH in that there is limited breccia-hosted clasts (microclasts) and limited disseminated ch through. Breccia appears to be related to main phase mineralization event as opposed to breccia described above. Alteration: -moderate to strong alb-silc alteration of qtz protolith throughout, locally remnant bands of grey-green qtz with minor ser alteration, up to 15cm, commonly 75-80TCA. - BX as flooding or random oriented qtz v locally progressing into massive qtz matrix, qv and flooding range in width from <1cm to zones >10cm, massive breccia zones locally up to 40-50cm, but generally 5-10cm (e.g. 208.26-208.67m) - lesser chl, up to 50% of matrix where disseminated, avg <15%, also rimming py min (e.g. 204.15m), or semi-massive/ intergrown with fuchs ser-ep or as massive chl up to 2cm (e.g. 208.26-208.67m) - fuchs/ser-ep - variably light to medium, creamy green, fg, intergrown with chl, sulf, up to 15% but generally <10% of matrix (e.g. 208.26-208.67m) - minor carb throughout matrix, sub-euhedral growths/ rhombs (e.g. 202.75m) Mineralization: - sulf mineralization exclusively as py, multiple growth and alteration-associated phase. Five general phases: - blebby euh py most abundant, locally >50% of matrix, up to 4cm avg - 2cm, euhedral, often as dense aggregates or clusters up to 20cm - avg 5-10cm, locally gradational with fg stringer py or hosted within qtz flooding, vs, massive matrix areas. Often rimmed by later chl, also by							
								E6284724	189.78	190.36	25% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A		
								E6284725	190.36	190.91	20% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2		
								E6284726	190.91	191.46	15% blebby py 1% str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A		
								E6284727			Blank	3		
								E6284728	Co-Ni Std #1	191.46			2	
								E6284729	191.46	191.89	20% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2		
						alb, silc, chl	40, 40, 5	q-chl v w/ ser-ep, euh py throughout, random orientation	191.89-195.15 - mostly pink qtz	E6284730	191.89	192.83	1% diss py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
						alb, silc, chl	40, 40, 5		191.89-195.15 - mostly pink qtz	E6284731	192.83	193.13	30% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
					40, 40, 5		191.89-195.15 - mostly pink qtz	E6284732	193.13	194.12	tr diss tr str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
					40, 40, 5		191.89-195.15 - mostly pink qtz	E6284733	194.12	195.15	tr diss 1% str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
						smokey qv 4cm 50TCA	195.15-195.89 - smokey qtz w/ shear py crosscutting earlier euh py in HBX matrix	E6284734	195.15	195.89	15% blebby tr str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								E6284735	195.89	196.45	15% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284736	196.45	197.04	10% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284737	197.04	197.60	10% blebby, 5% str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284738	197.60	198.09	15% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284739	198.09	198.61	15% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	3
								E6284740	198.61	199.25	30% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284741	199.25	199.62	2% str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								E6284742	199.62	200.28	20% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
					40, 40, 5		200.28-200.8m - weakly brecciated pink qtz	E6284744	200.28	200.80	tr diss py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								E6284745	200.80	201.06	25% str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284746	201.06	201.60	15% blebby 5% str py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								E6284747	201.60	202.12	25% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
							202.35 - rimmed multi-phase euh py up to 2cm	E6284748	202.12	202.63	12% py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
					35, 45, 5, 5, 2		202.63-203.12m - weakly BX qtz-fuch-carb in pink qtz w/ euh py and good examples of py rimming euh py, with lesser interstitial chl and evidence of later py fracturing and crosscutting chl-qtz vts. Also sub-rounded in-situ clasts	E6284749	202.63	203.12	10% blebby 1% diss py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								E6284750	Blank			2
								S00365001	Co-Ni #2			3
								S00365002	203.12	203.67	25% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
					25, 45, 10, 15, 10, 1		204.15m - weakly bx qtz, qtz-chl-fuchs matrix w/ massive euhedral py, 15cm, later chl vts cxd massive py, hem intergrown with ser-ep-chl-fuch matrix	S00365003	203.67	204.25	20% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								S00365004	204.25	204.77	15% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								S00365005	204.77	205.25	40% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
							205.25 - euh py, 1-2cm, in matrix of fg py	S00365006	205.25	205.64	40% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								S00365007	205.64	206.70	tr diss py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
					20, 45, 15, 15, 10, 1		206.70 - good example of intergrown fuchs-chl-ser-ep surrounding euh py (10+cm) and massive chl in qtz-flooded bx matrix	S00365008	206.70	207.29	50% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								S00365009	207.29	207.82	15% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								S00365010	207.82	208.26	40% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2
								S00365011	MG Au Std			2A
							208.26 - complete qtz flooding w/ dissem to net-textured chl/ser throughout, assoc w/ dissem to fg blebby py throughout	S00365012	208.26	208.67	15% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	3
								S00365013	208.67	209.12	2% diss, 3% blebby py in weak-mod HBX.QCH (qtz-chl-fuchs +/- carb)	2A
								S00365014	209.12	209.66	4% blebby py in chl-silic altered qtz	2
					12		210.3-211m - zone of strong qtz flooding/ bx with ser(chl/ep) fuchs matrix, seams of ser <1mm bounding zone, stringers and fg blebs of py bounding zone and clusters of 0.5-1cm py blebs, ~20% in bx matrix.	S00365015	209.66	210.27	1% diss py in ser-alb-silic altered qtz	2
								S00365016	210.27	211.02	12% stringer py in fuc-ser-chl-silic breccia	2
								S00365017	211.02	211.68	5% stringer py 1% diss py alb-silic qtz	2A
								S00365018	211.68	212.31	5% blebby py alb-sil qtz	2
					20, 30, 15, 10, 5, 5		213.3-213.15m - zone of strong qtz flooding/ bx with ser(chl/ep) fuchs matrix, seams of ser <1mm bounding zone, stringers and clusters of blebby py up to 4 cm in chl matrix, ~30% of bx matrix. Carb appears as distorted stringers that appear to crosscut chl-ser-fuchs bx matrix	S00365019	212.31	212.97	20% blebby py in fuc-ser-chl-silic breccia	2

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
212.97	287	74.03	QTZ.P				<p>Summary: Pink-white mcg qtzt, complex unit with zones of moderate to strong silc alt and other areas with more predominant alb alt, weak but locally intense qtz-chl-fuchs+/-carb vein breccia and later qtz-stringers, predominantly in-situ brecciation with strong random oriented veining and quartz flooding. Patchy dissemin py up to 3mm throughout, with lesser but locally predominant blebby (0.5-2cm) stockwork py and 0.5-1mm stringer py vts. Lesser zones of salmon pink strongly silc cherty qtzt protolith with blebby suff up to 20%. Below 266.29m, patchy pink alb alt w/ 10% qtz vts (py+/- hem alt haloes) throughout.</p> <p>Alteration:</p> <ul style="list-style-type: none"> - Strong pervasive silc and white alb as crystals up to 0.5mm before 227m, quartz flooding throughout with discrete randomly oriented quartz stringers and locally. - After 227m, gradational change to a more pinkish, moderately silc pink-alb alt qtzt. From ~229-235m, salmon pink strong silc and alb completely replaces host, giving sugary texture. - cloudy mlk qtzt v up to 3cm throughout, often associated with blebby py, lesser chl, fuchs, ep. Discrete qtz vts <2mm throughout as a later phase, crosscutting earlier qtzt v. - discrete chl vts throughout form weak stockwork v assemblages, often assoc w/ zones of stringer bx in silc alt qtzt. - lesser zones of chl-fuchs-ep-carb alt bx like described in matrix of previous unit in upper 10m, disappear after ~220m. - weak carb pitted zones throughout. - Below ~265m, zones of pervasive hem throughout w/ lesser qtz-alb vts, trace dissemin py. Hem vts also form locally net-textures. Outside of hem zones, hem patchy and localized. <p>Mineralization:</p>	S00365020	212.97	213.65	5% stringer 5% blebby py in alb-sil qtzt	
							213.65-215.65m - silc mg qtzt, white, dissemin py <2mm throughout, 2-3%	S00365021	213.65	214.65	2% diss py in alb-sil qtzt	2
								S00365022			Blank	2
								S00365023			Co-Ni Std #1	3
								S00365024	214.65	215.65	3% diss py in alb-sil qtzt	2
								S00365025	215.65	216.61	1% diss py in alb-sil qtzt	2
								S00365026	216.61	217.61	trace diss and 1% stringer py in alb-sil qtzt	2
								S00365027	217.61	218.29	trace diss and 1% stringer py in alb-sil qtzt	2
								S00365028	218.29	218.79	7% stringer py in fuc-alb-sil qtzt	2
							218.1-223.8m - randomly oriented py stringers <5mm wide (avg 3mm) throughout, locally forming weak stockwork stringers (e.g. 221.23-221.55m), and also clusters of blebby py up to 10cm (e.g. 221.11-221.23m)					2
							218.8-219.2m - zone of intense hi-ser-fuchs alt crosscut qtzt, assoc w/ ~5% blebby py <0.5cm, lesser dissemin py.	S00365029	218.73	219.28	8% blebby py in chl-ep-sil-alb alt qtzt	2
								S00365030	219.28	219.93	5% stringer py in alb-sil-carb-chl alt qtzt	2
								S00365031	219.93	220.42	4% stringer py in alb-sil-carb-chl alt qtzt	2
								S00365032	220.42	220.95	5% stringer py in alb-sil-carb-chl alt qtzt	2
								S00365033	220.95	221.46	5% stringer and 20% blebby py in alb-sil-fuc alt qtzt	2A
								S00365034			HG Au Std	2A
								S00365035	221.46	222.05	4% stringer and 10% blebby py in alb-sil-fuc alt qtzt	2A
							222.2-223.8m - strongly silc qtzt w/ discrete chl-py vts forming weak to moderate stockwork veining, ~20% of unit combined	S00365036	222.05	222.61	3% stringer and 12% blebby py in alb-sil-fuc alt qtzt	2A
								S00365037	222.61	223.13	1% stringer and 2% blebby py in alb-sil-fuc alt qtzt	2
								S00365038	223.13	223.73	3% stringer and 3% blebby and 5% diss py in alb-sil-fuc alt qtzt	2
						py stringers, 0.5cm, 30TCA	223.8-228.7m - spaced py stringers <1cm avg 0.5cm throughout, constantly 25-40 TCA (avg 30TCA)	S00365039	223.73	224.23	1% stringer and 1% blebby and 2% diss py in alb-sil-fuc alt qtzt	2
								S00365040	224.23	224.76	3% stringer and 3% diss py alb-sil alt qtzt	2
								S00365041	224.76	225.31	6% stringer and 1% diss py alb-sil alt qtzt	2A
								S00365042	225.31	225.91	3% stringer and 1% diss py alb-sil alt qtzt	2
								S00365043	225.91	226.70	3% stringer and 1% diss py alb-sil alt qtzt	2
								S00365044	226.70	227.44	trace diss py in green/pink qtzt	3
								S00365045			Blank	2
								S00365046			Co-Ni Std #2	2
								S00365047	227.44	228.13	1% stringer and 1% diss py alb-sil alt qtzt	2
								S00365048	228.13	228.95	2% diss and 3% stringer py alb-sil alt qtzt	2
							228.95-235.88m - moderate to locally intense cherty qtzt protolith, salmon pink, fg and sugary. Discrete qtz vts and v randomly oriented throughout, both cloudy and clear, cloudy assoc w/ trace fuchs, py min. Dsem, blebby (<1m in clusters up to 5cm) and lesser stringer py throughout locally up to 15 % (230.75-231.9m)	S00365049	228.95	229.42	3% stringer and 5% blebby and cherty alt host	2

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
								S00365050	229.42	229.93	5% stringer and 4% blebby and cherty alt host	2A
								S00365051	229.93	230.41	1% stringer and 6% blebby and cherty alt host	2
								S00365052	230.41	230.98	1% diss and 10% blebby and cherty alt host	2A
								S00365053	230.98	231.66	2% diss and 12% blebby and cherty alt host	2A
								S00365054	231.66	232.62	1% diss cherty alt host	2
								S00365055	232.62	233.40	1% diss, 2% stringer and 3% blebby and cherty alt host	2
						QV 1cm 50TCA	235.5-261.5m - moderate silic/ alb pink qtz. common milky qtz v <1cm throughout, 40-60TCA (50TCA most common) with lesser blebby v-hosted sulf. Locally forming weak breccia zones. Often as cluster of multiple parallel veins 5-15cm apart, spaced apart wider throughout interval (20-50cm)	S00365056	233.40	233.87	1% diss, 1% stringer and 8% blebby and cherty alt host	2
								S00365057	233.87	234.88	1% diss, 1% stringer and 3% blebby and cherty alt host	2A
								S00365058	LG Au Std	234.88		3
								S00365059	234.88	235.88	1% diss, 1% stringer and 3% blebby and cherty alt host	2
								S00365060	235.88	236.89	2% diss py in alb-sil qtz	2
								S00365061	236.89	237.88	2% diss and 1% stringer py in alb-sil qtz	2
								S00365062	237.88	238.92	2% diss py in chl-alb-sil qtz	2
								S00365063	238.92	239.90	alb-sil-qtz with 2% stringer and 2% diss py	2
								S00365064	239.90	240.91	alb-sil-qtz with 2% stringer and 2% diss py	2
								S00365065	240.91	241.92	alb-sil-qtz with 1% diss py	2
								S00365066	241.92	242.90	1% stringer 1% blebby and 2% diss py in alb-sil qtz	2
						243.22-243.25m - 3cm chl v, 60TCA	243.22-243.25m - 3cm chl v, 60TCA	S00365067	242.90	243.90	1% diss 1% blebby 1% stringer in chl-fuc-alb-sil qtz	2
								S00365068	243.90	244.94	1% dissem py <1mm in qtz-vd pink qtz	2
								S00365069	Blank	244.94		3
								S00365070	Co-Ni Std #1	244.94		2
								S00365071	244.94	245.93	1% dissem py <1mm in qtz-vd pink qtz	2
								S00365072	245.93	246.89	2% dissem py <1mm in qtz-vd pink qtz	2
								S00365073	246.89	247.76	2% dissem py <1mm in qtz-vd pink qtz	2
								S00365074	247.76	248.71	2% dissem py <1mm in qtz-vd pink qtz	2
								S00365075	248.71	249.73	1% dissem py <1mm in qtz-vd pink qtz	2A
								S00365076	249.73	250.20	1% dissem py <1mm in qtz-vd pink qtz	2
								S00365077	250.20	250.96	1% dissem py <1mm in qtz-vd pink qtz	2
								S00365078	250.96	251.70	1% dissem 1% blebby py <1mm in qtz-vd pink qtz	2
								S00365079	251.70	252.43	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365080	252.43	252.78	tr dissem py <1mm in qtz-vd pink qtz	2A
								S00365081	MG Au Std	252.78		3
								S00365082	252.78	253.35	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365083	253.35	254.58	tr dissem py <1mm in qtz-vd pink qtz	2A
								S00365084	254.58	255.14	1% dissem py <1mm in qtz-vd pink qtz	2
								S00365085	255.14	255.70	1% dissem 1% stringer py <1mm in qtz-vd pink qtz	2
								S00365086	255.70	256.72	1% dissem 1% blebby py <1mm in qtz-vd pink qtz	2
								S00365087	256.72	257.39	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365088	257.39	258.05	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365089	258.05	258.59	tr dissem 1% blebby py <1mm in qtz-vd pink qtz	2
								S00365090	258.59	259.59	tr dissem 1% blebby py <1mm in qtz-vd pink qtz	2
								S00365091	259.59	260.37	tr dissem 1% blebby py <1mm in qtz-vd pink qtz	2
								S00365092	Blank	260.37		3
								S00365093	Co-Ni Std #2	260.37		2
								S00365094	260.37	261.05	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365095	261.05	261.88	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365096	261.88	262.90	tr dissem b1% stringer py <1mm in qtz-vd pink qtz	2
								S00365097	262.90	263.89	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365098	263.89	264.84	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365099	264.84	265.84	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365100	265.84	266.85	tr dissem py <1mm in qtz-vd pink qtz	2
								S00365101	266.85	267.81	Weak to moderate hem alteration	2
								S00365102	267.81	268.84	Weak to moderate hem alteration	2
								S00365103	268.84	269.85	Weak to moderate hem alteration	2
								S00365104	HG Au Std	269.85		3A
								S00365105	269.85	270.35	Weak to moderate hem alteration	2
								S00365106	270.35	271.35	Weak to moderate hem alteration	1
								S00365107	271.35	271.85	Weak to moderate hem alteration	2
								S00365108	271.85	272.40	Weak to moderate hem alteration	2A
								S00365109	272.40	273.39	Weak to moderate hem alteration	1A
								S00365110	273.39	274.40	Weak to moderate hem alteration	2
								S00365111	274.40			
								S00365112				
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From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
								S00365111	273.39	274.41	Weak to moderate hem alteration	2
								S00365112	274.41	275.31	Weak to moderate hem alteration	2
								S00365113	275.31	276.32	Weak to moderate hem alteration	2
								S00365114	276.32	277.31	Weak to moderate hem alteration	2
								S00365115			Blank	3
								S00365116			Co-Ni Std # 1	2
								S00365117	277.31	278.29	Weak to moderate hem alteration	2
								S00365118	278.29	278.78	Weak to moderate hem alteration	2
								S00365119	278.78	279.11	Weak to moderate hem alteration	2
								S00365120	279.11	279.57	strong hem alteration	1A
								S00365121	279.57	280.07	strong hem alteration	2
								S00365122	280.07	280.87	strong hem alteration	1A
287	326.47	39.47	QTZ.G		alb, sil, hem 20,30,16 alb, sil, hem 20,30,16 alb, sil, hem, chl 20, 30, 25, 10 alb, sil, hem 20,30,16 alb, sil, hem 20,30,16		278.29-280.70m - moderate hem alt pervasive 279.1-279.57m - intense hem alt w/ lesser chl					
					alb, sil 5,5		287.00m-EOH - grey f-mg Qtz, unaltered to locally weakly pink (alb <10%)					
END OF HOLE												

DRILLHOLE LOG		03/02/2021 - 03/17/2021						
Inventus Mining								
Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
CH21-03	ON	Mackelcan	5187848	527932	313	110	-70	37.68

Comments
 Logged in m, casing left in hole.
 Marked back to surface from 5m.
 9 boxes for a total of 37.68 metres, CH21-03-BX01 to CH21-03-BX09
 Logged by J.VanderWal, R. Silva. Core-teching and sampling by same.

Meterage	Dip	Azimuth	Magnetic Field (nT)	Other Modelling Notes	Rock Type Codes	Descriptions	Short-hand Descriptions
					QTZG	Green quartzite, fine to cg, pebbly, variably altered	py - pyrite ep - epidote, epidote alteration
					SUBX	Sudbury Breccia, massive to flow banded	vfg - (very) fine grained qvt - quartz veinlet
					HBX.QA	Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate	mf - medium-fine grained ser - sericite
					BC	Broken Core	ng - medium grained chl - chlorite
					QTZ.P	Grey to pink (locally red) quartzite, fine to cg, pebbly, variably altered	hem - hematite (alteration) cov - covellite
					HBX.QCH	Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate	fuchs - fuchsite dis - disseminated
					QTZ	grey to light green quartzite, fine to coarse grained to pebbly.	mcs - medium coarse grained ksp - K-feldspar (alteration)
					QTZ.R	intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silc alt	TCA - to core axis (angle) // - parallel to
					QTZ.KH	moderate to strongly kao hem alt qtzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.	TCA - to core axis (angle) // - parallel to

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
0.00	1.83	1.83					No core retrieved, overburden or casing.					
1.83	1.83	0.20	Boulder				Siltstone boulder on top of an erosion surface					
1.83	8.66	6.83	HBX.QA	py	4	alb, silc, chl	30, 50, 15					
							Summary: Breccia with dark clasts (siltstone?). - Hydrothermal breccia, predominantly quartz-albite >> chlorite matrix with dissem py up to 10% locally but generally <1%, <2mm, euhedral. Quartz matrix cloudy, clear-whiteish. - clasts vary in size from pebble sized, ~2mm, to 10cm, subangular but generally well rounded. Overall avg clast size varies throughout unit, from 1.83-2.7m <1cm avg, 2.7-3.4m 1cm avg, 3.4-4.25m <1cm avg, 4.25-6m 1.5cm avg, 6.5-8.66m <1cm avg w/ local well rounded clasts >5cm. - two predominant clast types throughout, well rounded pink qtzt as described in unit below, and grey-greenish chloritized and locally fg sulfized (up to 20% of some clasts) or carb-alt (rhombs) massive clasts, variable from granule to cobble sized, subangular to rounded. - clasts of chloritized material <1cm (0.2-0.5cm) often appear more fragmental, angular to subangular, and appear concentrated in areas with overall lower clast size average or interstitial in the matrix to larger well rounded clasts - Lesser siltstone clasts, <3cm, well rounded with moderate to strong silc, but retaining remnant bedding. - Clast ratio about 40:55:5 pink:chl:other. Alteration: Qtz-ab (<<chl) matrix, chl and alb alt clasts. Mineralization: - mineralization occurs in two phases, <2mm euhedral py clusters and disseminations in chloritized clasts, up to 20% avg 10% of mineralized clasts, and as <1cm (avg 0.5cm) sub-euhedral py clusters up to 3cm, 15% locally, overprinting bx matrix and evidence of overprinting fg chloritized clasts	800365123	1.83	2.47	1% dissem py in chl clasts within HBX	

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay				
								S00365124	2.47	2.91	4% blebby py overprinting bx, 1% dissemin py in chl clasts within HBX	2				
								S00365125	2.91	3.44	2% dissemin py in chl clasts within HBX	2				
								S00365126	3.44	4.13	1% dissemin py in chl clasts within HBX	2A				
								LG Au Std				3				
								S00365127	4.13	4.51	14% blebby py overprinting bx, 1% dissemin py in chl clasts within HBX	2A				
								S00365128	4.51	5.00	1% dissemin py in chl clasts within HBX	2				
								S00365129	5.00	5.55	2% blebby py overprinting bx, 1% dissemin py in chl clasts within HBX	2				
								S00365130	5.55	6.12	1% dissemin py in chl clasts within HBX	2				
								S00365131	6.12	6.84	2% dissemin py in chl clasts within HBX	2				
								S00365132	6.84	7.63	2% dissemin py in chl clasts within HBX	2				
								S00365133	7.63	8.13	1% dissemin py in chl clasts within HBX	2				
								S00365134	8.13	8.66	3% dissemin py in chl clasts within HBX	2				
								S00365135	8.66			2				
8.66	37.68	29.02	QTZ.P	py	1	alb, silc, chl, carb	30, 45, 5, 3									
							Summary: pink Qtz with pervasive alb-silic and lesser zones of greenish ser- carb alt, dissemin py locally up to 4%, generally <2%, more common sulf stringers up to 1cm wide overprinting Qtz, and clusters of blebby and euhedral py <1cm in aggregates up to 8cm, weak formation of HBX.QA assoc w/ py locally (e.g. 16.9-17.2m) Some remnant, weaker to non-albitized grey Qtz and green Qtz with sericitic and local carb alteration after fg matrix mineralogy, alteration rare, bedding 40-50TCA, up to 20cm w/ 1-2cm rxn haloes suggesting fluid flow // bedding. - below ~29m, unit becomes less alb and more silc, w/ a creamy-pink colour and trace fg dissemin py <<1mm. Alteration: Pervasive alb silc alt throughout, as generally 0.5-1mm alb granules. - Pervasive moderate silc throughout assoc w/ alb, locally as quartz flooding that progresses into weak HBX.QA zones - from 21-27m, moderate to strong alb-silc alt (locally salmon cherty) is crosscut by narrow carb-Qtz vts consistently 50TCA, narrow sulf stringers, local Qtz-flooding of Qtz with minor chl in lower end of interval. Mineralization: py, dissemin in pink Qtz, between 0.1-0.3mm 1% throughout, more commonly locally semi-massive blebs up to 10cm, as 1cm py stringers or heavily disseminated/ blebby assoc w/ Qtz flooding. from 21-27m, moderate to strong alb-silc alt (locally salmon cherty) is crosscut by narrow carb-Qtz vts (<2mm) consistently 50TCA, narrow sulf stringers, local Qtz-flooding of Qtz with minor chl in lower end of interval. These appear more brittle, and may post-date main phase alteration.									
								S00365136	8.66	9.29	1% dissemin py in pink Qtz	2				
								S00365137	9.29	9.89	4% blebby py overprinting bx, 1% dissemin py in chl clasts within HBX	2				
								S00365138			Blank	3				
								S00365139			Co-Ni Std #2	2				
								S00365140	9.89	10.44	1% dissemin py in pink Qtz	2				
								S00365141	10.44	10.98	6% blebby py in pink Qtz	2A				
								S00365142	10.98	11.53	7% blebby py in pink Qtz	2A				
								S00365143	11.53	12.42	10% blebby py in pink Qtz	2				
								S00365144	12.42	13.25	1% dissemin py in pink Qtz	2				
								S00365145	13.25	14.28	1% dissemin py in pink Qtz	2				
								S00365146	14.28	15.12	2% dissemin py in pink Qtz	2				
								S00365147	15.12	16.10	3% dissemin py in pink Qtz	2				
								S00365148	16.10	16.94	3% dissemin py in pink Qtz	2				
								S00365149	16.94	17.40	3% dissemin py in pink Qtz	2				
								S00365150			MG Au Std	3				
								S00365151	17.40	18.20	3% dissemin py in pink Qtz	2				
								S00365152	18.20	18.89	4% dissemin py in pink Qtz	2				
								S00365153	18.89	19.40	4% dissemin py in pink Qtz	2A				
								S00365154	19.40	20.03	2% dissemin py in pink Qtz	2				
								S00365155	20.03	20.98	1% dissemin py in pink Qtz	2				
								S00365156	20.98	21.75	1% dissemin py in pink Qtz	2				
								S00365157	21.75	22.42	2% dissemin and thin stringer py in pink Qtz	2				
								S00365158	22.42	23.06	3% dissemin py in pink Qtz	2				
								S00365159	23.06	23.84	3% dissemin py in pink Qtz	2				
								S00365160	23.84	24.53	1% dissemin py in pink Qtz	2				
								S00365161			Blank	3				
								S00365162			Co-Ni Std #1	2				
								S00365163	24.53	25.30	2% dissemin py in pink Qtz	2				
								S00365164	25.30	26.00	2% dissemin py in pink Qtz	2A				
								S00365165	26.00	26.61	1% dissemin py in pink Qtz	2				
								S00365166	26.61	27.04	2% dissemin py in pink Qtz	2				

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	Assay
								S00365167	27.04	27.97	tr dissemin py in whitish-pink silic qtz	2
								S00365168	27.97	28.92	tr dissemin py in whitish-pink silic qtz	2
							from 29-32.5m, fg dissemin chl and local chl-carb patches up to 4cm overprint pink qtz.	S00365169	28.92	29.84	tr dissemin py in whitish-pink silic qtz	2
								S00365170	29.84	30.60	tr dissemin py in whitish-pink silic qtz	2
								S00365171	30.60	31.60	tr dissemin py in whitish-pink silic qtz	2
								S00365172	31.60	32.19	tr dissemin py in whitish-pink silic qtz	2A
								S00365173	HG Au Std			3A
								S00365174	32.19	33.16	tr dissemin py in whitish-pink silic qtz	2
								S00365175	33.16	34.11	tr dissemin py in whitish-pink silic qtz	2
								S00365176	34.11	35.05	tr dissemin py in whitish-pink silic qtz	2
								S00365177	35.05	36	tr dissemin py in whitish-pink silic qtz	2
								S00365178	36.00	36.91	tr dissemin py in whitish-pink silic qtz	2
							from 36.9-37.2m, fg dissemin chl dissemin in qtz, -5%.	S00365179	36.91	37.68	tr dissemin py in whitish-pink silic qtz	2
END OF HOLE												

DRILLHOLE LOG 01/08/2021 - 01/22/2021

Inventus Mining

Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
WL21-02	ON	Mackelcan	5188989	527652	297	145	-55	518.47

Comments
 Logged in m. casing left in hole.
 120 Boxes for a total of 518.47 metres, WL21-02-BX01 to WL21-02-BX119
 Box 14 labled two times, now exists as boxes 13A and 13B
 Logged by J.VanderWal, R. Silva. Core-teching by same.
 All samples processed at AGAT Labs, Sudbury Drop-off.

Meterage	Dip	Azimuth (cor. to mag. N)	Magnetic Field (nT)	Other Modelling Notes	Rock Type Codes	Descriptions	Short-hand Descriptions			
20	-55	143.9	57141	All reflex azimuth measurements as true north, therefore corrected to magnetic north as shown here (-10 degrees)	QTZ.G	Green quartzite, fine to cg, pebbly, variably altered	py - pyrite ep - epidote, epidote alteration	qv - quartz vein qvt - quartz veinlet	qtz - quartz qtzt - quartzite	
59	-54.2	145.5	56444		SUBX	Sudbury Breccia, massive to flow banded	cpy - chalcopyrite	v/fg - (very) fine grained	ser - sericite	kao - kaolinite (alteration)
110	-53	145.7	56900		HBX.QA	Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate	alb - albite	mfg - medium-fine grained	chi - chlorite	carb - carbonate (alteration)
161	-52.6	145.2	56909		BC	broken Core	calc - calcic (alteration)	mg - medium grained		
212	-52.2	145.1	56870		QTZ.P	Grey to pink (locally red) quartzite, fine to cg, pebbly, variably altered	hem - hematite (alteration)		cc - chalcocite	mal - malachite
263	-51.4	145.7	56858		HBX.OCH	Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate	fuchs - fuchsite	dis - disseminated	bo - bornite	gal - galena
329	-50.5	146.2	57044		QTZ	grey to light green quartzite, fine to coarse grained to pebbly.	alt - alteration	mcg - medium course grained	ksp - K-feldspar (alteration)	rc - rhodochrosite
389	-48.7	148.5	56976		QTZ.R	intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silc alt	silc - sillicic (alteration)	TCA - to core axis (angle)	// - parallel to	sulf - sulfide
440	-46.2	148.8	56820		QTZ.KH	moderate to strongly ksp hem alt qtzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.		TCA - to core axis (angle)	// - parallel to	
476.5	-45.5	149	no reflex found							
515	-45.5	149	no reflex found							

LOG

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min. %)	Alteration (Min. %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
0	0.45	0.45	CVB/ CASING				No core retrieved, overburden or casing.				
0.45	27.76	27.31	QTZ.G	alb, kao, carb	30, 15, 3	2.75-2.9m: two qv <1cm 70 and 40TCA 3.2-3.3m: bull qv 80TCA 6.96-6.98: one qv 1cm 80TCA 10.07-10.23m: 1cm qv 15TCA 12.13m: <0.5cm qv at 80TCA 12.25-12.3m: 1cm qv 25TCA 12.5m: <0.5 qv 80TCA 13.8-13.95m: 8cm qv 45TCA 14.4m: qv <1cm 25TCA 14.4-14.95m: 10qvs 65 TCA 17.8-17.85m: 1 qv 60TCA 18.73-18.83m: 1 qv 2.5cm 40TCA 5.20.68m: <1cm qv 40TCA 24.89m: alb vt 65TCA <0.5cm 23.8-24m: bc 70% rec	cg light green qtz, 20-40cm cg bands and locally vc to pebbly bands up to 5-10cm, 80-90TCA. Granular ksp is subangular, locally to pervasively altered to alb. - local to pervasive section of alb alt after granular ksp, up to 1m intervals, sometimes associated with diss carb alt. - local alt haloes 5-40cm of pervasive kao alt surrounding semi-massive to massive mineralized qtz-sulf vs	A624851	3.00	3.40	
				cpy, bo py, cpy py py, cpy py py	7, 3 3, 0, 5 3 50, <1 80			A624852	6.82	7.32	
				alb, ksp py	50, 15 50			A624853	9.98	10.35	
				pv	10			A624854	12.02	12.59	
				ser alb	5 100			A624855	12.59	13.08	
				cpy	2			A624856	13.08	13.57	massive sulf vein 5cm
				py, bo	1, <0.5	30, 25, 25, 5	11.75-12.56m: pervasive alb after primary grains and in the matrix. Fine grain diss chalcoc. 13.5-15.65m: pervasive kaol and lesser alb + ksp of matrix as alt haloes surrounding massive sulf vs. Fine grain diss py throughout	A624857	13.57	14.11	
				pv	<1	25, 25, 5 40	17.7-18.95m: pervasive kaol + alb alt. Diss pv. 19.65-20.03m: pervasive alb after matrix.	A624858	14.11	14.59	
								A624859	14.59	15.00	full element for alt
								A624860	15.00	15.25	
								A624861	STD MG	CDN-GS-3P	
								A624862	15.25	15.75	
								A624863	16.78	17.30	
								A624864	17.30	17.71	
								A624865	17.71	18.10	sulf vts and kao alt.
								A624866	18.10	18.55	
								A624867	18.55	18.93	
								A624868	18.93	19.55	
								A624869	19.55	20.03	
27.76	28.36	0.6	SUBX	alb, kfps, ser	15, 5, 5		50% massive granular SUBX matrix, rounded qtz grains up to 1mm. Clasts of cg ser sheared and alb ser kfps alt. Miniscule qtz vts SUBX and qtz crosscut matrix and clasts.				
28.36	34.38	6.02	QTZ.G	alb, kao, carb	20, 5, 3		Medium qtz grained qtzt. Same as from 0.45-27.76m. 20% bands of SUBX up to 10cm wide throughout, massive to flow-banded light green with granular qtz.				
34.38	39	4.62	SUBX	ser, kfps, hem, carb	5, 3, 3, 3		Light to dark green flow-banded SUBX (40% of the unit) with clast of green qtzt as described in previous interval. Local and dissem kfps + hem alt in SUBX, patchy carb alt throughout. 38.56-38.73m: green ser or chl bx (?) crosscut by SUBX. - SUBX after chl bx after sheared green qtzt. Strongly shear qtzt with elongate whispv felds grains.	A624870	35.00	35.54	full - SUBX with alt
								A624871	38.55	38.77	chl or ser bx (?)
39	43.09	4.09	QTZ.G					A624872	BLANK	IN-HOUSE QTZT	

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
43.09	46.15	3.06	SUBX				SUBX same as 34.38-39m. 30% matrix with sheared green Qtz clasts.				
46.15	60.58	14.43	QTZ.G			51.7-52.66m: bc 80% rec 56.05-56.35m: bc 70% rec	Same as previous unit 39-43.09m. With 10% SUBX bands up to 30cm. Weak alb and kaol at locally giving pitted appearance.	A624873	46.42	47.00	moderately pitted alb/kaol Qtz.
60.58	62.93	2.35	SUBX		alb, kaol 10, 10		SUBX as previous unit. 50% SUBX with pitted Qtz clasts.	A624875	61.96	62.25	moderately alt and pitted Qtz
62.93	75.48	12.55	QTZ.G		kfps, alb, kaol 10, 7, 3 kfps, alb, hem 30, 15, 10		Medium to coarse grained with 10% diss kfps alt and local kaol patches. Rare vugy Qtz. 64.74-75.48m: Decrease overall grain size to fine grain. More arkosic.	A624876	72.10	72.50	ksp alt Qtz
75.48	84.8	9.32	SUBX		kfps, alb, hem 20, 20, 5		Summary: 40% SUBX matrix, light green, massive to flow-banded with granular Qtz and clasts of rounded k-ksp alt Qtz up to 0.5m.	A624877	76.14	76.63	SUBX kfels alt in Qtz clasts
84.8	90	5.2	QTZ.G		hem, alb, carb, chl	Mgt bands 60-80TCA Chl vts <0.5cm 60-70TCA	Summary: Fine to mg arkosic arenite. Grey to greenish and locally light pink color with alb granules. bn change to grey Qtz in lower 5m of interval	A624878	76.63	77.18	SUBX kfels alt in Qtz clasts
90	324.71	234.71	QTZ.G		hem, alb, carb, chl	Mgt bands 60-80TCA Chl vts <0.5cm 60-70TCA	Summary: Fine to mg arkosic arenite. Grey to light green locally in the upper 20m of the interval, locally light pink color with alb grains and subrounded to rounded granules. Massive with irregular spaced mgt bands up to <0.5cm. Locally very coarse to pebbly beds up to 50cm with gradational contacts. Qtz vts with trace py <0.5cm. alt: Minor chl vts <2mm. Local patchy hem and hem vts, vuggy silic alt. Zones of weak and moderate kol alt up to 0.5m associated with core loss/fracture zones. Describe sub-mm alb filled-fractures 0-20TCA.	A624879	99.46	100.02	hem alt Qtz
				hem, kfps 25, 10 alb, hem 20, 15		99.46-100.30m: pervasive diss pitted hem alt 101-135.53m: Local bands of fg hem and alb alt diss in Qtz matrix, zones between 20cm-1m. 105.3-106.76m: diss patches of carb (or alb?) 107.83-108.52m: 20% of pervasive kaol alt	A624880	104.78	105.24	hem vuggy silic alt Qtz	
				hem, alb, carb 30, 20, 10 alb, hem, Qtz 30, 15, 5		114.83-115.38m: 20% of pervasive kaol alt 125.24-126.92m: bc 50% rec 118.29-118.98m: discrete 0.5-1cm hem vts crosscut Qtz. 121.33-121.84m: vugy Qtz-hem alt 131.28-131.55m: 10 cm of chl halo in 1cm Qtz-alb v 119.14-119.30m: 7cm vugy Qtz alb hem bx v	A624881 A624882 A624883 A624884 A624885 A624886	107.83 114.83 STD LG 118.29 119.14 121.33	108.21 115.17 CDN-GS-P4F 118.99 119.30 121.84	108.21 115.17 hem vts crosscut Qtz Qtz bx v hem alb vugy silic alt Qtz	
				hem, ab 5, 5 alb, hem 30, 5 hem 15		65TCA chl halo with Qtz-alb v 144.80-145.1m: two 1cm ov 30TCA	135.53-158.37m: weak hem and alb alt zone 158.37-163m: moderate alb weak hem alt 178-179m: spotty hem up to 0.5cm	A624887 A624888 A624889 A624890 A624891 A624892 A624893 A624894 A624895	127.24 130.37 131.28 164.41	127.70 130.70 131.55 165.07	alt surrounding 3 cm Qtz v full - mgt bands chl alt halo py in vts and diss in weakly alt Qtz
				hem, ab 5, 5 alb, hem 30, 5 hem 15		188-197: Mgt bands 60-70TCA	188-197m: abundant 0.5-1cm mgt bands consisted orientation 60-70TCA with evidence of crosscut bedding (likely primary).	A624891 A624892 A624893 A624894 A624895 A624896 A624897	210.45 211.76 212.13 BLANK 212.13 222.09 226.32	210.00 211.00 212.13 IN-HOUSE QTZT 212.78 222.45 226.64	211.00 alt zone moderate hem alt above Qtz bx Qtz bx v weakly alt below Qtz bx moderately hem alt zone Qtz v with hem alt
				hem, alb, chl 30, 15, 10		184.4-184.6m: chl-Qtz vts 70TCA 210.45-213m: moderate to intense spotty vng hem, diss alb and local chl vng surrounding Qtz vts Bx 45TCA	184.4-184.6m: discrete chl vts and Qtz vts 70TCA 210.45-213m: moderate to intense spotty vng hem, diss alb and local chl vng surrounding Qtz vts 211.85-212.08m: vuggy Qtz-hem-alb bx with angular clasts of the host Qtz (45TCA). 20cm of chl-kaol alt halo. Trace of diss py.	A624898 A624899 A624900	239.16 244.49 252.47	239.46 245.19 252.95	testing alb filled fractures hem-Qtz vng silic alt zone
				hem, alb 20, 10 hem, alb 20, 10 hem, alb, chl 20, 25, 10		217.2m: 1cm Qtz v 65TCA	222-222.8m: moderate hem-alb alt and vng 234.9-235.2m: same as previous 240.26-252.25m: moderate hem-alb-chl alt, meters zones of diss pervasive hem-alb alt. 10-20cm zones with chl bands (70-75TCA).	A624901 A624902 A624903 A624904	256.65 257.18 261.32 268.19	257.18 257.60 262.03 268.56	hem-alb alt zone hem-alb alt zone full - strong hem alt zone silic alt zone
				hem, alb, chl 30, 20, 10 hem, alb, chl 30, 20, 5 hem, alb 50, 30 sil, alb 40, 10		chl vts throughout 70-75 TCA Qtz-alb vts throughout sub-interval 20-70 TCA // mm scale fractures 45TCA	253-261.32m: same as previous 262.03-268.19m: same as previous 252.25-253m: pervasive Qtz flooding into the matrix of Qtz with diss alb-hem throughout. 261.32-262.04m: strong pervasive hem-alb alt, forming vuggy/patchy texture. 268.19-299.62m: pervasive to semi-pervasive Qtz flooding with salmon to pink alb alt and local diss white alb specks <3mm. Trace diss py associated with Qtz flooding and the alb vts. Bleached bedding horizons up to 40cm. Local patchy chl associated with Qtz flooding. Up to 75% silic and 20% alb	A624905 A624906 A624907 A624908 A624909 A624910	STD HG 269.18 269.77 270.95 272.81 273.22	CDN-GS-16 269.18 270.24 271.55 273.22 273.64	silic zone silic zone hem-chl zone sileiceous zone with trace py silic zone silic zone
				hem, alb, silic 50, 10, 40 hem, alb, silic 40, 10, 15 hem, alb, silic 20, 20, 20 hem, alb, silic 30, 25, 20		274.76-308.50m: up to 10 cm bands/vs of chl throughout the interval 60-80TCA	275.85-278m: Hem/ksp zone with alb and sil 276.65-278.94m: same as previous 279.50-280.20m: same as previous 295.40-297m: same as previous with up to 45% hem, 35% alb and 30% silic 299.62-324.71m: mostly grey Qtz with chl alt and minor silic and alb.	A624911 A624912 A624913 A624914 A624915 A624916	273.64 274.22 275.85 276.65 276.65 279.46	274.22 274.76 276.06 276.90 279.86	full - sileiceous zone sileiceous zone with py in alb vts hem/ksp + silic band hem/ksp + silic band hem/ksp + silic band with alb and py
				chl 30		279.52m: 2cm shear zone 75TCA 280.70m: small silic alb band 65TCA 281.99m: Qtz-alb v 1-2cm 65TCA 296.64m: chl shear zone 30TCA 304.20m: 2mm Qtz with alb 65TCA 306.75-306.85m: two 1mm Qtz with alb 40-50TCA	305.90-306m: hem band	A624916 A624917 A624918 A624919 A624920 A624921 A624922 A624923	BLANK 281.06 285.33 295.42 296.03 296.36 319.14 319.70	IN-HOUSE QTZT 281.45 285.73 296.03 296.36 296.98 319.70 320.23	hem/ksp + silic band with alb and py silic band with alb and py silic band with alb and py hem/ksp with alb and silic hem/ksp with alb and silic hem/ksp with alb and silic sileiceous zone with diss py sileiceous zone with diss py

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
							396.60 - 397.20m - qtz breccia with weakly albitalized clasts up to 10cm, sub-rounded, alb as diss granules, white-light pink alb variety.	E5518974	392.19	393.18	
							394.18 - 394.98m - qtz breccia with cg carb rhombs up to 5cm average 2cm, trace chl.	E5518975	STD	CDN-GS-16	
							399.47-401.53m - discrete rounded clasts up to 20cm with pervasive chl and patchy diss carb rhombs gives porphyritic texture. Are these mafic?	E5518976	393.18	394.18	
							408.87-409.64m: qtz matrix is predominantly amorphous light purple silic with diss chl, py and cpy	E5518977	394.18	394.98	significant carb in the matrix
			py, cpy	1, 1	ser, chl	5, 1	410-413.42m: 40% clast of sub-angular fg chloritized mafic (?) up to 15cm	E5518978	394.98	395.95	
							415.6-416.10m: same as previous bracket.	E5518979	395.95	396.96	
								E5518980	396.96	398.00	
								E5518981	398.00	399.00	
								E5518982	399.00	399.47	
								E5518982	399.47	400.06	
								E5518983	400.06	400.85	
								E5518984	400.85	401.37	
								E5518985	401.37	401.53	Strong chl clast with py (full geochem)
								E5518986	BLANK	IN-HOUSE QTZT	
								E5518987	401.53	402.52	hy bx
								E5518988	402.52	403.51	hy bx
								E5518989	403.51	404.48	hy bx
								E5518990	404.48	405.51	hy bx
								E5518991	405.51	405.97	hy bx
								E5518993	405.97	406.92	hy bx
								E5518994	406.92	407.98	hy bx
								E5518995	407.98	408.96	hy bx
								E5518996	408.96	409.25	bx with variable mafic clast content
								E5518997	STD	CDN-GS-P4F	
								E5518998	409.25	409.87	purple matrix run full
								E5518999	409.87	410.75	bx with variable mafic clast content
								E5519000	410.75	411.39	bx with mafic clasts
								E5519001	411.39	412.33	bx with variable mafic clast content
								E5519002	412.33	413.24	bx with variable mafic clast content
								E5519003	413.24	414.23	bx with variable mafic clast content
								E5519004	414.23	415.20	bx with variable mafic clast content
								E5519005	415.20	416.10	bx with variable mafic clast content
416.1	429.66	13.56	HBX.QA	py	2	sil, alb carb, chl, ser, fuchs	50, 45, 2, 2, 1, trace				
							Summary: Same as previous HBX.QA interval. - 60-90% clast content avg. 80%. Angular up to 1.25m. Local zones of more intense diss chl clast alt. 10-50cm angular ser alt arenite clasts (5%). -Trace fuchsite throughout matrix locally up to 2%. -Diss py up to 0.5mm throughout. -Local seams of ser and aand minor fuchsite crosscut bx and clasts at variable orientation. Minor qtz vnits (<0.5mm) crosscut all unit post becciation.				
							416.10-419.50m: 50% core recovery. Drillers noted 5ft of grinded core	E5519006	416.10	419.15	50% core recovery
								E5519007	419.15	420.13	alb qtz hy bx
								E5519008	BLANK	IN-HOUSE QTZT	
								E5519009	420.13	421.08	alb qtz hy bx
								E5158360	421.08	422.11	alb qtz hy bx
								E5158361	422.11	422.39	alb qtz hy bx
								E5158362	422.39	423.36	alb qtz hy bx
								E5158363	423.36	424.54	alb qtz hy bx
								E5158364	424.54	425.50	alb qtz hy bx with fuchs
								E5158365	425.50	426.57	alb qtz hy bx with fuchs
								E5158366	426.57	427.58	alb qtz hy bx with fuchs
								E5158367	427.58	428.34	alb qtz hy bx with fuchs
								E5158368	428.34	429.05	alb qtz hy bx with fuchs
								E5158369	429.05	429.66	alb qtz hy bx with fuchs
								E5158370	STD	CDN-GS-16	
429.66	438.94	9.28	HBX.QCH	py, cpy	2, 1	silic, alb, chl, ser	60, 25, 10, 5				
							Summary: Generally the same as the previous HBX.QCH interval, but with more clast albitalization. - multiple ~40cm angular clasts of chloritized, carb alt mafic in upper 4m, lower interval with more predominant ser alt clasts. 50-80% clast content average 75%. - diss py throughout in clasts and matrix, local py up to 15% in mafic clasts up to 0.5mm.				
								E5158371	429.66	430.19	qtz-chl-carb bx
								E5158372	430.19	430.62	full - mafic clast with py
								E5158373	430.62	431.09	full - mafic clast with py
								E5158374	431.09	432.07	qtz-chl bx
								E5158375	432.07	433.02	qtz-chl bx
								E5158376	433.02	434.06	qtz-chl bx
								E5158377	434.06	435.04	qtz-chl bx
								E5158378	435.04	435.45	abundant silvery py in bx matrix
								E5158379	435.45	436.02	qtz-chl bx
								E5158380	436.02	437.06	qtz-chl bx
								E5158381	BLANK	IN-HOUSE QTZT	
								E5158382	437.06	437.89	qtz-chl bx
								E5158383	437.89	438.94	qtz-chl bx

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes																																																							
438.94	480.32	41.38	SUBX	py, cpy	5, 1 Chl, Silic, Alb, carb	25, 30, 25, 10	Summary: In-situ SUBX brecciation of HBX.OCH. Clasts of HBX.OCH as described earlier up to 1.5m. Avg SUBX clast 20/70. HBX Clasts in SUBX: - HBX.OCH as described earlier, up to 1.5m with angular clast contacts with SUBX. - Contains clasts of fg carb-chl alt, reaction rimmed matrix with diss py, 0.1-0.5mm up to 15%. Angular to subangular clasts, 5-10cm up to 50cm of silicified and weakly to moderately albitalized qtz alt also common, cg granitic texture observed locally, rare angular hem granules up to 1cm of unknown origin. Local zones of intense kspar alt. - Cloudy qtz matrix with diss to pervasive chl, local massive carb infill, cloudy white to salmon pink (rhodochrosite) often associated with clasts of mafic. Local purple amorphous qtz matrix as described earlier. - angular to subangular py up to 4cm and as cq clusters locally associated with q-chl matrix up to 50% vol. locally, lesser stringers 1-5mm crosscutting mafic clasts. - local splashes of cpy up to 2cm, 10% vol associated qtz-q-chl matrix, py clusters. SUBX matrix: - light grey, vfg matrix as bands up to 1.5m but usually less than 30cm, generally massive but locally with remnant flow banding along clast contacts. - crosscuts clasts and matrix of HBX.OCH as described earlier, also contains smaller granules of same material, often distorted suggesting ductile clast conditions at time of brecciation. - pervasive chl alt, patchy and diss carb rhombs, euhedral up to 0.5cm, 30% overprint matrix. - diss fg py throughout 1-10%, avg 3-5%. Streaks of py and lesser cpy often associated with clast contacts, suggesting locl scavenging. Also coarser grained py up to 1.5cm, subangular in matrix. - throughout the interval and especially close to the end presence of chl brecciation crosscut clast and SUBX. Also presence of late qtz vs with sulf (5%).																																																											
				py, cpy	2 ksp, alb, silic, hem	40, 10, 40, 3	443.25-445m - pervasive kspar alt of qtz clasts in qtz-chl matrix, trace hem, pv diss throughout. 466 - 473.70m - clasts of predominantly albitalized qtz, angular, 10-50cm, cg to granitic textured in a cgl-qtz matrix. Pervasive chl vng throughout alb qtz clasts. Increase in euhedral py up to 75% locally as clusters up to 10cm, with local splashes of cpy.																																																											
				py	5 rc, qtz, mgt	30, 35, 30	477.50-480.32m: rodocrosite with qtz and mgt post SUBX. Generally are structural controlled up to 2cm. Presence of those small vts in the next unit (qtzt) with lesser mgt. 477.50m: Same as previous - 20cm alb-qtz-rc v with mgt flow banding into rc, crosscut by chl stringers. Presence of sulf (maybe late associated with chl). 479.45m: rc-qtz-mgt small v (2cm) crosscut SUBX with SUBX mm clasts 479m : dv stringers 5%	E5158384	438.94	440.04	SUBX with clasts of HBX, mafic																																																							
				dv	5		478.57-478.88m: 80% core recovery of SUBX 480.13m: 50% core recovery of SUBX hbv with cpy splashes up to 5%. Some late qtz vts also up to 10% Presence of rc-qtz-mgt vrit on the contact between SUBX and qtz (1-1cm wide)	E5158385 E5158386 E5158387 E5158388 E5158389 E5158390 E5158391 E5158392 E5158393 E5158394 E5158395 E5158396 E5158397 E5158398 E5158399 E5158400 E5158401 E5158402 E5158403 E5158404 E5158405 E5158406 E5158407 E5158408 E5158409 E5947601 E5947602 E5947603 E5947604 E5947605 E5947606 E5947607 E5947608 E5947609 E5947610 E5947611 E5947612 E5947613 E5947614 E5947615 E5947616 E5947617 E5947618 E5947619 E5947620 E5947621 E5947622 E5947623 E5947624 E5947625 E5947626 E5947627	440.04	441.05	441.67	442.67	443.56	444.30	445.00	446.00	447.00	448.00	448.65	449.15	449.60	450.58	451.34	451.62	452.60	453.16	453.75	BLANK	IN-HOUSE QTZT	454.42	455.10	455.75	456.28	456.79	456.79	458.07	458.40	STD LG	CDN-GS-P4F	459.00	459.20	460.25	460.98	461.55	462.55	463.33	463.96	464.65	464.65	BLANK	IN-HOUSE QTZT	466.30	466.85	467.88	468.87	469.55	470.14	471.16	471.78	471.78	472.30	472.30	STD HG	CDN-GS-16	473.36	Alb qtz clasts, 5-10% py stringers
				py, cpy	30, 70		479.50m: granitic appearance clast with 1cm wide massive sulf vrits (py-cpy) and associated with qtz-rc vrits also.																																																											

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
								E5947628	473.36	474.13	Alb Qtz clasts, 5-10% py stringers
								E5947629	474.13	474.49	full - SUBX matrix
								E5947630	474.49	475.53	Alb Qtz clasts, 5-10% py stringers
								E5947631	475.53	476.53	Alb Qtz clasts, 5-10% py stringers
								E5947632	476.53	476.90	Alb Qtz clasts, 5-10% py stringer and splashy cpy. Full geochem
								E5947633	476.90	477.06	Alb Qtz clasts, 5-10% py stringer and splashy cpy
								E5947634	477.06	477.28	rc-Qtz-mgt v with upper contact with granitic clast and bottom with SUBX. Presence of sulf (3%). Full geochem
								E5947635	477.28	477.69	SUBX with granitic and mafic clasts (30%). sulf throughout and in Qtz vts
								E5947636	477.69	478.00	sbx brecciated by chl vnts? Up to 10% py
								E5947637	BLANK	IN-HOUSE QTZT	
								E5947638	478.00	478.57	granitic clast zone in SUBX with splash sulf, especially cpy
								E5947639	478.57	479.23	SUBX zone with lesser clasts up to 5%. Presence of py stringers
								E5947640	479.23	479.50	SUBX brecciated by chl? Presence of rc-Qtz-mgt v (1cm) with SUBX clasts.
								E5947641	479.50	479.72	granitic clast zone in SUBX with splash sulf, especially cpy
								E5947642	479.72	480.32	SUBX with rc-Qtz vnts throughout
480.32	518.47	38.15	QTZ.G		alb, silc, chl 5.10.2	mgt bands throughout, likely primary, 60-70TCA likely represent	Summary: Same as previous interval. Grey green Qtz with discrete alb alt halo close to the upper contact with SUBX. - zones up to 30cm of weak alb silc alt - discrete chl vts throughout, <1mm. - Presence of rc-Qtz vts throughout of the interval up to 2cm. 482.25m: end of the alb alt halo small Qtz-rc vts				
					alb, silc rc, Qtz 10.30 50.50	chl vts as bands up to 5cm as arosous of sub-mm vts. 70TCA th Qtz-alb vts up to 1cm 40-50TCA		E5947643 E5947644	480.32 483.76	480.66 484.06	QtzT sampled for buffer contact with SUBX QtzT host with two rc-Qtz vlets
END OF HOLE											

DRILLHOLE LOG 01/25/2021 - 02/02/2021

Inventus Mining

Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
WL21-03	ON	Mackelcan	5189127	527865	296	90	-60	259.9

Comments Logged in m, casing left in hole.
60 boxes for a total of 259.90 metres, WL21-03-BX01 to WL21-03-BX60.
Logged by J.VanderWal, R. Silva. Core-teching and sampling by same.
All samples processed at AGAT Labs, Sudbury drop-off

Meterage	Dip	Azimuth	Magnetic Field (nT)	Other Modelling Notes	Rock Type Codes	Descriptions	Short-hand Descriptions
20	-59.7	87.8	72100	All azimuth collected from reflex corrected to magnetic N (-10degrees)	QTZG	Green quartzite, fine to cg, pebbly, variably altered	py - pyrite ep - epidote, epidote alteration qvt - quartz vein
71	-59.5	88.5	57072		SUBX	Sudbury Breccia, massive to flow banded	cpy - chalcopyrite v/vfg - (very) fine grained
161	-59	92	57202		HBX.QA	Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate	ser - sericite mfg - medium-fine grained
212	-58.5	93.4	57277		BC	Broken Core	mg - medium grained chl - chlorite
259.9	-57.9	104.9	57332		QTZP	Grey to pink (locally red) quartzite, fine to cg, pebbly, variably altered	hem - hematite (alteration) cov - covellite diss - disseminated
				HBX.QCH	Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate	fuchs - fuchsite	bo - bornite mal - malachite
				QTZ	grey to light green quartzite, fine to course grained to pebbly.	alt - alteration	ksp - K-feldspar (alteration) gal - galena
				QTZR	intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silic alt	silic - silicic (alteration)	rc - rhodochrosite sulf - sulfide
				QTZKH	moderate to strongly kao hem alt qtzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.	TCA - to core axis (angle) TCA - to core axis (angle)	// - parallel to sulf - sulfide

LOG

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
0	1.1	1.1	OVB/ CASING				No core retrieved, overburden or casing.				
1.1	9.88	8.78	QTZ.G				Summary: mg green qtzt with coarser zones up to mm grains. - Alteration: Commonly a weak silic-alb alt throughout the interval (up to 25% silic and 15% alb). Patchy ksp-silic-ser/chl alt up to 70cm length (up to 40% ksp and 5% ser/chl). - Few SUBX vts throughout the interval	E5947645	1.10	1.75	Moderated ser-ksp alt (Au)
9.88	12.76	2.88	SUBX		silic, ksp, hem, musc	40, 25, 5, 15	Summary: The host is the same described on the previous unit. Mod to strong ksp-silic-hem alt throughout host and crosscut by massive SUBX. The SUBX is crosscut by later/post-alt shear vts of musc-qtzt (SUBX?). The SUBX matrix corresponds 10% of the interval	E5947646 E5947647	9.88 10.63	10.63 10.89	strong kps-silic alt (full geochem) qtz v with sulf in crosscut alt qtzt
						9.88-10m: 7cm massive SUBX band 45TCA 12.38-12.76m: 40cm massive SUBX band 60TCA 12.42-12.46m: qtz-ksp v 4 cm wide 80TCA crosscut SUBX		E5947648 E5947649 E5947650	STANDARD 10.89 12.38	CDN-GS-3P 12.38 12.76	ksp-mica alt qtzt (Au) massive SUBX with crosscut ksp-qp
						11-12m: 70% of core recovery					

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes				
12.76	75.8	63.04	HGX.OA				Summary: Light grey to salmon pink alt qtz host with dark grey to salmon pink alt bands up to 1m. Fine to medium grain Qtz protolith. Local dark grey clasts of chit alt lithic angular arenite up to 10cm. With porphyritic texture locally due to overprinting carb rhombs up to 0.5cm. -Zones of coarse grained pink alb and Qtz flooding giving host a granitic appearance. Not as strong as the DDH WLZ1-02, but locally present (e.g. 32-32.5m) -alt consist of pervasive diss alb granules up to 2mm. Pervasive salmon-pink alb alt as diss up to 0.5cm and massive alb alt up to 0.5cm replacing Qtz protolith matrix. Decreasing alb content (down to 20%), increasing chit (up to 20% locally as disseminations) in lower ~5m in transitional zone with HBX.OCH -slic throughout as cloudy to creamy Qtz altering the Qtz protolith, up to 50%. - local vuggy carb with zones with ser shearing throughout. Pervasive alt associated with trace to 10% diss py up to 0.5cm. - Local Qtz vng and discrete bx zones with irregular contacts and angular clasts of alt host up to 30cm. Matrix commonly contains coarse grained cloudy 0.5cm Qtz and associated with creamy mineral (carb). Contains euhedral py up to 2cm as clusters and aggregates along clast boundaries up to 30% of v matrix volume, lesser splashes of cpy up to 1cm and as vts. -bx zone up to 1m with clasts of the subrounded protolith. Massive Qtz matrix with milk Qtz rimming clasts showing bladed/hothy growth into the center of the bx matrix. Clear Qtz matrix and large carb rhombs interstitial as bx infill after milk Qtz. Carb rhombs up to 10cm in bx matrix, vuggy with creamy to light yellow color. -Trace vuggy hem. -Minor fuchsite alt associated with bx and slic flooding of clast in trace amounts.								
		35.35		py, cpy, cov	5, 3, trace	slic, alb, ksp, carb, ser, fuchs	60, 20, 5, 5, 2, trace	A624551	12.76	13.60	-Mineralization: Trace diss py up to 10% locally as 1-3mm grains associated with slic and pink alb zones. 0.5-3cm semi-massive py stringers crosscut alb -slic alt selvage. Blebby py aggregates up to 5cm associated with bx matrix. Blebby cpy up to 2.5cm				
		70.35		py, cpy, cov	4, 2, trace	slic, alb, ksp, carb, ser, fuchs	60, 25, 5, 5, 2, trace	A624552	13.60	14.56	hbz with trace suff				
								A624553	14.56	15.55	hbz with blebby cpy and py				
								A624554	15.55	16.29	hbz with blebby cpy and py				
								A624555	16.29	17.30	hbz with large Qtz clast and trace suff (Au)				
								A624556	17.30	18.38	hbz with trace suff				
								A624557	18.38	19.32	hbz with trace suff (Au)				
								A624558	19.32	19.88	hbz with blebby cpy rimmed by cov				
								A624559	19.88	20.59	IN-HOUSE QTZT				
								A624560	20.59	21.62	hbz with blebby cpy rimmed by cov				
								A624561	21.62	22.56	alt Qtz clast (Au)				
								A624562	22.56	23.50	hbz with blebby cpy				
								A624563	23.50	24.49	hbz with blebby cpy				
								A624564	24.49	25.46	hbz with blebby cpy				
								A624565	25.46	25.95	hbz with blebby cpy				
								A624566	25.95	26.47	hbz with blebby cpy (Au)				
								A624567	26.47	27.39	vuagv hbz				
								A624568	27.39	28.39	hbz with trace suff (Au)				
								A624569	28.39	29.06	hbz with trace fuchsite				
								A624570	29.06	29.64	STANDARD				
								A624571	29.64	30.29	CDN-GS-P4F				
								A624572	30.29	31.05	hbz with blebby cpy and cov				
								A624573	31.05	31.75	hbz with blebby cpy and cov				
								A624574	31.75	32.43	weakly bx slic alt Qtz clast with trace blebby cpy/py				
								A624575	32.43	32.94	hbz with blebby cpy				
								A624576	32.94	33.47	slic-alb-ser alt clast (Au)				
								A624577	33.47	34.21	hbz with blebby cpy				
								A624578	34.21	34.83	hbz with carb rhombs				
								A624579	34.83	35.35	hbz with carb rhombs with blebby cpy				
								A624580	35.35	36.32	IN-HOUSE QTZT				
								A624581	36.32	37.29	hbz with carb rhombs				
								A624582	37.29	38.00	Qtz clast in hbz (Au)				
								A624583	38.00	38.75	weak Qtz bx with cov				
								A624584	38.75	39.29	weak Qtz bx with cpy				
								A624585	39.29	40.28	weak Qtz bx with blebby cpy				
								A624586	40.28	41.19	alt Qtz clast (Au)				
								A624587	41.19	42.14	alt Qtz clast (Au)				
								A624588	42.14	43.11	pink Qtz bx with cpy				
								A624589	43.11	44.15	pink Qtz with py (Au)				
								A624590	44.15	45.15	pink Qtz with py (Au)				
								A624591	45.15	46.61	pink Qtz with py (Au)				
								A624592	46.61	47.02	hbz with blebby cpy				
								A624593	47.02	48.02	hbz with blebby cpy				
								A624594	48.02	49.10	pink Qtz with kaol alt with diss py (Au)				
								A624595	49.10	50.10	pink Qtz with kaol alt with diss py (Au)				
								A624596	50.10	51.17	pink Qtz with kaol alt with diss py (Au)				
								A624597	51.17	52.10	pink Qtz with kaol alt with diss py (Au)				
								A624598	52.10	53.10	IN-HOUSE QTZT				
								A624599	53.10	54.04	pink Qtz with kaol alt with diss py (Au)				
								A624600	54.04	55.12	red Qtz with hem-kaol vuggy Qtz with diss and coarse grained py. Zone with hbz				
								E5947151	55.12		red Qtz with hem-kaol vuggy Qtz with diss and coarse grained py. Zone with hbz				
								E5947152							
								E5947153							
								E5947154							
								E5947155							
								E5947156							

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes			
								E5947157	55.12	56.06	alb alt qtzt with diss py			
								E5947158	56.06	57.05	alb alt qtzt with diss py (Au)			
								E5947159	57.05	58.08	alb alt qtzt with diss py			
								E5947160	58.08	59.11	alb alt qtzt with diss py			
								E5947161	59.11	59.85	weakly alt grey qtzt (Au)			
								E5947162	59.85	60.86	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947163	60.86	61.64	weakly alt grey qtzt (Au)			
								E5947164	STANDARD	CDN-GS-3P				
								E5947165	61.64	62.65	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947166	62.65	63.64	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947167	63.64	64.72	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947168	64.72	65.78	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947169	65.78	66.72	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947170	66.72	67.73	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947171	67.73	68.74	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947172	68.74	69.72	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947173	69.72	70.48	alb alt qtzt with diss py with hbx and blebby cpy			
								E5947174	70.48	71.45	alb alt qtzt with diss py in qtzt hbx			
								E5947175	BLANK	IN-HOUSE QTZT				
								E5947176	71.45	72.42	alb alt qtzt with diss py in qtzt hbx			
								E5947177	72.42	73.46	alb alt qtzt with diss py in qtzt hbx			
								E5947178	73.46	74.43	alb alt qtzt with diss py in qtzt hbx			
								E5947179	74.43	75.45	alb alt qtzt with diss py in qtzt hbx			
75.8	140.28	64.48	HBX.QCH	py, cpy	1-2, 1	sil, alb, chl, fuchs, carb	70, 5, 15, tr, tr							
							Summary: Light grey, creamy altered and locally (e.g. at transitional zone with HBX.OA) to locally weak salmon pink alb alt qtzt host with dark grey bands - F-mg qtzt protolith. Local dark grey clasts of chit alt lithic arenite up to 10cm with pophyritic texture locally due to overprinting carb rhombs (porphyroblasts) up to 0.5cm. - silic throughout as cloudy to creamy qtzt altering the qtzt protolith up to 100% replacement locally with remnant quartz granules. - chl patchy and rimming clasts with 1-5cm reaction haloes in HBX matrix, as disseminations throughout associated with silic flooding up to 20%, <2mm. Increasing chl content towards centre of the body. - minor fuchs alt associated with silic/chl flooding within clasts, along edges of clasts in bx. - weak sericite alt as shears post-dating bx, diss through less altered qtzt clasts (e.g. green qtzt). - diss py locally up to 10% (near bx/v contacts) and 1-2% throughout assoc with silic alt, 0.5-2mm rounded py grains with trace cpy (rare). bx Matrix: - Local qv and discrete bx zones with irregular contacts and angular clasts of alt host up to 20cm. Matrix commonly contains coarse grained cloudy 0.5cm qtzt with creamy/ milky qtzt rimming clasts showing bladed/toothy grow into the center of the bx matrix. Clear qtzt and large carb rhombs interstitial and as bx infill after milky qtzt. Carb rhombs up to 10cm in bx matrix, vuggy with creamy to light yellow color. - Matrix contains euhedral py up to 5cm as clusters and aggregates along clast boundaries, large blebby cpy (up to 8cm) often intergrown with blebby cpy. Lesser splashy and qv-hosted py and cpy. Mineralization: Trace diss py up to 10% locally as 1-2mm grains associated with silic flooding and and lesser pink alb zones. 0.5-3cm semi-massive py stringers crosscut silic alt selvage. Blebby py-cpy aggregates up to 10cm associated with bx matrix. Blebby cpy up to 2.5cm associated with matrix, locally rimmed by covellite, intergrown with py (e.g. 32.94m and 34.55m), and occasionally rimming py (e.g. 13.09m). 101-105m: reappearance 20-30% alb as alb alteration in qtzt host 105-130m: overall increase of chl content within bx matrix up to 50% and locally rimming clasts and as chl selvages up to 5cm (e.g. 120.60m). Minscule black minerals with chl, maybe bt(?)							
								E5947180	75.45	76.45	alb alt qtzt with diss py in qtzt chl hbx			
								E5947181	76.45	77.50				
								E5947182	77.50	78.50	silic alt qtzt with diss py in qtzt chl hbx			
								E5947183	78.50	79.50	silic alt qtzt with diss py in qtzt chl hbx			
								E5947184	79.50	80.55	silic alt qtzt with diss py in qtzt chl hbx			
								E5947185	80.55	81.62	silic alt qtzt with diss py in qtzt chl hbx			
								E5947186	STANDARD	CDN-GS-P4F				
								E5947187	81.62	82.66	silic alt qtzt with diss py in qtzt chl hbx			
								E5947188	82.66	83.28	large blebby cpy py in hbx			
								E5947189	83.28	84.28	silic alt qtzt with diss py in qtzt chl hbx trace fuchs			
								E5947190	84.28	85.25	silic alt qtzt with diss py in qtzt chl hbx trace fuchs			
								E5947191	85.25	86.26	silic alt qtzt with diss py in qtzt chl hbx trace fuchs			
								E5947192	86.26	87.20	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947193	87.20	88.18	large blebby cpy py in hbx			
								E5947194	87.70	88.18	large blebby cpy py in hbx			
								E5947195	88.18	89.19	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947196	89.19	89.89	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947197	BLANK	IN-HOUSE QTZT				
								E5947198	89.89	90.45	silic alt qtzt with diss py in qtzt chl hbx trace cpy in qv			
								E5947199	90.45	90.66	large blebby cpy py in hbx			
								E5947200	90.66	91.62	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947201	91.62	92.38	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947202	92.38	92.66	silic alt qtzt with diss py and blebby cpy in qtzt chl hbx			
								E5947203	92.66	93.66	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947204	93.66	94.11	silic alt qtzt with diss py in qtzt chl hbx (Au)			
								E5947205	94.11	94.44	large blebby cpy py in hbx			
								E5947206	94.44	95.45	silic alt qtzt with diss py in qtzt chl hbx trace fuchs			
								E5947207	95.45	96.51	silic alt qtzt with diss py in qtzt chl hbx trace fuchs, cpy			
								E5947208	STANDARD	CDN-GS-16				

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
								E5947209	96.51	97.45	silc alt qtzt with diss py in qtz chl hbx trace fuchs, cpy
								E5947210	97.45	98.48	silc alt qtzt with diss py in qtz chl hbx trace fuchs, cpy
								E5947211	98.48	99.60	silc alt qtzt with diss py in qtz chl hbx trace fuchs, cpy
								E5947212	99.60	100.17	large blebby cpy py in hbx
								E5947213	100.17	100.72	silc alt qtzt with diss py in qtz chl hbx trace fuchs, cpy
								E5947214	100.72	101.00	large blebby cpy py in hbx
								E5947215	101.00	102.00	silc qtzt with alb alt and trace py (Au)
								E5947216	102.00	103.00	alb -silc qtzt bx with trace py
								E5947217	103.00	104.00	alb -silc qtzt bx with trace py
								E5947218	104.00	105.00	alb -silc qtzt bx with trace py with blebby cpy
								E5947219	BLANK	IN-HOUSE QTZT	
								E5947220	105.00	105.69	silc alb qtzt with trace py (Au)
								E5947221	105.69	106.17	alb -silc qtzt bx with trace py with blebby cpy
								E5947222	106.17	107.15	silc qtzt in qtz-chl bx with trace cpy-py
								E5947223	107.15	108.11	silc qtzt trace py and fuchsite
								E5947224	108.11	109.17	silc qtzt trace py and fuchsite
								E5947225	109.17	110.18	silc qtzt trace py and fuchsite with blebby cpy in qv
								E5947226	110.18	111.16	silc qtzt trace py and fuchsite with blebby cpy in qv
								E5947227	111.16	112.21	silc qtzt (Au)
								E5947228	112.21	113.22	silc qtzt (Au)
								E5947229	113.22	114.16	silc qtzt
								E5947230	STANDARD	CDN-GS-3P	
								E5947231	114.16	114.98	silc qtzt trace py and cpy in hbx chl
								E5947232	114.98	115.85	litic anorthite, relatively unaltered (Au)
								E5947233	115.85	116.85	silc qtzt trace py and cpy in hbx chl
								E5947234	116.85	117.81	silc qtzt trace py and cpy in hbx chl
								E5947235	117.81	118.78	silc qtzt trace py and cpy in hbx chl
								E5947236	118.78	119.75	silc qtzt trace py and cpy in hbx chl
								E5947237	119.75	120.35	silc qtzt trace py and cpy in hbx chl
								E5947238	120.35	120.68	silc qtzt with blebby cpy in chl hbx
								E5947239	120.68	121.06	silc qtzt with blebby cpy in chl hbx
								E5947240	121.06	121.44	silc qtzt with blebby cpy in chl hbx
								E5947241	BLANK	IN-HOUSE QTZT	
								E5947242	121.44	122.05	silc qtzt with blebby cpy in chl hbx
								E5947243	122.05	122.72	silc qtzt trace py weakly bx
								E5947244	122.72	123.70	silc qtzt trace py weakly bx (Au)
								E5947245	123.70	124.38	relatively unaltered green qtzt (Au)
								E5947246	124.38	125.39	silc qtzt with blebby cpy in chl hbx
								E5947247	125.39	126.35	silc qtzt with trace py and weak chl alt and bx
								E5947248	126.35	127.32	silc qtzt with trace py and weak chl alt and bx
								E5947249	127.32	128.32	silc qtzt with diss py in qtz chl bx
								E5947250	128.32	128.79	silc qtzt with diss py in qtz chl bx and blebby py-cpy
								E5947251	128.79	129.82	silc qtzt with diss py in qtz chl bx
								E5947252	STANDARD	CDN-GS-P4F	
								E5947253	129.82	130.90	silc qtzt with diss py in qtz chl bx
								E5947254	130.90	131.56	silc qtzt with diss py in qtz chl bx and blebby py-cpy
								E5947255	131.56	132.41	silc qtzt (Au)
								E5947256	132.41	133.11	silc qtzt with diss py in qtz chl bx
								E5947257	133.11	133.73	silc qtzt with diss py in qtz chl bx (Au)
								E5947258	133.73	134.75	silc qtzt with diss py in qtz chl bx and blebby py-cpy
								E5947259	134.75	135.33	silc qtzt (Au)
								E5947260	135.33	136.37	silc qtzt with diss py in qtz chl bx
								E5947261	136.37	137.41	silc qtzt diss chl and chl bx trace py
								E5947262	137.41	138.31	silc qtzt diss chl and chl bx trace py cpy
								E5947263	BLANK	IN-HOUSE QTZT	
								E5947264	138.31	138.68	silc qtzt diss chl and chl bx trace py cpy, splashy cpy in qtz-carb-chl bx
								E5947265	138.68	139.68	silc qtzt diss chl and chl bx trace py cpy, splashy cpy in qtz-carb-chl bx
								E5947266	139.68	140.28	silc qtzt diss chl and chl bx trace py cpy
140.28	144	3.72	HBX.QA	py, cpy	3, 3	ksp, alb, silc, carb, hem	20, 20, 50, 5, 2	py up to 2cm wide with sulfides 80-85TCA Remnant bedding 70TCA			Summary: Same as previous HBX.QA interval, however the host is mostly ksp/hem altered (brick red qtzt) with some zones of alb dominant altered host (salmon/pink). Remnant unaltered host (grey-green) with preserved bedding in lesser quantities (10%). Matrix Top ~1m contains significantly less chl in matrix in transition from HBX.QCH. General qtz-carb matrix assemblage with sulf (cpy/py - 50/50). The matrix makes up ~10% of interval by volume. Mineralization - Semi-massive sulf zones within bx matrix and as discrete stringers in altered qtzt are locally up to 50% sulf (e.g. 142m, 143.24m). Large intergrowths of py and lesser cpy common. - Diss py is present throughout the interval (1-2%), predominantly as an alt assemblage within qtzt clasts. - Hem rimming sulf common. Sulf stringers throughout the interval up to 2mm wide.
								E5947267	140.28	140.83	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf
								E5947268	140.83	141.34	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf
								E5947269	141.34	141.86	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf
								E5947270	141.86	142.35	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf
								E5947271	142.35	142.89	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf
								E5947272	142.89	143.49	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf
								E5947273	143.49	144.00	strong alb/ksp alt qtzt, diss py, blebby py/cpy in qtz bx locally 50% sulf

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
144	168.74	24.74	QTZ.R	py	ksp, alb, silc, carb, hem 30, 20, 40, 1, 5	Remnant bedding 70 TCA	Summary: Brick red Qtz with strong ksp/alb, locally strong patchy hem, and lesser localized silc alt. - Presence of remnant unaltered grey Qtz appears to represent layers (primary beds?) of impermeability, often giving a 'clast' appearance in the core Mineralization - Qtz-alb vts and massive sulf (py) stringers locally associated with crystalline and diss or clast-rimming hem throughout the interval. - diss py throughout with zones up to 30% py (e.g. 152m) - discrete hem vts rare in lower ~1m of interval at contact with QTZ.KH - lower contact with hem interval sharp, 25-30 TCA, abrupt bxn to kao-hem alt Qtz (reddish-white)				
						147.82m: 1cm massive py vt with hem 55TCA	zones with up to 50% ksp and 10% hem alt	E5947274	STANDARD	CDN-GS-16	
						148.51m: chl vt 2cm wide 70TCA		E5947275	144.00	145.00	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
						150.67-151.85m: Qtz-alb 50 TCA, Qtz-carb 80 TCA and Qtz-carb-sulf 65TCA	150.67-151.85m: unaltered interval - grey Qtz with chl and Qtz-alb and Qtz-carb vts up to 2cm wide	E5947276	145.00	145.99	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
						153m: mm wide py string 50% sulf 30TCA		E5947277	145.99	146.99	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
								E5947278	146.99	148.00	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
								E5947279	148.00	149.00	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
								E5947280	149.00	150.00	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
								E5947281	150.00	150.67	least altered host Qtz, rare Qtz-carb-chl vts, trace sulf rare (Au)
								E5947282	150.67	151.85	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
								E5947283	151.85	152.85	brick red Qtz with sulf stringers, py cpy, Qtz-chl vts, 3% sulf stringers throughout
								E5947284	152.85	153.85	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout
								E5947285	BLANK	IN-HOUSE QTZT	
								E5947286	153.85	154.87	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947287	154.87	155.90	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947288	155.90	157.00	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947289	157.00	157.28	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947290	157.28	158.25	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout
								E5947291	158.25	159.17	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947292	159.17	160.12	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout
								E5947293	160.12	161.09	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947294	161.09	162.11	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout
								E5947295	162.11	163.12	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947295	STANDARD	CDN-GS-3P	
								E5947297	163.12	164.07	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947298	164.07	165.06	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947299	165.06	166.18	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E5947300	166.18	166.55	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Full)
								E6285051	166.55	167.23	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Full)
								E6285052	167.23	168.22	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)
								E6285053	168.22	168.74	brick red Qtz with sulf stringers 3%, semimassive to massive py, Qtz-chl vts, remnant bedding w/ hem alt, carb porphyroblasts throughout (Au)

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes	
168.74	212	43.26	QTZ.KH		kao, hem, alb 25, 20, 5		Summary: grey/green, mg qtz protolith, remnant bedding, locally cg with qtz pebbles. Bedding consistently 55-65 TCA throughout - moderately to locally pervasively alt to kao and hem. - kao alt after matrix of qtz, locally up to 40% of unit over 0.5-1.5m intervals, often associated with diss and later crosscutting vts of hem. Local orange staining along brittle fractures in kao-hem alt zones may be hem after kao (e.g. 171m) - spotty, patchy, and dendritic hem v crosscut qtz, dendritic hem v up to 10cm long, 0.5cm wide. - discrete hem vts contain crystalline hem (black) with red hem alt haloes, 1-2mm. - discrete qtz-hem vts crosscut kao alt, 1-2mm wide - Around 201m the hem/kaol alt starts to be more patchy with lesser hem/kaol zones and definitely with lesser hem alt to the end of the interval.					
						173.25 - multiple qtz-hem vts 75TCA		E6285054	168.74	169.77	Full - strong kao hem alt qtz, increasing kao to 171.80 (20%Kao)	
						175.56 - qtz-hem vt 50TCA		E6285055	169.77	170.80	Full - strong kao hem alt qtz, increasing kao to 171.80 (30%Kao)	
						175.60 - 5cm qtz (hem - 45%) v, 60TCA		E6285056	170.80	171.80	strong kao hem alt qtz, increasing kao to 171.80 (50%Kao)	
						175.80 - four qtz vts 0.5cm, 70-90TCA		E6285057	BLANK	IN-HOUSE QTZT		
						187.48 - 1cm qtz-hem v 40TCA		E6285058	171.80	172.84	Au	
						189m: 1cm vuggy qtz v 50TCA		E6285059	172.84	173.35	Full - moderate hem alt (30%) weak kao, pitted w/ hem rhombs	
						197.45m: 10cm zone with multiples mm hem vts 60TCA		E6285060	175.22	175.90	Au - moderate hem alt (30%) weak kao, pitted w/ hem rhombs, discrete qvts	
						198.80m: 2cm qv 65 TCA with random branches		E6285061	180.00	180.64	Au - green qtz patchy hem alt, weakly pitted	
						206.40m: 4cm ser shear zone		E6285062	183.10	183.72	Au - patchy hem alt mod kao alt (30%) qtz	
						216.36m: 4cm kaol/ser shear zone		E6285063	183.72	184.42	Full - 50% patchy hem with qv	
								E6285064	185.77	186.62	Au - dendritic hem vts in green qtz	
								E6285065	186.95	187.67	Full - grey qtz moderate hem kao alb alt, qtz-hem vts 40TCA and discrete hem vts, magnatic (black, crystalline)	
								E6285066	187.95	188.30	pitted hem and kaol alt in green qtz (Au)	
								E6285067	188.71	189.18	hem patchy / vning and vuggy qtz v (Au)	
								E6285068	STANDARD	CDN-GS-PAF		
								E6285069	193.00	194.00	hem / kaol alter with hem v also (Au)	
								E6285070	194.60	195.62	hem/kaol pitted qtz with qv vening (Au)	
								E6285071	203.86	204.11	moderated to pervasive hem/kaol alt (Au)	
								E6285072	208.13	209.00	patchy hem/ kaol alt with hem v (Au)	
								E6285073	209.43	210.18	intense hem alt with weak kaol alt (Au)	
212	259.9	47.9	QTZ.G		kaol, hem, alb, sil 5, 1, 3, 5	229-238m: zone with qv (up to 6cm) with trace hem and intense kaol alt associated with the vs (35-55 TCA)	Summary: Same as previous intervals with very patchy and less intense kao alt and trace hem. Still presence of zones with a weak alb alt. The kao alt can reach zones up to 10%. - Zones with intense kao alt up to 30-40% generally associated with qv and some alb alt (e.g. 235.50m and 236.15m) - Small zones with intense alb alt up to 25%					
						216.36m: 4cm kaol/ser shear zone	242.75m: 10cm ser sher zone. Crumble core 250-250.65m: intense chl alt up to 20%	E6285074	212.00	212.38	qv with rusty (iron staining) halo (Au)	
						222.64m: qtz-chl v 40TCA	251.60m: 25 cm zone with intense hem alt up to 30% associated with alb and silc alt	E6285075	229.12	229.99	multiple mm qtz-chl vts with vuggy qtz and trace hem associated. Alb alt throughout the sampled interval (Full geochem)	
						227.05m: chl vt 50TCA	252m: 30cm zone with intense mm chl/ser vts	E6285076	232.95	233.38	6cm qtz v with hem alt and vuggy texture with small vts associated surrounding (Au)	
						229.50m: chl-qtz vts with weak bxn and trace hem, alb alt throughout (previous).		E6285077	235.31	235.75	qv (up to 5cm) with kao alt up to 40% in the qv (Au)	
								E6285078	235.75	236.59	kaol-alb-silc alt host with qv, up to 25% kaol alt	
END OF HOLE												

DRILLHOLE LOG		02/03/2021 - 02/11/2021						
Inventus Mining								
Borehole #	Province	Township	Northing	Easting	Elevation (m)	Azimuth	Dip	Depth (m)
WL21-04	ON	Mackelcan	5189145	527818	296	120	-61	530.37

Comments Logged in m, casing left in hole.
 124 boxes for a total of 530.37 metres, WL21-04-BX01 to WL21-04-BX124.
 Logged by J.VanderWal, R. Silva. Core-teching and sampling by same.
 All samples processed at AGAT Labs, Sudbury drop-off.

TESTS										
Metrage	Dip	Azimuth	Magnetic Field (nT)	Other Modelling Notes	Rock Type Codes	Descriptions	Short-hand Descriptions			
6	-61	120.6	57091	All azimuth measurements collected from reflex corrected to magnetic N (-10degrees)	QTZ.G	Green quartzite, fine to cg, pebbly, variably altered	py - pyrite	ep - epidote, epidote alteration	qv - quartz veinlet	qtz - quartz
71	-59.8	121.9	56903		SUBX	Sudbury Breccia, massive to flow banded	cpy - chalcopyrite	(v)fg - (very) fine grained	qvt - quartz veinlet	qtzt - quartzite
122	-58.3	124.2	56919		HBX.QA	Hydrothermal Breccia - quartz-albite matrix with lesser chlorite, carbonate	alb - albite	mfg - medium-fine grained	ser - sericite	kao - kaolinite (alteration)
173	-57.3	126.4	56792		BC	Broken Core	calc - calcic (alteration)	mg - medium grained	chl - chlorite	carb - carbonate (alteration)
224	-54.9	128.3	57071		QTZ.F	Gray to pink (locally red) quartzite, fine to cg, pebbly, variably altered	hem - hematite (alteration)	cov - covellite	cc - chalcocite	mal - malachite
275	-54.6	130.4	57134		HBX.QCH	Hydrothermal Breccia - quartz-chlorite matrix with lesser albite, hematite, carbonate	fuchs - fuchsite	diss - disseminated	bo - bornite	gal - galena
326	-53.4	132.1	57112		QTZ	gray to light green quartzite, fine to course grained to pebbly.	alt - alteration	mfg - medium course grained	ksp - K-feldspar (alteration)	rc - rhodochrosite
377	-52.8	132.8	57207		QTZ.R	intense brick-red altered quartzite, likely ksp and hem alt with lesser kao, alb, silc alt	silc - silicic (alteration)	TCA - to core axis (angle)	// - parallel to	sulf - sulfide
446	-51.9	135.5	56871		QTZ.KH	moderate to strongly kao hem alt qtzt, with discrete to pervasive kao alt and disseminated to vein-type hem alt.		TCA - to core axis (angle)	// - parallel to	sulf - sulfide
530	-50.8	136.4	missing reflex							

LOG											
From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
0	3.06	3.06	OVB/ CASING				No core retrieved, overburden or casing.				
3.06	178	172.94	QTZ.G		kao, alb, hem, silc	15, 10, 3, 3	6-7m 90% C.R. in brittle fractured/ crumbled zone				
							Summary: m(c)g green qtzt with coarser zones up to mm sized, well rounded qtz grains. Lesser zones of fg greenish grey lithic arenite throughout. First ~50m of core fair RQD, fairly strongly fractured but good core recovery, after ~52m, Good-very good core recovery. - Alteration: Commonly weak silc-alb-kao alt throughout interval, patchy alb. - locally moderate to strong hem alt, up to 50%, as alteration of qtzt associated with kaolinitic alteration as well. - after 170m the hem-kaol alteration starts to be more common and occurring as up to 1m zones.				
							7.38-11.59m - dropped core, drillers blocks and core not in order.				
							18-19m 100% C.R. but fractured, fair-good core				
							28.45-29m fractured core				
							30-31m 100% C.R. but fractured, fair - good core				
							31.64-32m 100% C.R. fractured core				
							41.34-41.90m: 100% C.R. crumble core - fracture zone				
							57-62m: fractured core (broken pieces)				
				kao, alb, hem		25, 7, 5	38-72.5m - moderate (locally strong) kao alt, weak (locally moderate) patchy alb alt, weak-moderate hem alt locally	E6285079	BLANK		IN-HOUSE QTZT
				py		2	80.55m - 3cm qtz-kao-hem v 80TCA 90.04-90.1m - intensely alt kao v (?), 10cm wide 70TCA				
							89-91.12m - intensely kao alt v (?) 70TCA, 10cm wide, 75% kao after qtzt with 5% euh py <1mm, ~1m alt haloes of weak-mod patchy kao alt, disse py (2%) <2mm	E6285082	89.00	89.92	kao py alt halo around kao v (Au)
								E6285083	89.92	90.20	10cm kao v w/ py (Au)
								E6285084	90.20	91.12	kao py alt halo around kao v (Au)

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
						123-163m multiple mm up to 3cm sized q-alb v. 60-80TVA. Diminish the quantity close to the bottom interval		E6285085 E6285086 E6285087 E6285088 E6285089 E6285090	122.89 123.23 125.20 127.54 150.70 STD HG	123.23 123.88 125.46 127.74 150.97 CDN-GS-16	silic-alb-kao alt halo around q-kao v w/ multiple mm-1cm qv and dissemin sulf (py) throughout, sulf (py) 1% in v. (Au) as alt throughout interval as well as 3 qv 80TCA <1cm 6cm q-carb-alb v. 70TCA (v. 35TCA <1cm w/ py, gn kaolinitic vein 40TCA with py-cc-bor (15% in the vein) and 2cm wide
176	274.6	98.6	QTZ.KH	hem, kao, alb, silc, chl	20, 15, 10, 2, 2	233.16-233.63m: Fracture zone with fair RQD with 70% of C.R. 238.35-238.50m: Fracture zone with 80% C.R. with fair RDQ 217.60m: 20cm in-situ hem-kaol bx zone with 1cm hem vt 25TCA 246.5-246.86 - 50% C.R. poor RQD 261m 1-2cm (local zones of // bands up to 10cm), 40TCA average throughout // bed	Summary: grey/green, mg qtz protolith, remnant bedding, locally cg with qtz pebbles. - moderately to locally pervasive but mostly patchy kao hem alt. - kao alt after matrix of qtz, locally up to 40% of unit often associated with diss and later crosscutting vts of hem. Local orange staining along brittle fractures in kao-hem alt. - spotty, patchy, and dendritic hem v crosscut qtz, dendritic hem v up to 10cm long, 0.5cm wide. 176-224(ish)m - transitional between green qtz to hem/kaol alt qtz, bands of hem and lesser kao alt up to 1m becoming more pervasive towards 224m. 224-240m - increased intensity of hem/alb/kaol alt up to 30% of core, zones up to 1.5m of patchy and vein hem with disseminated darker pink/red alb (ksp?) and lesser kao 240-258m - moderate to locally intense hem/alb/ kao alt, disseminated and patchy kao alt up to 30%, hem up to 50% as patchy, spotty, veins (dendritic) and disseminated throughout, local more intense zones (along bedding planes) up to 1m 240-247m - zone of weak SUB, vts throughout, lesser massive SUBX. SUBX crosscuts pervasive hem alt, with minor hem vts crosscutting SUBX. 240.50-240.82m - massive SUBX vein 246.50 - 246.86m - broken core, poor RQD crumbled core <5cm 261-27.6m - weak chl alt as v // bedding assoc w/ weak silc, forming euhedral qtz crystals in v Sharp transition (<1m) to weakly alb-silic-hem-kaol alt green-grey qtz.	E6285091 E6285092 E6285093 E6285080 E6285081	198.11 217.45 248.00 268.27 269.54	198.50 217.83 248.25 268.54 270.02	intense hem-kaol alt zone 20cm hem-kaol bx zone with 1cm hem vt 25TCA 3cm qv, 50TCA (Au) crosscutting hem alt qtz, slightly wuggy q-chl v (Au) chl bands // bed (Au)
274.6	356	81.4	QTZ.G	alb, hem, silc, chl	15, 5, 3, 1		Summary: same as previous unit, grey-green mg qtz, good C.R. and R.Q.D. Alteration: - weak patchy and dissemin alb granules, patchy hem alt locally, weak silc at upper contact ten with QTZ.KH - towards the end of the interval (356m) the alb-hem alt get more intense up to 25% alb, 15%hem, with local weak silc and chl vts assoc w/ trace py - course chl (carb) vts throughout <0.5cm, 25-45TCA generally 30TCA - Presence of hem-alb bands up to 10cm // fractures 315.5-316.75m: Zone of hem v. Hem vts <0.5cm 45TCA 321-326m: more intense chl alt up to 10-15% of the interval, occurring as vts, little insitu brecciation and diss. 354.3-356m (EOI) - moderate dissemin alb alt increasing to lower contact, discrete carb porphyroblasts discrete qtz-chl vts assoc w/ trace py. ~20cm at lower contact has strong hem-silic-chl alt as dissemin and vts.	E6285094 E6285095 E6285096	322.89 354.27 354.90	323.46 354.90 356.00	chl v / weak chl breccia with trace sulfide mod alb alt qtz w/ trace dissemin py (Au) mod-strong alb-silic-hem-ksp alt with trace py, qtz v, crumbled core at SUBX contact
356	357	1	SUBX	py	5	alb, ksp, silc, hem, chl, ser	30, 10, 10, 7, 3, 1	E6285097	356.00	356.98	SUBX with strong alt qtz and HBX.QA with py
357	373	16	QTZ.G	tr alb, silc, ksp, hem, chl	25, 15, 5, 3, 3		Summary: mg qtz, moderate alb-silic-hem-chl alt, trace dissemin py throughout. Local cg alb ztz appears granitic texture	E6285098 E6285099 E6285100	356.98 369.34 371.95	357.98 369.74 373.00	SUBX with strong alt qtz and HBX.QA with py strong alb-ksp/hem-chl alt qtz (Au) moderate alt alt qtz alt bracket around SUBX (Au)

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
373	382.97	9.97	SUBX	py, cpy, gn	1, tr, tr alb, silc, hem, chl, carb	30, 20, 3, 3, 1	<p>Summary: wide SUBX zone, massive to flow-banded SUBX bands, light grey, up to 1m generally 5-20cm throughout with clasts of moderate-strong disseminated alb-silic-ksp-(hem-chl) alt qtz.</p> <p>Breccia Matrix: - light to medium grey, locally salmon pink near alb clasts, or red where hem alt. Massive to flow banded, with small (<1mm) rounded qtz granules throughout. Minor carb porphyroblasts <2mm locally. Trace py <1mm throughout up to 20% locally.</p> <p>Clasts: - same as previous unit, medium to coarse grained qtz, mod-stron alb-silic-hem-chl alt throughout. local hem vts and net v, disseminations. Local chl-carb vts, <2mm, random orientation but also generally 30TCA with chl haloes and carb centres crosscut clasts and bx matrix. Assoc w/ trace disseminated py and crosscutting qtz with py, gn and hem.</p> <p>Mineralization: - disseminated py throughout clasts and matrix <1% locally up to 2%. crosscutting qtz-hem v up to 1cm wide in both SUBX and clasts (syngenetic) with up to 10% py assoc with hem, locally flecks of cpy, gn.</p>				
								E6284851	BLANK	IN-HOUSE QTZT	
								E6284852	373.00	373.75	mineralized SUBX (Au trace PGE)
								E6284853	373.75	374.61	alb silc alt qtz clast in SUBX (Au)
								E6284854	374.61	375.42	chl-carb v in alb alt qtz (Au)
								E6284855	375.42	376.41	alb silc-ksp-hem alt qtz clast in SUBX (Au)
								E6284856	376.41	377.16	alb silc-ksp-hem alt qtz clast in SUBX (Au)
								E6284857	377.16	377.81	alb silc-ksp-hem alt qtz clast in SUBX (Au)
								E6284858	377.81	378.17	mineralized SUBX (Au trace PGE)
								E6284859	378.17	379.00	alb silc alt qtz clast in SUBX (Au)
								E6284860	379.00	379.80	alb silc alt qtz clast in SUBX (Au)
								E6284861	379.80	380.45	mineralized SUBX (Au trace PGE)
								E6284862	STD MS	CDN-GS-38	
								E6284863	380.45	381.32	mineralized SUBX (Au trace PGE)
								E6284864	381.32	381.65	alb silc alt qtz clast in SUBX
								E6284865	381.65	382.28	mineralized SUBX (Au trace PGE)
								E6284866	382.28	382.97	mineralized SUBX (Au trace PGE)
382.97	397.46	14.49	QTZ.P	py, cpy	5, tr alb, silc, chl, carb	50, 30, 3, 3	<p>Summary: fmg salmon pink qtz, strongly alb/silc alt, weak chl alt with trace to 5% disseminated py and up to 30% semi-massive py clusters locally associated with weak qtz.</p> <p>Alteration: - Pervasive replacement and overprint of qtz matrix by alb and silc, local fg disseminated chl. - Qtz-carb vts and v's up to 5cm wide w/ minor ser, chl, py, cpy crosscut both qtz and HBX. - Local bands of carb overprint up to 10cm // to bedding (?) as well as pervasive carb alt throughout SUBX up to 1cm.</p> <p>Mineralization: - disseminated py up to 1cm throughout (including SUBX), locally up to 5%, local py stringers often assoc w/ qtz up to 2cm wide, semi-massive euhedral clusters of py up to 10cm assoc w/ weak qtz up to 30%. local qtz with cpy in trace amounts.</p>				
							385-386m - significant py min up to 30% as c-vcg euhedral clusters.	E6284867	382.97	383.98	alb silc alt qtz with disseminated py
							390.55-390.75 - massive carb alt SUBX band	E6284868	383.98	385.00	alb silc alt qtz with disseminated py
								E6284869	385.00	385.32	alb silc alt qtz with massive py stringers
								E6284870	385.32	385.95	alb silc alt qtz with massive py stringers
								E6284871	385.95	387.00	alb silc alt qtz with disseminated py
								E6284872	387.00	387.84	alb silc alt qtz with disseminated py
								E6284873	BLANK	IN-HOUSE QTZT	
								E6284874	387.84	388.31	alb silc alt qtz with disseminated py (au)
								E6284875	388.31	389.23	alb silc alt qtz with massive py stringers
								E6284876	389.23	390.14	alb silc alt qtz with disseminated py
								E6284877	390.14	391.13	alb silc alt qtz with disseminated py and SUBX band
								E6284878	391.13	391.91	alb silc alt qtz with disseminated py
								E6284879	391.91	392.93	alb silc alt qtz with disseminated py, strong silc
								E6284880	392.93	393.94	alb silc alt qtz with disseminated py

From (m)	To (m)	Length (m)	Rock Type	Mineralization (min, %)	Alteration (Min, %)	Structure	Description	Sample ID	From (m)	To (m)	Sample Notes
454.57	456.67	2.1	MAFIC	py	tr chl, carb 80, 20		<p>Summary: vfg, massive but locally flow banded (SUBX?) dark green spotted mafic (?) unit, strong/ complete chl alt with pervasive <1mm carb rhombs up to 40% throughout.</p> <p>Description:</p> <ul style="list-style-type: none"> - vfg dark green MAFIC, bounded by 15-20cm SUBX bands (and potential ductile SUBX shearing within dyke) similar in appearance and alt to dyke. - Near complete chl alt of dyke, pervasive carb rhombs throughout up to 40% <1mm up to 2mm along SUBX contacts. - Local weak magnetism near SUBX contacts, no visible mgt alt. local weak flow banding may be SUBX of chl v. - Local carb vts w/ thin (1mm)chl alt haloes assoc w/ trace cpy. - Small clasts, well rounded, rare, up to 2cm, appear to be qtz in origin, occasionally assoc w/ dissem py, trace cpy. - SUBX bands similar to dyke, vfg, dark grey, massive to flow banded. Lower band extends to 457.3m (~80cm). Upper band ~15cm wide, with carb rhombs rimmed by hem, hem vts crosscutting SUBX. <p>Mineralization:</p> <ul style="list-style-type: none"> - trace dissem py throughout, trace cpy assoc w/ crosscutting carb vts 	E6284920	454.57	456.26	fg chl/ carb alt mafic (full)
							456.55-456.67m: SUBX one in the contact between mafic-qtzt	E6284921 E6284922 E6284923	455.26 455.86 456.53	455.86 456.53 456.73	fg chl/ carb alt mafic (full) fg chl/ carb alt mafic (full) 15cm SUBX bracket along mafic (full)
456.67	466.86	10.19	QTZ.G	py	tr silc, alb, carb 25, 5, 5		<p>Same as described before dyke interval, weak-mod silc, weak alb, carb alt.</p> <ul style="list-style-type: none"> - Towards the end of the interval, presence of patchy strong alb-chl-sil alt with minor SUBX vts. 	E6284924	456.73	457.33	Bracket around dyke (Au)
466.86	472	5.14	QTZ.R		qtz, alb, chl, hem/kfs 30, 15, 10, 15		<p>Summary: Red qtz alt with zones with more intense alteration (brick red) and less alt (pink) associated with intense chl vbreccia and also chl-alb-qtz v. SUBX vts and veins up to 40cm are throughout of the interval and crosscut discrete chl bx zones. Zones with pure SUBX (less than 20% clasts) are up to 30-40cm (15-20% of SUBX in the entire interval).</p> <p>In the last 1 meter zone where the alteration gets less intense (pink to green/gray qtz starts to be more predominant) and SUBX disappears.</p> <p>- Alteration: Pin- red bed /i and zoned alt more and less intense. Silc flooding, alb, hem/kfs and chl are the main alteration minerals. Rare kaolinitic (30cm) and carb alt zones (restricted to the dike clast) are observed.</p>				
						469.82m: 1cm wide qtz-alb-chl vt	465.89m-466.55m: Dark SUBX matrix with 5-10cm qtz clasts and a 20cm mafic clast with carb rhombs.	E6284925	465.73	466.50	SUBX with qtz and mafic clasts (Au/trace/PGE)
					470m: zone with multiple chl vts mm wide 70TCA	472.70-472.90m: purple qtz associated with chl-alb-hem/kfs	470m: zone with multiple chl vts mm wide 70TCA	E6284926	469.70	470.04	
					477.15m: 2cm wide hem rimming alb vein 45 TCA disrupted by SUBX	474.60-474.90m: kao zone up to 10-15%.	477.15m: 2cm wide hem rimming alb vein 45 TCA disrupted by SUBX	E6284927	472.69	472.98	chl-alb-qtz vt with chl vt in red qtz (Au)
					480.70m: multiple chl vts 25TCA overlap by SUBX vts	474.90-475.50m: chl bx zone in red qtz with SUBX vts crosscutting and filling the bx fractures planes.	480.70m: multiple chl vts 25TCA overlap by SUBX vts	E6284928	STD MF	CDN-GS-3P	purple/blue qtz flooding qtz (Full)
						479.75-480.15m: intense chl/ser vts zone (up to 30%)	479.75-480.15m: intense chl/ser vts zone (up to 30%)	E6284929	474.50	474.91	kaolinitic alt (Au)
								E6284930	474.91	475.76	chl bx in red qtz overprinted by SUBX
								E6284931	477.08	478.16	SUBX zone with alb-hem vein and clasts (Au)
								E6284932	478.49	478.75	multiple qtz-chl-alb vts in red qtz (Au)
472	530.37	58.37	QTZ.G		alb, silc, chl 10, 5, 3		<p>Summary: Same as previous with weak - limited alb alt and - zones of discrete chl alt and vts close to the upper contact with previous interval (472-486m).</p> <ul style="list-style-type: none"> - patchy zones with weak to moderate alb alt up to 2m length. - Presence of minor SUBX vts throughout the interval (e.g., 524m). 				
END OF HOLE											



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 20T694385

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Jan 18, 2021

PAGES (INCLUDING COVER): 28

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 20T694385

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 18, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
A624801 (1886183)	2.1499		
A624802 (1886184)	1.8655		
A624803 (1886185)	2.1107		
A624804 (1886186)	0.8149		
A624805 (1886187)	1.3429		
A624806 (1886188)	0.8645		
A624807 (1886189)	1.6084		
A624808 (1886190)	0.6201		
A624809 (1886191)	0.2072		
A624810 (1886192)	0.7161		
A624811 (1886193)	0.2182		
A624812 (1886194)	0.0565		
A624813 (1886195)	0.5701		
A624814 (1886196)	0.6517		
A624815 (1886197)	1.3021		
A624816 (1886198)	0.9561		
A624817 (1886199)	0.7407		
A624818 (1886200)	1.0381		
A624819 (1886201)	0.9952		
A624820 (1886202)	1.7403		
A624821 (1886203)	0.1549		
A624822 (1886204)	0.0568		
A624823 (1886205)	1.0687		
A624824 (1886206)	1.6403		
A624825 (1886207)	1.5245		
A624826 (1886208)	0.9725		
A624828 (1886210)	0.9989		
A624829 (1886211)	1.5717		
A624830 (1886212)	1.2135		
A624831 (1886213)	0.2539		
A624832 (1886214)	0.0565		

Certified By:



Certificate of Analysis

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 18, 2021	SAMPLE TYPE: Rock
Analyte: Sample Login Weight	Unit: kg		
RDL: 0.01			
Sample ID (AGAT ID)			
A624833 (1886215)	1.2845		
A624834 (1886216)	0.9985		
A624835 (1886217)	1.2637		
A624836 (1886218)	1.1138		
A624837 (1886219)	1.0496		
A624838 (1886220)	1.2378		
A624839 (1886221)	0.7867		
A624840 (1886222)	0.9511		
A624841 (1886223)	0.2852		
A624842 (1886224)	0.0553		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694385

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020		DATE REPORTED: Jan 18, 2021				SAMPLE TYPE: Rock							
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
A624801 (1886183)	<1	5.21	<5	21	467	<5	0.5	<0.05	<0.2	41.5	14.1	0.010	1.6	895
A624802 (1886184)	<1	3.76	18	<20	338	<5	2.1	<0.05	0.9	29.3	81.1	0.016	1.2	1900
A624803 (1886185)	<1	4.54	<5	23	411	<5	0.2	<0.05	<0.2	21.1	10.3	0.016	1.4	311
A624804 (1886186)	<1	3.28	93	<20	162	<5	17.9	<0.05	<0.2	31.1	363	0.018	0.7	3520
A624805 (1886187)	<1	2.13	25	<20	1040	<5	2.8	<0.05	<0.2	32.9	48.6	0.020	0.7	39700
A624806 (1886188)	<1	3.41	<5	20	294	<5	<0.1	<0.05	<0.2	61.0	1.9	0.020	0.7	3430
A624807 (1886189)	<1	4.55	<5	22	397	<5	<0.1	<0.05	<0.2	25.9	1.2	0.020	1.8	89
A624808 (1886190)	<1	4.83	9	20	406	<5	<0.1	<0.05	<0.2	28.4	1.9	0.019	1.9	82
A624809 (1886191)	<1	3.48	44	<20	269	<5	5.0	<0.05	<0.2	35.0	92.3	0.024	1.1	24400
A624810 (1886192)	<1	5.07	13	32	274	<5	1.0	<0.05	<0.2	49.5	32.8	0.020	1.5	1110
A624813 (1886195)	2	4.05	109	<20	137	<5	13.9	<0.05	<0.2	78.8	423	0.018	1.0	2010
A624814 (1886196)	1	2.61	66	<20	101	<5	14.0	<0.05	<0.2	168	198	0.017	0.6	38300
A624815 (1886197)	<1	4.84	<5	25	264	<5	<0.1	<0.05	<0.2	28.8	2.0	0.019	1.6	107
A624816 (1886198)	<1	4.41	<5	21	270	<5	0.2	<0.05	<0.2	26.4	1.9	0.021	1.4	656
A624817 (1886199)	<1	3.53	76	<20	223	<5	8.9	<0.05	<0.2	126	294	0.023	1.2	1710
A624818 (1886200)	<1	4.64	6	23	367	<5	<0.1	<0.05	<0.2	24.4	5.0	0.019	1.6	110
A624819 (1886201)	<1	0.48	42	<20	28.7	<5	6.4	<0.05	<0.2	34.8	138	0.022	0.3	29700
A624820 (1886202)	<1	0.64	55	<20	23.1	<5	6.3	<0.05	<0.2	50.6	167	0.020	0.3	17200
A624823 (1886205)	<1	3.82	<5	<20	35.6	<5	0.9	<0.05	<0.2	33.8	6.4	0.022	0.3	1640
A624824 (1886206)	<1	1.10	123	<20	45.7	<5	11.9	<0.05	<0.2	104	362	0.022	0.4	6160
A624825 (1886207)	<1	2.21	91	<20	82.8	<5	12.8	<0.05	<0.2	123	209	0.021	0.4	22700
A624826 (1886208)	<1	3.72	26	<20	73.5	<5	2.2	<0.05	<0.2	34.7	97.6	0.021	0.4	1430
A624828 (1886210)	1	0.96	298	<20	42.6	<5	24.4	0.06	<0.2	97.5	1150	0.021	0.3	5410
A624829 (1886211)	<1	4.01	10	22	222	<5	1.2	<0.05	<0.2	25.4	19.6	0.020	1.2	1050
A624830 (1886212)	<1	4.59	<5	26	257	<5	0.3	<0.05	<0.2	17.9	2.9	0.021	1.4	363
A624833 (1886215)	2	2.31	226	<20	117	<5	38.9	<0.05	<0.2	140	869	0.021	0.6	17500
A624834 (1886216)	3	4.98	11	31	350	<5	0.9	<0.05	<0.2	44.1	27.3	0.019	1.8	815
A624835 (1886217)	<1	3.96	19	23	113	<5	3.5	<0.05	<0.2	35.9	75.8	0.020	0.9	1030
A624836 (1886218)	<1	3.26	6	<20	31.9	<5	2.1	<0.05	<0.2	18.5	6.5	0.020	0.3	3230
A624837 (1886219)	<1	3.77	6	<20	219	<5	0.1	<0.05	<0.2	10.7	2.6	0.019	1.2	201
A624838 (1886220)	1	2.67	280	<20	158	<5	23.8	<0.05	<0.2	92.6	1100	0.019	0.9	2270
A624839 (1886221)	2	3.24	22	<20	203	<5	5.3	<0.05	<0.2	50.5	75.3	0.022	1.2	14800

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694385

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 18, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
Sample ID (AGAT ID)	RDL:															
A624840 (1886222)	3	1.44	130	<20	40.1	<5	21.5	<0.05	<0.2	56.2	386	0.023	0.3	6740		

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 18, 2021					SAMPLE TYPE: Rock				
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
A624801 (1886183)	1.48	0.68	0.89	1.05	11.7	2.69	<1	3	0.27	<0.2	3.36	22.9	<10	0.10	
A624802 (1886184)	2.01	0.86	0.71	1.46	7.71	2.47	<1	2	0.38	<0.2	2.32	15.5	<10	0.09	
A624803 (1886185)	0.71	0.35	0.42	0.83	9.47	1.21	<1	2	0.12	<0.2	3.06	11.6	<10	0.05	
A624804 (1886186)	2.30	0.91	0.80	6.38	7.83	2.88	<1	2	0.42	<0.2	1.20	16.4	<10	0.08	
A624805 (1886187)	2.81	1.19	1.07	3.05	6.43	3.41	1	1	0.52	<0.2	0.94	16.5	<10	0.11	
A624806 (1886188)	1.53	0.60	1.48	0.60	7.31	4.07	<1	2	0.25	<0.2	0.91	33.5	<10	0.06	
A624807 (1886189)	0.89	0.38	0.58	0.59	11.9	1.56	<1	2	0.16	<0.2	3.28	13.7	<10	0.06	
A624808 (1886190)	0.67	0.26	0.59	0.62	12.8	1.54	<1	3	0.10	<0.2	3.40	15.0	<10	<0.05	
A624809 (1886191)	3.02	1.34	1.08	3.61	9.90	3.78	1	2	0.56	<0.2	1.59	17.9	<10	0.14	
A624810 (1886192)	0.87	0.30	1.12	1.17	17.5	2.95	1	3	0.13	<0.2	2.71	25.3	<10	<0.05	
A624813 (1886195)	2.99	1.02	2.29	6.02	10.2	6.43	<1	3	0.48	<0.2	1.29	38.7	<10	0.10	
A624814 (1886196)	15.4	5.91	5.75	3.29	8.10	19.6	1	1	2.68	<0.2	0.88	81.8	<10	0.33	
A624815 (1886197)	0.75	0.37	0.67	0.71	14.5	1.71	1	2	0.13	<0.2	2.65	15.6	<10	0.06	
A624816 (1886198)	0.91	0.42	0.57	0.68	13.2	1.64	1	2	0.17	<0.2	2.71	14.2	<10	0.06	
A624817 (1886199)	5.39	1.90	3.61	4.10	12.6	11.0	1	2	0.86	<0.2	1.92	62.8	<10	0.13	
A624818 (1886200)	0.95	0.44	0.61	0.67	14.4	1.65	<1	2	0.18	<0.2	3.21	13.3	<10	0.05	
A624819 (1886201)	7.20	3.20	1.48	2.92	1.63	6.40	<1	<1	1.32	<0.2	0.14	16.7	<10	0.21	
A624820 (1886202)	7.72	3.31	1.94	2.72	1.88	7.95	1	<1	1.40	<0.2	0.11	24.3	<10	0.23	
A624823 (1886205)	1.72	0.74	0.84	0.37	6.45	2.66	<1	1	0.31	<0.2	0.20	17.9	<10	0.06	
A624824 (1886206)	9.94	4.12	3.77	5.91	4.01	12.6	<1	1	1.81	<0.2	0.41	50.4	<10	0.28	
A624825 (1886207)	14.7	5.86	4.80	4.00	6.28	17.9	1	1	2.64	<0.2	0.60	57.2	<10	0.38	
A624826 (1886208)	2.87	1.11	1.09	1.67	7.26	3.76	<1	2	0.47	<0.2	0.61	17.4	<10	0.10	
A624828 (1886210)	14.7	6.18	3.82	15.9	3.42	16.2	1	<1	2.70	<0.2	0.28	47.5	<10	0.38	
A624829 (1886211)	1.71	0.73	0.71	0.78	9.87	2.26	<1	2	0.32	<0.2	2.31	13.1	<10	0.08	
A624830 (1886212)	0.60	0.26	0.43	0.61	12.2	1.18	<1	2	0.10	<0.2	3.00	9.6	<10	0.05	
A624833 (1886215)	8.54	3.25	4.43	11.0	7.22	14.4	1	1	1.48	<0.2	1.03	68.1	<10	0.22	
A624834 (1886216)	1.45	0.55	1.04	1.11	15.1	3.05	1	2	0.23	<0.2	3.31	22.6	<10	0.06	
A624835 (1886217)	0.84	0.31	0.95	1.29	9.60	2.46	<1	2	0.11	<0.2	1.76	18.5	<10	<0.05	
A624836 (1886218)	0.82	0.31	0.53	0.59	5.03	1.62	<1	2	0.15	<0.2	0.89	9.1	<10	<0.05	
A624837 (1886219)	1.00	0.44	0.33	0.52	13.4	1.17	<1	2	0.18	<0.2	2.39	5.6	<10	0.05	
A624838 (1886220)	7.68	3.00	3.01	13.8	10.9	10.5	<1	2	1.35	<0.2	1.52	44.8	<10	0.19	
A624839 (1886221)	3.19	1.30	1.48	2.03	13.5	4.85	1	2	0.54	<0.2	2.08	25.4	<10	0.11	

Certified By:



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AGAT WORK ORDER: 20T694385

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 18, 2021					SAMPLE TYPE: Rock			
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
A624840 (1886222)	6.35	2.42	1.94	6.09	4.11	7.48	1	<1	1.17	<0.2	0.34	27.1	<10	0.16	

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CLIENT NAME: INVENTUS MINING CORP

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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020											DATE REPORTED: Jan 18, 2021			SAMPLE TYPE: Rock	
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
A624801 (1886183)	0.15	14	<2	3	18.3	24	<0.01	<5	4.93	134	0.23	0.5	<5	41.2		
A624802 (1886184)	0.10	13	<2	2	13.8	29	<0.01	<5	3.66	90.7	0.96	0.7	<5	43.3		
A624803 (1886185)	0.14	13	<2	2	8.5	21	<0.01	<5	2.45	118	0.12	0.2	<5	43.4		
A624804 (1886186)	0.07	11	4	2	15.3	91	0.02	16	3.93	46.5	6.59	1.1	<5	38.3		
A624805 (1886187)	0.06	13	<2	2	17.1	21	<0.01	<5	4.22	37.9	3.50	0.9	<5	42.2		
A624806 (1886188)	0.08	13	<2	3	28.9	14	<0.01	7	7.54	37.4	0.27	0.5	<5	44.4		
A624807 (1886189)	0.14	14	<2	2	11.4	14	<0.01	7	3.11	122	<0.01	0.2	<5	41.8		
A624808 (1886190)	0.16	16	<2	3	13.1	21	<0.01	7	3.40	131	<0.01	0.2	<5	41.5		
A624809 (1886191)	0.12	16	<2	2	17.6	43	0.02	8	4.45	74.4	3.48	0.7	<5	39.1		
A624810 (1886192)	0.19	14	<2	3	24.1	25	<0.01	5	6.14	116	0.52	0.2	<5	41.0		
A624813 (1886195)	0.11	12	3	3	41.9	139	<0.01	19	10.3	60.8	5.77	1.0	<5	38.3		
A624814 (1886196)	0.07	12	6	2	91.6	83	0.03	14	22.0	40.5	3.57	1.3	<5	41.1		
A624815 (1886197)	0.17	13	<2	3	12.8	17	0.01	5	3.49	112	<0.01	0.2	<5	41.8		
A624816 (1886198)	0.15	14	<2	2	11.5	17	<0.01	6	3.20	107	0.02	0.2	<5	42.2		
A624817 (1886199)	0.12	15	2	2	69.2	121	0.02	9	16.4	79.1	3.83	0.6	<5	40.5		
A624818 (1886200)	0.14	13	<2	2	11.8	20	<0.01	6	3.02	119	0.09	0.3	<5	43.0		
A624819 (1886201)	0.01	11	<2	<1	20.1	78	0.01	7	4.66	5.9	3.32	0.8	<5	44.4		
A624820 (1886202)	0.02	11	<2	<1	28.9	76	0.01	12	6.75	4.7	3.13	0.8	<5	45.8		
A624823 (1886205)	0.02	13	4	1	17.0	12	0.02	21	4.29	8.9	0.13	0.4	<5	44.0		
A624824 (1886206)	0.03	13	2	<1	59.0	170	0.02	12	13.8	16.7	6.11	0.6	<5	42.2		
A624825 (1886207)	0.05	15	<2	1	73.4	99	0.02	8	16.8	26.7	4.52	0.7	<5	41.6		
A624826 (1886208)	0.07	12	3	2	18.9	37	0.01	8	4.52	27.0	1.17	0.4	<5	43.3		
A624828 (1886210)	0.02	13	<2	<1	55.8	410	0.02	31	13.2	11.3	17.0	1.2	<5	32.7		
A624829 (1886211)	0.10	13	<2	2	12.7	21	<0.01	7	3.18	77.3	0.27	0.4	<5	43.3		
A624830 (1886212)	0.12	13	2	3	8.2	17	<0.01	<5	2.12	100	0.02	0.2	<5	42.2		
A624833 (1886215)	0.05	13	<2	1	77.9	301	<0.01	14	18.7	35.5	12.2	1.0	<5	34.6		
A624834 (1886216)	0.18	15	<2	3	21.2	29	0.01	<5	5.37	124	0.42	0.2	<5	41.1		
A624835 (1886217)	0.09	12	3	2	19.2	38	<0.01	<5	4.65	50.6	0.93	0.2	<5	43.6		
A624836 (1886218)	0.02	17	10	1	10.2	14	<0.01	<5	2.43	8.2	0.28	0.3	<5	43.5		
A624837 (1886219)	0.12	13	<2	1	5.0	17	<0.01	<5	1.31	88.6	0.01	0.3	<5	43.0		
A624838 (1886220)	0.09	11	<2	2	53.1	399	0.01	22	12.2	60.4	14.7	0.9	<5	32.2		
A624839 (1886221)	0.11	13	<2	2	27.7	39	<0.01	13	6.71	82.1	1.91	0.8	<5	41.8		

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AGAT WORK ORDER: 20T694385

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 18, 2021					SAMPLE TYPE: Rock			
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
A624840 (1886222)		0.02	12	3	<1	33.3	201	<0.01	20	7.68	14.1	6.47	0.8	<5	40.0

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020

DATE RECEIVED: Dec 23, 2020

DATE REPORTED: Jan 18, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm 0.1	Sn ppm 1	Sr ppm 0.1	Ta ppm 0.5	Tb ppm 0.05	Th ppm 0.1	Ti % 0.01	Tl ppm 0.5	Tm ppm 0.05	U ppm 0.05	V ppm 5	W ppm 1	Y ppm 0.5	Yb ppm 0.1
A624801 (1886183)		3.6	2	15.4	<0.5	0.33	5.5	0.10	<0.5	0.09	2.96	24	<1	7.2	0.7
A624802 (1886184)		2.5	15	10.6	<0.5	0.37	4.8	0.07	<0.5	0.13	2.43	16	<1	9.5	0.7
A624803 (1886185)		1.5	<1	12.7	<0.5	0.15	4.4	0.06	<0.5	<0.05	2.00	13	<1	3.3	0.3
A624804 (1886186)		2.8	1	26.8	<0.5	0.45	4.3	0.06	<0.5	0.11	3.42	16	<1	9.8	0.7
A624805 (1886187)		3.3	<1	24.3	<0.5	0.54	2.9	0.04	<0.5	0.16	1.53	13	<1	12.0	0.9
A624806 (1886188)		5.4	<1	37.0	<0.5	0.40	3.6	0.06	<0.5	0.07	1.64	8	<1	6.0	0.5
A624807 (1886189)		2.0	1	32.7	<0.5	0.19	4.8	0.06	<0.5	0.06	1.20	15	<1	4.0	0.4
A624808 (1886190)		2.3	1	49.4	<0.5	0.15	5.9	0.08	<0.5	<0.05	1.53	18	<1	2.5	0.3
A624809 (1886191)		3.8	1	76.0	<0.5	0.55	4.9	0.06	<0.5	0.19	1.08	14	1	13.9	1.1
A624810 (1886192)		4.2	2	36.5	<0.5	0.28	5.9	0.09	<0.5	<0.05	1.25	46	1	2.8	0.3
A624813 (1886195)		8.3	1	34.6	<0.5	0.72	5.8	0.08	<0.5	0.14	1.98	24	2	10.6	0.7
A624814 (1886196)		19.7	2	46.6	<0.5	2.88	3.6	0.05	<0.5	0.68	2.10	25	2	59.8	3.2
A624815 (1886197)		2.3	1	20.1	<0.5	0.17	4.7	0.08	<0.5	<0.05	1.14	23	<1	3.1	0.3
A624816 (1886198)		2.0	1	16.3	<0.5	0.18	4.8	0.07	<0.5	0.05	1.10	20	<1	4.1	0.4
A624817 (1886199)		13.5	2	46.7	<0.5	1.23	4.5	0.06	<0.5	0.24	1.26	37	1	19.3	1.2
A624818 (1886200)		2.0	2	32.1	<0.5	0.21	3.7	0.05	<0.5	<0.05	1.34	16	<1	4.0	0.3
A624819 (1886201)		4.8	<1	18.2	<0.5	1.14	0.9	<0.01	<0.5	0.42	0.37	<5	<1	32.2	1.9
A624820 (1886202)		6.8	<1	50.7	<0.5	1.28	0.7	<0.01	<0.5	0.43	0.89	<5	<1	32.7	2.1
A624823 (1886205)		3.1	<1	114	<0.5	0.32	3.6	0.03	<0.5	0.09	1.97	6	<1	7.5	0.5
A624824 (1886206)		12.6	1	38.2	<0.5	1.83	1.7	0.02	<0.5	0.51	4.50	10	<1	42.4	2.5
A624825 (1886207)		16.8	2	32.0	<0.5	2.63	3.0	0.03	<0.5	0.71	2.29	14	1	57.8	3.4
A624826 (1886208)		3.9	<1	56.1	<0.5	0.53	4.9	0.04	<0.5	0.13	4.64	10	2	11.6	0.7
A624828 (1886210)		12.9	<1	90.3	<0.5	2.50	1.3	0.02	<0.5	0.78	2.84	12	<1	63.7	3.7
A624829 (1886211)		2.4	<1	15.6	<0.5	0.33	4.0	0.06	<0.5	0.10	1.88	16	1	7.9	0.6
A624830 (1886212)		1.5	2	14.3	<0.5	0.12	4.9	0.08	<0.5	<0.05	1.81	19	1	2.9	0.3
A624833 (1886215)		16.5	1	15.8	<0.5	1.76	2.6	0.04	<0.5	0.40	1.20	21	1	34.9	2.0
A624834 (1886216)		4.0	2	15.8	<0.5	0.31	5.1	0.08	<0.5	0.07	2.09	26	<1	5.4	0.4
A624835 (1886217)		3.5	1	16.1	<0.5	0.24	3.9	0.05	<0.5	<0.05	1.52	14	1	2.9	0.3
A624836 (1886218)		1.9	<1	17.0	<0.5	0.19	3.2	0.03	<0.5	<0.05	1.38	<5	1	3.5	0.3
A624837 (1886219)		1.1	1	11.7	<0.5	0.16	3.7	0.05	<0.5	0.06	1.43	19	<1	4.5	0.3
A624838 (1886220)		10.7	1	17.3	<0.5	1.44	3.5	0.06	<0.5	0.37	1.10	24	<1	30.7	1.7
A624839 (1886221)		5.6	2	19.9	<0.5	0.59	3.5	0.07	<0.5	0.18	0.82	30	<1	13.5	1.0

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AGAT WORK ORDER: 20T694385

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 18, 2021					SAMPLE TYPE: Rock			
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
A624840 (1886222)	7.1	<1	30.5	<0.5	1.09	1.7	0.02	<0.5	0.31	0.63	6	<1	27.0	1.5	

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020

DATE RECEIVED: Dec 23, 2020

DATE REPORTED: Jan 18, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
A624801 (1886183)		<5	90.2
A624802 (1886184)		<5	75.6
A624803 (1886185)		<5	62.5
A624804 (1886186)		<5	57.4
A624805 (1886187)		7	46.6
A624806 (1886188)		<5	47.5
A624807 (1886189)		<5	58.7
A624808 (1886190)		<5	90.0
A624809 (1886191)		<5	62.2
A624810 (1886192)		<5	97.0
A624813 (1886195)		<5	86.0
A624814 (1886196)		<5	45.6
A624815 (1886197)		<5	69.1
A624816 (1886198)		<5	81.6
A624817 (1886199)		<5	60.9
A624818 (1886200)		<5	51.8
A624819 (1886201)		<5	6.8
A624820 (1886202)		<5	7.1
A624823 (1886205)		<5	45.5
A624824 (1886206)		<5	24.3
A624825 (1886207)		<5	39.6
A624826 (1886208)		<5	57.0
A624828 (1886210)		<5	15.3
A624829 (1886211)		<5	63.1
A624830 (1886212)		9	72.8
A624833 (1886215)		<5	43.6
A624834 (1886216)		<5	60.0
A624835 (1886217)		<5	55.2
A624836 (1886218)		<5	50.5
A624837 (1886219)		<5	57.5
A624838 (1886220)		<5	52.8
A624839 (1886221)		<5	63.2

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AGAT WORK ORDER: 20T694385

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 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020		DATE REPORTED: Jan 18, 2021		SAMPLE TYPE: Rock	
Analyte:	Zn	Zr					
Unit:	ppm	ppm					
Sample ID (AGAT ID)	RDL:	5	0.5				
A624840 (1886222)	<5	24.4					

Comments: RDL - Reported Detection Limit

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

Certified By:



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AGAT WORK ORDER: 20T694385

PROJECT:

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 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 18, 2021					SAMPLE TYPE: Rock			
Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624815 (1886197)		9.22	0.02	0.02	0.03	0.99	3.12	0.29	<0.01	0.05	<0.01	84.2	0.15	<0.01	<0.01
A624823 (1886205)		7.32	<0.01	0.02	0.03	0.51	0.23	0.04	<0.01	0.04	0.03	88.8	0.05	<0.01	<0.01
	Analyte:	LOI Total Oxides													
	Unit:	%	%												
Sample ID (AGAT ID)	RDL:	0.01	0.01												
A624815 (1886197)		1.47	99.6												
A624823 (1886205)		2.59	99.7												

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694385

PROJECT:

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 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 18, 2021	SAMPLE TYPE: Rock
Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
RDL:	0.001	0.001	0.005
Sample ID (AGAT ID)			
A624801 (1886183)	0.433	<0.001	<0.005
A624802 (1886184)	1.28	<0.001	<0.005
A624803 (1886185)	0.153	<0.001	<0.005
A624804 (1886186)	9.27	<0.001	<0.005
A624805 (1886187)	0.370	<0.001	<0.005
A624806 (1886188)	0.741	<0.001	<0.005
A624807 (1886189)	0.003	<0.001	<0.005
A624808 (1886190)	0.005	<0.001	<0.005
A624809 (1886191)	0.746	<0.001	<0.005
A624810 (1886192)	0.422	<0.001	<0.005
A624811 (1886193)	0.002	<0.001	<0.005
A624812 (1886194)	3.37	0.017	0.007
A624813 (1886195)	>10	<0.001	<0.005
A624814 (1886196)	>10	<0.001	<0.005
A624815 (1886197)	0.039	<0.001	<0.005
A624816 (1886198)	0.009	<0.001	<0.005
A624817 (1886199)	8.31	<0.001	<0.005
A624818 (1886200)	0.058	<0.001	<0.005
A624819 (1886201)	7.96	<0.001	<0.005
A624820 (1886202)	8.38	<0.001	<0.005
A624821 (1886203)	0.008	<0.001	<0.005
A624822 (1886204)	0.524	0.037	0.030
A624823 (1886205)	0.773	<0.001	<0.005
A624824 (1886206)	9.16	<0.001	<0.005
A624825 (1886207)	3.21	<0.001	<0.005
A624826 (1886208)	2.88	<0.001	<0.005
A624828 (1886210)	>10	<0.001	<0.005
A624829 (1886211)	0.641	<0.001	<0.005
A624830 (1886212)	0.044	<0.001	<0.005
A624831 (1886213)	0.004	<0.001	<0.005
A624832 (1886214)	3.19	0.016	0.012
A624833 (1886215)	>10	0.001	<0.005

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AGAT WORK ORDER: 20T694385

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 18, 2021	SAMPLE TYPE: Rock	
	Analyte:	Au	Pd	Pt
	Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:	0.001	0.001	0.005
A624834 (1886216)		1.27	<0.001	<0.005
A624835 (1886217)		4.33	<0.001	<0.005
A624836 (1886218)		0.264	<0.001	<0.005
A624837 (1886219)		0.009	<0.001	<0.005
A624838 (1886220)		>10	0.001	<0.005
A624839 (1886221)		0.689	0.001	<0.005
A624840 (1886222)		>10	<0.001	<0.005
A624841 (1886223)		0.028	<0.001	<0.005
A624842 (1886224)		0.558	0.030	0.017

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

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AGAT WORK ORDER: 20T694385

PROJECT:

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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 18, 2021	SAMPLE TYPE: Rock
Analyte: Au-Grav			
Unit: g/t			
Sample ID (AGAT ID)	RDL: 0.5		
A624813 (1886195)	24.7		
A624814 (1886196)	17.1		
A624828 (1886210)	35.9		
A624833 (1886215)	26.5		
A624838 (1886220)	35.4		
A624840 (1886222)	18.8		

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

Certified By:



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AGAT WORK ORDER: 20T694385

PROJECT:

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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 22, 2020

DATE RECEIVED: Dec 23, 2020

DATE REPORTED: Jan 18, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
		%		
			0.01	
A624801 (1886183)				77.46
A624808 (1886190)				77.54
A624818 (1886200)				76.61
A624828 (1886210)				75.88

Comments: RDL - Reported Detection Limit

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

Certified By:



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AGAT WORK ORDER: 20T694385

PROJECT:

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 18, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
A624801 (1886183)	85.05		
A624821 (1886203)	87.50		

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	1886183	< 1	< 1	0.0%	1886197	< 1	< 1	0.0%	1886208	< 1	< 1	0.0%	1886222	3	2	
Al	1886183	5.21	5.13	1.5%	1886197	4.84	4.83	0.2%	1886208	3.72	3.75	0.8%	1886222	1.44	1.46	1.4%
As	1886183	< 5	< 5	0.0%	1886197	< 5	< 5	0.0%	1886208	26	25	3.9%	1886222	130	122	6.3%
B	1886183	21	27	25.0%	1886197	25	26	3.9%	1886208	< 20	< 20	0.0%	1886222	< 20	< 20	0.0%
Ba	1886183	467	483	3.4%	1886197	264	268	1.5%	1886208	73.5	75.0	2.0%	1886222	40.1	41.8	4.2%
Be	1886183	< 5	< 5	0.0%	1886197	< 5	< 5	0.0%	1886208	< 5	< 5	0.0%	1886222	< 5	< 5	0.0%
Bi	1886183	0.5	0.5	0.0%	1886197	< 0.1	< 0.1	0.0%	1886208	2.2	1.9	14.6%	1886222	21.5	21.1	1.9%
Ca	1886183	< 0.05	< 0.05	0.0%	1886197	< 0.05	< 0.05	0.0%	1886208	< 0.05	< 0.05	0.0%	1886222	< 0.05	< 0.05	0.0%
Cd	1886183	< 0.2	< 0.2	0.0%	1886197	< 0.2	< 0.2	0.0%	1886208	< 0.2	< 0.2	0.0%	1886222	< 0.2	< 0.2	0.0%
Ce	1886183	41.5	42.9	3.3%	1886197	28.8	29.0	0.7%	1886208	34.7	31.4	10.0%	1886222	56.2	56.8	1.1%
Co	1886183	14.1	14.7	4.2%	1886197	2.0	2.0	0.0%	1886208	97.6	82.7	16.5%	1886222	386	381	1.3%
Cr	1886183	0.010	0.016		1886197	0.019	0.019	0.0%	1886208	0.0214	0.0204	4.8%	1886222	0.023	0.024	4.3%
Cs	1886183	1.6	1.6	0.0%	1886197	1.58	1.54	2.6%	1886208	0.45	0.47	4.3%	1886222	0.3	0.3	0.0%
Cu	1886183	895	839	6.5%	1886197	107	98	8.8%	1886208	1430	1420	0.7%	1886222	6740	6970	3.4%
Dy	1886183	1.48	1.43	3.4%	1886197	0.755	0.786	4.0%	1886208	2.87	2.80	2.5%	1886222	6.35	5.82	8.7%
Er	1886183	0.681	0.562	19.1%	1886197	0.37	0.31	17.6%	1886208	1.11	1.09	1.8%	1886222	2.42	2.41	0.4%
Eu	1886183	0.89	0.92	3.3%	1886197	0.67	0.61	9.4%	1886208	1.09	0.995	9.1%	1886222	1.94	1.99	2.5%
Fe	1886183	1.05	1.05	0.0%	1886197	0.709	0.702	1.0%	1886208	1.67	1.51	10.1%	1886222	6.09	6.15	1.0%
Ga	1886183	11.7	11.4	2.6%	1886197	14.5	14.7	1.4%	1886208	7.26	7.33	1.0%	1886222	4.11	4.12	0.2%
Gd	1886183	2.69	2.73	1.5%	1886197	1.71	1.64	4.2%	1886208	3.76	3.63	3.5%	1886222	7.48	7.29	2.6%
Ge	1886183	< 1	< 1	0.0%	1886197	1	< 1		1886208	< 1	< 1	0.0%	1886222	1	1	0.0%
Hf	1886183	3	2		1886197	2	2	0.0%	1886208	2	2	0.0%	1886222	< 1	< 1	0.0%
Ho	1886183	0.27	0.26	3.8%	1886197	0.13	0.13	0.0%	1886208	0.472	0.495	4.8%	1886222	1.17	1.09	7.1%
In	1886183	< 0.2	< 0.2	0.0%	1886197	< 0.2	< 0.2	0.0%	1886208	< 0.2	< 0.2	0.0%	1886222	< 0.2	< 0.2	0.0%
K	1886183	3.36	3.44	2.4%	1886197	2.65	2.69	1.5%	1886208	0.61	0.61	0.0%	1886222	0.34	0.35	2.9%
La	1886183	22.9	23.3	1.7%	1886197	15.6	15.6	0.0%	1886208	17.4	15.7	10.3%	1886222	27.1	27.3	0.7%
Li	1886183	< 10	< 10	0.0%	1886197	< 10	< 10	0.0%	1886208	9	10	10.5%	1886222	< 10	< 10	0.0%
Lu	1886183	0.103	0.085	19.1%	1886197	0.058	0.052	10.9%	1886208	0.098	0.084	15.4%	1886222	0.156	0.138	12.2%
Mg	1886183	0.154	0.159	3.2%	1886197	0.17	0.17	0.0%	1886208	0.065	0.064	1.6%	1886222	0.02	0.02	0.0%
Mn	1886183	14	14	0.0%	1886197	13	14	7.4%	1886208	12	11	8.7%	1886222	12	13	8.0%
Mo	1886183	< 2	< 2	0.0%	1886197	< 2	< 2	0.0%	1886208	3	3	0.0%	1886222	3	3	0.0%



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Nb	1886183	3	3	0.0%	1886197	3	3	0.0%	1886208	2	2	0.0%	1886222	< 1	< 1	0.0%
Nd	1886183	18.3	18.8	2.7%	1886197	12.8	12.7	0.8%	1886208	18.9	17.4	8.3%	1886222	33.3	33.5	0.6%
Ni	1886183	24	20	18.2%	1886197	17	14	19.4%	1886208	37	38	2.7%	1886222	201	208	3.4%
P	1886183	< 0.01	< 0.01	0.0%	1886197	0.01	< 0.01		1886208	0.01	0.01	0.0%	1886222	< 0.01	< 0.01	0.0%
Pb	1886183	< 5	< 5	0.0%	1886197	5	5	0.0%	1886208	8	8	0.0%	1886222	20	22	9.5%
Pr	1886183	4.93	5.14	4.2%	1886197	3.49	3.42	2.0%	1886208	4.52	4.10	9.7%	1886222	7.68	7.61	0.9%
Rb	1886183	134	133	0.7%	1886197	112	114	1.8%	1886208	27.0	27.4	1.5%	1886222	14.1	13.7	2.9%
S	1886183	0.228	0.235	3.0%	1886197	< 0.01	< 0.01	0.0%	1886208	1.17	1.02	13.7%	1886222	6.47	6.78	4.7%
Sb	1886183	0.5	0.5	0.0%	1886197	0.2	0.2	0.0%	1886208	0.4	0.4	0.0%	1886222	0.8	0.8	0.0%
Sc	1886183	< 5	< 5	0.0%	1886197	< 5	< 5	0.0%	1886208	< 5	< 5	0.0%	1886222	< 5	< 5	0.0%
Si	1886183	41.2	41.4	0.5%	1886197	41.8	42.1	0.7%	1886208	43.3	43.8	1.1%	1886222	40.0	40.4	1.0%
Sm	1886183	3.6	3.6	0.0%	1886197	2.3	2.2	4.4%	1886208	3.90	3.63	7.2%	1886222	7.10	7.18	1.1%
Sn	1886183	2	< 1		1886197	1	2		1886208	< 1	1		1886222	< 1	1	
Sr	1886183	15.4	14.7	4.7%	1886197	20.1	20.6	2.5%	1886208	56.1	59.1	5.2%	1886222	30.5	32.6	6.7%
Ta	1886183	< 0.5	< 0.5	0.0%	1886197	< 0.5	< 0.5	0.0%	1886208	< 0.5	< 0.5	0.0%	1886222	< 0.5	< 0.5	0.0%
Tb	1886183	0.33	0.33	0.0%	1886197	0.170	0.175	2.9%	1886208	0.530	0.493	7.2%	1886222	1.09	1.06	2.8%
Th	1886183	5.48	5.85	6.5%	1886197	4.7	4.6	2.2%	1886208	4.91	4.61	6.3%	1886222	1.7	1.7	0.0%
Ti	1886183	0.10	0.10	0.0%	1886197	0.08	0.08	0.0%	1886208	0.04	0.04	0.0%	1886222	0.02	0.02	0.0%
Tl	1886183	< 0.5	< 0.5	0.0%	1886197	< 0.5	< 0.5	0.0%	1886208	< 0.5	< 0.5	0.0%	1886222	< 0.5	< 0.5	0.0%
Tm	1886183	0.09	0.09	0.0%	1886197	0.044	0.054	20.4%	1886208	0.13	0.13	0.0%	1886222	0.308	0.292	5.3%
U	1886183	2.96	3.03	2.3%	1886197	1.14	1.05	8.2%	1886208	4.64	4.30	7.6%	1886222	0.63	0.61	3.2%
V	1886183	24	27	11.8%	1886197	23	24	4.3%	1886208	10	12	18.2%	1886222	6	5	18.2%
W	1886183	< 1	< 1	0.0%	1886197	< 1	< 1	0.0%	1886208	2	2	0.0%	1886222	< 1	< 1	0.0%
Y	1886183	7.20	6.34	12.7%	1886197	3.13	3.03	3.2%	1886208	11.6	11.4	1.7%	1886222	27.0	24.9	8.1%
Yb	1886183	0.67	0.59	12.7%	1886197	0.34	0.36	5.7%	1886208	0.7	0.7	0.0%	1886222	1.5	1.3	14.3%
Zn	1886183	< 5	< 5	0.0%	1886197	< 5	< 5	0.0%	1886208	< 5	< 5	0.0%	1886222	< 5	< 5	0.0%
Zr	1886183	90.2	85.7	5.1%	1886197	69.1	74.2	7.1%	1886208	57.0	52.4	8.4%	1886222	24.4	22.2	9.4%

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Al2O3	1886197	9.22	9.25	0.3%												
BaO	1886197	0.022	0.025	12.8%												
CaO	1886197	0.02	0.02	0.0%												
Cr2O3	1886197	0.03	0.03	0.0%												



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Fe2O3	1886197	0.994	0.998	0.4%												
K2O	1886197	3.12	3.14	0.6%												
MgO	1886197	0.29	0.29	0.0%												
MnO	1886197	< 0.01	< 0.01	0.0%												
Na2O	1886197	0.05	0.05	0.0%												
P2O5	1886197	< 0.01	< 0.01	0.0%												
SiO2	1886197	84.2	84.2	0.0%												
TiO2	1886197	0.15	0.15	0.0%												
SrO	1886197	< 0.01	< 0.01	0.0%												
V2O5	1886197	< 0.01	< 0.01	0.0%												
LOI	1886197	1.47	1.47	0.0%												

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	1886183	0.433	0.323	29.1%	1886197	0.0392	0.0426	8.3%	1886208	2.88	2.33	21.1%	1886222	>10	>10	0.0%
Pd	1886183	< 0.001	< 0.001	0.0%	1886197	< 0.001	< 0.001	0.0%	1886208	< 0.001	< 0.001	0.0%	1886222	< 0.001	< 0.001	0.0%
Pt	1886183	< 0.005	< 0.005	0.0%	1886197	< 0.005	< 0.005	0.0%	1886208	< 0.005	< 0.005	0.0%	1886222	< 0.005	< 0.005	0.0%

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Au-Grav	1886222	18.8	17	10.1%												



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.WMG-1a)				CRM #2 (ref.PGMS30)				CRM #3 (ref.Till-2)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag	3.03	3.19	105%	90% - 110%												
Al	4.75	4.81	101%	90% - 110%	6.94	7.15	103%	90% - 110%					8.47	8.49	100%	90% - 110%
As									26	26	100%	90% - 110%				
Ba	216	226	105%	90% - 110%									540	531	98%	90% - 110%
Be									4.0	3.7	93%	90% - 110%				
Ca	10.06	10.08	100%	90% - 110%	4.01	4.12	103%	90% - 110%					0.907	0.911	100%	90% - 110%
Ce									98	101	103%	90% - 110%				
Co	191	201	105%	90% - 110%					15	14	97%	90% - 110%				
Cr	0.0804	0.0792	99%	90% - 110%												
Cu	7120	7452	105%	90% - 110%									150	157	105%	90% - 110%
Dy	2.291	2.375	104%	90% - 110%												
Er									3.7	3.7	99%	90% - 110%				
Eu									1.0	1.14	114%	90% - 110%				
Fe	12.71	13.26	104%	90% - 110%	7.56	7.91	105%	90% - 110%					3.77	3.91	104%	90% - 110%
Hf									11	10	93%	90% - 110%				
K	0.1021	0.1053	103%	90% - 110%	2.02	2.06	102%	90% - 110%					2.55	2.56	101%	90% - 110%
La	8.47	8.56	101%	90% - 110%					44	46	106%	90% - 110%				
Li													47	50	105%	90% - 110%
Lu									0.6	0.6	93%	90% - 110%				
Mg	7.41	7.65	103%	90% - 110%	2.41	2.41	100%	90% - 110%					1.1	1.1	97%	90% - 110%
Mn													780	776	100%	90% - 110%
Mo	2.49	2.62	105%	90% - 110%					14	14	97%	90% - 110%				
Nb									20	18	92%	90% - 110%				
Nd	9.41	9.75	104%	90% - 110%												
Ni	2480	2488	100%	90% - 110%									32	34	108%	90% - 110%
P	0.0731	0.0736	101%	90% - 110%												
Pb									31	33	108%	90% - 110%				
Rb									144	144	100%	90% - 110%				
Sb									0.8	0.7	87%	90% - 110%				
Sc	21.33	22.52	106%	90% - 110%									12	13	106%	90% - 110%
Si	18.27	19.68	108%	90% - 110%	23.65	25.82	109%	90% - 110%					28.4	30.6	108%	90% - 110%



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Sm	2.211	2.162	98%	90% - 110%					7.4	8	108%	90% - 110%				
Sr	39.0	39.1	100%	90% - 110%									144	154	107%	90% - 110%
Ta									1.9	1.6	86%	90% - 110%				
Tb									1.2	1.2	102%	90% - 110%				
Th	1.07	1.14	107%	90% - 110%					18.4	17.9	97%	90% - 110%				
Ti	0.419	0.424	101%	90% - 110%									0.527	0.525	100%	90% - 110%
U									5.7	5.6	98%	90% - 110%				
V	158	146	92%	90% - 110%									77	74	97%	90% - 110%
W									5	6	117%	90% - 110%				
Y	12.67	13.05	103%	90% - 110%					40	37	93%	90% - 110%				
Zn	112	110	99%	90% - 110%									130	121	93%	90% - 110%
Zr									390	379	97%	90% - 110%				

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.PGMS30)				CRM #3 (ref.Till-2)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al2O3	20.70	20.68	100%	90% - 110%												
BaO	0.038	0.036	95%	90% - 110%												
CaO	8.05	8.01	100%	90% - 110%												
Fe2O3	6.21	6.15	99%	90% - 110%												
K2O	1.66	1.64	99%	90% - 110%												
MgO	0.54	0.51	94%	90% - 110%												
MnO	0.108	0.106	98%	90% - 110%												
Na2O	7.10	7.05	99%	90% - 110%												
P2O5	0.131	0.118	90%	90% - 110%												
SiO2	49.9	49.4	99%	90% - 110%												
TiO2	0.287	0.296	103%	90% - 110%												
SrO	0.141	0.135	96%	90% - 110%												
LOI					4.56	4.49	98%	90% - 110%								

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)				CRM #3 (ref.Till-2)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.897	2.046	108%	90% - 110%	1.897	2.07	109%	90% - 110%								
Pd	1.660	1.808	109%	90% - 110%	1.660	1.8	108%	90% - 110%								
Pt	0.223	0.243	109%	90% - 110%	0.223	0.244	109%	90% - 110%								



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(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	CRM #1				CRM #2 (ref.PGMS30)				CRM #3 (ref.Till-2)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au-Grav	13.28	12.7	95%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 20T694385
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 20T694385

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 20T694385

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 20T694411

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Jan 12, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Dec 22, 2020 DATE RECEIVED: Dec 23, 2020 DATE REPORTED: Jan 12, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Sample Login Weight
		kg	0.01	
A624843 (1887074)				0.5551
A624844 (1887075)				1.9563
A624845 (1887076)				0.2752
A624846 (1887077)				1.2921
A624847 (1887078)				1.0586
A624848 (1887079)				0.7951
A624849 (1887080)				1.4131
A624850 (1887081)				1.9442

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 12, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5		
Sample ID (AGAT ID)																
A624843 (1887074)	<1	3.59	<5	<20	17.9	<5	3.1	<0.05	<0.2	16.0	26.8	0.033	<0.1	883		
A624844 (1887075)	<1	3.98	40	24	222	<5	7.8	<0.05	<0.2	49.2	181	0.021	0.4	2280		
A624845 (1887076)	1	3.72	15	27	248	<5	3.9	<0.05	<0.2	19.7	95.4	0.022	0.4	3180		
A624846 (1887077)	<1	6.84	11	45	598	<5	2.2	<0.05	<0.2	52.9	47.3	0.018	1.3	251		
A624847 (1887078)	<1	4.20	<5	<20	486	<5	<0.1	<0.05	<0.2	24.9	1.1	0.025	0.9	13		
A624848 (1887079)	<1	2.91	<5	<20	360	<5	<0.1	<0.05	<0.2	18.6	1.4	0.025	0.4	16		
A624849 (1887080)	<1	4.50	<5	20	407	<5	<0.1	<0.05	<0.2	19.5	1.3	0.017	0.6	11		
A624850 (1887081)	<1	4.49	<5	22	485	<5	<0.1	<0.05	<0.2	21.1	1.3	0.019	0.7	9		
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05		
Sample ID (AGAT ID)																
A624843 (1887074)	1.57	0.67	0.44	0.58	5.81	1.70	<1	2	0.28	<0.2	0.09	7.5	<10	0.07		
A624844 (1887075)	2.82	1.28	1.11	2.65	10.5	4.16	<1	2	0.53	<0.2	1.83	24.2	<10	0.11		
A624845 (1887076)	0.77	0.40	0.28	1.71	8.11	1.10	<1	1	0.14	<0.2	2.01	10.5	<10	0.05		
A624846 (1887077)	2.10	1.13	0.99	1.96	15.7	3.41	1	4	0.41	<0.2	4.08	28.0	<10	0.16		
A624847 (1887078)	0.64	0.39	0.31	0.76	8.40	1.11	<1	2	0.13	<0.2	3.25	13.3	<10	0.06		
A624848 (1887079)	0.46	0.31	0.18	0.86	5.83	0.85	<1	1	0.09	<0.2	2.09	9.9	<10	<0.05		
A624849 (1887080)	0.54	0.42	0.26	0.89	9.51	0.97	<1	2	0.13	<0.2	2.85	10.3	<10	0.06		
A624850 (1887081)	0.80	0.48	0.28	0.74	9.54	1.13	<1	2	0.16	<0.2	3.13	11.2	<10	0.06		
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
Sample ID (AGAT ID)																
A624843 (1887074)	0.02	23	26	2	8.2	22	<0.01	7	1.98	2.8	0.34	0.8	<5	44.1		
A624844 (1887075)	0.13	20	14	3	21.8	67	<0.01	30	5.87	83.4	2.14	1.0	<5	41.6		
A624845 (1887076)	0.12	20	15	2	7.9	36	<0.01	14	2.21	83.6	1.10	2.7	<5	44.4		
A624846 (1887077)	0.24	20	9	6	21.3	41	0.02	7	6.10	176	0.65	0.6	6	38.8		
A624847 (1887078)	0.10	21	17	3	8.7	22	<0.01	5	2.74	121	<0.01	0.2	<5	43.8		
A624848 (1887079)	0.07	20	19	2	6.6	20	<0.01	<5	2.01	79.8	<0.01	0.8	<5	45.3		
A624849 (1887080)	0.13	17	11	3	7.2	20	<0.01	<5	2.11	117	<0.01	0.3	<5	43.0		
A624850 (1887081)	0.12	17	11	3	7.5	21	<0.01	<5	2.29	121	<0.01	0.2	<5	41.9		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 12, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
A624843 (1887074)		1.6	<1	5.2	<0.5	0.27	3.6	0.04	<0.5	0.08	1.15	9	2	6.6	0.5	
A624844 (1887075)		4.3	2	39.2	<0.5	0.56	4.7	0.06	<0.5	0.16	2.35	23	<1	12.1	0.9	
A624845 (1887076)		1.1	1	22.9	<0.5	0.15	3.2	0.04	<0.5	0.05	0.64	16	<1	3.8	0.4	
A624846 (1887077)		4.0	2	56.8	0.6	0.44	9.9	0.18	0.8	0.16	3.18	49	1	10.9	1.1	
A624847 (1887078)		1.4	1	24.2	<0.5	0.15	6.6	0.06	0.5	<0.05	1.03	18	<1	3.5	0.4	
A624848 (1887079)		1.1	1	18.0	<0.5	0.10	3.6	0.03	<0.5	<0.05	2.02	12	<1	2.9	0.3	
A624849 (1887080)		1.0	<1	8.7	<0.5	0.11	4.5	0.06	0.5	0.06	1.15	19	<1	3.3	0.4	
A624850 (1887081)		1.2	1	11.7	<0.5	0.16	4.8	0.07	0.6	0.07	1.01	19	<1	4.7	0.5	
Sample ID (AGAT ID)	Analyte:	Zn	Zr													
	Unit:	ppm	ppm													
	RDL:	5	0.5													
A624843 (1887074)		<5	47.0													
A624844 (1887075)		<5	53.6													
A624845 (1887076)		<5	44.7													
A624846 (1887077)		<5	141													
A624847 (1887078)		<5	77.5													
A624848 (1887079)		<5	43.5													
A624849 (1887080)		<5	58.9													
A624850 (1887081)		<5	57.4													

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020					DATE REPORTED: Jan 12, 2021					SAMPLE TYPE: Rock			
Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624843 (1887074)		7.01	<0.01	0.04	0.05	0.83	0.13	0.05	<0.01	0.09	0.02	88.8	0.06	<0.01	<0.01
A624845 (1887076)		6.72	0.02	0.02	0.03	2.29	2.28	0.22	<0.01	0.08	0.01	85.2	0.06	<0.01	<0.01
A624848 (1887079)		5.36	0.04	0.02	0.03	1.17	2.40	0.14	<0.01	0.11	0.02	89.9	0.05	<0.01	<0.01
Analyte:	LOI Total Oxides														
Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01												
A624843 (1887074)		2.97	100												
A624845 (1887076)		1.84	98.8												
A624848 (1887079)		0.92	100												

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Dec 22, 2020	DATE RECEIVED: Dec 23, 2020	DATE REPORTED: Jan 12, 2021	SAMPLE TYPE: Rock
Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
RDL:	0.001	0.001	0.005
Sample ID (AGAT ID)			
A624843 (1887074)	0.107	0.001	<0.005
A624844 (1887075)	>10	<0.001	<0.005
A624845 (1887076)	0.687	<0.001	<0.005
A624846 (1887077)	2.40	<0.001	<0.005
A624847 (1887078)	0.006	<0.001	<0.005
A624848 (1887079)	0.011	<0.001	<0.005
A624849 (1887080)	0.014	0.001	<0.005
A624850 (1887081)	0.003	<0.001	<0.005

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 22, 2020		DATE RECEIVED: Dec 23, 2020		DATE REPORTED: Jan 12, 2021		SAMPLE TYPE: Rock	
	Analyte:	Au-Grav					
	Unit:	g/t					
Sample ID (AGAT ID)	RDL:	0.5					
A624844 (1887075)		13.1					

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 22, 2020

DATE RECEIVED: Dec 23, 2020

DATE REPORTED: Jan 12, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624843 (1887074)		78.61

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20T694411

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 22, 2020

DATE RECEIVED: Dec 23, 2020

DATE REPORTED: Jan 12, 2021

SAMPLE TYPE: Rock

Analyte: Pass %

Unit: %

Sample ID (AGAT ID) RDL: 0.01

A624843 (1887074) 86.34

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	1887074	< 1	< 1	0.0%	1887081	< 1	< 1	0.0%								
Al	1887074	3.59	3.64	1.4%	1887081	4.49	4.63	3.1%								
As	1887074	< 5	< 5	0.0%	1887081	< 5	< 5	0.0%								
B	1887074	< 20	< 20	0.0%	1887081	22	21	4.7%								
Ba	1887074	17.9	17.1	4.6%	1887081	485	489	0.8%								
Be	1887074	< 5	< 5	0.0%	1887081	< 5	< 5	0.0%								
Bi	1887074	3.07	3.02	1.6%	1887081	< 0.1	< 0.1	0.0%								
Ca	1887074	< 0.05	< 0.05	0.0%	1887081	< 0.05	< 0.05	0.0%								
Cd	1887074	< 0.2	< 0.2	0.0%	1887081	< 0.2	< 0.2	0.0%								
Ce	1887074	16.0	16.1	0.6%	1887081	21.1	21.2	0.5%								
Co	1887074	26.8	27.3	1.8%	1887081	1.26	1.19	5.7%								
Cr	1887074	0.033	0.028	16.4%	1887081	0.0194	0.0195	0.5%								
Cs	1887074	< 0.1	< 0.1	0.0%	1887081	0.67	0.64	4.6%								
Cu	1887074	883	889	0.7%	1887081	9	10	10.5%								
Dy	1887074	1.57	1.52	3.2%	1887081	0.80	0.64	22.2%								
Er	1887074	0.67	0.67	0.0%	1887081	0.48	0.39	20.7%								
Eu	1887074	0.44	0.49	10.8%	1887081	0.285	0.286	0.4%								
Fe	1887074	0.58	0.55	5.3%	1887081	0.742	0.765	3.1%								
Ga	1887074	5.81	5.41	7.1%	1887081	9.54	9.39	1.6%								
Gd	1887074	1.70	1.83	7.4%	1887081	1.13	1.04	8.3%								
Ge	1887074	< 1	< 1	0.0%	1887081	< 1	< 1	0.0%								
Hf	1887074	2	1		1887081	2	2	0.0%								
Ho	1887074	0.275	0.266	3.3%	1887081	0.158	0.121	26.5%								
In	1887074	< 0.2	< 0.2	0.0%	1887081	< 0.2	< 0.2	0.0%								
K	1887074	0.09	0.09	0.0%	1887081	3.13	3.16	1.0%								
La	1887074	7.52	7.62	1.3%	1887081	11.2	11.5	2.6%								
Li	1887074	< 10	< 10	0.0%	1887081	< 10	< 10	0.0%								
Lu	1887074	0.07	0.07	0.0%	1887081	0.06	0.06	0.0%								
Mg	1887074	0.016	0.013	20.7%	1887081	0.12	0.12	0.0%								
Mn	1887074	23	22	4.4%	1887081	17	18	5.7%								
Mo	1887074	26	24	8.0%	1887081	11	12	8.7%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	1887074	2	2	0.0%	1887081	3	3	0.0%								
Nd	1887074	8.2	8.0	2.5%	1887081	7.5	7.5	0.0%								
Ni	1887074	22	24	8.7%	1887081	21	18	15.4%								
P	1887074	< 0.01	< 0.01	0.0%	1887081	< 0.01	< 0.01	0.0%								
Pb	1887074	7	7	0.0%	1887081	< 5	< 5	0.0%								
Pr	1887074	1.98	1.98	0.0%	1887081	2.29	2.30	0.4%								
Rb	1887074	2.79	3.08	9.9%	1887081	121	123	1.6%								
S	1887074	0.34	0.34	0.0%	1887081	< 0.01	< 0.01	0.0%								
Sb	1887074	0.8	0.8	0.0%	1887081	0.2	0.2	0.0%								
Sc	1887074	< 5	< 5	0.0%	1887081	< 5	< 5	0.0%								
Si	1887074	44.1	43.8	0.7%	1887081	41.9	42.1	0.5%								
Sm	1887074	1.6	1.7	6.1%	1887081	1.2	1.2	0.0%								
Sn	1887074	< 1	1		1887081	1	< 1									
Sr	1887074	5.20	5.47	5.1%	1887081	11.7	12.3	5.0%								
Ta	1887074	< 0.5	< 0.5	0.0%	1887081	< 0.5	< 0.5	0.0%								
Tb	1887074	0.27	0.29	7.1%	1887081	0.16	0.14	13.3%								
Th	1887074	3.6	3.4	5.7%	1887081	4.78	4.69	1.9%								
Ti	1887074	0.04	0.04	0.0%	1887081	0.07	0.07	0.0%								
Tl	1887074	< 0.5	< 0.5	0.0%	1887081	0.6	0.6	0.0%								
Tm	1887074	0.079	0.097	20.5%	1887081	0.072	0.054	28.6%								
U	1887074	1.15	1.10	4.4%	1887081	1.01	0.95	6.1%								
V	1887074	9	12	28.6%	1887081	19	21	10.0%								
W	1887074	2	2	0.0%	1887081	< 1	< 1	0.0%								
Y	1887074	6.64	6.94	4.4%	1887081	4.7	4	16.1%								
Yb	1887074	0.5	0.5	0.0%	1887081	0.47	0.40	16.1%								
Zn	1887074	< 5	< 5	0.0%	1887081	< 5	< 5	0.0%								
Zr	1887074	47.0	47.1	0.2%	1887081	57.4	61.6	7.1%								

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Al2O3	1887074	7.01	6.85	2.3%	1887079	5.36	5.29	1.3%								
BaO	1887074	< 0.01	< 0.01	0.0%	1887079	0.04	0.04	0.0%								
CaO	1887074	0.038	0.030	23.5%	1887079	0.02	0.02	0.0%								
Cr2O3	1887074	0.05	0.03		1887079	0.03	0.03	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	1887074	0.828	0.750	9.9%	1887079	1.17	1.17	0.0%								
K2O	1887074	0.125	0.121	3.3%	1887079	2.40	2.39	0.4%								
MgO	1887074	0.05	0.04	22.2%	1887079	0.14	0.13	7.4%								
MnO	1887074	< 0.01	< 0.01	0.0%	1887079	< 0.01	< 0.01	0.0%								
Na2O	1887074	0.091	0.097	6.4%	1887079	0.107	0.085	22.9%								
P2O5	1887074	0.015	0.014	6.9%	1887079	0.02	0.02	0.0%								
SiO2	1887074	88.8	88.4	0.5%	1887079	89.9	89.9	0.0%								
TiO2	1887074	0.06	0.06	0.0%	1887079	0.05	0.05	0.0%								
SrO	1887074	< 0.01	< 0.01	0.0%	1887079	< 0.01	< 0.01	0.0%								
V2O5	1887074	< 0.01	< 0.01	0.0%	1887079	< 0.01	< 0.01	0.0%								
LOI	1887074	2.97	2.97	0.0%												

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Au	1887074	0.107	0.155	36.6%												
Pd	1887074	0.001	< 0.001													
Pt	1887074	< 0.005	< 0.005	0.0%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Au-Grav	1887075	13.1	10.9	18.3%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.46	100%	90% - 110%												
As	26	25	95%	90% - 110%												
Ba	540	537	100%	90% - 110%												
Be	4.0	3.7	92%	90% - 110%												
Ca	0.907	0.904	100%	90% - 110%												
Ce	98	106	109%	90% - 110%												
Co	15	14	94%	90% - 110%												
Cu	150	158	105%	90% - 110%												
Er	3.7	3.9	106%	90% - 110%												
Eu	1.0	1.1	110%	90% - 110%												
Fe	3.77	3.91	104%	90% - 110%												
Hf	11	11	98%	90% - 110%												
K	2.55	2.53	99%	90% - 110%												
La	44	47	107%	90% - 110%												
Li	47	50	106%	90% - 110%												
Lu	0.6	0.6	97%	90% - 110%												
Mg	1.1	1.1	96%	90% - 110%												
Mn	780	797	102%	90% - 110%												
Mo	14	13	94%	90% - 110%												
Nb	20	19	93%	90% - 110%												
Pb	31	33	106%	90% - 110%												
Rb	144	145	101%	90% - 110%												
Sb	0.8	0.8	102%	90% - 110%												
Sc	12	13	105%	90% - 110%												
Si	28.4	30.1	106%	90% - 110%												
Sm	7.4	7.7	103%	90% - 110%												
Sr	144	155	108%	90% - 110%												
Ta	1.9	1.8	96%	90% - 110%												
Tb	1.2	1.2	103%	90% - 110%												
Th	18.4	18.9	103%	90% - 110%												
Ti	0.527	0.526	100%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 20T694411
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 20T694411

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 20T694411

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T714937

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 08, 2021

PAGES (INCLUDING COVER): 5

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T714937

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-129) Fire Assay - Metallic Gold - Gravimetric and AAS Finish (500g)

DATE SAMPLED: Feb 24, 2021

DATE RECEIVED: Feb 19, 2021

DATE REPORTED: Mar 08, 2021

SAMPLE TYPE: Other

Sample ID (AGAT ID)	Analyte:	Sample Weight Used	Wt-Metallic (+)	Wt-Metallic (-)	Au-Met Frac Ave (+)	Weight (-) Fraction 1	Weight (-) Fraction 2	Au-Met Frac 1 (-)	Au-Met Frac 2 (-)	Au-Met Frac Ave (-)	Au-Metallic
	Unit:	g	g	g	g/t	g	g	g/t	g/t	g/t	g/t
RDL:					0.5			0.002	0.002	0.01	0.5
A624804 (2143283)		500	50.9	448.65	6.8	50.1	50.1	5.59	4.70	5.15	5.3
A624805 (2143284)		498	50.2	447.89	0.7	50.1	50.1	0.433	0.652	0.54	0.6
A624825 (2143285)		498	50.5	447.26	2.6	50.1	50.1	3.46	3.28	3.37	3.3
A624820 (2143286)		499	50.7	448.32	18.4	50.1	50.1	8.31	7.44	7.88	8.9
A624824 (2143287)		498	51.1	447.20	8.5	50.1	50.2	11.3	10.5	10.9	10.7
A624833 (2143288)		499	51.1	448.18	52.3	50.1	50.1	22.1	33.7	27.9	30.4
A624836 (2143289)		499	50.7	448.69	<0.5	50.1	50.1	0.732	0.940	0.84	0.8
A624838 (2143290)		498	50.7	447.19	48.0	50.1	50.1	39.5	40.3	39.9	40.7
A624839 (2143291)		499	50.5	448.72	<0.5	50.1	50.1	0.676	0.551	0.61	0.6
A624844 (2143292)		499	50.9	448.07	11.7	50.1	50.1	20.7	11.1	15.9	15.5

Comments: RDL - Reported Detection Limit

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

Certified By:



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T714937
PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Parameter														



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 21T714937

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Parameter														



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T714937

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Weight Used	MIN-200-12040		BALANCE
Wt-Metallic (+)	MIN-200-12040		BALANCE
Wt-Metallic (-)	MIN-200-12040		BALANCE
Au-Met Frac Ave (+)	MIN-200-12040		N/A
Weight (-) Fraction 1	MIN-200-12040		BALANCE
Weight (-) Fraction 2	MIN-200-12040		BALANCE
Au-Met Frac 1 (-)	MIN-200-12040		ICP/OES
Au-Met Frac 2 (-)	MIN-200-12040		ICP/OES
Au-Met Frac Ave (-)	MIN-200-12040		N/A
Au-Metallic	MIN-200-12040		N/A



ANALYSIS REPORT BBM21-07545

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	25-Feb-2021
Submission Number	*SD* Sudbury 2.0 Project/23 Core	Date Analysed	01-Mar-2021 - 10-Mar-2021
Number of Samples	23	Date Completed	10-Mar-2021
		SGS Order Number	BBM21-07545

Methods Summary

Number of Sample	Method Code	Description
23	G_WGH_KG	Weight of samples received
20	G_PRP	Combined Sample Preparation
23	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
22	GE_FUS91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
22	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
22	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Al GE_ICP91A50	Ba GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
E6284941	1.24	886	<10	<1	3.26	15
E6284942	1.23	876	<10	<1	3.38	12
E6284943	1.14	322	-	-	3.72	18
E6284944	1.13	1480	-	-	3.25	11
E6284801	0.67	723	-	-	3.59	12
E6284802	0.49	824	-	-	3.75	13
E6284803	1.00	60	-	-	4.34	24
E6284804	1.43	158	-	-	4.05	14
E6284805	1.25	242	-	-	4.22	18
E6284806	0.11	<1	-	-	-	-
E6284807	0.06	169	-	-	6.48	278
E6284808	1.18	366	<10	6	3.66	17
E6284809	1.27	540	<10	5	4.03	41
E6284810	1.01	252	-	-	3.83	20
E6284811	0.87	96	-	-	4.85	17
E6284812	1.18	12	-	-	6.46	153
E6284813	0.95	1140	-	-	3.57	11
E6284814	1.20	513	-	-	3.85	15
E6284815	1.20	433	-	-	4.36	24
E6284816	1.08	783	-	-	4.43	35
E6284817	1.06	725	<10	<1	4.42	56
E6284818	0.06	3090	-	-	6.12	450
E6284819	0.90	457	<10	3	3.95	62
*Rep E6284802	-	747	-	-	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	17	30	52	-	-
*Rep E6284819	-	444	<10	3	-	-
*Std OREAS 681	-	-	-	-	7.72	431
*Rep E6284804	-	-	-	-	4.10	15
*Blk BLANK	-	-	-	-	<0.01	<10

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

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Element	*WTG	Au	Pt	Pd	Al	Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
*Std OREAS 70b	-	-	-	-	3.55	207

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284941	<5	0.2	62	<10	2.29	0.3
E6284942	<5	0.2	73	<10	4.33	0.2
E6284943	<5	0.2	55	<10	2.20	0.2
E6284944	<5	0.2	74	<10	3.73	0.2
E6284801	<5	0.2	59	<10	3.53	0.2
E6284802	<5	0.2	76	<10	4.87	0.2
E6284803	<5	0.2	78	<10	0.69	0.2
E6284804	<5	0.2	66	<10	4.31	0.2
E6284805	<5	0.2	63	<10	5.23	0.2
E6284807	<5	4.1	360	6833	14.36	0.7
E6284808	<5	0.2	57	<10	11.23	0.5
E6284809	<5	0.1	77	15	16.92	0.7
E6284810	<5	0.2	56	<10	1.80	0.3
E6284811	<5	0.2	79	<10	0.97	0.2
E6284812	<5	0.2	91	<10	1.45	1.9
E6284813	<5	0.2	57	<10	3.65	0.1
E6284814	<5	0.2	73	<10	3.87	0.2
E6284815	<5	0.2	66	<10	2.81	0.3
E6284816	<5	0.2	79	<10	6.79	0.5
E6284817	<5	0.2	65	<10	7.10	0.8
E6284818	<5	3.9	645	86	7.39	1.3
E6284819	<5	0.1	56	<10	7.15	0.5
*Std OREAS 681	<5	5.8	2163	263	7.76	1.4

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

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Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
*Rep E6284804	<5	0.2	68	<10	4.41	0.2
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.0	1153	48	5.85	0.6

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284941	13	0.93	116	65	0.03	0.72
E6284942	11	0.97	55	316	0.02	2.95
E6284943	<10	0.53	80	126	0.03	1.16
E6284944	<10	0.83	70	262	0.03	2.34
E6284801	<10	0.66	69	294	0.04	2.39
E6284802	11	0.74	68	392	0.04	3.70
E6284803	<10	0.07	58	32	0.01	0.17
E6284804	<10	0.39	66	421	0.05	3.43
E6284805	<10	0.22	62	601	0.06	4.50
E6284807	14	3.90	1184	9725	0.07	3.14
E6284808	<10	0.04	45	1212	0.02	>10.00
E6284809	29	1.78	55	2175	0.01	>10.00
E6284810	<10	0.14	66	132	0.02	1.17
E6284811	<10	0.08	61	40	0.02	0.37
E6284812	<10	0.59	69	27	0.01	0.04
E6284813	<10	0.21	130	335	0.02	2.79
E6284814	<10	0.36	84	417	0.01	3.08
E6284815	<10	0.25	67	205	0.01	2.13
E6284816	<10	0.06	45	602	0.03	6.28
E6284817	<10	0.08	41	750	0.04	6.60
E6284818	17	4.51	1385	388	0.05	0.35

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

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Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284819	<10	0.05	43	580	0.01	6.53
*Std OREAS 681	14	5.09	1350	518	0.15	0.09
*Rep E6284804	<10	0.39	67	430	0.05	3.55
*Blk BLANK	<10	<0.01	<10	<5	<0.01	0.02
*Std OREAS 70b	33	13.35	1122	2273	0.02	0.29

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
E6284941	<5	>30.0	18	0.08	15	<5
E6284942	<5	>30.0	19	0.10	18	9
E6284943	<5	>30.0	22	0.07	15	<5
E6284944	<5	>30.0	18	0.08	14	<5
E6284801	<5	>30.0	21	0.09	18	<5
E6284802	<5	>30.0	24	0.11	22	6
E6284803	<5	>30.0	28	0.07	10	<5
E6284804	<5	>30.0	26	0.13	24	6
E6284805	<5	>30.0	26	0.14	24	8
E6284807	12	20.4	298	0.55	110	123
E6284808	<5	27.2	20	0.09	17	<5
E6284809	7	22.4	13	0.04	124	10
E6284810	<5	>30.0	20	0.08	18	<5
E6284811	<5	>30.0	30	0.09	9	<5
E6284812	6	>30.0	30	0.14	49	<5
E6284813	<5	>30.0	24	0.09	14	7
E6284814	<5	>30.0	25	0.11	21	5
E6284815	<5	>30.0	28	0.11	28	<5
E6284816	<5	>30.0	25	0.14	53	<5

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
E6284817	<5	>30.0	27	0.11	58	6
E6284818	14	25.4	282	0.21	115	84
E6284819	<5	>30.0	29	0.04	27	<5
*Std OREAS 681	27	22.9	478	0.56	252	84
*Rep E6284804	<5	>30.0	26	0.13	24	6
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 70b	11	21.9	75	0.17	68	111

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284941	<1	6	0.3	<0.2	44.2	114
E6284942	<1	69	1.2	<0.2	135	517
E6284943	<1	27	0.4	<0.2	91.9	214
E6284944	<1	60	1.0	<0.2	61.6	389
E6284801	<1	73	0.7	<0.2	36.1	364
E6284802	<1	82	1.3	<0.2	35.6	534
E6284803	<1	<5	<0.1	<0.2	14.9	28.0
E6284804	<1	99	1.1	<0.2	60.1	490
E6284805	<1	146	1.7	<0.2	49.6	609
E6284807	3	<5	1.8	0.9	28.7	175
E6284808	<1	262	2.0	<0.2	56.1	1148
E6284809	<1	467	2.2	<0.2	16.2	1698
E6284810	<1	29	0.4	<0.2	32.6	204
E6284811	<1	8	0.2	<0.2	44.2	82.2
E6284812	<1	<5	<0.1	<0.2	41.6	14.4
E6284813	<1	72	1.7	<0.2	68.2	526
E6284814	<1	83	1.1	<0.2	34.6	545

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284815	<1	38	0.5	<0.2	38.9	509
E6284816	<1	165	4.2	<0.2	46.5	1196
E6284817	<1	215	3.0	<0.2	87.2	1055
E6284818	<1	147	0.3	<0.2	25.2	36.7
E6284819	<1	192	11.2	<0.2	87.0	666
*Std OREAS 681	<1	<5	<0.1	<0.2	38.0	51.1
*Rep E6284804	<1	99	1.1	<0.2	63.2	497
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	140	0.7	0.3	28.9	84.4

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284941	0.2	1.31	0.76	1.27	8	2.39
E6284942	0.2	3.37	1.57	3.43	8	6.78
E6284943	0.2	6.88	3.60	3.40	9	9.15
E6284944	0.2	3.69	2.01	2.11	8	5.46
E6284801	0.2	1.76	0.95	1.17	8	3.02
E6284802	0.2	1.64	0.87	1.22	9	3.19
E6284803	0.2	0.45	0.32	0.40	9	0.98
E6284804	0.2	3.03	1.52	2.13	8	5.53
E6284805	0.2	2.82	1.50	1.77	8	4.99
E6284807	0.7	2.19	1.25	1.06	14	2.67
E6284808	0.2	5.96	3.17	2.25	7	7.37
E6284809	0.3	10.14	4.87	1.48	20	8.14
E6284810	0.2	20.74	10.80	3.12	8	17.26
E6284811	0.1	2.98	1.49	1.55	9	4.39
E6284812	0.9	1.01	0.52	0.87	21	2.07

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284813	0.1	7.52	4.02	2.88	8	8.89
E6284814	0.1	4.16	2.49	1.32	9	4.71
E6284815	0.2	2.68	1.47	1.35	10	3.98
E6284816	0.3	7.58	4.17	2.12	11	8.27
E6284817	0.4	3.86	1.97	2.97	14	7.69
E6284818	2.4	1.97	1.24	0.72	13	2.18
E6284819	0.3	5.99	2.88	3.01	9	8.72
*Std OREAS 681	3.7	3.21	1.89	1.29	16	3.94
*Rep E6284804	0.1	2.93	1.56	2.28	8	5.73
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.3	1.93	1.23	0.53	9	2.06

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284941	<1	2	0.24	<0.2	21.3	0.11
E6284942	<1	2	0.61	<0.2	57.0	0.21
E6284943	<1	2	1.40	<0.2	38.8	0.48
E6284944	<1	1	0.73	<0.2	25.9	0.30
E6284801	<1	2	0.35	<0.2	14.9	0.18
E6284802	<1	2	0.32	<0.2	14.3	0.16
E6284803	<1	2	0.10	<0.2	6.4	0.06
E6284804	<1	2	0.56	<0.2	23.5	0.24
E6284805	<1	2	0.55	<0.2	19.6	0.23
E6284807	2	2	0.43	<0.2	13.4	0.16
E6284808	<1	2	1.16	<0.2	21.8	0.42
E6284809	<1	1	1.88	<0.2	6.7	0.47
E6284810	<1	2	4.03	<0.2	13.1	1.09

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284811	<1	2	0.59	<0.2	17.7	0.20
E6284812	<1	3	0.18	<0.2	19.2	0.10
E6284813	<1	1	1.50	<0.2	28.7	0.48
E6284814	<1	2	0.86	<0.2	13.8	0.36
E6284815	<1	3	0.53	<0.2	15.5	0.23
E6284816	<1	3	1.49	<0.2	17.8	0.57
E6284817	<1	3	0.74	<0.2	32.9	0.26
E6284818	1	1	0.42	<0.2	12.7	0.19
E6284819	<1	2	1.06	<0.2	32.3	0.34
*Std OREAS 681	1	2	0.64	<0.2	17.4	0.26
*Rep E6284804	<1	2	0.56	<0.2	24.6	0.24
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.40	<0.2	15.7	0.18

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284941	<2	4	20.5	<5	5.62	3.3
E6284942	<2	5	62.4	<5	16.06	1.7
E6284943	2	3	51.0	<5	12.10	3.4
E6284944	2	5	33.8	<5	8.17	1.6
E6284801	<2	4	20.2	<5	4.93	1.5
E6284802	<2	6	20.5	<5	4.89	1.5
E6284803	2	3	7.9	<5	1.95	4.2
E6284804	<2	8	37.2	<5	8.53	2.3
E6284805	<2	9	30.0	<5	6.95	3.6
E6284807	5	5	14.0	42	3.52	16.3
E6284808	2	4	33.8	<5	8.11	5.1

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284809	3	2	8.9	<5	2.16	21.0
E6284810	2	5	20.3	<5	4.57	5.4
E6284811	3	5	24.7	<5	5.95	2.6
E6284812	<2	5	19.2	<5	5.09	79.8
E6284813	<2	7	41.3	<5	9.82	1.6
E6284814	<2	8	20.8	<5	4.93	2.0
E6284815	<2	8	22.5	<5	5.39	7.5
E6284816	<2	9	29.0	<5	6.65	19.4
E6284817	<2	7	53.1	<5	12.34	30.4
E6284818	5	4	11.6	22	2.96	47.9
E6284819	<2	3	51.4	<5	11.88	16.6
*Std OREAS 681	<2	5	20.3	10	4.88	76.0
*Rep E6284804	<2	8	38.4	<5	8.99	2.5
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.4
*Std OREAS 70b	4	3	11.0	13	3.07	33.9

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284941	0.4	3.2	2	0.5	0.26	3.2
E6284942	0.6	9.7	2	0.6	0.70	4.0
E6284943	0.5	9.7	1	<0.5	1.20	4.3
E6284944	0.6	6.5	2	0.7	0.68	4.0
E6284801	0.6	3.9	1	0.5	0.34	3.6
E6284802	0.5	3.9	1	0.6	0.32	3.7
E6284803	0.4	1.4	1	<0.5	0.12	4.7
E6284804	0.6	7.4	2	1.2	0.59	4.2
E6284805	1.0	5.9	2	1.1	0.55	4.6

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284807	0.4	2.6	4	<0.5	0.38	1.6
E6284808	0.6	7.0	1	<0.5	1.04	3.4
E6284809	0.4	3.0	1	<0.5	1.58	3.0
E6284810	0.5	6.6	1	0.8	3.30	3.8
E6284811	0.9	5.0	2	0.8	0.59	5.0
E6284812	1.4	3.4	3	0.5	0.23	8.2
E6284813	0.5	8.4	2	1.2	1.31	3.6
E6284814	0.4	4.1	3	1.3	0.69	3.9
E6284815	0.5	4.2	3	1.0	0.50	5.2
E6284816	0.8	6.0	4	1.5	1.33	5.4
E6284817	0.8	9.8	3	1.3	0.81	6.3
E6284818	3.3	2.2	2	<0.5	0.31	3.5
E6284819	0.6	10.0	1	<0.5	1.09	5.6
*Std OREAS 681	0.2	4.4	2	<0.5	0.57	7.7
*Rep E6284804	0.7	7.6	2	1.3	0.60	4.4
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.4	1.9	1	<0.5	0.30	6.2

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284941	<0.5	0.10	2.18	12	6.1	0.7
E6284942	<0.5	0.21	4.82	13	14.6	1.4
E6284943	<0.5	0.47	4.03	7	36.2	3.1
E6284944	<0.5	0.29	3.93	11	18.3	1.9
E6284801	<0.5	0.13	2.49	8	8.6	1.0
E6284802	<0.5	0.13	3.17	11	8.0	1.0
E6284803	<0.5	<0.05	1.81	8	2.4	0.3

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/23 Core
 Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284804	<0.5	0.22	3.51	14	14.4	1.4
E6284805	<0.5	0.20	2.86	17	14.0	1.4
E6284807	<0.5	0.18	0.37	2	10.5	1.1
E6284808	<0.5	0.42	1.88	9	30.2	2.7
E6284809	<0.5	0.63	1.48	5	48.0	3.6
E6284810	<0.5	1.33	1.59	11	103	8.1
E6284811	<0.5	0.22	1.36	11	14.3	1.2
E6284812	<0.5	0.09	1.42	4	4.9	0.6
E6284813	<0.5	0.54	1.78	18	39.0	3.4
E6284814	<0.5	0.34	2.26	23	23.3	2.2
E6284815	<0.5	0.20	2.08	21	13.3	1.4
E6284816	<0.5	0.56	1.98	29	39.9	3.7
E6284817	<0.5	0.27	1.66	19	18.8	1.7
E6284818	<0.5	0.19	1.10	3	10.8	1.3
E6284819	<0.5	0.37	1.31	8	27.7	2.3
*Std OREAS 681	<0.5	0.26	1.29	<1	16.0	1.7
*Rep E6284804	<0.5	0.22	3.76	14	14.5	1.5
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.17	1.70	4	10.2	1.1

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284941	52.8
E6284942	59.2
E6284943	61.1
E6284944	51.1
E6284801	59.6

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



Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/23 Core
Number of Samples 23

ANALYSIS REPORT BBM21-07545

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284802	78.4
E6284803	66.3
E6284804	72.2
E6284805	80.7
E6284807	73.1
E6284808	59.1
E6284809	38.5
E6284810	49.4
E6284811	77.4
E6284812	105
E6284813	49.2
E6284814	60.1
E6284815	96.0
E6284816	83.9
E6284817	88.8
E6284818	47.1
E6284819	60.4
*Std OREAS 681	63.5
*Rep E6284804	72.0
*Blk BLANK	<0.5
*Std OREAS 70b	66.1

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



ANALYSIS REPORT BBM21-07550

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	25-Feb-2021
Submission Number	*SD* Sudbury 2.0 Project/14 Core	Date Analysed	01-Mar-2021 - 10-Mar-2021
Number of Samples	14	Date Completed	10-Mar-2021
		SGS Order Number	BBM21-07550

Methods Summary

Number of Sample	Method Code	Description
14	G_WGH_KG	Weight of samples received
12	G_PRP	Combined Sample Preparation
14	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
12	GE_FUS91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
12	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
12	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	*WTG	Au	Pt	Pd	Al	Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	µg / kg	ppb	ppb	%	ppm m / m
E6284933	0.11	1	-	-	-	-
E6284934	0.06	63	-	-	2.66	83
E6284935	1.54	805	-	-	3.02	13
E6284936	1.05	532	<10	<1	4.14	70
E6284937	1.10	1230	-	-	3.48	13
E6284938	0.77	2270	-	-	3.00	10
E6284939	1.12	761	-	-	3.49	18
E6284940	0.89	1540	-	-	4.44	73
E6284945	0.06	490	-	-	-	-
E6284946	0.76	1670	-	-	3.00	11
E6284947	0.73	1330	-	-	3.02	<10
E6284948	1.36	32	-	-	3.53	13
E6284949	1.20	61	-	-	4.12	53
E6284950	0.83	75	-	-	3.61	13
*Rep E6284948	-	-	-	-	3.56	13
*Std OREAS 681	-	-	-	-	7.75	421
*Blk BLANK	-	-	-	-	<0.01	<10
*Rep E6284946	-	1620	-	-	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Std OREAS45F	-	18	40	56	-	-

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284934	<5	3.1	2824	2846	10.83	0.2
E6284935	<5	0.2	68	<10	2.56	0.2
E6284936	<5	0.2	77	<10	2.80	0.5
E6284937	<5	0.2	81	<10	2.03	0.1

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284938	<5	0.2	67	<10	2.28	0.2
E6284939	<5	0.2	72	<10	2.85	0.2
E6284940	<5	0.1	65	<10	2.43	0.5
E6284946	<5	0.2	73	<10	2.84	0.2
E6284947	<5	0.1	63	<10	2.32	0.2
E6284948	<5	0.1	67	<10	0.59	0.2
E6284949	<5	0.1	61	<10	0.75	0.5
E6284950	<5	0.1	48	<10	0.62	0.2
*Rep E6284948	<5	0.1	54	<10	0.59	0.2
*Std OREAS 681	<5	5.9	2176	261	7.53	1.3
*Blk BLANK	<5	<0.1	12	<10	<0.01	<0.1

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284934	29	14.20	1346	3782	0.03	1.62
E6284935	14	1.15	122	55	0.03	0.99
E6284936	18	1.34	105	72	0.04	1.03
E6284937	13	0.93	79	34	0.03	0.75
E6284938	10	0.88	115	47	<0.01	0.91
E6284939	<10	0.85	96	150	<0.01	1.55
E6284940	<10	0.66	78	115	<0.01	1.36
E6284946	14	0.99	207	95	<0.01	1.13
E6284947	13	0.97	120	53	<0.01	0.79
E6284948	<10	0.04	50	8	0.01	0.11
E6284949	<10	0.17	78	11	<0.01	0.10
E6284950	<10	0.02	50	9	0.01	0.16
*Rep E6284948	<10	0.04	51	<5	0.01	0.10

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
*Std OREAS 681	15	5.14	1337	488	0.14	0.08
*Blk BLANK	<10	<0.01	<10	<5	<0.01	0.01

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
E6284934	17	17.4	32	0.31	136	97
E6284935	<5	>30.0	16	0.07	13	7
E6284936	<5	>30.0	23	0.12	22	9
E6284937	<5	>30.0	19	0.10	16	9
E6284938	<5	>30.0	16	0.10	14	5
E6284939	<5	>30.0	19	0.07	14	7
E6284940	<5	>30.0	24	0.10	27	6
E6284946	<5	>30.0	16	0.08	15	7
E6284947	<5	>30.0	15	0.09	20	6
E6284948	<5	>30.0	18	0.05	<5	<5
E6284949	<5	>30.0	22	0.07	17	<5
E6284950	<5	>30.0	19	0.04	<5	<5
*Rep E6284948	<5	>30.0	18	0.06	<5	<5
*Std OREAS 681	26	23.9	484	0.57	263	86
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284934	<1	189	0.1	0.3	9.3	191

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284935	<1	7	0.6	<0.2	60.0	169
E6284936	<1	13	0.5	<0.2	92.2	231
E6284937	<1	5	0.4	<0.2	53.9	127
E6284938	<1	<5	0.4	<0.2	21.9	142
E6284939	<1	36	0.6	<0.2	43.4	286
E6284940	<1	27	0.5	<0.2	33.5	217
E6284946	<1	17	0.5	<0.2	73.3	198
E6284947	<1	6	0.3	<0.2	43.3	117
E6284948	<1	<5	<0.1	<0.2	57.8	14.0
E6284949	<1	<5	<0.1	<0.2	26.0	19.8
E6284950	<1	<5	<0.1	<0.2	29.9	29.0
*Rep E6284948	<1	<5	<0.1	<0.2	61.3	13.6
*Std OREAS 681	<1	<5	<0.1	<0.2	39.6	49.6
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284934	2.0	1.66	0.90	0.47	7	1.81
E6284935	0.2	1.13	0.49	1.78	8	3.01
E6284936	0.3	2.71	1.35	2.80	11	5.54
E6284937	0.2	1.56	0.80	1.55	9	3.01
E6284938	0.1	0.62	0.38	0.51	7	1.09
E6284939	0.2	0.65	0.36	0.78	9	1.50
E6284940	0.3	0.55	0.29	0.71	12	1.29
E6284946	0.2	1.09	0.50	1.42	8	2.91
E6284947	0.2	0.90	0.47	0.84	8	1.73
E6284948	0.1	1.01	0.50	1.28	8	2.40

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284949	0.3	0.57	0.30	0.47	10	1.02
E6284950	0.1	0.37	0.16	0.51	8	1.04
*Rep E6284948	0.1	1.27	0.63	1.34	8	2.77
*Std OREAS 681	3.7	3.33	1.79	1.33	17	3.97
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284934	1	1	0.32	<0.2	3.7	0.13
E6284935	<1	1	0.20	<0.2	24.5	0.09
E6284936	<1	2	0.48	<0.2	38.5	0.22
E6284937	<1	2	0.28	<0.2	22.1	0.15
E6284938	<1	1	0.13	<0.2	9.1	0.09
E6284939	<1	1	0.12	<0.2	19.6	0.08
E6284940	<1	2	0.10	<0.2	15.4	0.06
E6284946	<1	1	0.18	<0.2	32.1	0.11
E6284947	<1	1	0.18	<0.2	19.3	0.11
E6284948	<1	1	0.18	<0.2	26.9	0.08
E6284949	<1	2	0.10	<0.2	13.1	0.07
E6284950	<1	1	0.06	<0.2	14.4	<0.05
*Rep E6284948	<1	1	0.22	<0.2	28.0	0.10
*Std OREAS 681	1	2	0.65	<0.2	17.9	0.27
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element Method Lower Limit Upper Limit Unit	Mo	Nb	Nd	Pb	Pr	Rb
	GE_IMS91A50 2 10,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m
E6284934	<2	3	5.9	<5	1.33	6.5
E6284935	<2	4	29.5	<5	7.84	1.1
E6284936	<2	7	46.1	<5	11.78	13.8
E6284937	<2	6	26.5	<5	6.82	1.1
E6284938	<2	8	10.2	<5	2.65	1.0
E6284939	2	4	17.7	<5	4.98	3.5
E6284940	<2	5	13.7	<5	3.82	19.7
E6284946	2	6	31.9	<5	8.76	1.0
E6284947	<2	5	18.7	<5	5.24	1.0
E6284948	<2	2	25.3	<5	6.95	1.1
E6284949	<2	3	9.5	<5	2.75	17.0
E6284950	<2	2	11.3	<5	3.34	1.0
*Rep E6284948	<2	3	26.2	<5	7.06	1.1
*Std OREAS 681	<2	6	20.5	9	5.00	76.1
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2

Element Method Lower Limit Upper Limit Unit	Sb	Sm	Sn	Ta	Tb	Th
	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m
E6284934	3.5	1.6	<1	<0.5	0.26	0.6
E6284935	0.5	4.8	1	<0.5	0.28	3.4
E6284936	0.7	8.4	2	0.6	0.58	4.3
E6284937	0.5	4.6	2	1.0	0.34	4.0
E6284938	0.5	1.6	2	1.1	0.12	3.3
E6284939	0.3	2.5	1	0.5	0.14	3.8
E6284940	0.6	2.1	3	0.6	0.14	5.0
E6284946	0.5	5.2	2	0.9	0.26	5.6
E6284947	0.4	3.0	2	0.6	0.19	3.2

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/14 Core
 Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284948	0.4	4.0	<1	<0.5	0.24	3.7
E6284949	0.5	1.5	1	<0.5	0.11	5.1
E6284950	0.3	1.7	<1	<0.5	0.08	2.7
*Rep E6284948	0.4	4.1	<1	<0.5	0.26	4.0
*Std OREAS 681	0.2	4.5	2	<0.5	0.57	6.2
*Blk BLANK	0.1	<0.1	<1	<0.5	<0.05	<0.1

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284934	<0.5	0.13	0.34	<1	8.2	0.8
E6284935	<0.5	0.07	4.11	7	4.8	0.6
E6284936	<0.5	0.20	8.20	17	12.7	1.4
E6284937	<0.5	0.13	8.17	17	7.3	0.9
E6284938	<0.5	0.07	2.75	17	3.4	0.5
E6284939	<0.5	0.06	2.54	8	3.0	0.4
E6284940	<0.5	<0.05	2.22	14	2.7	0.4
E6284946	<0.5	0.09	5.44	12	4.7	0.6
E6284947	<0.5	0.08	2.64	14	4.3	0.6
E6284948	<0.5	0.07	2.87	6	4.6	0.5
E6284949	<0.5	<0.05	2.93	6	2.7	0.4
E6284950	<0.5	<0.05	1.65	5	1.5	0.2
*Rep E6284948	<0.5	0.09	2.86	6	5.7	0.6
*Std OREAS 681	<0.5	0.26	1.32	1	16.9	1.8
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

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



Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/14 Core
Number of Samples 14

ANALYSIS REPORT BBM21-07550

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284934	38.7
E6284935	49.6
E6284936	71.9
E6284937	71.2
E6284938	47.7
E6284939	54.8
E6284940	59.6
E6284946	48.3
E6284947	40.4
E6284948	45.2
E6284949	65.2
E6284950	45.1
*Rep E6284948	45.3
*Std OREAS 681	76.0
*Blk BLANK	<0.5

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



ANALYSIS REPORT BBM21-07555

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	26-Feb-2021
Submission Number	*SD* Sudbury 2.0 Project/31 Core	Date Analysed	01-Mar-2021 - 12-Mar-2021
Number of Samples	31	Date Completed	12-Mar-2021
		SGS Order Number	BBM21-07555

Methods Summary

Number of Sample	Method Code	Description
31	G_WGH_KG	Weight of samples received
29	G_PRP	Combined Sample Preparation
31	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
1	GO_FAG50V	Au, FAS, Gravimetric, 50g
29	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
29	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/31 Core
 Number of Samples 31

ANALYSIS REPORT BBM21-07555

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Al GE_ICP91A50	Ba GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
E6284820	1.08	211	-	-	4.53	41
E6284821	1.20	127	-	-	4.63	18
E6284822	1.38	309	-	-	3.59	14
E6284823	1.62	246	-	-	3.99	15
E6284824	1.59	121	-	-	3.37	11
E6284825	1.30	248	-	-	3.76	14
E6284826	1.71	50	-	-	5.52	71
E6284827	1.74	7	-	-	5.86	102
E6284828	1.36	18	-	-	4.26	14
E6284829	0.14	2	-	-	-	-
E6284830	0.11	66	-	-	2.77	88
E6284831	1.63	140	-	-	4.02	12
E6284832	1.77	208	-	-	3.77	14
E6284833	1.48	367	<10	<1	3.91	12
E6284834	1.31	379	<10	<1	3.81	14
E6284835	1.11	118	-	-	3.19	11
E6284836	1.16	403	-	-	2.22	11
E6284837	1.06	158	-	-	3.12	22
E6284838	0.91	421	-	-	3.10	18
E6284839	1.11	303	-	-	3.82	20
E6284840	0.97	214	-	-	3.55	11
E6284841	0.09	>10000	-	-	-	-
E6284842	0.93	626	<10	<1	3.58	15
E6284843	0.94	462	<10	<1	4.09	20
E6284844	1.53	20	-	-	4.05	20
E6284845	1.36	383	-	-	3.95	22
E6284846	1.28	40	-	-	4.73	52
E6284847	1.54	36	-	-	4.06	13
E6284848	0.90	430	-	-	3.48	14
E6284849	1.22	92	-	-	4.50	37

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/31 Core
 Number of Samples 31

ANALYSIS REPORT BBM21-07555

Element	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Al GE_ICP91A50	Ba GE_ICP91A50
Method						
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
E6284850	1.64	129	-	-	4.23	17
*Rep E6284822	-	313	-	-	-	-
*Std OREAS45H	-	41	90	130	-	-
*Blk BLANK	-	2	<10	<1	-	-
*Rep E6284843	-	461	<10	<1	-	-
*Rep E6284826	-	-	-	-	5.49	73
*Std OREAS 681	-	-	-	-	7.77	432
*Rep E6284832	-	-	-	-	3.75	14
*Blk BLANK	-	-	-	-	<0.01	<10
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 70b	-	-	-	-	3.78	214

Element	Be GE_ICP91A50	Ca GE_ICP91A50	Cr GE_ICP91A50	Cu GE_ICP91A50	Fe GE_ICP91A50	K GE_ICP91A50
Method						
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284820	<5	0.1	69	12	2.25	0.4
E6284821	<5	0.2	58	<10	1.52	0.1
E6284822	<5	0.2	66	<10	3.66	0.1
E6284823	<5	0.2	57	<10	1.72	0.1
E6284824	<5	0.2	61	<10	1.33	<0.1
E6284825	<5	0.2	52	<10	1.95	0.1
E6284826	<5	0.2	66	<10	0.99	0.7
E6284827	<5	0.1	79	<10	1.00	1.0
E6284828	<5	0.1	56	<10	0.55	<0.1
E6284830	<5	3.2	3137	2917	11.12	0.2
E6284831	<5	0.1	50	<10	1.12	0.1
E6284832	<5	0.2	54	<10	2.58	0.1
E6284833	<5	0.2	64	10	3.24	0.1

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/31 Core
 Number of Samples 31

ANALYSIS REPORT BBM21-07555

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284834	<5	0.2	74	12	3.63	0.2
E6284835	<5	0.2	41	<10	0.73	0.1
E6284836	<5	0.1	40	11	2.20	0.2
E6284837	<5	0.1	46	<10	1.22	0.2
E6284838	<5	0.2	54	<10	1.32	0.2
E6284839	<5	0.2	48	<10	2.46	0.2
E6284840	<5	0.1	53	<10	1.97	0.1
E6284842	<5	0.2	49	12	5.03	0.2
E6284843	<5	0.2	61	<10	4.24	0.2
E6284844	<5	0.1	64	<10	0.73	0.2
E6284845	<5	0.2	54	<10	3.58	0.2
E6284846	<5	0.1	61	<10	0.90	0.6
E6284847	<5	0.1	60	<10	1.06	0.1
E6284848	<5	0.2	46	11	4.82	0.2
E6284849	<5	0.1	59	<10	1.78	0.4
E6284850	<5	0.2	43	<10	2.72	0.2
*Rep E6284826	<5	0.1	72	<10	0.97	0.7
*Std OREAS 681	<5	6.0	2380	269	7.47	1.3
*Rep E6284832	<5	0.2	61	<10	2.43	0.2
*Blk BLANK	<5	<0.1	13	<10	<0.01	<0.1
*Blk BLANK	<5	<0.1	12	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.1	1180	45	5.85	0.6

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284820	<10	0.14	113	313	0.02	1.77
E6284821	<10	0.04	66	137	0.02	1.20

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/31 Core
 Number of Samples 31

ANALYSIS REPORT BBM21-07555

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284822	<10	0.06	69	443	0.02	3.51
E6284823	<10	0.09	66	188	0.03	1.40
E6284824	<10	0.07	64	163	0.02	0.97
E6284825	<10	0.17	62	255	0.03	1.65
E6284826	<10	0.44	77	58	<0.01	0.08
E6284827	<10	0.57	77	53	<0.01	0.01
E6284828	<10	0.06	50	19	0.02	0.17
E6284830	32	14.85	1469	3811	0.03	1.79
E6284831	<10	0.04	56	131	0.02	0.85
E6284832	<10	0.11	73	336	0.04	2.22
E6284833	<10	0.21	77	448	0.03	2.84
E6284834	<10	0.41	187	515	0.04	2.84
E6284835	<10	0.10	67	32	0.02	0.37
E6284836	<10	0.28	78	245	0.03	2.21
E6284837	<10	0.23	106	114	0.02	0.86
E6284838	<10	0.22	154	107	0.02	0.89
E6284839	<10	0.19	111	264	0.02	1.85
E6284840	<10	0.05	59	163	0.02	1.63
E6284842	<10	0.11	70	500	0.02	4.60
E6284843	<10	0.09	70	396	0.02	3.81
E6284844	<10	0.10	64	27	0.01	0.19
E6284845	<10	0.15	74	356	0.02	3.12
E6284846	<10	0.14	61	88	0.02	0.34
E6284847	<10	0.02	58	89	0.01	0.63
E6284848	<10	0.02	67	565	0.03	4.74
E6284849	<10	0.04	57	201	0.02	1.44
E6284850	<10	0.04	118	305	0.03	2.26
*Rep E6284826	<10	0.45	77	54	<0.01	0.08
*Std OREAS 681	15	5.13	1363	503	0.15	0.10
*Rep E6284832	<10	0.11	71	316	0.03	2.10

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



Project Sudbury 2.0
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Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
*Blk BLANK	<10	<0.01	<10	<5	<0.01	0.02
*Blk BLANK	<10	<0.01	<10	<5	<0.01	0.02
*Std OREAS 70b	35	13.37	1151	2185	0.02	0.30

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
E6284820	<5	>30.0	39	0.08	39	5
E6284821	<5	>30.0	44	0.07	10	7
E6284822	<5	>30.0	31	0.06	10	6
E6284823	<5	>30.0	31	0.07	10	9
E6284824	<5	>30.0	24	0.03	6	7
E6284825	<5	>30.0	27	0.06	12	5
E6284826	<5	>30.0	46	0.10	33	<5
E6284827	<5	>30.0	56	0.12	40	<5
E6284828	<5	>30.0	36	0.06	8	<5
E6284830	17	17.8	33	0.32	138	96
E6284831	<5	>30.0	37	0.06	7	<5
E6284832	<5	>30.0	30	0.06	12	<5
E6284833	<5	>30.0	26	0.06	15	<5
E6284834	<5	>30.0	25	0.07	19	<5
E6284835	<5	>30.0	24	0.04	7	<5
E6284836	<5	25.0	17	0.03	11	<5
E6284837	<5	27.9	23	0.04	14	<5
E6284838	<5	29.3	25	0.04	12	<5
E6284839	<5	>30.0	33	0.06	11	6
E6284840	<5	>30.0	26	0.04	7	<5
E6284842	<5	>30.0	26	0.06	15	5

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Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
E6284843	<5	>30.0	34	0.07	15	7
E6284844	<5	>30.0	27	0.08	14	8
E6284845	<5	>30.0	29	0.07	15	5
E6284846	<5	>30.0	29	0.08	43	<5
E6284847	<5	>30.0	27	0.07	8	<5
E6284848	<5	>30.0	27	0.06	11	7
E6284849	<5	>30.0	31	0.08	28	5
E6284850	<5	25.0	37	0.06	8	9
*Rep E6284826	<5	>30.0	44	0.11	32	<5
*Std OREAS 681	28	23.4	472	0.57	271	76
*Rep E6284832	<5	>30.0	32	0.06	12	<5
*Blk BLANK	<5	<0.1	<10	<0.01	<5	7
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 70b	11	21.7	80	0.17	68	105

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284820	<1	189	0.9	<0.2	31.7	194
E6284821	<1	60	0.4	<0.2	20.0	144
E6284822	<1	204	1.0	<0.2	16.4	294
E6284823	<1	72	0.5	<0.2	16.2	147
E6284824	<1	41	0.2	<0.2	13.9	98.6
E6284825	<1	92	0.4	<0.2	22.0	160
E6284826	<1	6	<0.1	<0.2	19.7	12.3
E6284827	<1	<5	<0.1	<0.2	23.1	5.0
E6284828	<1	11	<0.1	<0.2	10.4	18.7
E6284830	<1	199	0.1	0.3	9.5	206

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Element Method Lower Limit Upper Limit Unit	Ag	As	Bi	Cd	Ce	Co
	GE_IMS91A50 1 200 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m
E6284831	<1	68	0.3	<0.2	8.8	81.7
E6284832	<1	173	0.7	<0.2	18.7	192
E6284833	<1	200	0.7	<0.2	24.1	274
E6284834	<1	230	0.5	<0.2	41.1	224
E6284835	<1	20	<0.1	<0.2	17.3	35.6
E6284836	<1	128	0.4	<0.2	17.1	205
E6284837	<1	70	0.2	<0.2	18.1	80.0
E6284838	<1	62	0.2	<0.2	15.6	88.7
E6284839	<1	150	0.4	<0.2	22.4	200
E6284840	<1	84	0.3	<0.2	13.2	215
E6284842	<1	298	1.1	<0.2	27.4	540
E6284843	<1	200	0.7	<0.2	28.5	432
E6284844	<1	27	<0.1	<0.2	13.2	28.2
E6284845	<1	197	0.6	<0.2	21.7	338
E6284846	<1	56	<0.1	<0.2	25.8	38.7
E6284847	<1	67	0.2	<0.2	26.9	66.7
E6284848	<1	295	1.0	<0.2	21.7	414
E6284849	<1	113	0.2	<0.2	31.3	114
E6284850	<1	139	0.6	<0.2	9.4	190
*Rep E6284826	<1	5	<0.1	<0.2	17.3	10.8
*Std OREAS 681	<1	<5	<0.1	<0.2	42.5	54.3
*Rep E6284832	<1	163	0.6	<0.2	17.6	180
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	141	0.9	0.3	28.1	82.4

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Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284820	0.3	1.87	0.82	1.20	12	3.02
E6284821	0.2	1.77	0.90	0.72	10	2.09
E6284822	0.2	1.22	0.69	0.54	8	1.69
E6284823	0.2	1.22	0.64	0.58	9	1.68
E6284824	0.2	1.18	0.57	0.48	7	1.59
E6284825	0.2	2.96	1.51	0.81	8	3.35
E6284826	0.5	0.93	0.55	0.53	16	1.31
E6284827	0.6	0.91	0.51	0.52	15	1.31
E6284828	0.2	0.80	0.42	0.38	9	1.10
E6284830	2.3	1.61	0.88	0.43	7	1.73
E6284831	0.2	1.06	0.61	0.33	9	1.25
E6284832	0.2	1.29	0.63	0.57	8	1.83
E6284833	0.2	1.90	0.92	0.79	9	2.61
E6284834	0.2	3.95	2.04	1.47	9	4.99
E6284835	0.2	1.22	0.60	0.56	7	1.97
E6284836	0.2	1.35	0.70	0.60	6	1.89
E6284837	0.2	1.36	0.60	0.60	8	1.84
E6284838	0.2	1.67	0.85	0.60	7	2.01
E6284839	0.2	1.55	0.78	0.80	8	2.46
E6284840	0.2	1.15	0.55	0.44	8	1.54
E6284842	0.2	2.77	1.36	1.06	8	3.48
E6284843	0.2	3.47	1.74	1.21	9	4.14
E6284844	0.2	1.14	0.60	0.47	10	1.42
E6284845	0.2	2.70	1.39	0.84	9	3.12
E6284846	0.4	1.83	0.84	0.87	14	2.54
E6284847	0.2	1.47	0.66	0.79	8	2.35
E6284848	0.2	2.12	1.09	0.79	7	2.65
E6284849	0.3	2.14	0.98	1.04	11	3.06
E6284850	0.2	1.69	0.83	0.35	8	1.59
*Rep E6284826	0.5	0.87	0.44	0.46	14	1.19

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Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 681	4.4	3.40	1.82	1.26	16	3.90
*Rep E6284832	0.2	1.55	0.74	0.55	8	2.04
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.2	1.86	1.12	0.48	9	1.87

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284820	<1	3	0.35	<0.2	13.4	0.14
E6284821	<1	2	0.32	<0.2	8.6	0.09
E6284822	<1	1	0.24	<0.2	7.1	0.07
E6284823	<1	1	0.24	<0.2	7.0	0.08
E6284824	<1	1	0.20	<0.2	6.1	0.07
E6284825	<1	1	0.57	<0.2	9.5	0.16
E6284826	<1	2	0.19	<0.2	9.0	0.08
E6284827	<1	3	0.17	<0.2	11.1	0.08
E6284828	<1	1	0.15	<0.2	4.8	0.06
E6284830	1	1	0.31	<0.2	3.9	0.13
E6284831	<1	2	0.21	<0.2	3.9	0.07
E6284832	<1	1	0.23	<0.2	8.0	0.07
E6284833	<1	1	0.38	<0.2	9.7	0.09
E6284834	<1	1	0.81	<0.2	16.5	0.20
E6284835	<1	<1	0.24	<0.2	6.7	0.06
E6284836	<1	<1	0.26	<0.2	6.9	0.08
E6284837	<1	1	0.23	<0.2	7.1	0.06
E6284838	<1	1	0.31	<0.2	6.0	0.10
E6284839	<1	2	0.31	<0.2	9.1	0.09

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Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284840	<1	1	0.21	<0.2	5.2	0.07
E6284842	<1	2	0.52	<0.2	11.0	0.16
E6284843	<1	2	0.69	<0.2	11.1	0.18
E6284844	<1	3	0.23	<0.2	5.5	0.08
E6284845	<1	2	0.52	<0.2	9.2	0.14
E6284846	<1	2	0.32	<0.2	10.2	0.09
E6284847	<1	2	0.25	<0.2	10.6	0.08
E6284848	<1	2	0.42	<0.2	8.7	0.11
E6284849	<1	2	0.41	<0.2	12.5	0.11
E6284850	<1	1	0.31	<0.2	4.2	0.09
*Rep E6284826	<1	2	0.17	<0.2	8.0	0.07
*Std OREAS 681	2	2	0.66	<0.2	19.9	0.26
*Rep E6284832	<1	1	0.29	<0.2	7.5	0.09
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.38	<0.2	15.4	0.16

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284820	3	3	17.7	<5	4.25	13.3
E6284821	3	3	10.6	<5	2.57	3.0
E6284822	4	2	8.9	<5	2.07	2.3
E6284823	4	3	9.0	<5	2.06	2.4
E6284824	4	1	7.7	<5	1.85	1.6
E6284825	3	3	12.1	<5	2.95	2.9
E6284826	<2	4	9.3	<5	2.38	30.3
E6284827	<2	4	10.2	<5	2.75	42.2

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Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284828	<2	2	5.3	<5	1.34	2.3
E6284830	<2	3	5.8	<5	1.37	6.6
E6284831	<2	2	4.9	<5	1.23	2.1
E6284832	2	2	9.8	<5	2.39	3.7
E6284833	4	2	13.2	<5	3.23	4.0
E6284834	4	3	22.6	<5	5.53	4.7
E6284835	3	2	9.6	<5	2.35	2.6
E6284836	3	1	9.9	<5	2.34	4.8
E6284837	2	2	10.3	<5	2.47	8.6
E6284838	3	2	9.0	<5	3.48	5.4
E6284839	3	2	13.2	<5	3.12	4.5
E6284840	4	2	7.4	<5	1.80	2.2
E6284842	4	2	16.2	<5	3.82	4.2
E6284843	3	3	16.4	<5	4.02	6.0
E6284844	2	3	7.3	<5	1.81	6.5
E6284845	3	2	12.7	<5	3.09	6.6
E6284846	2	3	14.7	<5	3.47	21.2
E6284847	3	3	15.3	<5	3.76	2.2
E6284848	3	3	12.2	<5	3.05	3.3
E6284849	3	3	17.9	<5	4.35	14.8
E6284850	2	2	4.4	<5	1.18	4.1
*Rep E6284826	<2	3	8.0	<5	2.13	26.7
*Std OREAS 681	<2	5	21.3	9	5.38	76.6
*Rep E6284832	3	2	9.1	<5	2.27	3.5
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 70b	3	3	9.9	13	2.92	29.6

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Element Method Lower Limit Upper Limit Unit	Sb	Sm	Sn	Ta	Tb	Th
	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m
E6284820	0.9	3.7	3	<0.5	0.40	5.7
E6284821	0.6	2.4	2	<0.5	0.30	5.5
E6284822	0.5	1.9	2	<0.5	0.22	4.0
E6284823	0.4	1.8	2	<0.5	0.22	4.3
E6284824	0.3	1.6	1	<0.5	0.19	4.3
E6284825	0.5	2.6	2	<0.5	0.49	4.1
E6284826	0.7	1.8	2	<0.5	0.17	6.0
E6284827	1.1	1.8	2	<0.5	0.15	6.8
E6284828	0.5	1.2	2	<0.5	0.14	3.9
E6284830	3.6	1.5	<1	<0.5	0.27	0.6
E6284831	0.5	1.0	2	<0.5	0.19	3.8
E6284832	0.6	2.0	2	<0.5	0.24	4.6
E6284833	0.5	2.9	2	<0.5	0.35	3.7
E6284834	0.6	5.0	2	<0.5	0.71	4.2
E6284835	0.4	2.3	2	<0.5	0.23	3.1
E6284836	0.5	2.1	1	<0.5	0.24	2.1
E6284837	0.5	2.1	2	<0.5	0.24	3.1
E6284838	0.6	2.2	2	<0.5	0.27	2.8
E6284839	0.6	2.7	2	<0.5	0.31	4.0
E6284840	0.4	1.6	2	<0.5	0.20	3.5
E6284842	0.4	3.5	2	<0.5	0.47	4.4
E6284843	0.5	3.7	3	<0.5	0.60	3.7
E6284844	0.6	1.4	2	<0.5	0.19	5.4
E6284845	0.6	2.9	2	<0.5	0.45	3.5
E6284846	0.8	2.9	3	<0.5	0.30	5.2
E6284847	0.6	3.2	2	<0.5	0.28	4.1
E6284848	0.6	2.7	2	<0.5	0.37	4.3
E6284849	0.6	3.6	3	<0.5	0.39	4.8
E6284850	0.4	1.1	1	<0.5	0.31	4.3
*Rep E6284826	0.6	1.5	2	<0.5	0.15	5.5

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Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 681	0.2	4.4	1	<0.5	0.59	6.1
*Rep E6284832	0.5	1.9	2	<0.5	0.26	4.1
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.5	1.8	<1	<0.5	0.28	5.6

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284820	<0.5	0.14	2.47	6	7.3	0.7
E6284821	<0.5	0.11	2.57	6	8.0	0.7
E6284822	<0.5	0.09	3.22	6	5.8	0.5
E6284823	<0.5	0.08	2.28	7	5.7	0.5
E6284824	<0.5	0.06	1.88	4	5.3	0.5
E6284825	<0.5	0.20	2.54	7	14.2	1.2
E6284826	<0.5	0.08	2.04	5	4.4	0.5
E6284827	<0.5	0.07	1.62	3	4.5	0.5
E6284828	<0.5	0.06	1.90	6	3.6	0.4
E6284830	<0.5	0.13	0.34	<1	7.6	0.8
E6284831	<0.5	0.08	1.76	6	5.0	0.5
E6284832	<0.5	0.09	2.39	6	5.5	0.5
E6284833	<0.5	0.12	1.98	8	7.9	0.7
E6284834	<0.5	0.28	1.94	8	17.5	1.5
E6284835	<0.5	0.08	1.17	5	5.1	0.4
E6284836	<0.5	0.09	1.17	3	6.1	0.5
E6284837	<0.5	0.08	1.36	4	5.4	0.5
E6284838	<0.5	0.13	1.51	4	7.6	0.7
E6284839	<0.5	0.10	1.43	6	7.3	0.7

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/31 Core
 Number of Samples 31

ANALYSIS REPORT BBM21-07555

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284840	<0.5	0.07	1.29	5	5.2	0.4
E6284842	<0.5	0.19	2.70	5	11.9	1.1
E6284843	<0.5	0.22	1.32	6	15.8	1.4
E6284844	<0.5	0.08	1.92	6	4.9	0.5
E6284845	<0.5	0.18	1.73	5	12.0	1.1
E6284846	<0.5	0.12	1.97	5	7.6	0.7
E6284847	<0.5	0.08	1.90	7	5.9	0.6
E6284848	<0.5	0.14	1.96	7	9.5	0.8
E6284849	<0.5	0.13	2.30	7	9.8	0.8
E6284850	<0.5	0.12	1.32	8	7.6	0.7
*Rep E6284826	<0.5	0.07	1.88	4	3.9	0.5
*Std OREAS 681	<0.5	0.27	1.59	1	15.9	1.8
*Rep E6284832	<0.5	0.09	2.22	6	6.4	0.6
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.16	1.68	4	9.7	1.0

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284820	89.4
E6284821	78.8
E6284822	45.6
E6284823	51.7
E6284824	40.5
E6284825	47.7
E6284826	84.1
E6284827	112

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



Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/31 Core
Number of Samples 31

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Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284828	48.5
E6284830	36.8
E6284831	60.4
E6284832	47.9
E6284833	51.2
E6284834	49.5
E6284835	32.0
E6284836	31.8
E6284837	41.6
E6284838	44.4
E6284839	66.2
E6284840	39.4
E6284842	76.7
E6284843	58.5
E6284844	84.7
E6284845	69.1
E6284846	75.3
E6284847	67.8
E6284848	65.2
E6284849	80.5
E6284850	48.5
*Rep E6284826	87.9
*Std OREAS 681	67.5
*Rep E6284832	50.1
*Blk BLANK	0.9
*Blk BLANK	0.5
*Std OREAS 70b	63.7

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



ANALYSIS REPORT BBM21-07625

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	02-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/10 Core	Date Analysed	04-Mar-2021 - 15-Mar-2021
Number of Samples	10	Date Completed	17-Mar-2021
		SGS Order Number	BBM21-07625

Methods Summary

Number of Sample	Method Code	Description
10	G_WGH_KG	Weight of samples received
9	G_PRP	Combined Sample Preparation
10	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
8	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
8	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/10 Core
 Number of Samples 10

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Element	*WTG	Au	Pt	Pd	Al	Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	25	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	g	ppb	ppb	ppb	%	ppm m / m
E6285001	1628	131	-	-	5.24	47
E6285002	111	<1	-	-	-	-
E6285003	68	179	-	-	6.83	259
E6285004	1127	162	<10	<1	6.52	280
E6285005	1350	272	<10	<1	8.07	63
E6285006	692	113	-	-	5.80	165
E6285007	1306	28	<10	<1	7.24	131
E6285008	828	20	-	-	5.17	35
E6285009	1227	23	-	-	4.38	15
E6285010	1093	1	-	-	-	-
*Std OREAS 681	-	-	-	-	8.05	399
*Rep E6285004	-	-	-	-	6.54	277
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS45F	-	19	40	59	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Rep E6285009	-	18	-	-	-	-

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6285001	<5	0.1	53	<10	2.17	0.5
E6285003	<5	4.0	370	6626	14.50	0.7
E6285004	<5	0.2	117	<10	6.26	2.9
E6285005	<5	<0.1	50	<10	3.79	0.9
E6285006	<5	0.1	136	<10	1.41	2.1
E6285007	<5	0.1	112	<10	3.68	1.9
E6285008	<5	0.1	77	<10	1.24	0.6
E6285009	<5	<0.1	59	<10	0.63	0.2

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07625

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
*Std OREAS 681	<5	5.8	2170	257	7.84	1.4
*Rep E6285004	<5	0.2	99	<10	6.30	2.9
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1

Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6285001	<10	0.18	166	243	0.03	<5
E6285003	13	3.88	1251	8425	0.07	11
E6285004	<10	3.38	944	293	0.04	20
E6285005	<10	1.20	474	190	0.01	<5
E6285006	<10	0.20	55	144	0.02	10
E6285007	<10	2.17	369	160	0.01	8
E6285008	<10	0.41	187	34	0.01	<5
E6285009	<10	0.02	100	<5	<0.01	<5
*Std OREAS 681	14	5.08	1389	464	0.14	26
*Rep E6285004	<10	3.36	968	289	0.03	20
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5

Element	Si	Sr	Ti	V	Zn	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6285001	>30.0	33	0.07	38	<5	1.23
E6285003	21.4	294	0.57	107	117	2.98
E6285004	26.8	16	0.09	380	<5	0.62
E6285005	29.4	31	0.05	58	6	1.20

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07625

Element	Si	Sr	Ti	V	Zn	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6285006	>30.0	24	0.16	198	<5	0.69
E6285007	>30.0	19	0.08	183	5	0.67
E6285008	>30.0	29	0.07	30	<5	0.06
E6285009	>30.0	30	0.06	<5	<5	0.03
*Std OREAS 681	23.8	468	0.58	250	81	0.08
*Rep E6285004	26.2	15	0.09	378	9	0.60
*Blk BLANK	<0.1	<10	<0.01	<5	<5	0.01

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285001	<1	97	0.4	<0.2	16.9	144
E6285003	2	<5	1.5	1.0	27.2	166
E6285004	<1	150	0.4	<0.2	8.3	124
E6285005	<1	79	0.8	<0.2	12.7	289
E6285006	<1	82	0.6	<0.2	43.0	159
E6285007	<1	42	0.1	<0.2	5.2	170
E6285008	<1	32	<0.1	<0.2	8.8	19.9
E6285009	<1	<5	<0.1	<0.2	14.0	8.7
*Std OREAS 681	<1	<5	0.1	<0.2	38.6	50.3
*Rep E6285004	<1	149	0.4	<0.2	8.8	127
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/10 Core
 Number of Samples 10

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Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285001	0.3	2.55	1.19	0.67	12	2.68
E6285003	0.7	2.23	1.25	1.02	15	2.63
E6285004	1.5	46.54	22.56	4.71	43	33.78
E6285005	0.5	18.33	8.83	1.96	19	13.63
E6285006	0.9	28.94	13.95	3.79	31	22.29
E6285007	0.8	6.71	3.15	0.81	36	4.84
E6285008	0.4	1.49	0.74	0.34	14	1.44
E6285009	0.2	0.37	0.22	0.32	8	0.74
*Std OREAS 681	3.9	3.23	1.93	1.26	17	4.03
*Rep E6285004	1.6	52.92	25.60	5.31	45	37.88
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285001	<1	2	0.47	<0.2	7.3	0.12
E6285003	2	2	0.45	<0.2	12.6	0.16
E6285004	1	3	8.89	<0.2	3.5	2.01
E6285005	<1	2	3.48	<0.2	5.7	0.79
E6285006	1	4	5.49	<0.2	18.6	1.29
E6285007	<1	2	1.27	<0.2	2.3	0.31
E6285008	<1	2	0.29	<0.2	4.1	0.08
E6285009	<1	2	0.07	<0.2	6.6	<0.05
*Std OREAS 681	2	2	0.66	<0.2	17.8	0.26
*Rep E6285004	1	2	10.16	<0.2	3.7	2.26
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07625

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285001	<2	3	8.5	<5	2.13	17.7
E6285003	5	5	13.4	43	3.25	15.6
E6285004	<2	4	5.5	5	1.08	116
E6285005	<2	3	6.7	<5	1.56	27.7
E6285006	<2	8	22.2	<5	5.32	76.3
E6285007	<2	3	2.7	<5	0.67	73.8
E6285008	3	3	4.1	<5	1.03	18.6
E6285009	<2	2	5.7	<5	1.55	2.6
*Std OREAS 681	<2	6	20.4	10	4.85	76.3
*Rep E6285004	<2	4	5.8	<5	1.14	123
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285001	0.5	1.9	2	<0.5	0.42	5.3
E6285003	0.3	2.6	4	<0.5	0.36	1.7
E6285004	2.1	6.7	7	<0.5	7.15	5.9
E6285005	0.9	3.4	2	<0.5	2.81	4.3
E6285006	1.7	7.3	6	0.8	4.51	13.2
E6285007	1.2	1.3	5	<0.5	1.02	4.7
E6285008	0.5	0.9	2	<0.5	0.25	5.5
E6285009	0.4	1.0	1	<0.5	0.08	4.1
*Std OREAS 681	0.2	4.4	1	<0.5	0.54	6.2
*Rep E6285004	1.9	7.6	7	<0.5	8.05	6.5
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07625

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285001	<0.5	0.16	1.24	7	12.3	0.9
E6285003	<0.5	0.16	0.39	2	11.0	1.1
E6285004	<0.5	2.79	2.15	8	230	16.4
E6285005	<0.5	1.10	1.53	7	92.7	6.3
E6285006	<0.5	1.71	5.84	20	144	10.0
E6285007	<0.5	0.41	1.35	8	34.6	2.4
E6285008	<0.5	0.11	1.69	7	7.6	0.6
E6285009	<0.5	<0.05	1.43	5	1.5	0.2
*Std OREAS 681	<0.5	0.28	1.45	<1	16.8	1.8
*Rep E6285004	<0.5	3.14	2.29	8	256	18.3
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6285001	89.4
E6285003	80.3
E6285004	92.8
E6285005	71.4
E6285006	160
E6285007	63.2
E6285008	60.1
E6285009	74.7
*Std OREAS 681	85.5
*Rep E6285004	87.1
*Blk BLANK	<0.5

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



ANALYSIS REPORT BBM21-07627

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	02-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 15 Core	Date Analysed	04-Mar-2021 - 17-Mar-2021
Number of Samples	15	Date Completed	17-Mar-2021
		SGS Order Number	BBM21-07627

Methods Summary

Number of Sample	Method Code	Description
15	G_WGH_KG	Weight of samples received
14	G_PRP	Combined Sample Preparation
15	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
14	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
14	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site
Samples may contain coarse gold.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

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Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m	Be GE_ICP91A50 5 2,500 ppm m / m	Ca GE_ICP91A50 0.1 25 %
E6284954	2.00	8	5.00	76	<5	0.1
E6284955	1.68	69	4.60	49	<5	<0.1
E6284956	2.01	30	3.94	18	<5	<0.1
E6284957	1.91	4	5.86	93	<5	<0.1
E6284958	1.89	3	5.63	85	<5	<0.1
E6284959	1.18	436	5.61	110	<5	<0.1
E6284960	0.07	>10000	-	-	-	-
E6284961	2.27	42	4.97	74	<5	<0.1
E6284962	2.47	43	5.20	54	<5	<0.1
E6284963	0.83	54	6.58	84	<5	0.1
E6284964	1.19	13	5.62	110	<5	<0.1
E6284965	1.92	46	4.49	19	<5	<0.1
E6284966	1.68	247	4.24	22	<5	<0.1
E6284967	1.94	167	4.43	27	<5	<0.1
E6284968	2.10	223	4.14	27	<5	0.1
*Blk BLANK	-	-	<0.01	<10	<5	<0.1
*Std OREAS 681	-	-	7.76	422	<5	5.7
*Blk BLANK	-	-	<0.01	<10	<5	<0.1
*Rep E6284965	-	-	4.57	19	<5	<0.1
*Rep E6284968	-	-	4.19	28	<5	0.1
*Std OREAS 70b	-	-	3.72	187	<5	2.9
*Std OREAS 682	-	-	8.80	360	<5	6.0
*Blk BLANK	-	<1	-	-	-	-
*Std OREAS45F	-	19	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Std OREAS 680	-	164	-	-	-	-
*Std OREAS45H	-	41	-	-	-	-
*Std OREAS 680	-	160	-	-	-	-
*Blk BLANK	-	<1	-	-	-	-
*Blk BLANK	-	1	-	-	-	-

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

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Element	*WTG	Au	Al	Ba	Be	Ca
Method	G_WGH_KG	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	1	0.01	10	5	0.1
Upper Limit	--	10,000	25	10,000	2,500	25
Unit	kg	ppb	%	ppm m / m	ppm m / m	%
*Rep E6284968	-	226	-	-	-	-
*Std OREAS45F	-	19	-	-	-	-
*Rep E6284967	-	202	-	-	-	-

Element	Cr	Cu	Fe	K	Li	Mg
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	10	0.01	0.1	10	0.01
Upper Limit	50,000	10,000	25	25	50,000	25
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
E6284954	60	<10	0.79	1.0	<10	0.12
E6284955	72	<10	0.63	0.6	<10	0.05
E6284956	44	<10	0.49	0.2	<10	0.02
E6284957	62	<10	0.81	1.1	<10	0.23
E6284958	83	<10	0.68	1.1	<10	0.10
E6284959	56	<10	1.12	1.7	<10	0.13
E6284961	58	<10	0.61	1.0	<10	0.06
E6284962	53	<10	0.47	0.7	<10	0.04
E6284963	60	<10	0.70	1.2	<10	0.17
E6284964	69	<10	0.57	1.4	<10	0.15
E6284965	55	<10	0.51	0.4	<10	0.03
E6284966	51	<10	0.68	0.5	<10	0.05
E6284967	58	<10	0.69	0.9	<10	0.07
E6284968	65	<10	0.75	0.7	<10	0.07
*Blk BLANK	<10	<10	<0.01	<0.1	<10	<0.01
*Std OREAS 681	2125	251	7.67	1.3	15	5.02
*Blk BLANK	<10	<10	<0.01	<0.1	<10	<0.01
*Rep E6284965	50	<10	0.51	0.4	<10	0.02
*Rep E6284968	64	<10	0.75	0.8	<10	0.07
*Std OREAS 70b	1180	46	5.64	0.6	36	13.08
*Std OREAS 682	3510	249	6.93	1.2	13	4.67

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

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Element	Mn	Ni	P	Sc	Si	Sr
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.01	5	0.1	10
Upper Limit	100,000	10,000	25	50,000	30	5,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	%	ppm m / m
E6284954	90	42	0.01	<5	>30.0	38
E6284955	48	19	0.01	<5	>30.0	44
E6284956	70	<5	0.01	<5	>30.0	25
E6284957	133	14	0.01	<5	>30.0	40
E6284958	148	10	0.01	<5	>30.0	33
E6284959	32	37	<0.01	<5	>30.0	40
E6284961	30	16	0.01	<5	>30.0	39
E6284962	29	6	0.01	<5	>30.0	43
E6284963	29	21	0.01	<5	>30.0	61
E6284964	30	10	0.01	<5	>30.0	34
E6284965	39	<5	0.01	<5	>30.0	32
E6284966	60	9	0.01	<5	>30.0	27
E6284967	42	8	0.01	<5	>30.0	25
E6284968	58	16	0.01	<5	>30.0	22
*Blk BLANK	<10	<5	<0.01	<5	<0.1	<10
*Std OREAS 681	1268	455	0.14	25	23.3	457
*Blk BLANK	<10	<5	<0.01	<5	<0.1	<10
*Rep E6284965	39	<5	0.01	<5	>30.0	32
*Rep E6284968	60	8	0.01	<5	>30.0	23
*Std OREAS 70b	1111	1991	0.02	11	22.1	72
*Std OREAS 682	1188	515	0.12	21	23.0	446

Element	Ti	V	Zn	*S	Ag	As
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.01	5	5	0.01	1	5
Upper Limit	25	10,000	10,000	10	200	10,000
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m
E6284954	0.06	35	<5	0.20	<1	25
E6284955	0.07	17	<5	0.17	<1	8

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

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Element	Ti	V	Zn	*S	Ag	As
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.01	5	5	0.01	1	5
Upper Limit	25	10,000	10,000	10	200	10,000
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m
E6284956	0.04	7	<5	0.05	<1	<5
E6284957	0.10	30	<5	<0.01	<1	<5
E6284958	0.12	31	<5	0.02	<1	13
E6284959	0.08	36	<5	0.52	<1	47
E6284961	0.06	22	<5	0.18	<1	10
E6284962	0.06	15	<5	0.09	<1	9
E6284963	0.11	55	5	0.12	<1	10
E6284964	0.09	50	6	0.04	<1	<5
E6284965	0.05	10	<5	0.12	<1	6
E6284966	0.06	13	<5	0.23	<1	6
E6284967	0.06	17	<5	0.23	<1	<5
E6284968	0.05	18	<5	0.26	<1	6
*Blk BLANK	<0.01	<5	<5	0.01	<1	<5
*Std OREAS 681	0.55	241	83	0.08	<1	<5
*Blk BLANK	<0.01	<5	<5	0.02	<1	<5
*Rep E6284965	0.05	10	<5	0.11	<1	6
*Rep E6284968	0.05	19	<5	0.27	<1	6
*Std OREAS 70b	0.17	65	100	0.28	<1	140
*Std OREAS 682	0.48	220	72	0.09	<1	<5

Element	Bi	Cd	Ce	Co	Cs	Dy
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.2	0.1	0.5	0.1	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284954	0.1	<0.2	6.6	51.2	0.5	0.76
E6284955	0.2	<0.2	10.9	46.1	0.4	0.73
E6284956	<0.1	<0.2	8.0	10.1	0.2	0.33
E6284957	<0.1	<0.2	17.8	4.5	0.5	0.47
E6284958	0.1	<0.2	23.3	9.8	0.5	0.62

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

ANALYSIS REPORT BBM21-07627

Element	Bi	Cd	Ce	Co	Cs	Dy
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.2	0.1	0.5	0.1	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284959	2.0	<0.2	59.3	101	1.1	0.83
E6284961	0.8	<0.2	29.7	30.4	0.5	0.80
E6284962	0.4	<0.2	15.0	17.1	0.4	0.55
E6284963	0.3	<0.2	86.9	27.4	0.5	1.05
E6284964	0.1	<0.2	34.7	11.5	0.6	0.71
E6284965	0.2	<0.2	18.4	23.7	0.2	0.45
E6284966	0.3	<0.2	8.9	40.5	0.2	0.57
E6284967	<0.1	<0.2	12.1	36.8	0.3	0.54
E6284968	<0.1	<0.2	8.6	33.8	0.3	0.57
*Blk BLANK	<0.1	<0.2	<0.1	<0.5	<0.1	<0.05
*Std OREAS 681	<0.1	<0.2	40.3	48.6	3.8	3.46
*Blk BLANK	<0.1	<0.2	<0.1	<0.5	<0.1	<0.05
*Rep E6284965	0.2	<0.2	19.5	23.4	0.2	0.46
*Rep E6284968	0.1	<0.2	9.2	31.9	0.3	0.49
*Std OREAS 70b	1.0	0.3	27.2	76.8	3.1	1.86
*Std OREAS 682	<0.1	<0.2	35.6	48.0	3.2	3.10

Element	Er	Eu	Ga	Gd	Ge	Hf
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	0.05	1	0.05	1	1
Upper Limit	1,000	1,000	1,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284954	0.32	0.22	11	0.82	<1	2
E6284955	0.34	0.27	10	0.78	<1	3
E6284956	0.15	0.18	8	0.56	<1	2
E6284957	0.27	0.35	13	0.91	<1	3
E6284958	0.29	0.46	13	1.12	<1	5
E6284959	0.36	0.91	15	1.95	<1	2
E6284961	0.38	0.60	12	1.54	<1	2
E6284962	0.26	0.30	12	0.90	<1	2

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

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Element	Er	Eu	Ga	Gd	Ge	Hf
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	0.05	1	0.05	1	1
Upper Limit	1,000	1,000	1,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284963	0.41	1.40	16	3.22	<1	2
E6284964	0.32	0.62	17	1.35	<1	2
E6284965	0.24	0.33	10	0.79	<1	3
E6284966	0.26	0.20	10	0.66	<1	2
E6284967	0.21	0.25	10	0.64	<1	2
E6284968	0.28	0.20	10	0.59	<1	2
*Blk BLANK	<0.05	<0.05	<1	<0.05	<1	<1
*Std OREAS 681	1.78	1.19	17	4.12	1	2
*Blk BLANK	<0.05	<0.05	<1	<0.05	<1	<1
*Rep E6284965	0.23	0.34	11	0.86	<1	2
*Rep E6284968	0.28	0.20	10	0.64	<1	1
*Std OREAS 70b	1.04	0.44	9	1.98	1	2
*Std OREAS 682	1.60	1.15	17	3.63	1	2

Element	Ho	In	La	Lu	Mo	Nb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	0.2	0.1	0.05	2	1
Upper Limit	1,000	1,000	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284954	0.12	<0.2	3.1	0.05	<2	3
E6284955	0.11	<0.2	5.5	0.05	3	3
E6284956	0.06	<0.2	3.9	<0.05	<2	2
E6284957	0.09	<0.2	8.3	0.06	<2	3
E6284958	0.10	<0.2	11.4	0.07	<2	4
E6284959	0.13	<0.2	35.5	0.05	3	3
E6284961	0.13	<0.2	16.5	0.06	3	2
E6284962	0.08	<0.2	7.7	<0.05	<2	3
E6284963	0.16	<0.2	46.8	0.06	<2	4
E6284964	0.10	<0.2	19.0	0.06	<2	4
E6284965	0.08	<0.2	10.3	0.05	2	2

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

ANALYSIS REPORT BBM21-07627

Element	Ho	In	La	Lu	Mo	Nb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	0.2	0.1	0.05	2	1
Upper Limit	1,000	1,000	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284966	0.09	<0.2	4.9	<0.05	<2	2
E6284967	0.08	<0.2	6.5	<0.05	2	2
E6284968	0.09	<0.2	4.4	<0.05	3	2
*Blk BLANK	<0.05	<0.2	<0.1	<0.05	<2	<1
*Std OREAS 681	0.61	<0.2	19.2	0.25	<2	6
*Blk BLANK	<0.05	<0.2	<0.1	<0.05	<2	<1
*Rep E6284965	0.07	<0.2	10.9	<0.05	<2	2
*Rep E6284968	0.09	<0.2	4.7	<0.05	2	2
*Std OREAS 70b	0.34	<0.2	15.1	0.15	4	3
*Std OREAS 682	0.55	<0.2	17.1	0.22	<2	5

Element	Nd	Pb	Pr	Rb	Sb	Sm
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	5	0.05	0.2	0.1	0.1
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284954	3.2	<5	0.81	28.0	0.9	0.6
E6284955	4.7	<5	1.29	15.5	0.7	0.9
E6284956	3.6	<5	1.00	4.2	0.4	0.6
E6284957	8.5	<5	2.26	41.5	1.2	1.5
E6284958	10.3	<5	2.82	33.8	1.1	1.6
E6284959	20.1	<5	5.99	43.3	1.1	2.8
E6284961	12.3	<5	3.28	22.8	0.8	2.0
E6284962	6.2	<5	1.65	16.8	0.7	1.0
E6284963	33.6	<5	9.42	31.5	0.9	4.7
E6284964	13.3	<5	3.70	44.5	0.7	2.0
E6284965	6.9	<5	1.98	4.9	0.7	1.0
E6284966	3.8	<5	1.03	6.8	0.6	0.7
E6284967	4.9	<5	1.31	9.6	0.6	0.8
E6284968	3.5	<5	0.99	9.9	0.5	0.6

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

ANALYSIS REPORT BBM21-07627

Element	Nd	Pb	Pr	Rb	Sb	Sm
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	5	0.05	0.2	0.1	0.1
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Blk BLANK	<0.1	<5	<0.05	0.2	<0.1	<0.1
*Std OREAS 681	21.2	9	5.25	78.3	0.2	4.1
*Blk BLANK	<0.1	<5	<0.05	0.2	<0.1	<0.1
*Rep E6284965	7.4	<5	2.08	5.1	0.7	1.0
*Rep E6284968	3.7	<5	1.02	9.6	0.6	0.7
*Std OREAS 70b	10.7	12	2.93	33.9	0.4	1.9
*Std OREAS 682	19.4	9	4.63	71.3	0.2	3.7

Element	Sn	Ta	Tb	Th	Tl	Tm
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	0.5	0.05	0.1	0.5	0.05
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284954	2	<0.5	0.12	5.3	<0.5	<0.05
E6284955	2	<0.5	0.11	6.7	<0.5	0.06
E6284956	<1	<0.5	0.05	4.0	<0.5	<0.05
E6284957	1	<0.5	0.09	5.6	<0.5	<0.05
E6284958	1	<0.5	0.10	7.3	<0.5	0.05
E6284959	1	<0.5	0.17	5.9	<0.5	0.05
E6284961	<1	<0.5	0.14	4.8	<0.5	0.07
E6284962	1	<0.5	0.11	5.5	<0.5	<0.05
E6284963	1	<0.5	0.22	7.0	<0.5	0.06
E6284964	2	<0.5	0.13	6.4	<0.5	0.06
E6284965	<1	<0.5	0.08	5.5	<0.5	<0.05
E6284966	<1	<0.5	0.09	5.6	<0.5	<0.05
E6284967	<1	<0.5	0.07	4.7	<0.5	<0.05
E6284968	<1	<0.5	0.07	4.8	<0.5	<0.05
*Blk BLANK	<1	<0.5	<0.05	<0.1	<0.5	<0.05
*Std OREAS 681	1	<0.5	0.52	5.8	<0.5	0.29
*Blk BLANK	<1	<0.5	<0.05	<0.1	<0.5	<0.05

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 15 Core
 Number of Samples 15

ANALYSIS REPORT BBM21-07627

Element	Sn	Ta	Tb	Th	Tl	Tm
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	0.5	0.05	0.1	0.5	0.05
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep E6284965	<1	<0.5	0.08	5.6	<0.5	<0.05
*Rep E6284968	<1	<0.5	0.08	3.9	<0.5	<0.05
*Std OREAS 70b	<1	<0.5	0.29	6.6	<0.5	0.17
*Std OREAS 682	<1	<0.5	0.46	5.9	<0.5	0.25

Element	U	W	Y	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	0.5	0.1	0.5
Upper Limit	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284954	1.36	6	3.3	0.3	63.4
E6284955	2.36	8	3.0	0.3	93.1
E6284956	1.32	4	1.4	0.2	59.6
E6284957	0.91	3	2.4	0.3	103
E6284958	1.47	3	2.8	0.4	168
E6284959	3.15	4	3.3	0.3	56.7
E6284961	2.81	5	3.1	0.3	57.1
E6284962	2.56	4	2.4	0.3	60.1
E6284963	2.46	6	3.9	0.4	80.6
E6284964	1.78	5	2.9	0.3	82.9
E6284965	2.22	4	2.2	0.3	82.1
E6284966	2.35	3	2.5	0.3	54.2
E6284967	2.60	5	2.1	0.2	55.1
E6284968	2.04	3	2.6	0.3	51.2
*Blk BLANK	<0.05	<1	<0.5	<0.1	<0.5
*Std OREAS 681	1.26	<1	16.7	1.7	72.3
*Blk BLANK	<0.05	<1	<0.5	<0.1	0.9
*Rep E6284965	2.19	4	2.0	0.2	62.2
*Rep E6284968	1.89	3	2.4	0.3	39.8
*Std OREAS 70b	1.56	3	9.5	1.1	60.7

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



Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 15 Core
Number of Samples 15

ANALYSIS REPORT BBM21-07627

Element	U	W	Y	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	0.5	0.1	0.5
Upper Limit	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 682	1.29	<1	14.1	1.4	73.4

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



ANALYSIS REPORT BBM21-07628

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	02-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 27 Core	Date Analysed	04-Mar-2021 - 17-Mar-2021
Number of Samples	27	Date Completed	17-Mar-2021
		SGS Order Number	BBM21-07628

Methods Summary

Number of Sample	Method Code	Description
27	G_WGH_KG	Weight of samples received
24	G_PRP	Combined Sample Preparation
27	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
24	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
24	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site
Samples may contain coarse gold.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Al GE_ICP91A50	Ba GE_ICP91A50
Lower Limit	25	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	g	ppb	ppb	ppb	%	ppm m / m
E6285011	707	98	-	-	5.24	71
E6285012	1167	12	-	-	4.28	14
E6285013	1190	31	-	-	4.12	16
E6285014	65	507	20	29	-	-
E6285015	1126	42	-	-	4.20	20
E6285016	1258	7	-	-	3.47	16
E6285017	861	18	-	-	4.63	51
E6285018	1515	16	-	-	3.89	15
E6285019	1263	486	-	-	4.49	52
E6285020	1382	85	-	-	3.60	16
E6285021	1460	417	-	-	3.25	16
E6285022	1186	71	-	-	3.38	17
E6285023	981	94	<10	<1	3.53	14
E6285024	1555	23	-	-	3.71	12
E6285025	106	<1	-	-	-	-
E6285026	69	73	-	-	2.61	78
E6285027	1942	104	-	-	3.77	17
E6285028	932	32	-	-	3.45	13
E6285029	944	114	-	-	3.77	16
E6285030	1174	136	-	-	4.23	27
E6285031	1340	696	-	-	3.69	19
E6285032	2147	58	-	-	4.26	18
E6285033	1470	30	-	-	4.49	15
E6285034	1309	119	-	-	3.41	13
E6285035	1186	194	-	-	3.44	15
E6285036	1199	107	-	-	3.64	12
E6285037	61	3100	-	-	-	-
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 681	-	-	-	-	7.76	422
*Blk BLANK	-	-	-	-	<0.01	<10

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element	*WTG	Au	Pt	Pd	Al	Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	25	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	g	ppb	ppb	ppb	%	ppm m / m
*Std OREAS 70b	-	-	-	-	3.72	187
*Std OREAS 682	-	-	-	-	8.80	360
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	19	40	57	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	164	410	224	-	-
*Rep E6285029	-	125	-	-	-	-
*Rep E6285036	-	105	-	-	-	-
*Std OREAS45H	-	41	80	123	-	-
*Rep E6285027	-	121	-	-	-	-
*Rep E6285036	-	124	-	-	-	-
*Std OREAS 680	-	160	400	223	-	-
*Blk BLANK	-	<1	<10	<1	-	-

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6285011	<5	<0.1	61	<10	3.08	1.0
E6285012	<5	<0.1	60	<10	0.54	0.2
E6285013	<5	<0.1	51	<10	0.71	0.2
E6285015	<5	<0.1	67	<10	0.71	0.2
E6285016	<5	<0.1	51	<10	0.67	0.3
E6285017	<5	0.2	68	<10	2.14	0.7
E6285018	<5	0.1	56	<10	0.69	0.2
E6285019	<5	<0.1	91	<10	1.30	0.5
E6285020	<5	<0.1	78	<10	1.07	0.2
E6285021	<5	0.2	57	<10	2.36	0.2
E6285022	<5	0.1	66	<10	1.89	0.2

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6285023	<5	0.1	86	<10	1.72	0.2
E6285024	<5	0.1	67	<10	0.77	0.2
E6285026	<5	2.8	2777	2812	10.63	0.2
E6285027	<5	0.1	67	<10	1.86	0.2
E6285028	<5	0.1	65	<10	0.74	0.2
E6285029	<5	0.1	59	<10	1.51	0.3
E6285030	<5	0.1	75	<10	1.13	0.5
E6285031	<5	0.1	62	<10	1.69	0.5
E6285032	<5	<0.1	58	<10	0.59	0.5
E6285033	<5	<0.1	63	<10	0.55	0.3
E6285034	<5	0.1	68	<10	0.94	0.3
E6285035	<5	0.1	54	<10	0.90	0.3
E6285036	<5	0.1	63	<10	0.82	0.2
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 681	<5	5.7	2125	251	7.67	1.3
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	2.9	1180	46	5.64	0.6
*Std OREAS 682	<5	6.0	3510	249	6.93	1.2

Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6285011	<10	0.21	115	312	0.01	<5
E6285012	<10	<0.01	63	<5	0.01	<5
E6285013	<10	0.03	68	15	0.01	<5
E6285015	<10	0.04	50	24	0.01	<5
E6285016	<10	0.04	71	9	0.01	<5
E6285017	<10	1.09	300	77	0.01	<5

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6285018	<10	0.03	69	9	0.01	<5
E6285019	<10	0.14	109	58	0.01	<5
E6285020	<10	0.01	47	45	<0.01	<5
E6285021	<10	0.04	78	150	0.08	<5
E6285022	<10	<0.01	48	155	0.02	<5
E6285023	<10	<0.01	44	208	0.02	<5
E6285024	<10	<0.01	113	15	0.02	<5
E6285026	28	13.42	1251	3591	0.03	16
E6285027	<10	0.02	46	263	0.02	<5
E6285028	<10	<0.01	47	37	0.01	<5
E6285029	<10	<0.01	59	137	0.02	<5
E6285030	<10	0.04	46	82	0.02	<5
E6285031	<10	0.02	50	170	0.01	<5
E6285032	<10	0.02	60	17	0.01	<5
E6285033	<10	0.03	62	<5	0.01	<5
E6285034	<10	0.10	143	21	0.01	<5
E6285035	<10	0.13	137	16	0.01	<5
E6285036	<10	0.18	126	10	0.01	<5
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5
*Std OREAS 681	15	5.02	1268	455	0.14	25
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5
*Std OREAS 70b	36	13.08	1111	1991	0.02	11
*Std OREAS 682	13	4.67	1188	515	0.12	21

Element	Si	Sr	Ti	V	Zn	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6285011	>30.0	28	0.07	77	<5	2.20

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method Lower Limit Upper Limit Unit	Si	Sr	Ti	V	Zn	*S
	GE_ICP91A50 0.1 30 %	GE_ICP91A50 10 5,000 ppm m / m	GE_ICP91A50 0.01 25 %	GE_ICP91A50 5 10,000 ppm m / m	GE_ICP91A50 5 10,000 ppm m / m	GE_ICP91A50 0.01 10 %
E6285012	>30.0	26	0.04	<5	<5	0.06
E6285013	>30.0	27	0.05	5	<5	0.13
E6285015	>30.0	32	0.05	7	<5	0.23
E6285016	>30.0	22	0.04	7	<5	0.11
E6285017	>30.0	23	0.05	47	<5	0.22
E6285018	>30.0	28	0.04	5	<5	0.18
E6285019	>30.0	34	0.07	21	<5	0.63
E6285020	>30.0	20	0.04	12	<5	0.59
E6285021	>30.0	18	0.04	8	<5	1.75
E6285022	>30.0	19	0.04	5	<5	1.38
E6285023	>30.0	23	0.05	7	<5	1.33
E6285024	>30.0	22	0.04	<5	<5	0.18
E6285026	16.3	28	0.29	131	84	1.59
E6285027	>30.0	28	0.04	6	<5	1.44
E6285028	>30.0	27	0.04	<5	<5	0.33
E6285029	>30.0	30	0.04	<5	<5	1.12
E6285030	>30.0	35	0.06	13	<5	0.66
E6285031	>30.0	27	0.06	7	<5	1.26
E6285032	>30.0	25	0.05	9	<5	0.07
E6285033	>30.0	23	0.06	11	<5	0.05
E6285034	>30.0	16	0.04	12	<5	0.19
E6285035	>30.0	18	0.03	11	<5	0.18
E6285036	>30.0	17	0.05	14	<5	0.11
*Blk BLANK	<0.1	<10	<0.01	<5	<5	0.01
*Std OREAS 681	23.3	457	0.55	241	83	0.08
*Blk BLANK	<0.1	<10	<0.01	<5	<5	0.02
*Std OREAS 70b	22.1	72	0.17	65	100	0.28
*Std OREAS 682	23.0	446	0.48	220	72	0.09

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method Lower Limit Upper Limit Unit	Ag	As	Bi	Cd	Ce	Co
	GE_IMS91A50 1 200 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m
E6285011	<1	166	0.7	<0.2	12.4	329
E6285012	<1	<5	<0.1	<0.2	13.9	13.6
E6285013	<1	9	0.1	<0.2	10.7	28.3
E6285015	<1	10	0.2	<0.2	6.5	48.1
E6285016	<1	<5	<0.1	<0.2	5.8	24.9
E6285017	<1	52	<0.1	<0.2	5.6	42.9
E6285018	<1	5	<0.1	<0.2	6.1	39.6
E6285019	<1	18	0.4	<0.2	9.7	123
E6285020	<1	11	0.7	<0.2	8.9	57.6
E6285021	<1	38	0.8	<0.2	198	285
E6285022	<1	51	0.6	<0.2	12.9	122
E6285023	<1	77	0.3	<0.2	15.7	158
E6285024	<1	8	<0.1	<0.2	47.2	33.8
E6285026	<1	181	0.1	0.3	9.1	179
E6285027	<1	92	0.7	<0.2	30.5	199
E6285028	<1	16	0.2	<0.2	14.4	46.6
E6285029	<1	42	0.4	<0.2	39.7	141
E6285030	<1	30	0.4	<0.2	16.2	103
E6285031	<1	53	1.7	<0.2	28.9	218
E6285032	<1	8	0.1	<0.2	18.1	18.9
E6285033	<1	5	<0.1	<0.2	11.2	9.6
E6285034	<1	9	<0.1	<0.2	8.6	26.5
E6285035	<1	7	<0.1	<0.2	8.5	24.4
E6285036	<1	6	<0.1	<0.2	8.6	16.3
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 681	<1	<5	<0.1	<0.2	40.3	48.6
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	140	1.0	0.3	27.2	76.8
*Std OREAS 682	<1	<5	<0.1	<0.2	35.6	48.0

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method Lower Limit Upper Limit Unit	Cs	Dy	Er	Eu	Ga	Gd
	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 1 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m
E6285011	0.6	0.78	0.37	0.29	19	0.98
E6285012	0.2	0.38	0.20	0.27	8	0.71
E6285013	0.2	0.35	0.15	0.24	7	0.65
E6285015	0.2	0.86	0.37	0.20	8	0.82
E6285016	0.2	0.42	0.17	0.13	7	0.48
E6285017	0.4	0.50	0.21	0.17	12	0.50
E6285018	0.2	0.63	0.28	0.17	8	0.76
E6285019	0.3	0.83	0.35	0.27	9	0.94
E6285020	0.2	0.52	0.24	0.28	9	0.87
E6285021	0.2	45.08	21.00	9.25	7	43.59
E6285022	0.1	0.53	0.25	0.36	7	1.08
E6285023	0.1	0.89	0.38	0.48	8	1.48
E6285024	0.1	1.77	0.60	1.50	8	3.80
E6285026	2.1	1.74	0.85	0.41	6	1.74
E6285027	0.2	0.81	0.32	0.90	8	2.09
E6285028	0.2	0.49	0.19	0.39	8	0.96
E6285029	0.2	1.59	0.58	1.30	8	3.25
E6285030	0.3	0.76	0.35	0.46	10	1.27
E6285031	0.3	2.00	0.93	1.00	9	2.86
E6285032	0.2	0.81	0.35	0.49	9	1.35
E6285033	0.2	0.53	0.29	0.32	10	0.88
E6285034	0.2	0.39	0.22	0.22	8	0.77
E6285035	0.2	0.59	0.27	0.28	8	0.86
E6285036	0.2	0.61	0.27	0.26	9	0.81
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 681	3.8	3.46	1.78	1.19	17	4.12
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.1	1.86	1.04	0.44	9	1.98
*Std OREAS 682	3.2	3.10	1.60	1.15	17	3.63

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285011	<1	2	0.13	<0.2	6.1	<0.05
E6285012	<1	1	0.06	<0.2	6.6	<0.05
E6285013	<1	1	0.05	<0.2	5.3	<0.05
E6285015	<1	1	0.13	<0.2	3.2	<0.05
E6285016	<1	1	0.07	<0.2	2.8	<0.05
E6285017	<1	1	0.07	<0.2	2.5	<0.05
E6285018	<1	1	0.10	<0.2	2.8	<0.05
E6285019	<1	2	0.12	<0.2	4.3	0.05
E6285020	<1	1	0.09	<0.2	3.5	<0.05
E6285021	<1	1	7.64	<0.2	78.6	2.53
E6285022	<1	1	0.08	<0.2	5.5	<0.05
E6285023	<1	1	0.15	<0.2	6.6	0.06
E6285024	<1	1	0.25	<0.2	18.1	0.07
E6285026	1	1	0.31	<0.2	3.8	0.12
E6285027	<1	1	0.13	<0.2	12.7	<0.05
E6285028	<1	1	0.07	<0.2	6.5	<0.05
E6285029	<1	1	0.24	<0.2	15.4	0.07
E6285030	<1	2	0.12	<0.2	7.2	0.06
E6285031	<1	2	0.34	<0.2	12.2	0.12
E6285032	<1	2	0.13	<0.2	8.2	0.05
E6285033	<1	3	0.09	<0.2	4.9	<0.05
E6285034	<1	2	0.08	<0.2	3.9	<0.05
E6285035	<1	1	0.10	<0.2	3.7	<0.05
E6285036	<1	2	0.09	<0.2	3.8	<0.05
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 681	1	2	0.61	<0.2	19.2	0.25
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.34	<0.2	15.1	0.15
*Std OREAS 682	1	2	0.55	<0.2	17.1	0.22

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method Lower Limit Upper Limit Unit	Mo	Nb	Nd	Pb	Pr	Rb
	GE_IMS91A50 2 10,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m
E6285011	2	3	5.6	<5	1.41	41.3
E6285012	3	2	5.8	<5	1.67	2.3
E6285013	2	2	4.8	<5	1.27	5.2
E6285015	3	3	3.0	<5	0.77	5.5
E6285016	2	2	2.5	<5	0.70	5.4
E6285017	2	2	2.8	<5	0.71	25.0
E6285018	3	2	3.0	<5	0.73	3.0
E6285019	3	3	4.6	<5	1.21	17.6
E6285020	3	2	5.2	<5	1.21	4.3
E6285021	3	2	125	<5	28.51	2.6
E6285022	3	2	7.0	<5	1.69	1.9
E6285023	4	3	9.2	<5	2.11	2.0
E6285024	3	2	28.5	<5	6.61	1.6
E6285026	<2	3	6.1	<5	1.34	6.9
E6285027	3	2	17.3	<5	4.15	2.7
E6285028	2	2	7.6	<5	1.86	2.2
E6285029	2	2	23.9	<5	5.60	2.9
E6285030	3	3	8.5	<5	2.12	8.9
E6285031	2	3	16.0	<5	3.86	5.2
E6285032	2	2	8.9	<5	2.25	4.6
E6285033	2	3	5.8	<5	1.41	3.7
E6285034	2	2	4.2	<5	1.13	3.4
E6285035	2	2	4.5	<5	1.14	4.6
E6285036	2	2	4.7	<5	1.16	3.2
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.2
*Std OREAS 681	<2	6	21.2	9	5.25	78.3
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.2
*Std OREAS 70b	4	3	10.7	12	2.93	33.9
*Std OREAS 682	<2	5	19.4	9	4.63	71.3

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method Lower Limit Upper Limit Unit	Sb	Sm	Sn	Ta	Tb	Th
	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m
E6285011	1.0	1.0	2	<0.5	0.13	5.0
E6285012	0.4	1.0	1	<0.5	0.07	3.5
E6285013	0.5	0.8	2	<0.5	0.06	4.0
E6285015	0.5	0.6	2	<0.5	0.12	3.8
E6285016	0.4	0.5	2	<0.5	0.06	3.8
E6285017	0.7	0.6	2	<0.5	0.08	3.6
E6285018	0.4	0.6	1	<0.5	0.10	3.8
E6285019	0.6	0.9	1	<0.5	0.12	5.4
E6285020	0.4	0.9	<1	<0.5	0.09	3.6
E6285021	0.6	26.8	<1	<0.5	6.52	3.5
E6285022	0.4	1.1	<1	<0.5	0.09	4.1
E6285023	0.4	1.6	<1	<0.5	0.15	4.3
E6285024	0.4	5.0	<1	<0.5	0.34	3.9
E6285026	3.6	1.5	<1	<0.5	0.25	0.7
E6285027	0.5	2.8	1	<0.5	0.17	5.0
E6285028	0.4	1.3	<1	<0.5	0.09	3.9
E6285029	0.4	4.2	<1	<0.5	0.31	4.0
E6285030	0.7	1.5	1	<0.5	0.14	6.3
E6285031	0.7	2.9	1	<0.5	0.36	5.2
E6285032	0.6	1.6	<1	<0.5	0.13	5.7
E6285033	0.5	1.0	1	<0.5	0.09	5.8
E6285034	0.4	0.8	<1	<0.5	0.08	5.1
E6285035	0.3	0.8	<1	<0.5	0.10	4.7
E6285036	0.3	0.8	<1	<0.5	0.09	4.5
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 681	0.2	4.1	1	<0.5	0.52	5.8
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.4	1.9	<1	<0.5	0.29	6.6
*Std OREAS 682	0.2	3.7	<1	<0.5	0.46	5.9

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element Method Lower Limit Upper Limit Unit	Tl	Tm	U	W	Y	Yb
	GE_IMS91A50 0.5 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 1,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m
E6285011	<0.5	0.05	2.44	6	3.2	0.3
E6285012	<0.5	<0.05	0.87	5	1.7	0.2
E6285013	<0.5	<0.05	0.99	6	1.4	0.1
E6285015	<0.5	0.05	1.09	6	3.6	0.3
E6285016	<0.5	<0.05	0.93	5	1.6	0.2
E6285017	<0.5	<0.05	0.90	6	1.9	0.2
E6285018	<0.5	<0.05	1.14	6	2.6	0.2
E6285019	<0.5	0.05	1.38	6	3.4	0.3
E6285020	<0.5	<0.05	1.05	9	2.6	0.3
E6285021	<0.5	3.06	3.53	7	222	17.9
E6285022	<0.5	<0.05	1.32	6	2.3	0.2
E6285023	<0.5	0.05	1.55	9	3.8	0.3
E6285024	<0.5	0.08	1.40	6	6.3	0.5
E6285026	<0.5	0.12	0.32	<1	7.7	0.8
E6285027	<0.5	<0.05	1.59	6	3.1	0.3
E6285028	<0.5	<0.05	2.24	4	1.7	0.2
E6285029	<0.5	0.08	1.54	5	6.0	0.5
E6285030	<0.5	0.05	2.66	6	3.1	0.4
E6285031	<0.5	0.13	2.54	7	9.0	0.8
E6285032	<0.5	0.05	1.97	5	3.4	0.4
E6285033	<0.5	<0.05	2.36	6	2.3	0.3
E6285034	<0.5	<0.05	2.02	5	1.9	0.2
E6285035	<0.5	<0.05	1.82	5	2.4	0.3
E6285036	<0.5	<0.05	2.20	7	2.4	0.3
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 681	<0.5	0.29	1.26	<1	16.7	1.7
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.17	1.56	3	9.5	1.1
*Std OREAS 682	<0.5	0.25	1.29	<1	14.1	1.4

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



Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 27 Core
Number of Samples 27

ANALYSIS REPORT BBM21-07628

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6285011	53.6
E6285012	42.2
E6285013	45.0
E6285015	44.3
E6285016	37.4
E6285017	40.5
E6285018	49.6
E6285019	72.9
E6285020	43.0
E6285021	50.7
E6285022	38.7
E6285023	46.5
E6285024	39.5
E6285026	37.4
E6285027	42.2
E6285028	37.4
E6285029	54.2
E6285030	76.5
E6285031	66.1
E6285032	58.1
E6285033	97.3
E6285034	55.0
E6285035	41.9
E6285036	51.6
*Blk BLANK	<0.5
*Std OREAS 681	72.3
*Blk BLANK	0.9
*Std OREAS 70b	60.7
*Std OREAS 682	73.4

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



ANALYSIS REPORT BBM21-07629

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	02-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 16 Core	Date Analysed	04-Mar-2021 - 18-Mar-2021
Number of Samples	16	Date Completed	19-Mar-2021
		SGS Order Number	BBM21-07629

Methods Summary

Number of Sample	Method Code	Description
16	G_WGH_KG	Weight of samples received
15	G_PRP	Combined Sample Preparation
16	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
15	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
15	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 16 Core
 Number of Samples 16

ANALYSIS REPORT BBM21-07629

Element Method	WTG G_WGH_KG	@Au GE_FAI50V5	@Pt GE_FAI50V5	@Pd GE_FAI50V5	@Al GE_ICP91A50	@Ba GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
E6285038	1.88	35	-	-	3.37	11
E6285039	0.90	149	-	-	4.22	16
E6285040	1.32	299	-	-	3.61	12
E6285041	1.42	51	-	-	3.67	<10
E6285042	1.44	203	<10	<1	3.79	21
E6285043	1.96	10	-	-	3.11	<10
E6285044	1.08	66	-	-	3.26	12
E6285045	1.67	13	-	-	4.86	12
E6285046	1.51	566	-	-	5.20	36
E6285047	0.98	28	-	-	4.68	12
E6285048	0.13	1	-	-	-	-
E6285049	0.07	121	-	-	6.77	274
E6285050	1.25	51	-	-	4.11	13
E6284951	1.72	797	-	-	4.27	14
E6284952	1.03	60	-	-	4.43	11
E6284953	1.00	183	<10	<1	4.36	17
*Std OREAS 681	-	-	-	-	8.43	457
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 70b	-	-	-	-	3.54	172
*Blk BLANK	-	-	-	-	<0.01	<10
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	19	40	57	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	164	410	224	-	-
*Std OREAS45H	-	41	80	123	-	-
*Std OREAS 680	-	160	400	223	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 681	-	-	-	-	7.76	422
*Blk BLANK	-	-	-	-	<0.01	<10

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 16 Core
 Number of Samples 16

ANALYSIS REPORT BBM21-07629

Element	WTG	@Au	@Pt	@Pd	@Al	@Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
*Std OREAS 70b	-	-	-	-	3.72	187
*Std OREAS 682	-	-	-	-	8.80	360

Element	@Be	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6285038	<5	<0.1	50	<10	0.57	0.2
E6285039	<5	0.1	69	<10	1.85	0.2
E6285040	<5	0.1	48	<10	1.63	0.2
E6285041	<5	0.1	81	<10	0.92	0.2
E6285042	<5	0.2	68	<10	7.64	0.3
E6285043	<5	<0.1	56	<10	0.54	0.1
E6285044	<5	0.1	67	<10	1.44	0.1
E6285045	<5	<0.1	38	<10	0.47	<0.1
E6285046	<5	<0.1	48	<10	2.64	0.3
E6285047	<5	<0.1	73	<10	0.66	0.1
E6285049	<5	4.5	336	7225	14.39	0.7
E6285050	<5	<0.1	43	<10	0.83	0.1
E6284951	<5	0.1	49	<10	3.49	0.1
E6284952	<5	<0.1	40	<10	0.93	<0.1
E6284953	<5	<0.1	70	<10	2.11	0.1
*Std OREAS 681	<5	6.8	2077	289	8.12	1.5
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.0	1323	52	5.23	0.5
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 681	<5	5.7	2125	251	7.67	1.3
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1

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



Project Sudbury 2.0
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Element	@Be	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
*Std OREAS 70b	<5	2.9	1180	46	5.64	0.6
*Std OREAS 682	<5	6.0	3510	249	6.93	1.2

Element	@Li	@Mg	@Mn	@Ni	@P	@Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6285038	<10	0.05	52	17	0.01	<5
E6285039	<10	0.01	35	244	0.02	<5
E6285040	<10	<0.01	32	196	0.04	<5
E6285041	<10	<0.01	38	85	0.04	<5
E6285042	<10	0.04	42	1564	0.04	<5
E6285043	<10	<0.01	39	27	0.01	<5
E6285044	<10	0.02	57	236	0.03	<5
E6285045	<10	<0.01	49	7	0.01	<5
E6285046	<10	0.05	70	380	0.01	<5
E6285047	<10	<0.01	40	27	0.01	<5
E6285049	12	4.10	1202	9409	0.07	12
E6285050	<10	0.01	40	60	0.02	<5
E6284951	<10	0.03	64	520	0.03	<5
E6284952	<10	0.02	45	80	0.02	<5
E6284953	<10	0.07	57	300	0.02	<5
*Std OREAS 681	12	5.52	1427	537	0.15	29
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5
*Std OREAS 70b	32	13.07	1296	2120	0.02	12
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5
*Std OREAS 681	15	5.02	1268	455	0.14	25
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5

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 Number of Samples 16

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Element	@Li	@Mg	@Mn	@Ni	@P	@Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
*Std OREAS 70b	36	13.08	1111	1991	0.02	11
*Std OREAS 682	13	4.67	1188	515	0.12	21

Element	@Si	@Sr	@Ti	@V	@Zn	S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6285038	>30.0	19	0.04	8	<5	0.14
E6285039	>30.0	37	0.07	10	<5	1.49
E6285040	>30.0	29	0.05	8	<5	1.26
E6285041	>30.0	26	0.06	7	<5	0.57
E6285042	>30.0	28	0.06	20	<5	6.92
E6285043	>30.0	17	0.03	<5	<5	0.16
E6285044	>30.0	23	0.05	8	<5	1.10
E6285045	>30.0	27	0.05	<5	<5	0.11
E6285046	>30.0	44	0.09	18	<5	2.46
E6285047	>30.0	30	0.09	7	<5	0.30
E6285049	21.7	292	0.61	123	119	3.82
E6285050	>30.0	29	0.05	6	<5	0.53
E6284951	>30.0	35	0.07	9	<5	3.53
E6284952	>30.0	30	0.06	7	<5	0.66
E6284953	>30.0	34	0.10	15	<5	2.19
*Std OREAS 681	25.2	494	0.65	281	88	0.09
*Blk BLANK	<0.1	<10	<0.01	<5	<5	<0.01
*Std OREAS 70b	22.1	68	0.17	68	103	0.32
*Blk BLANK	<0.1	<10	<0.01	<5	<5	<0.01
*Blk BLANK	<0.1	<10	<0.01	<5	<5	0.01
*Std OREAS 681	23.3	457	0.55	241	83	0.08
*Blk BLANK	<0.1	<10	<0.01	<5	<5	0.02

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Element	@Si	@Sr	@Ti	@V	@Zn	S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
*Std OREAS 70b	22.1	72	0.17	65	100	0.28
*Std OREAS 682	23.0	446	0.48	220	72	0.09

Element	@Ag	@As	@Bi	@Cd	@Ce	@Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285038	<1	10	<0.1	<0.2	10.1	22.9
E6285039	<1	129	0.6	<0.2	47.4	155
E6285040	<1	81	0.6	<0.2	17.1	170
E6285041	<1	36	0.2	<0.2	20.9	63.7
E6285042	<1	683	1.8	<0.2	43.6	616
E6285043	<1	15	<0.1	<0.2	16.3	17.5
E6285044	<1	108	0.4	<0.2	32.1	118
E6285045	<1	<5	<0.1	<0.2	21.8	19.6
E6285046	<1	114	1.0	<0.2	40.2	273
E6285047	<1	20	0.3	<0.2	33.8	47.9
E6285049	5	<5	1.8	1.0	27.1	164
E6285050	<1	19	0.3	<0.2	14.6	59.8
E6284951	<1	180	0.8	<0.2	19.2	267
E6284952	<1	28	0.2	<0.2	10.5	60.1
E6284953	<1	110	0.6	<0.2	19.6	158
*Std OREAS 681	<1	<5	0.1	<0.2	40.0	49.7
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	132	1.0	0.4	28.3	78.0
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 681	<1	<5	<0.1	<0.2	40.3	48.6
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

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Element	@Ag	@As	@Bi	@Cd	@Ce	@Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 70b	<1	140	1.0	0.3	27.2	76.8
*Std OREAS 682	<1	<5	<0.1	<0.2	35.6	48.0

Element	@Cs	@Dy	@Er	@Eu	@Ga	@Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285038	0.2	0.70	0.31	0.34	8	1.05
E6285039	0.2	1.26	0.48	1.42	10	3.19
E6285040	0.1	1.17	0.59	0.62	9	1.74
E6285041	0.2	0.83	0.38	0.59	9	1.72
E6285042	0.2	4.19	1.76	1.71	10	5.35
E6285043	0.1	1.22	0.52	0.59	8	1.81
E6285044	0.2	5.57	2.44	1.58	8	6.26
E6285045	0.2	0.75	0.36	0.59	11	1.42
E6285046	0.3	4.95	2.40	1.74	11	5.86
E6285047	0.2	1.87	0.89	1.19	16	3.12
E6285049	0.7	2.21	1.15	1.00	15	2.64
E6285050	0.2	0.98	0.48	0.51	10	1.47
E6284951	0.2	1.50	0.73	0.76	8	2.02
E6284952	0.1	0.76	0.31	0.40	9	1.02
E6284953	0.2	1.81	0.82	0.73	10	2.21
*Std OREAS 681	4.0	3.44	1.95	1.37	17	4.20
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.4	1.95	1.14	0.52	10	1.96
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 681	3.8	3.46	1.78	1.19	17	4.12
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

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



Project Sudbury 2.0
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Element	@Cs	@Dy	@Er	@Eu	@Ga	@Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 70b	3.1	1.86	1.04	0.44	9	1.98
*Std OREAS 682	3.2	3.10	1.60	1.15	17	3.63

Element	@Ge	@Hf	@Ho	@In	@La	@Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285038	<1	1	0.12	<0.2	4.6	0.05
E6285039	<1	2	0.17	<0.2	20.6	0.06
E6285040	<1	1	0.21	<0.2	7.8	0.08
E6285041	<1	1	0.12	<0.2	9.5	<0.05
E6285042	<1	2	0.66	<0.2	17.7	0.17
E6285043	<1	1	0.20	<0.2	6.8	0.05
E6285044	<1	1	0.94	<0.2	13.0	0.23
E6285045	<1	1	0.14	<0.2	9.7	<0.05
E6285046	<1	2	0.93	<0.2	15.6	0.33
E6285047	1	3	0.34	<0.2	14.1	0.11
E6285049	2	2	0.45	<0.2	12.6	0.17
E6285050	<1	1	0.20	<0.2	6.2	0.09
E6284951	<1	1	0.29	<0.2	8.0	0.08
E6284952	<1	1	0.12	<0.2	4.5	<0.05
E6284953	<1	2	0.33	<0.2	8.3	0.10
*Std OREAS 681	2	2	0.68	<0.2	18.6	0.27
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.40	<0.2	15.7	0.18
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 681	1	2	0.61	<0.2	19.2	0.25
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

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Element	@Ge	@Hf	@Ho	@In	@La	@Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 70b	1	2	0.34	<0.2	15.1	0.15
*Std OREAS 682	1	2	0.55	<0.2	17.1	0.22

Element	@Mo	@Nb	@Nd	@Pb	@Pr	@Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285038	2	2	5.5	<5	1.30	2.9
E6285039	3	3	25.9	<5	6.33	3.0
E6285040	3	3	9.5	<5	2.20	2.1
E6285041	4	3	11.5	<5	2.72	1.8
E6285042	3	3	24.9	<5	5.88	6.3
E6285043	4	2	9.8	<5	2.25	1.4
E6285044	3	2	19.9	<5	4.59	2.2
E6285045	2	2	11.1	<5	2.68	1.1
E6285046	2	4	24.0	<5	5.52	8.1
E6285047	4	4	19.8	<5	4.47	2.4
E6285049	5	5	13.4	43	3.31	15.5
E6285050	2	2	8.0	<5	1.89	2.3
E6284951	3	2	10.7	<5	2.48	1.9
E6284952	3	2	5.9	<5	1.41	1.2
E6284953	3	3	10.8	<5	2.58	3.2
*Std OREAS 681	<2	6	21.5	10	5.04	79.1
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 70b	3	3	11.1	13	2.99	32.6
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.2
*Std OREAS 681	<2	6	21.2	9	5.25	78.3
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.2

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



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Element	@Mo	@Nb	@Nd	@Pb	@Pr	@Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 70b	4	3	10.7	12	2.93	33.9
*Std OREAS 682	<2	5	19.4	9	4.63	71.3

Element	@Sb	@Sm	@Sn	@Ta	@Tb	@Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285038	0.4	1.0	<1	<0.5	0.11	4.4
E6285039	0.5	4.3	2	<0.5	0.26	4.6
E6285040	0.4	1.7	1	<0.5	0.20	4.0
E6285041	0.4	2.0	2	<0.5	0.15	4.3
E6285042	0.6	4.8	1	<0.5	0.66	5.9
E6285043	0.2	1.8	<1	<0.5	0.21	4.3
E6285044	0.4	4.3	1	<0.5	0.84	4.3
E6285045	0.3	2.0	1	<0.5	0.16	4.8
E6285046	0.7	5.1	1	<0.5	0.86	6.1
E6285047	0.6	3.9	2	0.5	0.36	8.4
E6285049	0.3	2.8	4	<0.5	0.37	1.5
E6285050	0.3	1.6	1	<0.5	0.20	4.5
E6284951	0.4	2.2	2	<0.5	0.28	4.4
E6284952	0.2	1.2	2	<0.5	0.13	3.8
E6284953	0.4	2.3	2	<0.5	0.31	6.1
*Std OREAS 681	0.2	4.8	1	<0.5	0.59	6.0
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.5	2.0	<1	<0.5	0.30	6.2
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 681	0.2	4.1	1	<0.5	0.52	5.8
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1

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Element	@Sb	@Sm	@Sn	@Ta	@Tb	@Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 70b	0.4	1.9	<1	<0.5	0.29	6.6
*Std OREAS 682	0.2	3.7	<1	<0.5	0.46	5.9

Element	@Ti	@Tm	@U	@W	@Y	@Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6285038	<0.5	0.06	2.43	7	2.9	0.3
E6285039	<0.5	0.07	2.54	11	4.2	0.4
E6285040	<0.5	0.09	2.42	8	5.2	0.5
E6285041	<0.5	<0.05	1.76	9	3.2	0.3
E6285042	<0.5	0.23	2.55	6	17.5	1.2
E6285043	<0.5	0.06	1.70	5	5.0	0.4
E6285044	<0.5	0.34	2.44	6	24.1	1.8
E6285045	<0.5	0.05	1.27	5	3.3	0.3
E6285046	<0.5	0.30	2.51	6	23.5	1.7
E6285047	<0.5	0.12	2.61	12	8.0	0.7
E6285049	<0.5	0.18	0.39	2	10.7	1.2
E6285050	<0.5	0.07	1.83	6	4.8	0.4
E6284951	<0.5	0.09	1.84	7	6.6	0.5
E6284952	<0.5	<0.05	1.44	6	3.0	0.3
E6284953	<0.5	0.11	2.25	11	7.8	0.7
*Std OREAS 681	<0.5	0.28	1.31	1	17.2	1.8
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.17	1.73	5	10.1	1.2
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 681	<0.5	0.29	1.26	<1	16.7	1.7
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 16 Core
 Number of Samples 16

ANALYSIS REPORT BBM21-07629

Element	@TI	@Tm	@U	@W	@Y	@Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 70b	<0.5	0.17	1.56	3	9.5	1.1
*Std OREAS 682	<0.5	0.25	1.29	<1	14.1	1.4

Element	@Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6285038	45.3
E6285039	53.6
E6285040	47.1
E6285041	51.9
E6285042	79.4
E6285043	43.4
E6285044	46.2
E6285045	47.4
E6285046	61.1
E6285047	94.7
E6285049	72.9
E6285050	44.9
E6284951	53.0
E6284952	39.6
E6284953	84.4
*Std OREAS 681	73.7
*Blk BLANK	<0.5
*Std OREAS 70b	66.9
*Blk BLANK	<0.5
*Blk BLANK	<0.5
*Std OREAS 681	72.3
*Blk BLANK	0.9

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



Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 16 Core
Number of Samples 16

ANALYSIS REPORT BBM21-07629

Element	@Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
*Std OREAS 70b	60.7
*Std OREAS 682	73.4

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 BBM21-07649

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO#	Date Received	03-Mar-2021
Project	Sudbury 2.0	Date Analysed	05-Mar-2021 - 18-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 12 Core	Date Completed	19-Mar-2021
Number of Samples	12	SGS Order Number	BBM21-07649

Methods Summary

Number of Sample	Method Code	Description
12	G_WGH_KG	Weight of samples received
11	G_PRP	Combined Sample Preparation
12	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
11	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
11	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site
Samples may contain coarse gold.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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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

19-Mar-2021 7:30PM BBM_U0007827766

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

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Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m
E6284969	1.13	46	-	-	5.40	77
E6284970	0.46	215	<10	<1	5.61	145
E6284971	0.13	1	-	-	-	-
E6284972	0.06	64	-	-	2.72	77
E6284973	0.88	383	<10	<1	4.65	81
E6284974	1.46	75	-	-	4.57	38
E6284975	0.84	122	-	-	3.77	22
E6284976	1.66	62	-	-	4.89	48
E6284977	1.22	1010	-	-	4.09	28
E6284978	0.35	209	-	-	4.91	160
E6284979	1.79	91	-	-	4.04	23
E6284980	0.82	370	-	-	5.11	40
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	19	40	57	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	164	410	224	-	-
*Std OREAS45H	-	41	80	123	-	-
*Rep E6284973	-	455	<10	<1	-	-
*Std OREAS 680	-	160	400	223	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 681	-	-	-	-	8.43	457
*Rep E6284969	-	-	-	-	4.97	74
*Rep E6284973	-	-	-	-	4.07	74
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 70b	-	-	-	-	3.54	172
*Blk BLANK	-	-	-	-	<0.01	<10

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

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Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284969	<5	0.2	53	<10	1.09	1.4
E6284970	<5	<0.1	43	<10	1.20	2.0
E6284972	<5	3.5	2249	2960	11.08	0.1
E6284973	<5	<0.1	60	34	1.21	1.9
E6284974	<5	<0.1	51	<10	0.76	1.2
E6284975	<5	0.2	41	<10	0.77	0.8
E6284976	<5	0.1	75	<10	0.74	1.2
E6284977	<5	<0.1	65	<10	0.82	0.8
E6284978	<5	1.0	47	<10	1.05	2.4
E6284979	<5	<0.1	60	<10	0.72	0.7
E6284980	<5	0.1	48	<10	0.94	0.9
*Std OREAS 681	<5	6.8	2077	289	8.12	1.5
*Rep E6284969	<5	0.1	42	<10	0.99	1.2
*Rep E6284973	<5	<0.1	55	35	1.08	1.6
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.0	1323	52	5.23	0.5
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1

Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6284969	<10	0.28	113	5	<0.01	<5
E6284970	11	0.26	40	21	<0.01	<5
E6284972	26	15.95	1283	4075	0.02	18
E6284973	<10	0.28	44	16	0.01	<5
E6284974	<10	0.11	41	<5	<0.01	<5
E6284975	<10	0.17	110	<5	0.01	<5

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

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Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6284976	<10	0.20	57	<5	0.01	<5
E6284977	<10	0.11	56	<5	<0.01	<5
E6284978	<10	0.65	124	9	<0.01	<5
E6284979	<10	0.09	46	<5	<0.01	<5
E6284980	<10	0.14	53	<5	<0.01	<5
*Std OREAS 681	12	5.52	1427	537	0.15	29
*Rep E6284969	<10	0.27	111	7	<0.01	<5
*Rep E6284973	<10	0.26	40	16	<0.01	<5
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5
*Std OREAS 70b	32	13.07	1296	2120	0.02	12
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5

Element	Si	Sr	Ti	V	Zn	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284969	>30.0	28	0.06	28	<5	0.28
E6284970	>30.0	27	0.08	56	<5	0.33
E6284972	18.5	27	0.33	134	102	1.72
E6284973	>30.0	24	0.06	21	<5	0.38
E6284974	>30.0	28	0.05	9	<5	0.06
E6284975	>30.0	15	0.05	13	<5	0.18
E6284976	>30.0	22	0.06	19	<5	0.12
E6284977	>30.0	21	0.05	11	<5	0.38
E6284978	>30.0	44	0.08	93	<5	<0.01
E6284979	>30.0	22	0.06	20	<5	0.26
E6284980	>30.0	36	0.07	16	<5	0.35
*Std OREAS 681	25.2	494	0.65	281	88	0.09

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

ANALYSIS REPORT BBM21-07649

Element	Si	Sr	Ti	V	Zn	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
*Rep E6284969	>30.0	25	0.06	26	<5	0.24
*Rep E6284973	>30.0	21	0.06	19	<5	0.36
*Blk BLANK	<0.1	<10	<0.01	<5	<5	<0.01
*Std OREAS 70b	22.1	68	0.17	68	103	0.32
*Blk BLANK	<0.1	<10	<0.01	<5	<5	<0.01

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284969	<1	<5	0.1	<0.2	12.4	27.7
E6284970	<1	16	0.9	<0.2	7.5	72.5
E6284972	2	191	0.2	0.4	10.2	193
E6284973	<1	5	1.2	<0.2	7.8	48.2
E6284974	<1	<5	0.2	<0.2	7.3	10.2
E6284975	<1	<5	0.2	<0.2	5.1	22.5
E6284976	<1	<5	0.1	<0.2	5.8	13.0
E6284977	<1	<5	0.2	<0.2	5.6	34.5
E6284978	<1	<5	<0.1	<0.2	4.9	4.8
E6284979	<1	<5	0.1	<0.2	3.8	27.2
E6284980	<1	7	0.3	<0.2	7.8	44.7
*Std OREAS 681	<1	<5	0.1	<0.2	40.0	49.7
*Rep E6284969	<1	<5	<0.1	<0.2	11.6	24.8
*Rep E6284973	<1	6	1.2	<0.2	7.9	47.4
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	132	1.0	0.4	28.3	78.0
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

ANALYSIS REPORT BBM21-07649

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284969	0.8	0.40	0.24	0.28	13	0.69
E6284970	0.9	0.54	0.35	0.21	15	0.56
E6284972	2.1	1.82	0.97	0.54	7	2.12
E6284973	1.3	0.51	0.30	0.22	11	0.53
E6284974	0.6	0.37	0.20	0.19	9	0.51
E6284975	0.5	0.30	0.20	0.13	6	0.39
E6284976	0.6	0.32	0.21	0.14	8	0.43
E6284977	0.4	0.29	0.20	0.13	6	0.44
E6284978	1.1	0.38	0.23	0.18	15	0.50
E6284979	0.3	0.28	0.17	0.13	8	0.33
E6284980	0.5	0.43	0.31	0.20	8	0.51
*Std OREAS 681	4.0	3.44	1.95	1.37	17	4.20
*Rep E6284969	0.7	0.34	0.20	0.26	12	0.57
*Rep E6284973	1.3	0.45	0.24	0.19	11	0.54
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.4	1.95	1.14	0.52	10	1.96
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284969	<1	2	0.08	<0.2	6.3	0.05
E6284970	<1	2	0.11	<0.2	3.8	0.06
E6284972	1	1	0.38	<0.2	4.1	0.14
E6284973	<1	1	0.10	<0.2	3.9	0.06
E6284974	<1	1	0.07	<0.2	3.6	<0.05
E6284975	<1	1	0.07	<0.2	2.7	<0.05

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

ANALYSIS REPORT BBM21-07649

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284976	<1	1	0.06	<0.2	3.0	<0.05
E6284977	<1	1	0.07	<0.2	2.8	<0.05
E6284978	<1	1	0.07	<0.2	2.5	0.05
E6284979	<1	1	0.05	<0.2	2.0	<0.05
E6284980	<1	1	0.09	<0.2	4.1	0.06
*Std OREAS 681	2	2	0.68	<0.2	18.6	0.27
*Rep E6284969	<1	1	0.07	<0.2	5.9	<0.05
*Rep E6284973	<1	1	0.10	<0.2	3.9	<0.05
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.40	<0.2	15.7	0.18
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284969	3	2	5.3	<5	1.41	30.1
E6284970	<2	3	3.2	8	0.86	43.7
E6284972	<2	3	6.8	7	1.47	6.2
E6284973	2	2	3.4	<5	0.86	26.4
E6284974	2	2	3.2	<5	0.87	12.3
E6284975	<2	2	2.1	<5	0.57	7.8
E6284976	3	2	2.3	<5	0.64	16.4
E6284977	3	1	2.4	<5	0.63	8.9
E6284978	2	3	2.1	<5	0.57	73.3
E6284979	4	2	1.6	<5	0.44	10.6
E6284980	3	2	3.5	<5	0.93	14.3
*Std OREAS 681	<2	6	21.5	10	5.04	79.1

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

ANALYSIS REPORT BBM21-07649

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep E6284969	2	2	4.9	<5	1.32	27.7
*Rep E6284973	2	2	3.3	<5	0.88	26.3
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 70b	3	3	11.1	13	2.99	32.6
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284969	0.5	0.9	<1	<0.5	0.08	4.5
E6284970	1.0	0.6	<1	<0.5	0.09	4.5
E6284972	3.8	1.7	<1	<0.5	0.33	0.7
E6284973	1.6	0.6	<1	<0.5	0.08	4.7
E6284974	0.7	0.6	<1	<0.5	0.07	3.9
E6284975	0.7	0.4	<1	<0.5	0.06	3.7
E6284976	0.5	0.4	<1	<0.5	0.06	3.5
E6284977	0.4	0.5	<1	<0.5	0.05	3.7
E6284978	0.8	0.5	1	<0.5	0.07	3.5
E6284979	0.6	0.3	<1	<0.5	<0.05	3.9
E6284980	0.6	0.6	<1	<0.5	0.07	3.7
*Std OREAS 681	0.2	4.8	1	<0.5	0.59	6.0
*Rep E6284969	0.6	0.8	<1	<0.5	0.07	3.6
*Rep E6284973	1.6	0.6	<1	<0.5	0.07	4.1
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.5	2.0	<1	<0.5	0.30	6.2
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 12 Core
 Number of Samples 12

ANALYSIS REPORT BBM21-07649

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284969	<0.5	<0.05	1.40	3	2.0	0.3
E6284970	<0.5	0.06	3.43	3	3.0	0.4
E6284972	<0.5	0.15	0.33	<1	8.9	0.9
E6284973	<0.5	<0.05	2.25	3	2.5	0.3
E6284974	<0.5	<0.05	1.25	2	1.8	0.2
E6284975	<0.5	<0.05	1.17	2	1.8	0.2
E6284976	<0.5	<0.05	1.30	1	1.7	0.3
E6284977	<0.5	<0.05	1.83	2	1.6	0.2
E6284978	<0.5	<0.05	1.12	3	2.0	0.3
E6284979	<0.5	<0.05	1.61	3	1.5	0.2
E6284980	<0.5	<0.05	1.44	4	2.3	0.3
*Std OREAS 681	<0.5	0.28	1.31	1	17.2	1.8
*Rep E6284969	<0.5	<0.05	1.28	2	1.7	0.2
*Rep E6284973	<0.5	<0.05	2.16	3	2.4	0.3
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.17	1.73	5	10.1	1.2
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284969	57.4
E6284970	52.5
E6284972	37.9
E6284973	49.8
E6284974	41.9
E6284975	42.8

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



Order Number PO#
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 12 Core
Number of Samples 12

ANALYSIS REPORT BBM21-07649

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284976	42.8
E6284977	46.6
E6284978	49.5
E6284979	47.7
E6284980	47.1
*Std OREAS 681	73.7
*Rep E6284969	46.4
*Rep E6284973	48.4
*Blk BLANK	<0.5
*Std OREAS 70b	66.9
*Blk BLANK	<0.5

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



ANALYSIS REPORT BBM21-07650

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO#	Date Received	03-Mar-2021
Project	Sudbury 2.0	Date Analysed	05-Mar-2021 - 18-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 10 Core	Date Completed	19-Mar-2021
Number of Samples	10	SGS Order Number	BBM21-07650

Methods Summary

Number of Sample	Method Code	Description
10	G_WGH_KG	Weight of samples received
9	G_PRP	Combined Sample Preparation
10	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
9	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
9	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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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

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

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Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m
E6284981	2.17	18	<10	<1	3.18	18
E6284982	2.21	7	-	-	3.95	23
E6284983	0.06	501	-	-	-	-
E6284984	2.36	5	-	-	4.41	28
E6284985	2.61	21	-	-	3.42	19
E6284986	1.84	32	-	-	3.50	21
E6284987	2.05	14	-	-	3.53	17
E6284988	1.65	5	-	-	3.90	16
E6284989	0.68	5	<10	<1	3.94	21
E6284990	0.48	6	<10	<1	5.29	27
*Std OREAS 681	-	-	-	-	8.43	457
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 70b	-	-	-	-	3.54	172
*Blk BLANK	-	-	-	-	<0.01	<10
*Rep E6284981	-	18	<10	<1	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	19	40	57	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	164	410	224	-	-
*Std OREAS45H	-	41	80	123	-	-
*Std OREAS 680	-	160	400	223	-	-
*Blk BLANK	-	<1	<10	<1	-	-

Element Method Lower Limit Upper Limit Unit	Be GE_ICP91A50 5 2,500 ppm m / m	Ca GE_ICP91A50 0.1 25 %	Cr GE_ICP91A50 10 50,000 ppm m / m	Cu GE_ICP91A50 10 10,000 ppm m / m	Fe GE_ICP91A50 0.01 25 %	K GE_ICP91A50 0.1 25 %
E6284981	<5	<0.1	46	<10	1.52	0.2

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07650

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284982	<5	<0.1	53	<10	1.08	0.3
E6284984	<5	<0.1	43	<10	0.83	0.4
E6284985	<5	<0.1	50	<10	2.71	0.3
E6284986	<5	<0.1	44	<10	3.62	0.4
E6284987	<5	<0.1	36	<10	1.54	0.2
E6284988	<5	<0.1	43	<10	1.19	0.2
E6284989	<5	<0.1	53	<10	0.82	0.2
E6284990	<5	<0.1	42	<10	0.86	0.2
*Std OREAS 681	<5	6.8	2077	289	8.12	1.5
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.0	1323	52	5.23	0.5
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1

Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
E6284981	<10	<0.01	59	5	0.01	<5
E6284982	<10	0.02	49	<5	0.01	<5
E6284984	<10	0.03	44	<5	<0.01	<5
E6284985	<10	0.02	41	8	<0.01	<5
E6284986	<10	0.02	56	9	<0.01	<5
E6284987	<10	0.01	42	<5	<0.01	<5
E6284988	<10	0.02	50	<5	<0.01	<5
E6284989	<10	0.02	37	<5	0.01	<5
E6284990	<10	0.09	43	7	<0.01	<5
*Std OREAS 681	12	5.52	1427	537	0.15	29
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

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Element	Li	Mg	Mn	Ni	P	Sc
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	5
Upper Limit	50,000	25	100,000	10,000	25	50,000
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	ppm m / m
*Std OREAS 70b	32	13.07	1296	2120	0.02	12
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<5

Element	Si	Sr	Ti	V	Zn	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	5	5	0.01
Upper Limit	30	5,000	25	10,000	10,000	10
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284981	>30.0	16	0.03	7	<5	1.42
E6284982	>30.0	20	0.07	10	<5	0.89
E6284984	>30.0	23	0.07	14	<5	0.52
E6284985	>30.0	19	0.03	9	<5	2.84
E6284986	>30.0	21	0.05	8	<5	3.77
E6284987	>30.0	19	0.04	8	<5	1.43
E6284988	>30.0	21	0.03	<5	<5	0.99
E6284989	>30.0	20	0.08	7	<5	0.61
E6284990	>30.0	22	0.05	6	<5	0.18
*Std OREAS 681	25.2	494	0.65	281	88	0.09
*Blk BLANK	<0.1	<10	<0.01	<5	<5	<0.01
*Std OREAS 70b	22.1	68	0.17	68	103	0.32
*Blk BLANK	<0.1	<10	<0.01	<5	<5	<0.01

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284981	<1	<5	0.1	<0.2	14.9	63.0
E6284982	<1	<5	0.1	<0.2	17.1	50.0

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07650

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284984	<1	<5	0.1	<0.2	13.4	39.5
E6284985	<1	7	0.8	<0.2	13.5	233
E6284986	<1	8	1.1	<0.2	17.2	212
E6284987	<1	<5	0.3	<0.2	23.1	105
E6284988	<1	<5	0.2	<0.2	4.2	60.7
E6284989	<1	<5	0.1	<0.2	20.5	24.8
E6284990	<1	<5	0.5	<0.2	102	55.4
*Std OREAS 681	<1	<5	0.1	<0.2	40.0	49.7
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	132	1.0	0.4	28.3	78.0
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284981	0.1	0.30	0.16	0.20	6	0.64
E6284982	0.1	0.51	0.30	0.27	7	0.74
E6284984	0.2	0.32	0.15	0.20	8	0.49
E6284985	0.2	0.69	0.41	0.25	7	0.86
E6284986	0.2	0.72	0.45	0.31	6	0.97
E6284987	0.2	0.58	0.31	0.37	7	1.12
E6284988	0.2	0.24	0.16	0.08	6	0.31
E6284989	0.2	0.35	0.20	0.26	6	0.68
E6284990	0.2	2.52	1.40	1.44	9	3.60
*Std OREAS 681	4.0	3.44	1.95	1.37	17	4.20
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.4	1.95	1.14	0.52	10	1.96

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07650

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284981	<1	<1	<0.05	<0.2	8.6	<0.05
E6284982	<1	2	0.11	<0.2	9.9	<0.05
E6284984	<1	1	0.06	<0.2	7.5	<0.05
E6284985	<1	1	0.14	<0.2	7.6	0.05
E6284986	<1	1	0.15	<0.2	9.0	0.06
E6284987	<1	1	0.11	<0.2	13.0	<0.05
E6284988	<1	1	<0.05	<0.2	2.2	<0.05
E6284989	<1	2	0.07	<0.2	11.1	<0.05
E6284990	<1	1	0.47	<0.2	55.9	0.16
*Std OREAS 681	2	2	0.68	<0.2	18.6	0.27
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.40	<0.2	15.7	0.18
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284981	8	2	5.0	<5	1.52	2.2
E6284982	4	2	5.7	<5	1.69	3.5
E6284984	3	3	4.5	<5	1.39	10.5

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07650

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284985	20	2	5.1	<5	1.44	5.4
E6284986	22	2	5.9	<5	1.69	4.1
E6284987	24	2	8.5	<5	2.45	3.4
E6284988	3	1	1.7	<5	0.46	2.2
E6284989	3	3	7.0	<5	2.22	3.8
E6284990	2	2	35.7	<5	10.66	3.6
*Std OREAS 681	<2	6	21.5	10	5.04	79.1
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 70b	3	3	11.1	13	2.99	32.6
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284981	0.5	0.9	<1	<0.5	0.07	4.5
E6284982	0.6	0.9	<1	<0.5	0.11	4.3
E6284984	0.5	0.7	<1	<0.5	0.06	4.7
E6284985	0.9	0.9	<1	<0.5	0.11	4.1
E6284986	0.7	1.1	<1	<0.5	0.14	3.8
E6284987	0.5	1.4	<1	<0.5	0.13	4.8
E6284988	0.4	0.3	<1	<0.5	<0.05	3.3
E6284989	0.5	1.1	<1	<0.5	0.07	6.1
E6284990	0.7	5.2	<1	<0.5	0.49	3.9
*Std OREAS 681	0.2	4.8	1	<0.5	0.59	6.0
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.5	2.0	<1	<0.5	0.30	6.2
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 10 Core
 Number of Samples 10

ANALYSIS REPORT BBM21-07650

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284981	<0.5	<0.05	2.35	1	1.5	0.2
E6284982	<0.5	<0.05	7.33	2	2.8	0.3
E6284984	<0.5	<0.05	2.25	3	1.6	0.2
E6284985	<0.5	0.06	5.12	3	3.8	0.4
E6284986	<0.5	0.06	4.02	3	4.2	0.4
E6284987	<0.5	<0.05	3.18	3	2.9	0.3
E6284988	<0.5	<0.05	1.35	2	1.5	0.2
E6284989	<0.5	<0.05	3.23	2	2.0	0.3
E6284990	<0.5	0.19	1.89	2	13.3	1.3
*Std OREAS 681	<0.5	0.28	1.31	1	17.2	1.8
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.17	1.73	5	10.1	1.2
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284981	36.3
E6284982	65.8
E6284984	51.1
E6284985	40.5
E6284986	36.3
E6284987	48.7
E6284988	38.4
E6284989	76.0
E6284990	40.7
*Std OREAS 681	73.7

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



Order Number PO#
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 10 Core
Number of Samples 10

ANALYSIS REPORT BBM21-07650

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
*Blk BLANK	<0.5
*Std OREAS 70b	66.9
*Blk BLANK	<0.5

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



ANALYSIS REPORT BBM21-07764

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO:	Date Received	08-Mar-2021
Project	Sudbury 2.0	Date Analysed	11-Mar-2021 - 24-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 56 core	Date Completed	26-Mar-2021
Number of Samples	56	SGS Order Number	BBM21-07764

Methods Summary

Number of Sample	Method Code	Description
56	G_WGH_KG	Weight of samples received
51	G_PRP	Combined Sample Preparation
55	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
1	GO_FAG50V	Au, FAS, Gravimetric, 50g
51	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
51	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

30-Mar-2021 11:18PM BBM_U0008270694

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
E6284991	1.96	6	-	-	-	5.01
E6284992	0.87	437	<10	2	-	2.84
E6284993	2.18	25	-	-	-	5.60
E6284994	0.15	2	-	-	-	-
E6284995	0.07	152	-	-	-	6.58
E6284996	1.67	2	-	-	-	7.55
E6284997	0.56	142	<10	<1	-	8.25
E6284998	1.95	7	-	-	-	4.54
E6284999	1.98	4	-	-	-	6.75
E6285000	2.04	<1	-	-	-	6.83
E6284751	0.91	16	-	-	-	5.92
E6284752	1.48	14	-	-	-	4.28
E6284753	1.19	194	<10	<1	-	5.22
E6284754	1.21	110	<10	<1	-	3.58
E6284755	0.06	2970	-	-	-	-
E6284756	1.03	5	-	-	-	5.33
E6284757	1.60	126	-	-	-	4.78
E6284758	1.84	30	-	-	-	4.13
E6284759	1.33	37	-	-	-	3.66
E6284760	1.31	23	<10	<1	-	3.41
E6284761	0.74	4	-	-	-	4.68
E6284762	1.37	12	-	-	-	3.54
E6284763	0.86	18	-	-	-	3.13
E6284764	1.60	<1	-	-	-	3.86
E6284765	1.35	1	-	-	-	4.06
E6284766	0.09	<1	-	-	-	-
E6284767	0.07	71	-	-	-	2.75
E6284768	1.32	<1	-	-	-	3.93
E6284769	1.23	16	<10	<1	-	3.59

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Au GO_FAG50V 0.5 10,000 g / t	Al GE_ICP91A50 0.01 25 %
E6284770	1.23	27	<10	<1	-	3.80
E6284771	1.99	1	-	-	-	3.83
E6284772	1.52	<1	-	-	-	4.15
E6284773	1.47	33	<10	<1	-	2.98
E6284774	0.99	22	-	-	-	3.53
E6284775	0.78	7	-	-	-	3.74
E6284776	1.26	15	-	-	-	3.57
E6284777	1.24	30	-	-	-	3.48
E6284778	0.06	-	-	-	3.0	-
E6284779	1.08	11	-	-	-	3.31
E6284780	1.02	65	<10	<1	-	3.05
E6284781	1.04	35	<10	<1	-	3.01
E6284782	0.99	16	-	-	-	3.49
E6284783	1.22	60	<10	<1	-	2.92
E6284784	0.63	4	-	-	-	4.16
E6284785	1.08	46	-	-	-	3.19
E6284786	0.93	74	-	-	-	3.64
E6284787	0.83	47	-	-	-	3.35
E6284788	2.05	100	-	-	-	4.68
E6284789	0.13	<1	-	-	-	-
E6284790	0.07	170	-	-	-	6.93
E6284791	1.84	45	-	-	-	3.75
E6284792	0.64	71	<10	3	-	3.44
E6284793	0.84	5	-	-	-	4.02
E6284794	1.25	59	-	-	-	3.75
E6284795	1.55	29	-	-	-	4.16
E6284796	1.88	54	<10	<1	-	3.60
*Dup E6284779	-	9	-	-	-	3.27
*Blk BLANK	-	<1	<10	1	-	-

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 56 core
56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Au GO_FAG50V 0.5 10,000 g / t	Al GE_ICP91A50 0.01 25 %
*Std OREAS45F	-	17	40	55	-	-
*Std OREAS 681	-	-	-	-	-	8.02
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 70b	-	-	-	-	-	3.77
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 682	-	-	-	-	-	8.64
*Rep E6284998	-	7	-	-	-	-
*Std PGMS-27	-	5010	1280	2050	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Rep E6284780	-	63	<10	<1	-	-
*Std OREAS 680	-	153	390	215	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Std OREAS 680	-	159	400	220	-	-
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 681	-	-	-	-	-	7.65
*Rep E6285000	-	-	-	-	-	6.85
*Rep E6284754	-	-	-	-	-	3.40
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 682	-	-	-	-	-	9.29
*Blk BLANK	-	-	-	-	<0.5	-
*Std GS-20C	-	-	-	-	20.3	-
*Std GS-9B	-	-	-	-	8.7	-

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP91A50 10 10,000 ppm m / m	Be GE_ICP91A50 5 2,500 ppm m / m	Ca GE_ICP91A50 0.1 25 %	Cr GE_ICP91A50 10 50,000 ppm m / m	Cu GE_ICP91A50 10 10,000 ppm m / m	Fe GE_ICP91A50 0.01 25 %
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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284991	30	<5	0.3	45	<10	0.55
E6284992	14	<5	0.1	36	<10	15.10
E6284993	23	<5	0.4	39	<10	0.90
E6284995	286	<5	4.1	359	6807	14.46
E6284996	18	<5	0.7	54	<10	0.61
E6284997	18	<5	0.7	31	<10	3.32
E6284998	18	<5	0.2	50	<10	0.67
E6284999	22	<5	1.0	40	<10	0.73
E6285000	18	<5	0.7	40	<10	0.58
E6284751	27	<5	0.4	126	<10	1.56
E6284752	15	<5	0.1	50	<10	0.89
E6284753	20	<5	0.8	41	<10	5.90
E6284754	14	<5	0.1	52	<10	3.93
E6284756	66	<5	0.2	50	<10	0.69
E6284757	30	<5	0.1	51	14	3.32
E6284758	34	<5	0.2	52	10	1.56
E6284759	28	<5	0.2	52	<10	1.65
E6284760	16	<5	0.6	67	<10	1.99
E6284761	19	<5	0.3	64	<10	0.69
E6284762	42	<5	0.7	75	<10	1.99
E6284763	32	<5	0.6	104	<10	3.55
E6284764	14	<5	0.2	46	<10	0.52
E6284765	24	<5	0.1	55	<10	0.65
E6284767	85	<5	3.1	2847	2974	11.44
E6284768	16	<5	0.1	53	<10	0.45
E6284769	33	<5	0.6	62	<10	3.90
E6284770	19	<5	0.9	57	<10	3.36
E6284771	15	<5	0.2	45	<10	0.48
E6284772	22	<5	0.1	54	<10	0.43

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284773	18	<5	0.3	66	<10	4.24
E6284774	17	<5	0.2	75	<10	3.19
E6284775	12	<5	0.2	45	<10	1.25
E6284776	14	<5	0.4	46	<10	1.31
E6284777	15	<5	0.3	54	<10	2.57
E6284779	17	<5	0.3	56	<10	1.56
E6284780	15	<5	0.5	52	<10	4.70
E6284781	14	<5	0.4	73	<10	2.93
E6284782	16	<5	0.3	54	<10	2.89
E6284783	18	<5	0.4	49	<10	5.14
E6284784	15	<5	0.3	61	<10	0.68
E6284785	13	<5	0.4	50	<10	3.41
E6284786	14	<5	0.6	48	<10	3.25
E6284787	11	<5	0.2	44	<10	1.92
E6284788	32	<5	0.2	65	<10	3.04
E6284790	315	<5	4.3	350	7559	15.10
E6284791	26	<5	0.1	55	<10	1.90
E6284792	16	<5	0.2	53	11	5.74
E6284793	12	<5	<0.1	54	<10	0.53
E6284794	12	<5	0.6	59	14	4.38
E6284795	13	<5	0.2	53	<10	2.28
E6284796	33	<5	0.5	54	<10	5.04
*Dup E6284779	16	<5	0.2	56	<10	1.49
*Std OREAS 681	452	<5	6.1	2008	256	8.10
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 70b	201	<5	3.0	1174	51	5.94
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 682	386	<5	6.4	3427	250	7.19
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
*Std OREAS 681	431	<5	5.9	2279	273	7.70
*Rep E6285000	16	<5	0.7	38	<10	0.55
*Rep E6284754	14	<5	0.1	40	<10	3.86
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 682	430	<5	6.8	3643	286	7.55

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284991	0.3	<10	0.14	61	12	0.01
E6284992	0.2	<10	0.07	75	891	0.01
E6284993	0.3	<10	0.17	81	37	0.01
E6284995	0.6	13	3.93	1236	9007	0.07
E6284996	0.2	<10	0.33	104	11	0.01
E6284997	0.1	<10	0.33	103	83	0.01
E6284998	0.2	<10	0.09	61	<5	<0.01
E6284999	0.3	<10	0.50	129	7	0.01
E6285000	0.2	<10	0.33	98	<5	0.02
E6284751	0.6	<10	0.56	84	65	0.02
E6284752	0.1	<10	0.06	52	8	0.01
E6284753	0.3	<10	0.44	122	71	0.01
E6284754	0.2	<10	0.06	53	59	0.01
E6284756	0.9	<10	0.17	75	6	0.01
E6284757	0.4	<10	0.10	57	48	<0.01
E6284758	0.8	<10	0.21	55	96	0.02
E6284759	0.7	<10	0.20	66	155	0.01
E6284760	0.3	<10	0.42	100	157	0.03

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 56 core
56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	K	Li	Mg	Mn	Ni	P
	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
	0.1	10	0.01	10	5	0.01
	25	50,000	25	100,000	10,000	25
	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284761	0.2	<10	0.14	70	23	0.01
E6284762	0.6	<10	0.44	104	257	0.02
E6284763	0.5	<10	0.42	79	322	0.03
E6284764	0.2	<10	0.08	54	<5	<0.01
E6284765	0.3	<10	0.06	59	12	<0.01
E6284767	0.2	30	14.31	1381	3880	0.03
E6284768	0.1	<10	0.05	49	<5	0.01
E6284769	0.3	<10	0.52	141	353	0.03
E6284770	0.3	12	1.07	109	240	0.03
E6284771	0.1	<10	0.07	53	<5	<0.01
E6284772	0.1	<10	0.05	46	<5	<0.01
E6284773	0.2	<10	0.28	78	391	0.04
E6284774	0.2	<10	0.13	67	394	0.02
E6284775	0.1	<10	0.13	74	58	0.01
E6284776	0.2	<10	0.31	75	71	0.02
E6284777	0.2	<10	0.25	68	234	0.02
E6284779	0.2	<10	0.10	61	121	0.02
E6284780	0.2	<10	0.31	75	442	0.03
E6284781	0.2	<10	0.38	76	257	0.03
E6284782	0.1	<10	0.28	85	243	0.02
E6284783	0.2	<10	0.38	101	566	0.03
E6284784	0.1	<10	0.14	60	21	0.01
E6284785	0.1	<10	0.36	81	330	0.02
E6284786	0.1	<10	0.52	89	321	0.02
E6284787	0.1	<10	0.24	59	166	0.02
E6284788	0.3	<10	0.73	109	198	0.04
E6284790	0.7	13	4.10	1167	9797	0.07
E6284791	0.2	<10	0.41	94	120	0.02
E6284792	0.1	<10	0.28	88	412	0.03

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284793	<0.1	<10	0.03	45	10	0.01
E6284794	0.1	<10	0.85	117	345	0.04
E6284795	<0.1	<10	0.45	63	196	0.03
E6284796	0.3	<10	0.81	91	445	0.03
*Dup E6284779	0.2	<10	0.09	60	99	0.02
*Std OREAS 681	1.4	15	5.38	1341	510	0.14
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 70b	0.6	37	13.89	1161	2123	0.02
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 682	1.1	13	4.86	1286	599	0.12
*Blk BLANK	<0.1	<10	<0.01	<10	11	<0.01
*Std OREAS 681	1.3	13	4.98	1344	501	0.15
*Rep E6285000	0.2	<10	0.32	96	<5	0.01
*Rep E6284754	0.2	<10	0.06	52	53	0.01
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 682	1.3	14	5.10	1193	578	0.13

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284991	0.05	<5	>30.0	48	0.05	5
E6284992	>10.00	<5	26.7	29	0.04	6
E6284993	0.43	<5	>30.0	54	0.06	8
E6284995	3.13	11	21.3	293	0.56	110
E6284996	0.04	<5	>30.0	51	0.16	10
E6284997	2.71	<5	>30.0	51	0.15	7
E6284998	0.14	<5	>30.0	32	0.07	7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	*S	Sc	Si	Sr	Ti	V
	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
	0.01	5	0.1	10	0.01	5
	10	50,000	30	5,000	25	10,000
	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284999	0.05	<5	>30.0	51	0.08	7
E6285000	<0.01	<5	>30.0	42	0.10	6
E6284751	0.68	<5	>30.0	34	0.18	49
E6284752	0.42	<5	>30.0	25	0.06	<5
E6284753	5.18	<5	>30.0	39	0.05	11
E6284754	3.55	<5	>30.0	26	0.04	9
E6284756	0.10	<5	>30.0	38	0.08	51
E6284757	2.69	<5	>30.0	38	0.07	24
E6284758	0.91	<5	>30.0	24	0.06	22
E6284759	1.06	<5	>30.0	20	0.05	17
E6284760	1.26	<5	>30.0	24	0.07	15
E6284761	0.18	<5	>30.0	34	0.07	5
E6284762	1.28	<5	>30.0	24	0.06	28
E6284763	2.99	<5	>30.0	20	0.06	24
E6284764	0.10	<5	>30.0	20	0.05	<5
E6284765	0.20	<5	>30.0	22	0.06	11
E6284767	1.68	17	17.5	30	0.31	137
E6284768	0.01	<5	>30.0	20	0.06	<5
E6284769	3.02	<5	>30.0	20	0.07	27
E6284770	2.32	<5	>30.0	20	0.10	35
E6284771	0.05	<5	>30.0	21	0.05	<5
E6284772	<0.01	<5	>30.0	23	0.06	6
E6284773	3.65	<5	>30.0	19	0.07	15
E6284774	2.83	<5	>30.0	22	0.08	8
E6284775	0.74	<5	>30.0	21	0.04	6
E6284776	0.73	<5	>30.0	20	0.05	11
E6284777	2.12	<5	>30.0	21	0.06	12
E6284779	1.16	<5	>30.0	20	0.05	8
E6284780	4.14	<5	>30.0	18	0.05	16

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 56 core
56

ANALYSIS REPORT BBM21-07764

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284781	2.38	<5	>30.0	17	0.06	16
E6284782	2.32	<5	>30.0	21	0.05	11
E6284783	4.66	<5	>30.0	17	0.06	14
E6284784	0.22	<5	>30.0	23	0.07	7
E6284785	2.95	<5	>30.0	18	0.06	14
E6284786	2.81	<5	>30.0	19	0.07	25
E6284787	1.44	<5	>30.0	16	0.05	11
E6284788	2.01	<5	>30.0	20	0.12	36
E6284790	3.54	12	22.1	312	0.58	121
E6284791	1.29	<5	>30.0	17	0.07	23
E6284792	5.89	<5	>30.0	19	0.07	20
E6284793	0.11	<5	>30.0	24	0.08	6
E6284794	3.87	<5	>30.0	19	0.11	42
E6284795	1.76	<5	>30.0	21	0.09	20
E6284796	4.45	<5	>30.0	17	0.09	43
*Dup E6284779	1.10	<5	>30.0	19	0.05	8
*Std OREAS 681	0.08	25	23.4	495	0.59	245
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 70b	0.30	11	22.3	74	0.17	66
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 682	0.09	22	22.1	455	0.48	225
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 681	0.08	26	22.8	467	0.56	264
*Rep E6285000	<0.01	<5	>30.0	41	0.10	6
*Rep E6284754	3.53	<5	>30.0	24	0.04	9
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 682	0.10	23	24.3	494	0.52	251

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 56 core
56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Zn	Ag	As	Bi	Cd	Ce
	GE_ICP91A50 5 10,000 ppm m / m	GE_IMS91A50 1 200 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m
E6284991	6	<1	10	0.1	<0.2	16.2
E6284992	<5	<1	267	11.2	<0.2	35.4
E6284993	<5	<1	25	1.2	<0.2	45.6
E6284995	125	4	<5	1.5	1.0	29.7
E6284996	<5	<1	8	<0.1	<0.2	24.0
E6284997	6	<1	50	2.4	<0.2	69.5
E6284998	<5	<1	5	0.2	<0.2	34.4
E6284999	<5	<1	<5	0.1	<0.2	42.9
E6285000	<5	<1	<5	<0.1	<0.2	22.8
E6284751	<5	<1	14	0.5	<0.2	167
E6284752	<5	<1	7	0.4	<0.2	28.9
E6284753	7	<1	159	7.9	<0.2	61.6
E6284754	5	<1	78	4.0	<0.2	53.1
E6284756	<5	<1	<5	<0.1	<0.2	162
E6284757	<5	<1	65	3.1	<0.2	82.9
E6284758	<5	<1	35	1.0	<0.2	24.4
E6284759	<5	<1	47	1.4	<0.2	32.7
E6284760	<5	<1	47	0.6	<0.2	35.4
E6284761	<5	<1	13	0.1	<0.2	31.7
E6284762	<5	<1	105	0.6	<0.2	44.3
E6284763	<5	<1	112	0.6	<0.2	35.2
E6284764	<5	<1	<5	<0.1	<0.2	25.8
E6284765	6	<1	9	<0.1	<0.2	24.2
E6284767	93	1	185	0.1	0.3	9.7
E6284768	<5	<1	<5	<0.1	<0.2	32.9
E6284769	<5	<1	122	0.5	<0.2	57.0
E6284770	<5	<1	77	0.6	<0.2	53.3
E6284771	<5	<1	<5	<0.1	<0.2	21.2
E6284772	<5	<1	<5	<0.1	<0.2	30.5

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 56 core
56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Zn	Ag	As	Bi	Cd	Ce
	GE_ICP91A50 5 10,000 ppm m / m	GE_IMS91A50 1 200 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m
E6284773	<5	<1	137	0.8	<0.2	39.9
E6284774	<5	<1	142	0.6	<0.2	58.5
E6284775	<5	<1	23	0.1	<0.2	17.5
E6284776	<5	<1	17	0.2	<0.2	25.4
E6284777	<5	<1	72	0.5	<0.2	42.8
E6284779	<5	<1	46	0.3	<0.2	33.0
E6284780	<5	<1	165	1.1	<0.2	26.8
E6284781	<5	<1	77	0.5	<0.2	22.7
E6284782	<5	<1	101	0.4	<0.2	34.5
E6284783	<5	<1	182	0.9	<0.2	26.1
E6284784	<5	<1	8	<0.1	<0.2	37.0
E6284785	<5	<1	113	0.8	<0.2	22.8
E6284786	<5	<1	82	0.7	<0.2	18.5
E6284787	<5	<1	45	0.4	<0.2	23.9
E6284788	<5	<1	64	0.6	<0.2	39.5
E6284790	127	4	<5	2.2	0.9	30.3
E6284791	<5	<1	44	0.4	<0.2	42.6
E6284792	9	<1	147	0.5	<0.2	55.0
E6284793	<5	<1	7	<0.1	<0.2	84.7
E6284794	<5	<1	138	1.3	<0.2	55.1
E6284795	<5	<1	47	0.5	<0.2	23.2
E6284796	<5	<1	130	1.5	<0.2	25.8
*Dup E6284779	<5	<1	31	0.2	<0.2	27.1
*Std OREAS 681	91	<1	<5	0.1	<0.2	40.4
*Blk BLANK	5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 70b	115	5	133	0.9	0.4	25.4
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 682	75	<1	<5	0.1	<0.2	35.8
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 681	82	<1	<5	0.1	<0.2	42.0
*Rep E6285000	<5	<1	<5	<0.1	<0.2	24.4
*Rep E6284754	<5	<1	79	4.1	<0.2	52.1
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 682	75	<1	<5	<0.1	<0.2	36.3

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284991	13.3	0.3	13.98	6.92	1.63	9
E6284992	2470	0.3	20.08	9.52	2.78	5
E6284993	71.5	0.2	20.21	9.94	2.99	9
E6284995	203	0.8	2.29	1.31	1.10	15
E6284996	12.4	0.1	21.72	10.62	2.56	13
E6284997	554	0.1	7.50	3.62	2.14	14
E6284998	37.6	0.2	1.67	0.82	0.88	9
E6284999	13.3	0.2	16.25	7.73	2.49	10
E6285000	3.1	0.2	24.48	12.19	2.81	11
E6284751	175	0.5	9.85	4.65	4.52	14
E6284752	83.4	0.2	4.42	2.12	0.99	9
E6284753	782	0.3	15.81	7.54	2.87	10
E6284754	141	0.2	3.49	1.52	1.33	8
E6284756	13.8	0.7	0.79	0.22	1.90	14
E6284757	173	0.3	0.53	0.19	0.93	11
E6284758	135	0.5	1.21	0.59	0.68	9
E6284759	174	0.4	1.69	0.76	0.92	8
E6284760	183	0.2	2.53	1.14	1.09	7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284761	34.3	0.2	1.81	0.89	0.93	9
E6284762	211	0.5	3.42	1.62	1.56	10
E6284763	651	0.3	1.92	0.97	1.01	9
E6284764	23.3	0.2	1.41	0.70	0.67	9
E6284765	43.2	0.2	1.07	0.51	0.60	9
E6284767	214	2.5	1.69	0.93	0.50	7
E6284768	6.7	0.2	1.17	0.55	0.77	8
E6284769	581	0.3	3.23	1.53	1.83	10
E6284770	459	0.2	3.02	1.42	1.68	11
E6284771	11.1	0.1	0.90	0.43	0.55	7
E6284772	4.1	0.2	1.16	0.54	0.77	10
E6284773	705	0.2	2.61	1.17	1.23	7
E6284774	481	0.2	4.72	2.30	1.85	8
E6284775	123	0.2	1.23	0.59	0.51	8
E6284776	146	0.2	1.53	0.77	0.76	8
E6284777	387	0.2	2.10	0.96	1.28	7
E6284779	208	0.2	1.47	0.72	0.93	8
E6284780	793	0.2	1.83	0.92	0.84	7
E6284781	405	0.2	1.51	0.75	0.72	6
E6284782	410	0.2	2.39	1.16	1.20	8
E6284783	618	0.2	2.50	1.29	0.88	5
E6284784	43.8	0.2	2.00	0.98	0.93	10
E6284785	555	0.2	1.49	0.74	0.63	7
E6284786	484	0.2	1.08	0.51	0.53	8
E6284787	261	0.1	1.62	0.74	0.65	8
E6284788	419	0.2	2.94	1.46	1.15	12
E6284790	199	0.8	2.37	1.30	1.08	15
E6284791	255	0.2	2.03	0.98	1.07	10
E6284792	691	0.2	2.57	1.22	1.55	7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284793	20.8	0.1	2.06	0.88	1.90	9
E6284794	570	0.2	2.86	1.34	1.53	11
E6284795	202	0.1	1.34	0.58	0.69	8
E6284796	656	0.2	2.12	0.96	0.85	10
*Dup E6284779	159	0.2	1.23	0.58	0.77	6
*Std OREAS 681	52.1	3.8	3.52	1.84	1.41	17
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 70b	78.9	3.0	1.86	1.10	0.51	9
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 682	54.2	3.3	2.91	1.60	1.17	18
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 681	59.1	4.6	3.54	1.98	1.41	17
*Rep E6285000	3.2	0.2	26.82	13.44	3.13	12
*Rep E6284754	147	0.3	3.59	1.56	1.28	8
*Blk BLANK	1.0	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 682	57.2	3.9	3.05	1.72	1.27	17

Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284991	10.61	<1	2	2.71	<0.2	7.7
E6284992	16.50	<1	<1	3.81	<0.2	14.6
E6284993	16.82	<1	2	3.89	<0.2	20.8
E6284995	2.82	2	2	0.46	<0.2	14.0
E6284996	16.22	<1	3	4.11	<0.2	10.2
E6284997	8.28	<1	4	1.41	<0.2	29.9
E6284998	2.63	<1	2	0.32	<0.2	15.1

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Gd	Ge	Hf	Ho	In	La
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.05	1	1	0.05	0.2	0.1
	1,000	1,000	10,000	1,000	1,000	10,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284999	13.23	<1	3	3.06	<0.2	18.3
E6285000	18.75	<1	2	4.71	<0.2	9.7
E6284751	13.91	<1	5	1.79	<0.2	71.4
E6284752	4.33	<1	2	0.86	<0.2	12.5
E6284753	14.23	<1	2	3.02	<0.2	27.7
E6284754	3.93	<1	1	0.64	<0.2	32.3
E6284756	3.45	<1	2	0.11	<0.2	111
E6284757	1.78	<1	2	0.09	<0.2	50.6
E6284758	1.86	<1	1	0.22	<0.2	11.3
E6284759	2.75	<1	2	0.31	<0.2	13.1
E6284760	3.51	<1	1	0.48	<0.2	14.0
E6284761	2.73	<1	2	0.35	<0.2	12.1
E6284762	5.19	<1	1	0.66	<0.2	16.7
E6284763	3.15	<1	1	0.35	<0.2	14.2
E6284764	2.00	<1	2	0.26	<0.2	10.5
E6284765	1.69	<1	2	0.21	<0.2	9.6
E6284767	1.94	1	1	0.36	<0.2	3.9
E6284768	2.19	<1	2	0.20	<0.2	13.3
E6284769	5.68	<1	2	0.61	<0.2	21.9
E6284770	4.80	<1	2	0.58	<0.2	19.8
E6284771	1.64	<1	<1	0.18	<0.2	8.4
E6284772	2.30	<1	2	0.21	<0.2	12.0
E6284773	3.97	<1	1	0.49	<0.2	15.7
E6284774	6.35	<1	2	0.91	<0.2	22.8
E6284775	1.76	<1	1	0.22	<0.2	6.6
E6284776	2.51	<1	1	0.30	<0.2	9.8
E6284777	3.79	<1	1	0.37	<0.2	15.8
E6284779	2.65	<1	1	0.28	<0.2	13.0
E6284780	2.63	<1	2	0.33	<0.2	10.8

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Gd	Ge	Hf	Ho	In	La
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.05	1	1	0.05	0.2	0.1
	1,000	1,000	10,000	1,000	1,000	10,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284781	2.28	<1	1	0.29	<0.2	8.8
E6284782	3.81	<1	1	0.45	<0.2	13.0
E6284783	3.23	<1	1	0.49	<0.2	9.8
E6284784	3.10	<1	2	0.37	<0.2	14.2
E6284785	2.15	<1	1	0.26	<0.2	8.8
E6284786	1.62	<1	1	0.19	<0.2	7.3
E6284787	2.37	<1	1	0.31	<0.2	9.7
E6284788	4.12	<1	2	0.56	<0.2	15.5
E6284790	2.79	2	2	0.45	<0.2	14.4
E6284791	3.34	<1	2	0.38	<0.2	17.1
E6284792	4.24	<1	1	0.46	<0.2	21.5
E6284793	4.48	<1	3	0.36	<0.2	36.9
E6284794	4.41	<1	2	0.51	<0.2	22.2
E6284795	2.03	<1	1	0.24	<0.2	8.9
E6284796	2.74	<1	2	0.40	<0.2	10.1
*Dup E6284779	2.10	<1	<1	0.22	<0.2	10.3
*Std OREAS 681	4.15	2	2	0.69	<0.2	18.4
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 70b	1.93	1	2	0.39	<0.2	13.8
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 682	3.46	1	2	0.57	<0.2	16.8
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 681	4.60	2	2	0.72	<0.2	19.5
*Rep E6285000	20.65	<1	2	5.26	<0.2	10.5
*Rep E6284754	3.98	<1	1	0.62	<0.2	31.2
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 682	3.73	1	2	0.59	<0.2	16.7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284991	0.68	<2	3	7.1	<5	1.92
E6284992	0.89	<2	2	18.3	27	4.49
E6284993	1.01	<2	3	21.8	<5	5.63
E6284995	0.19	5	5	15.0	48	3.61
E6284996	1.06	<2	11	11.7	6	3.02
E6284997	0.40	<2	10	32.3	7	8.66
E6284998	0.10	2	3	15.5	<5	4.17
E6284999	0.81	<2	4	20.5	<5	5.31
E6285000	1.18	<2	6	11.7	<5	2.89
E6284751	0.48	2	7	80.3	<5	21.18
E6284752	0.23	2	2	13.9	<5	3.62
E6284753	0.78	4	3	27.4	12	7.30
E6284754	0.17	3	2	17.9	8	5.41
E6284756	<0.05	<2	3	42.9	<5	14.30
E6284757	<0.05	2	3	24.0	7	7.70
E6284758	0.07	<2	2	11.8	<5	2.98
E6284759	0.09	<2	2	17.4	<5	4.35
E6284760	0.12	2	2	19.3	<5	4.67
E6284761	0.10	<2	2	17.3	<5	4.27
E6284762	0.16	3	2	25.7	<5	6.03
E6284763	0.10	3	2	18.6	<5	4.60
E6284764	0.08	2	2	12.8	<5	3.38
E6284765	0.07	2	2	11.8	<5	3.12
E6284767	0.12	<2	3	6.5	6	1.41
E6284768	0.06	2	2	15.9	<5	4.20
E6284769	0.16	2	2	32.8	<5	7.86
E6284770	0.17	<2	3	30.3	<5	7.25
E6284771	<0.05	<2	1	10.6	<5	2.71
E6284772	0.06	2	3	15.5	<5	4.09

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284773	0.13	2	2	22.4	<5	5.46
E6284774	0.22	2	3	31.7	<5	7.87
E6284775	0.06	<2	2	9.9	<5	2.44
E6284776	0.09	<2	2	14.4	<5	3.57
E6284777	0.09	<2	2	24.4	<5	5.98
E6284779	0.07	2	2	18.3	<5	4.49
E6284780	0.10	2	2	15.3	<5	3.65
E6284781	0.09	2	2	12.9	<5	3.13
E6284782	0.13	2	1	20.7	<5	4.85
E6284783	0.13	<2	1	14.8	<5	3.58
E6284784	0.11	3	3	19.4	<5	4.81
E6284785	0.08	<2	2	12.6	<5	2.99
E6284786	0.06	<2	2	10.2	<5	2.52
E6284787	0.09	2	2	12.6	<5	3.20
E6284788	0.17	2	4	20.8	<5	5.06
E6284790	0.18	5	5	15.2	47	3.63
E6284791	0.10	2	2	22.0	<5	5.50
E6284792	0.13	<2	2	29.5	<5	7.65
E6284793	0.10	<2	3	39.7	<5	11.04
E6284794	0.16	<2	4	29.5	<5	7.66
E6284795	0.08	<2	2	13.0	<5	3.39
E6284796	0.11	2	3	14.6	<5	3.67
*Dup E6284779	0.06	<2	2	14.8	<5	3.57
*Std OREAS 681	0.26	<2	5	22.0	11	5.45
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 70b	0.16	4	3	10.1	14	2.90
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 682	0.22	<2	5	18.8	9	4.79
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 681	0.28	<2	5	21.6	11	5.27
*Rep E6285000	1.36	<2	6	12.7	<5	3.07
*Rep E6284754	0.16	3	2	17.5	7	5.19
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 682	0.24	<2	5	19.8	11	4.59

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284991	9.3	0.7	3.0	<1	<0.5	2.13
E6284992	4.3	3.0	6.4	<1	<0.5	3.18
E6284993	5.0	0.9	6.4	<1	<0.5	3.18
E6284995	17.5	0.3	2.8	3	<0.5	0.40
E6284996	2.5	1.0	4.8	<1	1.3	3.24
E6284997	0.7	1.7	6.5	<1	1.1	1.27
E6284998	3.5	0.8	2.9	<1	<0.5	0.32
E6284999	3.2	0.6	5.7	<1	<0.5	2.53
E6285000	2.2	0.7	5.2	<1	0.5	3.63
E6284751	15.1	1.2	15.5	<1	0.6	1.81
E6284752	1.6	0.7	3.0	<1	<0.5	0.74
E6284753	6.7	1.6	6.7	<1	<0.5	2.52
E6284754	2.5	1.0	3.3	<1	<0.5	0.61
E6284756	31.5	0.6	6.0	<1	<0.5	0.26
E6284757	9.2	1.4	3.2	<1	<0.5	0.13
E6284758	14.8	1.0	2.2	<1	<0.5	0.22
E6284759	12.0	0.9	3.2	<1	<0.5	0.31
E6284760	3.9	0.7	3.8	<1	<0.5	0.45

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Rb	Sb	Sm	Sn	Ta	Tb
	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m
E6284761	3.0	0.7	3.3	<1	<0.5	0.35
E6284762	13.4	1.1	5.2	<1	<0.5	0.61
E6284763	10.5	1.2	3.5	<1	<0.5	0.37
E6284764	1.5	0.7	2.3	<1	<0.5	0.25
E6284765	5.2	0.7	2.0	<1	<0.5	0.20
E6284767	7.2	3.5	1.5	<1	<0.5	0.27
E6284768	1.1	0.6	2.9	<1	<0.5	0.22
E6284769	9.0	0.6	6.6	<1	<0.5	0.63
E6284770	4.7	1.1	5.8	1	<0.5	0.56
E6284771	0.7	0.4	2.1	<1	<0.5	0.19
E6284772	3.7	0.8	2.8	<1	<0.5	0.23
E6284773	4.7	0.6	4.4	<1	<0.5	0.49
E6284774	3.8	0.7	6.2	<1	<0.5	0.82
E6284775	1.8	0.4	1.9	<1	<0.5	0.21
E6284776	3.0	0.4	2.7	<1	<0.5	0.30
E6284777	3.0	0.5	4.8	<1	<0.5	0.42
E6284779	3.7	0.5	3.4	<1	<0.5	0.31
E6284780	3.8	0.6	3.0	<1	<0.5	0.34
E6284781	3.1	0.6	2.6	<1	<0.5	0.28
E6284782	3.0	0.4	4.2	<1	<0.5	0.48
E6284783	3.7	0.5	3.1	<1	<0.5	0.45
E6284784	1.8	0.6	3.7	<1	<0.5	0.36
E6284785	1.9	0.6	2.4	<1	<0.5	0.28
E6284786	1.5	0.5	1.9	<1	<0.5	0.21
E6284787	1.1	0.4	2.5	<1	<0.5	0.30
E6284788	8.1	1.1	4.3	1	<0.5	0.55
E6284790	17.7	0.4	3.0	4	<0.5	0.40
E6284791	6.1	0.6	4.0	<1	<0.5	0.40
E6284792	2.7	0.5	5.9	<1	<0.5	0.51

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284793	1.6	0.7	7.1	<1	<0.5	0.45
E6284794	3.7	0.9	5.8	2	<0.5	0.54
E6284795	0.9	0.5	2.8	<1	<0.5	0.24
E6284796	10.8	0.7	3.2	2	<0.5	0.38
*Dup E6284779	2.6	0.4	2.7	<1	<0.5	0.23
*Std OREAS 681	80.2	0.2	4.7	1	<0.5	0.59
*Blk BLANK	0.4	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 70b	32.9	0.5	2.0	<1	<0.5	0.30
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 682	71.8	0.2	3.9	1	<0.5	0.49
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 681	85.1	0.2	4.8	<1	<0.5	0.62
*Rep E6285000	2.3	0.7	5.5	<1	0.5	4.11
*Rep E6284754	2.5	1.0	3.2	<1	<0.5	0.59
*Blk BLANK	0.3	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 682	76.1	0.2	4.1	<1	<0.5	0.52

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284991	8.2	<0.5	0.89	1.95	1	76.3
E6284992	4.0	<0.5	1.27	1.24	1	107
E6284993	12.7	<0.5	1.29	2.49	1	109
E6284995	1.6	<0.5	0.18	0.37	1	12.5
E6284996	17.3	<0.5	1.39	2.91	2	118
E6284997	10.1	<0.5	0.46	1.88	1	40.0
E6284998	5.5	<0.5	0.10	1.91	<1	8.8

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Th	Tl	Tm	U	W	Y
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.1	0.5	0.05	0.05	1	0.5
	1,000	1,000	1,000	1,000	10,000	1,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284999	6.3	<0.5	1.00	1.45	<1	87.0
E6285000	8.5	<0.5	1.59	1.87	<1	134
E6284751	11.3	<0.5	0.65	3.31	3	51.8
E6284752	6.3	<0.5	0.28	1.72	<1	23.9
E6284753	5.6	<0.5	0.96	2.39	<1	87.0
E6284754	3.9	<0.5	0.20	1.53	<1	17.2
E6284756	5.2	<0.5	<0.05	1.63	<1	2.8
E6284757	5.2	<0.5	<0.05	1.16	1	2.3
E6284758	3.9	<0.5	0.08	1.34	<1	6.3
E6284759	3.7	<0.5	0.11	1.19	<1	8.7
E6284760	4.2	<0.5	0.16	1.29	<1	12.6
E6284761	4.8	<0.5	0.11	1.37	<1	9.2
E6284762	4.5	<0.5	0.21	1.49	<1	17.4
E6284763	4.2	<0.5	0.11	1.63	<1	9.5
E6284764	4.3	<0.5	0.09	1.32	<1	6.8
E6284765	6.3	<0.5	0.07	1.23	<1	5.3
E6284767	0.7	<0.5	0.12	0.29	<1	9.1
E6284768	3.5	<0.5	0.07	1.22	<1	5.6
E6284769	4.7	<0.5	0.20	1.77	<1	16.4
E6284770	5.7	<0.5	0.19	2.23	<1	14.2
E6284771	3.1	<0.5	0.05	0.78	<1	4.7
E6284772	4.6	<0.5	0.07	1.30	<1	5.8
E6284773	4.5	<0.5	0.17	1.58	<1	12.6
E6284774	6.3	<0.5	0.31	1.64	<1	24.1
E6284775	3.9	<0.5	0.08	1.11	<1	6.2
E6284776	4.2	<0.5	0.10	1.47	<1	8.1
E6284777	4.0	<0.5	0.12	1.25	<1	9.5
E6284779	4.4	<0.5	0.09	1.37	<1	7.3
E6284780	4.3	<0.5	0.12	1.55	<1	9.1

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 56 core
56

ANALYSIS REPORT BBM21-07764

Element Method Lower Limit Upper Limit Unit	Th	TI	Tm	U	W	Y
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.1	0.5	0.05	0.05	1	0.5
	1,000	1,000	1,000	1,000	10,000	1,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284781	3.9	<0.5	0.10	1.44	<1	7.6
E6284782	4.5	<0.5	0.15	1.33	<1	12.4
E6284783	3.6	<0.5	0.16	1.64	<1	13.5
E6284784	6.5	<0.5	0.14	1.55	<1	10.1
E6284785	4.7	<0.5	0.09	1.59	<1	7.5
E6284786	4.5	<0.5	0.08	1.30	<1	5.5
E6284787	4.4	<0.5	0.11	1.11	<1	8.8
E6284788	6.7	<0.5	0.20	3.08	<1	15.7
E6284790	2.3	<0.5	0.18	0.42	2	12.9
E6284791	4.7	<0.5	0.13	2.14	<1	11.1
E6284792	3.4	<0.5	0.15	1.24	<1	11.6
E6284793	7.0	<0.5	0.12	1.95	<1	8.6
E6284794	5.1	<0.5	0.18	2.14	<1	12.5
E6284795	4.0	<0.5	0.08	1.49	<1	5.6
E6284796	4.5	<0.5	0.14	1.58	<1	9.5
*Dup E6284779	3.1	<0.5	0.08	0.99	<1	6.1
*Std OREAS 681	6.9	<0.5	0.27	1.60	<1	16.9
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 70b	6.3	<0.5	0.16	1.66	4	9.8
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 682	5.3	<0.5	0.23	1.23	<1	14.9
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 681	6.7	<0.5	0.29	1.36	<1	19.4
*Rep E6285000	9.0	<0.5	1.77	2.02	<1	147
*Rep E6284754	3.5	<0.5	0.20	1.48	<1	17.6
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 682	6.3	<0.5	0.24	1.31	<1	16.6

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
E6284991	5.2	67.6
E6284992	7.3	32.5
E6284993	7.7	72.4
E6284995	1.1	97.5
E6284996	8.5	109
E6284997	2.9	164
E6284998	0.7	69.9
E6284999	6.1	100.0
E6285000	9.4	77.2
E6284751	3.6	218
E6284752	1.7	88.2
E6284753	5.9	78.7
E6284754	1.2	59.2
E6284756	0.2	65.0
E6284757	0.2	75.4
E6284758	0.5	54.4
E6284759	0.6	59.7
E6284760	0.9	48.9
E6284761	0.7	78.2
E6284762	1.2	52.9
E6284763	0.8	48.4
E6284764	0.6	67.4
E6284765	0.4	74.4
E6284767	0.8	46.4
E6284768	0.5	55.7
E6284769	1.2	82.2
E6284770	1.2	63.6
E6284771	0.3	35.9
E6284772	0.5	81.9
E6284773	0.9	51.3

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 56 core
 Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
E6284774	1.7	75.7
E6284775	0.5	43.4
E6284776	0.6	59.2
E6284777	0.7	48.9
E6284779	0.5	52.3
E6284780	0.7	60.2
E6284781	0.6	48.3
E6284782	0.9	43.2
E6284783	1.0	39.5
E6284784	0.8	81.7
E6284785	0.5	52.5
E6284786	0.4	48.4
E6284787	0.6	46.8
E6284788	1.3	84.3
E6284790	1.1	101
E6284791	0.8	63.2
E6284792	1.0	48.0
E6284793	0.7	108
E6284794	1.2	56.3
E6284795	0.5	44.2
E6284796	0.8	52.8
*Dup E6284779	0.4	36.0
*Std OREAS 681	1.8	85.6
*Blk BLANK	<0.1	<0.5
*Std OREAS 70b	1.1	64.0
*Blk BLANK	<0.1	<0.5
*Std OREAS 682	1.5	77.1
*Blk BLANK	<0.1	14.0
*Std OREAS 681	1.9	91.2
*Rep E6285000	10.4	92.5

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 56 core
Number of Samples 56

ANALYSIS REPORT BBM21-07764

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
*Rep E6284754	1.1	55.8
*Blk BLANK	<0.1	<0.5
*Std OREAS 682	1.6	80.7

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



ANALYSIS REPORT BBM21-07767

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO	Date Received	09-Mar-2021
Project	Sudbury 2.0	Date Analysed	11-Mar-2021 - 27-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 60 Core	Date Completed	27-Mar-2021
Number of Samples	60	SGS Order Number	BBM21-07767

Methods Summary

Number of Sample	Method Code	Description
60	G_WGH_KG	Weight of samples received
55	G_PRP	Combined Sample Preparation
59	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
1	GO_FAG50V	Au, FAS, Gravimetric, 50g
51	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
51	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles
4	GE_FUZ90A50	Fusion, 550°C, HNO ₃ , 0.1g-50ml, Zr crucibles
4	GE_ICP90A50	Na ₂ O ₂ Fusion, ICPAES, 0.1g-50ml
4	GE_IMS90A50	Na ₂ O ₂ Fusion, HNO ₃ , ICP-MS, 0.1g-50ml
4	GO_XRF72	Borate Fusion, XRF, Ore Grade, variable wt.g

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
E6284797	0.60	23	-	-	-	3.60
E6284798	1.29	26	-	-	-	3.36
E6284799	1.58	57	<10	<1	-	3.44
E6284800	1.35	45	-	-	-	4.09
E6284601	0.07	516	-	-	-	-
E6284602	1.24	37	-	-	-	3.87
E6284603	1.41	49	-	-	-	4.14
E6284604	1.44	36	-	-	-	5.27
E6284605	1.51	9	-	-	-	6.29
E6284606	1.53	172	-	-	-	5.44
E6284607	1.60	185	<10	2	-	6.15
E6284608	1.59	6	-	-	-	4.21
E6284609	1.67	5	-	-	-	3.77
E6284610	1.35	249	-	-	-	5.41
E6284611	1.15	190	<10	<1	-	-
E6284612	0.11	<1	-	-	-	-
E6284613	0.08	29	-	-	-	2.84
E6284614	1.21	110	<10	<1	-	-
E6284615	1.00	245	<10	1	-	-
E6284616	1.08	251	<10	2	-	-
E6284617	1.13	26	-	-	-	4.25
E6284618	1.27	140	-	-	-	7.49
E6284619	1.02	35	-	-	-	9.01
E6284620	1.43	10	-	-	-	4.29
E6284621	1.00	17	<10	1	-	6.43
E6284622	1.21	19	<10	<1	-	6.93
E6284623	1.90	73	-	-	-	5.54
E6284624	0.07	3140	-	-	-	-
E6284625	0.79	981	<10	<1	-	5.00

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
E6284626	1.07	39	-	-	-	5.09
E6284627	1.25	9	-	-	-	4.84
E6284628	1.22	35	-	-	-	7.27
E6284629	1.56	75	-	-	-	4.12
E6284630	1.22	63	-	-	-	3.41
E6284631	1.90	96	-	-	-	3.92
E6284632	1.52	173	-	-	-	5.08
E6284633	1.89	32	-	-	-	4.40
E6284634	1.79	212	-	-	-	3.54
E6284635	0.12	<1	-	-	-	-
E6284636	0.07	40	-	-	-	7.00
E6284637	1.67	48	-	-	-	3.68
E6284638	1.58	57	-	-	-	4.00
E6284639	1.58	142	-	-	-	4.48
E6284640	1.57	38	-	-	-	4.52
E6284641	1.61	6	-	-	-	5.14
E6284642	2.29	22	-	-	-	4.54
E6284643	2.40	48	-	-	-	4.81
E6284644	2.13	108	-	-	-	3.96
E6284645	2.25	48	-	-	-	5.14
E6284646	2.17	20	-	-	-	4.83
E6284647	0.06	-	-	-	15.2	-
E6284648	2.20	35	-	-	-	4.47
E6284649	2.21	15	-	-	-	4.99
E6284650	2.17	7	-	-	-	5.09
E6284651	1.94	35	-	-	-	6.61
E6284652	1.27	1010	-	-	-	3.80
E6284653	1.34	312	-	-	-	3.78
E6284654	1.27	574	-	-	-	3.85

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
E6284655	1.03	133	<10	<1	-	3.91
E6284656	0.85	94	<10	<1	-	4.54
*Dup E6284634	-	211	-	-	-	3.53
*Rep E6284652	-	1120	-	-	-	-
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 681	-	-	-	-	-	7.92
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 70b	-	-	-	-	-	3.88
*Rep E6284621	-	-	-	-	-	6.48
*Std OREAS 682	-	-	-	-	-	8.80
*Rep E6284643	-	-	-	-	-	4.92
*Rep E6284607	-	197	<10	2	-	-
*Std PGMS-27	-	4770	1150	1920	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	162	420	227	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS296	-	2070	<10	<1	-	-
*Std OREAS 681	-	-	-	-	-	8.04
*Rep E6284656	-	-	-	-	-	4.58
*Blk BLANK	-	-	-	-	-	<0.01
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 70b	-	-	-	-	-	3.61
*Std OREAS 682	-	-	-	-	-	9.22

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284797	<10	<5	0.6	54	11	3.01
E6284798	<10	<5	0.6	51	<10	3.85
E6284799	11	<5	0.4	49	19	6.79
E6284800	21	<5	0.5	62	14	6.49
E6284602	25	<5	0.2	71	13	4.70
E6284603	32	<5	0.3	66	<10	5.66
E6284604	71	<5	0.5	92	<10	3.97
E6284605	55	<5	1.6	69	<10	1.42
E6284606	63	<5	2.5	80	13	2.98
E6284607	74	<5	1.2	105	12	4.46
E6284608	58	<5	1.7	57	<10	1.08
E6284609	39	<5	0.4	45	<10	0.92
E6284610	120	<5	1.1	90	<10	3.76
E6284613	97	<5	3.3	2879	3148	11.38
E6284617	50	<5	1.2	43	<10	1.13
E6284618	287	<5	0.4	83	<10	5.86
E6284619	274	<5	1.0	157	<10	3.97
E6284620	66	<5	1.9	30	<10	1.06
E6284621	182	<5	0.8	110	<10	3.25
E6284622	108	<5	0.9	105	<10	2.54
E6284623	42	<5	1.4	40	<10	2.19
E6284625	45	<5	0.5	40	15	4.82
E6284626	37	<5	0.2	67	<10	1.26
E6284627	54	<5	0.1	55	<10	0.78
E6284628	173	<5	0.3	82	<10	1.37
E6284629	19	<5	0.1	57	<10	1.54
E6284630	15	<5	0.2	45	<10	2.40
E6284631	17	<5	0.1	56	<10	2.02
E6284632	58	<5	0.6	56	<10	2.07

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284633	44	<5	0.2	51	<10	1.38
E6284634	23	<5	0.2	55	<10	2.72
E6284636	291	<5	4.4	355	7207	14.36
E6284637	23	<5	0.1	48	<10	0.77
E6284638	22	<5	0.2	56	<10	0.66
E6284639	25	<5	0.1	54	<10	2.07
E6284640	23	<5	0.1	48	<10	0.93
E6284641	25	<5	0.1	88	<10	0.54
E6284642	16	<5	0.1	48	<10	0.53
E6284643	27	<5	0.2	50	<10	0.53
E6284644	18	<5	0.2	48	<10	0.60
E6284645	38	<5	0.4	55	<10	0.62
E6284646	20	<5	0.2	53	<10	0.51
E6284648	22	<5	0.1	48	<10	0.64
E6284649	28	<5	0.2	49	<10	0.64
E6284650	27	<5	0.2	59	<10	0.53
E6284651	116	<5	0.3	64	<10	1.34
E6284652	51	<5	0.8	79	<10	4.59
E6284653	30	<5	0.2	53	11	2.89
E6284654	17	<5	0.2	50	<10	3.23
E6284655	15	<5	0.3	58	15	2.85
E6284656	19	<5	0.3	75	15	3.23
*Dup E6284634	23	<5	0.2	49	<10	2.74
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 681	465	<5	6.1	2156	280	7.67
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 70b	229	<5	3.2	1169	52	5.91
*Rep E6284621	168	<5	0.7	102	<10	3.24
*Std OREAS 682	396	<5	6.6	3474	269	6.85

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
*Rep E6284643	29	<5	0.2	51	<10	0.49
*Std OREAS 681	436	<5	6.2	2320	258	7.50
*Rep E6284656	20	<5	0.3	74	15	3.15
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 70b	207	<5	3.0	1140	46	5.37
*Std OREAS 682	349	<5	6.7	3916	243	6.90

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284797	<0.1	<10	0.62	93	211	0.02
E6284798	<0.1	<10	0.86	99	288	0.02
E6284799	0.1	<10	1.16	103	568	0.03
E6284800	0.2	16	1.89	128	521	0.03
E6284602	0.3	11	1.01	79	387	0.03
E6284603	0.4	<10	1.14	100	352	0.05
E6284604	0.7	<10	1.22	148	194	0.05
E6284605	0.5	<10	0.93	223	29	0.07
E6284606	0.6	<10	1.64	327	141	0.09
E6284607	0.6	<10	0.97	236	281	0.08
E6284608	0.4	<10	0.95	256	7	0.02
E6284609	0.4	<10	0.28	128	6	0.01
E6284610	0.9	<10	1.06	409	158	0.09
E6284613	0.2	30	15.13	1232	4059	0.03
E6284617	0.5	<10	0.70	219	13	0.02
E6284618	2.2	<10	3.21	753	149	0.07

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284619	2.0	<10	2.13	784	77	0.11
E6284620	0.5	<10	1.07	265	8	0.01
E6284621	1.5	<10	2.02	495	80	0.06
E6284622	1.1	<10	1.91	270	88	0.08
E6284623	0.4	<10	0.79	214	127	0.05
E6284625	0.4	<10	0.29	123	660	0.01
E6284626	0.3	<10	0.09	62	56	0.02
E6284627	0.5	<10	0.07	46	21	0.01
E6284628	1.8	<10	0.73	113	36	0.02
E6284629	0.2	<10	0.04	52	158	0.01
E6284630	0.2	<10	0.03	45	311	0.03
E6284631	0.2	<10	0.07	44	208	0.02
E6284632	0.7	<10	0.36	94	216	0.01
E6284633	0.6	<10	0.09	63	106	0.01
E6284634	0.4	<10	0.05	48	359	0.02
E6284636	0.7	13	4.15	1183	9874	0.07
E6284637	0.4	<10	0.02	40	31	<0.01
E6284638	0.2	<10	0.06	50	8	0.01
E6284639	0.3	<10	0.03	43	143	0.01
E6284640	0.3	<10	0.04	45	44	<0.01
E6284641	0.3	<10	0.05	43	22	<0.01
E6284642	0.2	<10	0.03	51	11	<0.01
E6284643	0.3	<10	0.07	56	<5	<0.01
E6284644	0.4	<10	0.11	62	<5	0.01
E6284645	0.6	<10	0.23	70	5	<0.01
E6284646	0.3	<10	0.07	48	<5	<0.01
E6284648	0.5	<10	0.06	50	7	<0.01
E6284649	0.6	<10	0.10	52	9	<0.01
E6284650	0.5	<10	0.10	45	11	<0.01

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284651	1.3	<10	0.43	88	46	0.01
E6284652	0.7	<10	0.94	127	258	0.04
E6284653	0.3	<10	0.14	70	226	0.03
E6284654	0.2	<10	0.15	60	224	0.03
E6284655	0.1	<10	0.30	65	203	0.02
E6284656	0.2	<10	0.41	74	203	0.02
*Dup E6284634	0.4	<10	0.06	53	346	0.02
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 681	1.4	13	5.29	1212	495	0.14
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 70b	0.7	36	14.35	1035	2237	0.02
*Rep E6284621	1.5	<10	2.05	541	82	0.06
*Std OREAS 682	1.3	13	4.92	1096	567	0.12
*Rep E6284643	0.3	<10	0.07	53	<5	0.01
*Std OREAS 681	1.4	14	5.19	1310	493	0.14
*Rep E6284656	0.2	<10	0.41	73	196	0.01
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 70b	0.6	33	12.85	939	2089	0.02
*Std OREAS 682	1.3	12	4.97	1283	588	0.12

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284797	2.40	<5	>30.0	22	0.07	20
E6284798	3.06	<5	>30.0	18	0.06	26
E6284799	5.89	<5	>30.0	18	0.07	39

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284800	4.80	<5	>30.0	19	0.08	66
E6284602	3.69	<5	>30.0	21	0.10	44
E6284603	4.82	<5	28.9	20	0.12	58
E6284604	2.66	<5	>30.0	32	0.16	67
E6284605	0.58	<5	>30.0	49	0.17	36
E6284606	2.05	8	>30.0	58	0.20	56
E6284607	4.10	6	28.0	49	0.21	59
E6284608	0.06	<5	>30.0	54	0.06	15
E6284609	0.10	<5	>30.0	31	0.06	8
E6284610	2.22	5	>30.0	50	0.16	47
E6284613	1.93	18	17.8	30	0.32	143
E6284617	0.18	<5	>30.0	48	0.05	14
E6284618	1.26	15	24.7	32	0.18	201
E6284619	0.32	11	26.5	58	0.32	177
E6284620	0.06	<5	>30.0	61	0.05	16
E6284621	0.39	9	29.1	51	0.18	123
E6284622	0.56	8	28.2	56	0.20	105
E6284623	1.53	<5	>30.0	61	0.08	13
E6284625	4.84	<5	>30.0	43	0.09	10
E6284626	0.92	<5	>30.0	48	0.08	6
E6284627	0.36	<5	>30.0	35	0.08	21
E6284628	0.15	6	>30.0	65	0.16	44
E6284629	1.20	<5	>30.0	31	0.06	<5
E6284630	2.17	<5	>30.0	27	0.05	<5
E6284631	1.74	<5	>30.0	24	0.06	9
E6284632	1.63	<5	>30.0	32	0.10	57
E6284633	0.99	<5	>30.0	28	0.06	20
E6284634	2.61	<5	>30.0	29	0.05	5
E6284636	3.66	12	21.8	303	0.59	122

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284637	0.42	<5	>30.0	29	0.05	<5
E6284638	0.28	<5	>30.0	30	0.08	9
E6284639	1.90	<5	>30.0	34	0.07	5
E6284640	0.57	<5	>30.0	39	0.07	<5
E6284641	0.17	<5	>30.0	39	0.08	8
E6284642	0.10	<5	>30.0	24	0.05	5
E6284643	0.03	<5	>30.0	27	0.06	9
E6284644	0.08	<5	>30.0	21	0.04	8
E6284645	0.06	<5	>30.0	30	0.07	14
E6284646	0.07	<5	>30.0	25	0.05	6
E6284648	0.21	<5	>30.0	24	0.04	6
E6284649	0.17	<5	>30.0	28	0.06	9
E6284650	0.10	<5	>30.0	27	0.08	14
E6284651	0.54	<5	>30.0	52	0.11	24
E6284652	3.42	<5	>30.0	26	0.06	58
E6284653	2.35	<5	>30.0	35	0.06	12
E6284654	2.88	<5	>30.0	24	0.06	13
E6284655	2.29	<5	>30.0	25	0.06	13
E6284656	2.50	<5	>30.0	32	0.07	15
*Dup E6284634	2.60	<5	>30.0	28	0.05	6
*Blk BLANK	0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 681	0.09	27	23.1	468	0.58	261
*Blk BLANK	0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 70b	0.34	12	23.8	75	0.18	72
*Rep E6284621	0.36	8	27.8	49	0.18	122
*Std OREAS 682	0.10	23	23.1	450	0.50	244
*Rep E6284643	0.03	<5	>30.0	28	0.06	9
*Std OREAS 681	0.08	26	24.5	483	0.59	258
*Rep E6284656	2.35	<5	>30.0	33	0.07	15

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 70b	0.28	11	21.3	70	0.17	70
*Std OREAS 682	0.09	22	24.7	453	0.51	234

Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284797	<5	<1	71	0.9	<0.2	29.4
E6284798	7	<1	91	1.1	<0.2	33.7
E6284799	7	<1	186	1.8	<0.2	59.6
E6284800	16	<1	169	1.3	<0.2	43.8
E6284602	12	<1	143	1.6	<0.2	50.7
E6284603	6	<1	118	1.8	<0.2	57.1
E6284604	<5	<1	74	1.2	<0.2	142
E6284605	<5	<1	12	0.3	<0.2	116
E6284606	<5	<1	68	0.9	<0.2	114
E6284607	7	<1	118	1.7	<0.2	153
E6284608	19	<1	6	<0.1	<0.2	49.2
E6284609	5	<1	10	<0.1	<0.2	72.1
E6284610	<5	<1	164	1.5	<0.2	109
E6284613	96	1	203	0.1	0.3	10.8
E6284617	5	<1	11	0.2	<0.2	52.2
E6284618	<5	<1	149	0.8	<0.2	272
E6284619	19	<1	79	0.5	<0.2	693
E6284620	18	<1	6	<0.1	<0.2	49.9
E6284621	22	<1	42	0.5	<0.2	118

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



Order Number PO
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 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
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Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284622	5	<1	41	0.3	<0.2	191
E6284623	<5	<1	56	0.7	<0.2	74.0
E6284625	<5	<1	319	6.1	<0.2	72.2
E6284626	<5	<1	33	0.4	<0.2	47.2
E6284627	39	<1	11	<0.1	<0.2	39.3
E6284628	69	<1	12	0.1	<0.2	63.3
E6284629	13	<1	78	0.3	<0.2	40.7
E6284630	12	<1	150	0.6	<0.2	43.2
E6284631	<5	<1	99	0.5	<0.2	66.7
E6284632	<5	<1	135	0.3	<0.2	63.5
E6284633	<5	<1	59	0.3	<0.2	69.5
E6284634	<5	<1	164	0.8	<0.2	82.8
E6284636	147	3	<5	2.0	1.0	28.2
E6284637	27	<1	15	0.2	<0.2	58.9
E6284638	18	<1	<5	0.1	<0.2	97.0
E6284639	<5	<1	81	0.6	<0.2	85.1
E6284640	<5	<1	17	0.4	<0.2	82.8
E6284641	6	<1	15	<0.1	<0.2	57.5
E6284642	<5	<1	<5	<0.1	<0.2	23.5
E6284643	<5	<1	<5	<0.1	<0.2	26.5
E6284644	<5	<1	<5	<0.1	<0.2	14.5
E6284645	<5	<1	<5	<0.1	<0.2	15.7
E6284646	9	<1	<5	<0.1	<0.2	12.3
E6284648	<5	<1	<5	<0.1	<0.2	8.6
E6284649	<5	<1	<5	<0.1	<0.2	10.0
E6284650	<5	<1	<5	<0.1	<0.2	19.0
E6284651	<5	<1	12	0.2	<0.2	37.9
E6284652	<5	<1	99	1.4	<0.2	51.5
E6284653	<5	<1	108	0.9	<0.2	24.9

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284654	<5	<1	80	0.7	<0.2	26.6
E6284655	<5	<1	64	0.7	<0.2	27.9
E6284656	<5	<1	84	1.1	<0.2	32.4
*Dup E6284634	6	<1	169	0.8	<0.2	92.2
*Blk BLANK	<5	<1	<5	<0.1	<0.2	0.2
*Std OREAS 681	87	<1	<5	0.1	<0.2	44.7
*Blk BLANK	<5	<1	<5	<0.1	<0.2	0.1
*Std OREAS 70b	120	<1	123	0.8	0.3	25.8
*Rep E6284621	<5	<1	65	0.5	<0.2	131
*Std OREAS 682	77	<1	<5	<0.1	<0.2	33.0
*Rep E6284643	20	<1	<5	<0.1	<0.2	26.9
*Std OREAS 681	81	<1	<5	0.1	<0.2	40.6
*Rep E6284656	<5	<1	72	0.8	<0.2	29.2
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 70b	108	<1	130	0.8	0.4	28.2
*Std OREAS 682	74	<1	<5	<0.1	<0.2	37.5

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284797	408	0.1	2.38	1.16	0.94	9
E6284798	502	0.1	2.45	1.10	1.03	10
E6284799	792	0.2	5.05	2.32	1.96	11
E6284800	630	0.3	4.43	2.19	1.51	18
E6284602	635	0.3	3.10	1.47	1.44	13
E6284603	710	0.3	3.59	1.70	1.67	12

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element Method Lower Limit Upper Limit Unit	Co	Cs	Dy	Er	Eu	Ga
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.5	0.1	0.05	0.05	0.05	1
	10,000	10,000	1,000	1,000	1,000	1,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284604	509	0.5	6.07	2.61	3.99	16
E6284605	122	0.4	6.13	2.59	3.20	14
E6284606	316	0.4	7.50	3.36	3.28	13
E6284607	681	0.5	8.80	4.06	4.35	14
E6284608	12.3	0.4	2.50	1.12	1.23	8
E6284609	21.8	0.5	2.18	0.81	1.80	7
E6284610	437	0.5	4.07	1.68	3.00	12
E6284613	210	2.4	1.91	1.03	0.51	8
E6284617	39.8	0.5	0.78	0.30	0.91	10
E6284618	298	1.3	2.66	0.60	6.98	31
E6284619	103	1.2	8.76	2.81	15.87	30
E6284620	12.6	0.5	0.63	0.20	0.81	9
E6284621	93.1	0.8	1.45	0.43	2.99	22
E6284622	133	0.6	2.35	0.77	4.57	24
E6284623	296	0.4	1.22	0.37	1.71	11
E6284625	720	0.3	1.36	0.44	1.87	10
E6284626	107	0.2	0.78	0.29	1.22	9
E6284627	56.9	0.3	0.97	0.41	0.99	12
E6284628	27.4	1.0	1.81	0.86	1.30	20
E6284629	158	0.2	1.69	0.84	1.18	10
E6284630	282	0.2	2.29	1.13	1.33	8
E6284631	251	0.2	3.05	1.43	1.92	10
E6284632	202	0.5	3.27	1.63	1.89	16
E6284633	124	0.4	1.63	0.80	1.75	13
E6284634	308	0.3	3.40	1.53	2.39	7
E6284636	160	0.7	2.21	1.10	1.06	14
E6284637	62.4	0.2	1.00	0.37	1.38	9
E6284638	34.0	0.2	2.43	0.96	2.37	10
E6284639	295	0.2	1.29	0.52	2.04	10

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284640	123	0.2	0.85	0.25	1.56	10
E6284641	35.2	0.2	1.43	0.65	1.24	12
E6284642	18.2	0.2	0.63	0.32	0.44	11
E6284643	4.3	0.3	0.67	0.31	0.54	12
E6284644	5.9	0.2	0.51	0.30	0.41	8
E6284645	5.7	0.3	0.47	0.26	0.34	10
E6284646	8.7	0.2	0.52	0.28	0.27	9
E6284648	23.4	0.2	0.56	0.33	0.20	8
E6284649	20.4	0.3	0.44	0.25	0.26	10
E6284650	14.8	0.3	0.52	0.31	0.43	11
E6284651	71.0	0.8	0.86	0.45	0.81	15
E6284652	678	0.4	2.73	1.25	1.70	14
E6284653	236	0.2	2.06	1.07	0.89	9
E6284654	234	0.2	1.54	0.81	0.82	8
E6284655	232	0.2	1.27	0.61	0.79	9
E6284656	256	0.2	1.21	0.63	0.79	11
*Dup E6284634	321	0.3	3.74	1.60	2.63	8
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 681	53.7	4.1	3.66	2.04	1.48	18
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 70b	74.0	3.0	1.76	1.12	0.45	9
*Rep E6284621	113	0.8	1.50	0.49	3.20	25
*Std OREAS 682	47.6	3.0	2.54	1.49	1.11	16
*Rep E6284643	3.9	0.3	0.63	0.30	0.52	11
*Std OREAS 681	50.7	3.8	3.52	1.85	1.43	18
*Rep E6284656	220	0.2	1.13	0.55	0.74	10
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 70b	78.3	3.2	1.80	1.15	0.50	10

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 682	53.4	3.6	3.06	1.65	1.32	18

Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284797	3.20	<1	2	0.43	<0.2	11.2
E6284798	3.19	<1	1	0.43	<0.2	12.5
E6284799	6.65	<1	1	0.91	<0.2	22.3
E6284800	5.14	<1	1	0.86	<0.2	16.8
E6284602	4.59	<1	2	0.56	<0.2	19.7
E6284603	5.25	<1	2	0.66	<0.2	21.9
E6284604	10.51	<1	3	1.08	<0.2	57.6
E6284605	9.90	<1	2	1.05	<0.2	47.6
E6284606	10.57	<1	3	1.35	<0.2	45.5
E6284607	12.98	<1	3	1.53	<0.2	60.3
E6284608	3.40	<1	2	0.45	<0.2	21.3
E6284609	4.51	1	1	0.37	<0.2	29.6
E6284610	8.17	<1	2	0.68	<0.2	42.3
E6284613	2.03	1	1	0.36	<0.2	4.5
E6284617	2.12	1	1	0.13	<0.2	24.4
E6284618	14.44	1	3	0.30	<0.2	113
E6284619	32.83	<1	4	1.28	<0.2	255
E6284620	1.83	<1	2	0.09	<0.2	23.9
E6284621	6.10	<1	3	0.20	<0.2	48.0
E6284622	9.60	1	3	0.29	<0.2	77.3
E6284623	4.12	<1	3	0.17	<0.2	30.3
E6284625	3.94	<1	3	0.19	<0.2	27.9

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element Method Lower Limit Upper Limit Unit	Gd	Ge	Hf	Ho	In	La
	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 1 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.2 1,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m
E6284626	2.50	<1	3	0.12	<0.2	18.3
E6284627	2.23	<1	2	0.15	<0.2	15.6
E6284628	3.13	1	4	0.31	<0.2	29.3
E6284629	2.92	<1	2	0.30	<0.2	16.3
E6284630	3.27	<1	1	0.41	<0.2	17.3
E6284631	4.82	<1	3	0.57	<0.2	26.3
E6284632	4.96	<1	4	0.59	<0.2	24.8
E6284633	3.62	1	3	0.30	<0.2	30.1
E6284634	5.69	<1	1	0.62	<0.2	33.3
E6284636	2.58	2	2	0.45	<0.2	13.2
E6284637	2.91	<1	2	0.17	<0.2	23.8
E6284638	5.38	<1	2	0.39	<0.2	39.1
E6284639	4.12	<1	2	0.22	<0.2	36.0
E6284640	3.08	<1	2	0.12	<0.2	37.5
E6284641	2.85	<1	2	0.24	<0.2	27.2
E6284642	1.09	<1	2	0.10	<0.2	11.9
E6284643	1.10	<1	2	0.11	<0.2	13.2
E6284644	0.88	<1	2	0.11	<0.2	6.8
E6284645	0.68	<1	2	0.09	<0.2	7.7
E6284646	0.78	<1	2	0.10	<0.2	6.1
E6284648	0.57	<1	1	0.11	<0.2	4.1
E6284649	0.69	<1	2	0.09	<0.2	4.5
E6284650	0.99	<1	3	0.10	<0.2	8.8
E6284651	2.06	<1	3	0.16	<0.2	17.5
E6284652	4.32	<1	1	0.50	<0.2	21.8
E6284653	2.53	<1	2	0.40	<0.2	10.6
E6284654	2.27	<1	1	0.30	<0.2	11.3
E6284655	2.11	<1	2	0.22	<0.2	12.1
E6284656	2.19	<1	2	0.23	<0.2	15.0

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Dup E6284634	6.38	<1	2	0.68	<0.2	36.6
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 681	4.32	2	3	0.73	<0.2	20.4
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 70b	1.81	1	2	0.37	<0.2	14.1
*Rep E6284621	6.66	1	3	0.22	<0.2	52.3
*Std OREAS 682	3.38	1	2	0.54	<0.2	15.4
*Rep E6284643	1.15	<1	2	0.12	<0.2	13.7
*Std OREAS 681	4.00	2	2	0.69	<0.2	18.4
*Rep E6284656	1.83	<1	2	0.23	<0.2	13.2
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 70b	1.87	1	2	0.40	<0.2	15.0
*Std OREAS 682	3.75	2	2	0.60	<0.2	17.5

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284797	0.11	2	3	17.0	<5	4.07
E6284798	0.16	2	2	19.1	<5	4.62
E6284799	0.22	2	2	34.4	<5	8.02
E6284800	0.22	<2	2	23.4	<5	5.83
E6284602	0.15	2	3	27.5	<5	6.73
E6284603	0.17	<2	3	31.0	5	7.54
E6284604	0.29	2	5	72.3	<5	18.16
E6284605	0.28	2	6	60.5	<5	15.00
E6284606	0.36	2	6	60.1	<5	14.77

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284607	0.45	<2	5	78.9	6	19.88
E6284608	0.13	2	2	23.2	8	6.12
E6284609	0.08	2	2	37.6	<5	9.37
E6284610	0.20	2	5	58.2	<5	14.37
E6284613	0.13	<2	3	7.0	5	1.53
E6284617	<0.05	2	2	22.7	<5	6.09
E6284618	0.10	<2	6	137	<5	34.59
E6284619	0.35	3	10	308	<5	77.64
E6284620	<0.05	<2	2	20.0	<5	5.63
E6284621	0.11	2	4	58.1	6	14.92
E6284622	0.13	<2	7	95.0	<5	24.06
E6284623	0.07	<2	3	37.7	6	9.61
E6284625	0.08	<2	3	38.2	7	9.40
E6284626	<0.05	2	3	24.4	<5	6.16
E6284627	0.06	<2	3	20.2	<5	5.01
E6284628	0.13	3	7	28.5	<5	7.50
E6284629	0.09	3	3	21.3	<5	5.32
E6284630	0.12	2	2	22.5	<5	5.57
E6284631	0.16	3	3	34.9	<5	8.80
E6284632	0.20	2	4	33.4	<5	8.30
E6284633	0.11	2	3	33.0	<5	8.71
E6284634	0.19	2	2	42.9	<5	10.72
E6284636	0.17	5	5	13.8	42	3.49
E6284637	0.05	2	3	28.5	<5	7.45
E6284638	0.10	3	4	49.5	<5	12.41
E6284639	0.09	3	3	41.0	5	10.59
E6284640	<0.05	<2	3	36.9	<5	9.78
E6284641	0.10	4	4	24.3	<5	6.72
E6284642	<0.05	2	2	9.5	<5	2.67

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284643	0.05	2	3	10.9	<5	2.96
E6284644	<0.05	<2	2	6.1	<5	1.65
E6284645	<0.05	<2	2	6.2	<5	1.79
E6284646	0.06	2	2	5.0	<5	1.37
E6284648	<0.05	<2	2	3.6	<5	1.00
E6284649	<0.05	2	3	4.6	<5	1.23
E6284650	0.07	2	3	8.3	<5	2.25
E6284651	0.08	2	3	17.5	<5	4.63
E6284652	0.15	3	2	29.0	<5	6.79
E6284653	0.12	5	3	13.5	<5	3.27
E6284654	0.09	5	2	14.4	<5	3.46
E6284655	0.08	6	2	14.5	<5	3.59
E6284656	0.08	5	3	15.8	<5	3.95
*Dup E6284634	0.23	3	2	48.0	5	11.98
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 681	0.29	<2	5	23.1	11	5.72
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 70b	0.17	3	3	9.9	14	2.80
*Rep E6284621	0.09	<2	5	65.2	<5	16.61
*Std OREAS 682	0.23	<2	4	17.6	9	4.12
*Rep E6284643	0.06	2	3	10.8	<5	3.03
*Std OREAS 681	0.28	<2	6	22.4	10	5.28
*Rep E6284656	0.07	4	3	14.2	<5	3.53
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 70b	0.16	3	3	10.9	22	2.95
*Std OREAS 682	0.25	<2	5	20.3	10	4.74

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284797	1.6	0.7	3.4	<1	<0.5	0.44
E6284798	1.7	0.6	3.9	<1	<0.5	0.46
E6284799	3.8	0.7	7.1	1	<0.5	0.91
E6284800	8.0	0.7	5.1	1	<0.5	0.78
E6284602	10.7	0.8	5.7	2	<0.5	0.58
E6284603	13.4	0.8	6.3	2	<0.5	0.71
E6284604	30.1	1.3	15.4	3	<0.5	1.21
E6284605	16.2	1.4	12.0	2	<0.5	1.19
E6284606	19.2	1.6	12.6	2	0.5	1.44
E6284607	22.6	1.4	16.8	3	0.5	1.70
E6284608	15.2	1.3	4.5	<1	<0.5	0.46
E6284609	11.1	0.9	6.8	<1	<0.5	0.46
E6284610	33.7	1.2	11.7	2	<0.5	0.90
E6284613	8.2	3.4	1.7	<1	<0.5	0.32
E6284617	16.4	0.7	4.0	<1	<0.5	0.20
E6284618	89.9	1.9	27.3	5	0.6	0.96
E6284619	82.5	2.8	60.4	6	0.9	2.65
E6284620	18.9	0.7	3.4	<1	<0.5	0.15
E6284621	58.7	1.5	11.0	3	<0.5	0.51
E6284622	47.4	1.9	18.0	4	0.6	0.74
E6284623	11.7	0.9	6.9	<1	<0.5	0.34
E6284625	13.2	1.1	7.0	<1	<0.5	0.36
E6284626	7.0	0.8	4.5	<1	<0.5	0.22
E6284627	18.4	0.9	3.7	1	<0.5	0.25
E6284628	85.7	0.9	5.4	1	0.7	0.37
E6284629	3.1	0.7	3.9	<1	<0.5	0.33
E6284630	2.7	0.6	4.1	<1	<0.5	0.43
E6284631	2.9	0.7	6.5	<1	<0.5	0.59
E6284632	27.5	1.0	6.3	2	<0.5	0.65

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284633	22.0	0.9	6.0	1	<0.5	0.38
E6284634	4.7	0.8	7.5	<1	<0.5	0.69
E6284636	16.1	0.3	2.8	3	<0.5	0.38
E6284637	4.1	0.6	4.9	<1	<0.5	0.29
E6284638	3.8	0.8	8.3	<1	<0.5	0.53
E6284639	4.6	0.9	7.1	<1	0.5	0.35
E6284640	4.2	0.7	6.2	<1	<0.5	0.28
E6284641	4.9	1.0	4.6	1	<0.5	0.34
E6284642	2.5	0.4	1.6	<1	<0.5	0.13
E6284643	8.8	0.4	1.7	<1	<0.5	0.13
E6284644	2.9	0.3	1.0	<1	<0.5	0.11
E6284645	14.8	0.6	1.0	<1	<0.5	0.10
E6284646	2.4	0.4	0.9	<1	<0.5	0.11
E6284648	3.1	0.3	0.7	<1	<0.5	0.10
E6284649	9.6	0.6	0.8	<1	<0.5	0.08
E6284650	10.6	0.6	1.5	<1	<0.5	0.12
E6284651	49.6	0.7	3.0	<1	<0.5	0.22
E6284652	20.0	0.6	5.5	<1	<0.5	0.55
E6284653	6.5	0.6	2.7	<1	<0.5	0.38
E6284654	2.6	0.5	2.7	<1	<0.5	0.29
E6284655	1.9	0.5	2.6	<1	<0.5	0.24
E6284656	4.8	0.6	2.7	<1	<0.5	0.24
*Dup E6284634	5.2	0.8	8.9	<1	<0.5	0.78
*Blk BLANK	0.3	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 681	88.9	0.2	4.9	1	<0.5	0.64
*Blk BLANK	0.5	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 70b	32.6	0.5	1.8	<1	<0.5	0.31
*Rep E6284621	64.0	1.6	12.2	3	0.5	0.53
*Std OREAS 682	67.2	0.2	3.7	<1	<0.5	0.47

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep E6284643	8.7	0.4	1.7	<1	<0.5	0.12
*Std OREAS 681	78.5	0.2	4.8	1	<0.5	0.58
*Rep E6284656	4.4	0.5	2.5	<1	<0.5	0.22
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 70b	31.5	0.6	2.0	<1	<0.5	0.31
*Std OREAS 682	71.9	0.2	4.0	1	<0.5	0.52

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284797	4.3	<0.5	0.16	1.80	<1	10.8
E6284798	4.2	<0.5	0.14	1.95	1	10.5
E6284799	3.9	<0.5	0.29	1.89	<1	22.7
E6284800	3.9	<0.5	0.26	1.73	<1	21.6
E6284602	4.8	<0.5	0.19	2.53	<1	13.8
E6284603	4.9	<0.5	0.22	2.57	<1	16.3
E6284604	7.8	<0.5	0.34	3.76	<1	26.0
E6284605	8.4	<0.5	0.35	5.07	2	25.7
E6284606	8.3	<0.5	0.45	3.60	2	33.5
E6284607	8.6	<0.5	0.54	3.12	2	38.3
E6284608	3.9	<0.5	0.14	1.01	<1	10.8
E6284609	5.4	<0.5	0.11	1.92	<1	8.5
E6284610	7.1	<0.5	0.22	2.99	1	16.9
E6284613	0.7	<0.5	0.15	0.36	<1	9.0
E6284617	3.9	<0.5	<0.05	1.17	<1	2.9
E6284618	8.8	<0.5	0.08	2.79	3	5.8

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Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element Method Lower Limit Upper Limit Unit	Th	Tl	Tm	U	W	Y
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.1	0.5	0.05	0.05	1	0.5
	1,000	1,000	1,000	1,000	10,000	1,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284619	14.1	<0.5	0.39	4.43	6	28.3
E6284620	4.3	<0.5	<0.05	1.47	<1	2.1
E6284621	7.6	<0.5	0.08	3.08	3	4.2
E6284622	9.4	<0.5	0.11	4.00	2	6.5
E6284623	8.6	<0.5	0.07	2.15	1	3.4
E6284625	10.2	<0.5	0.07	3.06	<1	4.4
E6284626	6.2	<0.5	<0.05	3.38	<1	2.6
E6284627	6.2	<0.5	0.05	2.09	<1	4.0
E6284628	12.0	<0.5	0.14	2.53	1	8.3
E6284629	6.1	<0.5	0.11	2.27	<1	7.2
E6284630	4.0	<0.5	0.15	1.81	<1	10.2
E6284631	5.6	<0.5	0.19	2.45	<1	13.5
E6284632	7.6	<0.5	0.23	2.11	1	15.5
E6284633	5.6	<0.5	0.11	1.70	<1	6.5
E6284634	4.2	<0.5	0.22	1.85	<1	15.6
E6284636	1.8	<0.5	0.16	0.46	2	10.4
E6284637	5.0	<0.5	0.06	2.15	<1	3.8
E6284638	7.0	<0.5	0.11	2.76	<1	8.7
E6284639	5.3	<0.5	0.07	2.75	<1	4.8
E6284640	4.5	<0.5	<0.05	1.52	1	2.5
E6284641	6.3	<0.5	0.10	2.22	2	5.9
E6284642	4.9	<0.5	<0.05	1.66	8	2.8
E6284643	5.1	<0.5	0.05	1.62	6	2.9
E6284644	4.1	<0.5	<0.05	2.14	6	2.7
E6284645	4.2	<0.5	<0.05	1.58	5	2.3
E6284646	4.4	<0.5	0.05	1.57	5	2.8
E6284648	3.4	<0.5	<0.05	1.38	3	2.8
E6284649	4.8	<0.5	<0.05	1.74	2	2.1
E6284650	5.6	<0.5	0.05	1.77	4	2.0

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284651	6.4	<0.5	0.08	1.46	4	3.6
E6284652	4.6	<0.5	0.16	2.77	5	12.3
E6284653	4.0	<0.5	0.14	1.83	3	10.3
E6284654	3.5	<0.5	0.10	1.67	3	7.4
E6284655	4.3	<0.5	0.08	2.29	3	5.3
E6284656	4.8	<0.5	0.10	2.35	3	5.6
*Dup E6284634	4.5	<0.5	0.22	2.07	<1	16.9
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 681	6.7	<0.5	0.29	1.67	1	17.9
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 70b	5.9	<0.5	0.16	1.80	4	9.5
*Rep E6284621	8.7	<0.5	0.08	3.41	3	4.6
*Std OREAS 682	5.3	<0.5	0.22	1.22	<1	13.4
*Rep E6284643	5.5	<0.5	0.05	1.76	6	2.9
*Std OREAS 681	6.2	<0.5	0.27	1.36	1	17.9
*Rep E6284656	4.2	<0.5	0.09	2.02	2	5.2
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 70b	6.6	<0.5	0.16	1.64	5	9.9
*Std OREAS 682	5.9	<0.5	0.24	1.34	1	15.5

Element	Yb	Zr	*Al	*Ba	*Be	*Ca
Method	GE_IMS91A50	GE_IMS91A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.1	0.5	0.01	10	5	0.1
Upper Limit	1,000	10,000	25	50,000	25,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284797	0.9	66.5	-	-	-	-
E6284798	0.9	50.4	-	-	-	-
E6284799	1.8	47.4	-	-	-	-

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

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Element	Yb	Zr	*Al	*Ba	*Be	*Ca
Method	GE_IMS91A50	GE_IMS91A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.1	0.5	0.01	10	5	0.1
Upper Limit	1,000	10,000	25	50,000	25,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284800	1.8	46.0	-	-	-	-
E6284602	1.1	58.7	-	-	-	-
E6284603	1.3	64.0	-	-	-	-
E6284604	2.1	88.6	-	-	-	-
E6284605	2.0	78.1	-	-	-	-
E6284606	2.8	99.8	-	-	-	-
E6284607	3.2	105	-	-	-	-
E6284608	0.9	54.7	-	-	-	-
E6284609	0.7	47.9	-	-	-	-
E6284610	1.4	73.2	-	-	-	-
E6284611	-	-	5.46	83	<5	1.6
E6284613	0.8	41.5	-	-	-	-
E6284614	-	-	5.15	53	<5	2.1
E6284615	-	-	6.07	95	<5	4.1
E6284616	-	-	7.03	274	<5	6.2
E6284617	0.3	42.0	-	-	-	-
E6284618	0.6	106	-	-	-	-
E6284619	2.4	145	-	-	-	-
E6284620	0.2	47.2	-	-	-	-
E6284621	0.6	83.0	-	-	-	-
E6284622	0.8	101	-	-	-	-
E6284623	0.4	84.4	-	-	-	-
E6284625	0.4	112	-	-	-	-
E6284626	0.3	90.9	-	-	-	-
E6284627	0.4	71.3	-	-	-	-
E6284628	0.9	129	-	-	-	-
E6284629	0.6	81.4	-	-	-	-
E6284630	0.9	38.4	-	-	-	-
E6284631	1.1	113	-	-	-	-

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Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Yb	Zr	*Al	*Ba	*Be	*Ca
Method	GE_IMS91A50	GE_IMS91A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.1	0.5	0.01	10	5	0.1
Upper Limit	1,000	10,000	25	50,000	25,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284632	1.3	147	-	-	-	-
E6284633	0.7	87.9	-	-	-	-
E6284634	1.3	47.3	-	-	-	-
E6284636	1.1	85.8	-	-	-	-
E6284637	0.4	66.9	-	-	-	-
E6284638	0.8	72.6	-	-	-	-
E6284639	0.5	66.7	-	-	-	-
E6284640	0.3	60.2	-	-	-	-
E6284641	0.6	77.6	-	-	-	-
E6284642	0.3	62.0	-	-	-	-
E6284643	0.3	55.2	-	-	-	-
E6284644	0.3	53.1	-	-	-	-
E6284645	0.3	70.4	-	-	-	-
E6284646	0.3	60.9	-	-	-	-
E6284648	0.3	42.3	-	-	-	-
E6284649	0.2	60.0	-	-	-	-
E6284650	0.3	91.4	-	-	-	-
E6284651	0.4	103	-	-	-	-
E6284652	0.9	45.9	-	-	-	-
E6284653	0.9	54.7	-	-	-	-
E6284654	0.7	48.4	-	-	-	-
E6284655	0.6	66.2	-	-	-	-
E6284656	0.6	71.9	-	-	-	-
*Dup E6284634	1.5	49.7	-	-	-	-
*Blk BLANK	<0.1	0.7	-	-	-	-
*Std OREAS 681	2.0	80.2	-	-	-	-
*Blk BLANK	<0.1	<0.5	-	-	-	-
*Std OREAS 70b	1.1	59.5	-	-	-	-
*Rep E6284621	0.6	101	-	-	-	-

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 Project Sudbury 2.0
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 Number of Samples 60

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Element	Yb	Zr	*Al	*Ba	*Be	*Ca
Method	GE_IMS91A50	GE_IMS91A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.1	0.5	0.01	10	5	0.1
Upper Limit	1,000	10,000	25	50,000	25,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
*Std OREAS 682	1.5	52.9	-	-	-	-
*Rep E6284643	0.3	59.3	-	-	-	-
*Blk BLANK	-	-	<0.01	<10	<5	<0.1
*Rep E6284615	-	-	6.25	99	<5	4.3
*Std OREAS 623	-	-	5.22	1359	<5	1.4
*Std OREAS 927	-	-	6.45	306	<5	0.4
*Std OREAS 681	1.8	74.1	-	-	-	-
*Rep E6284656	0.5	73.7	-	-	-	-
*Blk BLANK	<0.1	<0.5	-	-	-	-
*Blk BLANK	<0.1	<0.5	-	-	-	-
*Std OREAS 70b	1.2	66.1	-	-	-	-
*Std OREAS 682	1.6	70.6	-	-	-	-

Element	*Cr	*Cu	*Fe	*K	*Li	*Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	10	10	0.01	0.1	10	0.01
Upper Limit	50,000	50,000	25	25	50,000	25
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
E6284611	96	<10	3.12	0.6	<10	0.65
E6284614	109	<10	2.74	0.5	<10	0.59
E6284615	97	<10	3.73	0.9	<10	1.11
E6284616	94	14	5.39	2.2	<10	1.68
*Blk BLANK	<10	<10	<0.01	<0.1	<10	<0.01
*Rep E6284615	97	<10	3.82	0.9	<10	1.13
*Std OREAS 623	27	16773	13.32	1.5	17	1.22
*Std OREAS 927	67	10512	8.56	1.9	36	2.17

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Element	*Mn	*P	*Sc	*Si	*Sr	*Ti
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	10	0.01	5	0.1	10	0.01
Upper Limit	100,000	25	50,000	30	5,000	25
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	%
E6284611	318	0.05	<5	>30.0	56	0.21
E6284614	252	0.05	<5	>30.0	53	0.19
E6284615	501	0.08	8	26.0	66	0.21
E6284616	1368	0.08	11	23.0	73	0.24
*Blk BLANK	<10	<0.01	<5	<0.1	<10	<0.01
*Rep E6284615	520	0.09	8	27.1	70	0.22
*Std OREAS 623	570	0.05	7	22.8	85	0.15
*Std OREAS 927	1165	0.06	10	28.7	28	0.34

Element	*V	*Zn	*Ag	*As	*Bi	*Cd
Method	GE_ICP90A50	GE_ICP90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	10	10	1	3	0.1	0.2
Upper Limit	50,000	50,000	200	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284611	51	<10	<1	118	1.9	<0.2
E6284614	35	<10	<1	106	2.7	<0.2
E6284615	63	<10	<1	148	2.1	<0.2
E6284616	108	<10	<1	257	1.7	<0.2
*Blk BLANK	<10	<10	<1	5	<0.1	<0.2
*Rep E6284615	64	<10	<1	151	2.1	<0.2
*Std OREAS 623	28	9745	20	77	19.5	51.2
*Std OREAS 927	76	713	4	19	61.8	1.1

Element	*Ce	*Co	*Cs	*Dy	*Er	*Eu
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.1	0.5	0.1	0.05	0.05	0.05
Upper Limit	10,000	10,000	10,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284611	110	494	0.5	5.41	2.25	3.12

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Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	*Ce	*Co	*Cs	*Dy	*Er	*Eu
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.1	0.5	0.1	0.05	0.05	0.05
Upper Limit	10,000	10,000	10,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284614	94.7	453	0.4	5.21	2.28	2.78
E6284615	103	549	0.6	7.46	3.57	3.24
E6284616	216	471	1.0	7.58	3.19	5.51
*Blk BLANK	<0.1	<0.5	<0.1	<0.05	<0.05	<0.05
*Rep E6284615	104	554	0.6	8.19	3.77	3.30
*Std OREAS 623	50.9	231	2.8	3.22	1.73	1.37
*Std OREAS 927	69.6	31.8	5.1	4.24	2.36	1.03

Element	*Ga	*Gd	*Ge	*Ho	*In	*La
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	1	0.05	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	1,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284611	13	9.43	<1	0.90	<0.2	41.7
E6284614	11	8.52	<1	0.92	<0.2	35.5
E6284615	16	11.55	<1	1.36	<0.2	39.7
E6284616	27	15.85	<1	1.28	<0.2	87.7
*Blk BLANK	<1	<0.05	<1	<0.05	<0.2	<0.1
*Rep E6284615	17	11.69	<1	1.44	<0.2	40.1
*Std OREAS 623	23	4.42	1	0.66	1.9	26.2
*Std OREAS 927	19	5.00	2	0.85	1.0	36.3

Element	*Lu	*Mo	*Nb	*Nd	*Ni	*Pb
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	2	2	0.1	5	2
Upper Limit	1,000	10,000	10,000	10,000	50,000	50,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284611	0.25	2	7	66.9	172	5
E6284614	0.25	3	6	56.3	231	5

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	*Lu	*Mo	*Nb	*Nd	*Ni	*Pb
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	2	2	0.1	5	2
Upper Limit	1,000	10,000	10,000	10,000	50,000	50,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284615	0.39	4	7	60.1	282	6
E6284616	0.36	<2	8	120	331	6
*Blk BLANK	<0.05	<2	<2	<0.1	<5	<2
*Rep E6284615	0.38	<2	7	60.3	279	6
*Std OREAS 623	0.27	10	9	24.2	23	2529
*Std OREAS 927	0.32	<2	13	31.4	38	231

Element	*Pr	*Rb	*Sb	*Sm	*Sn	*Ta
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	2	1	0.1	1	0.5
Upper Limit	1,000	10,000	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284611	14.80	24	2	12.1	4	<0.5
E6284614	12.47	17	1	10.8	4	<0.5
E6284615	13.36	32	2	12.2	4	<0.5
E6284616	27.26	82	2	21.7	5	<0.5
*Blk BLANK	<0.05	<2	<1	<0.1	<1	<0.5
*Rep E6284615	13.67	32	2	12.2	4	<0.5
*Std OREAS 623	5.87	66	27	4.5	10	0.6
*Std OREAS 927	7.95	126	2	5.4	23	0.8

Element	*Tb	*Th	*Tl	*Tm	*U	*W
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	0.1	0.5	0.05	0.05	5
Upper Limit	1,000	1,000	1,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284611	1.10	7.7	<0.5	0.29	4.23	<5
E6284614	1.07	7.4	<0.5	0.29	3.44	8
E6284615	1.48	9.0	<0.5	0.45	3.37	<5

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	*Tb	*Th	*Tl	*Tm	*U	*W
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	0.1	0.5	0.05	0.05	5
Upper Limit	1,000	1,000	1,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284616	1.65	10.3	<0.5	0.44	4.10	<5
*Blk BLANK	<0.05	<0.1	<0.5	<0.05	<0.05	<5
*Rep E6284615	1.53	8.9	<0.5	0.44	3.47	<5
*Std OREAS 623	0.58	8.0	0.9	0.25	2.83	<5
*Std OREAS 927	0.68	15.2	0.8	0.33	2.92	7

Element	*Y	*Yb	LOI	Al2O3	CaO	Cr2O3
Method	GE_IMS90A50	GE_IMS90A50	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.5	0.1	-10	0.01	0.01	0.01
Upper Limit	10,000	1,000	100	100	60	5
Unit	ppm m / m	ppm m / m	%	%	%	%
E6284611	23.7	1.7	3.96900	10.11	2.18	0.01
E6284614	25.3	1.7	3.05969	9.96	3.03	0.01
E6284615	39.4	2.6	4.07000	11.72	5.87	0.02
E6284616	36.1	2.4	7.23928	13.06	8.31	0.02
*Blk BLANK	<0.5	<0.1	-	-	-	-
*Rep E6284615	39.6	2.8	-	-	-	-
*Std OREAS 623	18.5	1.7	-	-	-	-
*Std OREAS 927	24.5	2.2	-	-	-	-
*Rep E6284614	-	-	3.04000	10.00	2.99	0.02
*Blk BLANK	-	-	99.9900	<0.01	<0.01	<0.01
*Std OREAS751	-	-	0.69600	16.07	1.07	<0.01

Element	Fe2O3	K2O	MgO	*Mn3O4	Na2O	P2O5
Method	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.01	0.01	0.01	0.01	0.01	0.01
Upper Limit	100	70	100	100	60	55
Unit	%	%	%	%	%	%
E6284611	4.37	0.74	0.99	0.04	4.82	0.12

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



Order Number PO
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 60 Core
 Number of Samples 60

ANALYSIS REPORT BBM21-07767

Element	Fe2O3	K2O	MgO	*Mn3O4	Na2O	P2O5
Method	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.01	0.01	0.01	0.01	0.01	0.01
Upper Limit	100	70	100	100	60	55
Unit	%	%	%	%	%	%
E6284614	4.09	0.53	0.96	0.04	5.12	0.13
E6284615	5.57	1.00	1.71	0.08	5.25	0.21
E6284616	7.67	2.53	2.46	0.20	3.36	0.18
*Rep E6284614	4.08	0.53	0.95	0.04	5.05	0.13
*Blk BLANK	<0.01	<0.01	0.02	<0.01	0.11	<0.01
*Std OREAS751	2.42	2.95	0.50	0.09	3.51	0.28

Element	SiO2	TiO2	V2O5	*Sum
Method	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.01	0.01	0.01	0.01
Upper Limit	100	100	10	100
Unit	%	%	%	%
E6284611	71.15	0.35	<0.01	95.89
E6284614	71.39	0.32	<0.01	98.77
E6284615	59.40	0.37	0.02	94.93
E6284616	50.23	0.39	0.02	92.54
*Rep E6284614	70.64	0.32	<0.01	98.20
*Blk BLANK	<0.01	<0.01	<0.01	0.14
*Std OREAS751	72.36	0.25	<0.01	99.64

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



ANALYSIS REPORT BBM21-07775

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO:	Date Received	10-Mar-2021
Project	Sudbury 2.0	Date Analysed	11-Mar-2021 - 26-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 54 Core	Date Completed	26-Mar-2021
Number of Samples	54	SGS Order Number	BBM21-07775

Methods Summary

Number of Sample	Method Code	Description
54	G_WGH_KG	Weight of samples received
49	G_PRP	Combined Sample Preparation
54	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
49	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
49	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m
E6284657	2.49	18	-	-	5.06	39
E6284658	0.19	<1	-	-	-	-
E6284659	0.07	76	-	-	2.74	88
E6284660	2.04	7	-	-	4.67	31
E6284661	2.13	5	-	-	4.98	35
E6284662	2.01	1	-	-	5.79	74
E6284663	1.79	79	<10	<1	4.19	35
E6284664	1.30	1050	<10	<1	4.79	34
E6284665	2.18	83	-	-	4.89	23
E6284666	2.02	53	-	-	4.83	48
E6284667	2.18	41	-	-	3.82	13
E6284668	2.10	68	-	-	4.60	21
E6284669	1.56	9	-	-	5.09	14
E6284670	0.06	510	-	-	-	-
E6284671	0.94	<1	-	-	7.62	182
E6284672	2.22	6	-	-	5.08	12
E6284673	0.87	11	-	-	5.69	65
E6284674	1.31	97	-	-	4.55	12
E6284675	2.17	55	-	-	4.37	15
E6284676	2.04	18	-	-	5.16	57
E6284677	2.03	51	-	-	4.94	22
E6284678	2.41	48	-	-	3.94	<10
E6284679	2.26	4	-	-	5.38	53
E6284680	2.14	22	-	-	4.37	29
E6284681	0.21	<1	-	-	-	-
E6284682	0.07	188	-	-	6.66	267
E6284683	2.09	38	-	-	3.84	11
E6284684	2.45	61	-	-	4.33	18
E6284685	2.39	105	<10	<1	4.06	10

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Al GE_ICP91A50	Ba GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
E6284686	1.41	77	-	-	5.30	40
E6284687	1.36	385	<10	<1	4.44	19
E6284688	1.29	75	<10	<1	4.30	12
E6284689	0.99	84	-	-	4.94	28
E6284690	1.41	439	<10	<1	4.49	15
E6284691	2.32	115	-	-	5.77	32
E6284692	2.04	84	-	-	4.25	13
E6284693	0.07	3140	-	-	-	-
E6284694	1.83	72	-	-	4.81	22
E6284695	2.29	4	-	-	6.77	154
E6284696	2.18	62	-	-	4.26	11
E6284697	2.13	149	-	-	4.17	20
E6284698	2.13	61	-	-	4.65	38
E6284699	2.13	160	-	-	4.04	15
E6284700	2.13	241	-	-	5.23	55
E6284701	2.31	19	-	-	4.91	36
E6284702	0.87	274	<10	<1	4.55	18
E6284703	2.19	23	-	-	3.89	11
E6284704	0.17	<1	-	-	-	-
E6284705	0.08	240	-	-	6.76	275
E6284706	1.90	20	-	-	3.98	11
E6284707	1.04	3	-	-	5.39	68
E6284708	0.45	2600	<10	<1	5.95	45
E6284709	1.25	32	-	-	5.94	106
E6284710	-	721	<10	1	4.31	16
*Dup E6284695	2.29	5	-	-	6.96	158
*Rep E6284685	-	106	<10	<1	-	-
*Std PGMS-27	-	4490	1170	1810	-	-
*Blk BLANK	-	<1	<10	<1	-	-

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m
*Rep E6284710	-	780	<10	<1	-	-
*Rep E6284710	-	-	-	-	4.10	15
*Std OREAS 681	-	-	-	-	7.56	426
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 681	-	-	-	-	8.02	452
*Rep E6284657	-	-	-	-	4.94	38
*Blk BLANK	-	-	-	-	<0.01	<10
*Rep E6284659	-	-	-	-	2.74	86
*Std OREAS 70b	-	-	-	-	3.77	201
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 682	-	-	-	-	8.64	386
*Std PGMS-27	-	5010	-	2050	-	-
*Blk BLANK	-	<1	-	<1	-	-
*Rep E6284671	-	<1	-	-	-	-
*Std OREAS 680	-	153	-	215	-	-
*Blk BLANK	-	1	-	<1	-	-
*Rep E6284665	-	56	-	-	-	-
*Blk BLANK	-	1	-	<1	-	-
*Std OREAS 680	-	159	-	220	-	-

Element Method Lower Limit Upper Limit Unit	Be GE_ICP91A50 5 2,500 ppm m / m	Ca GE_ICP91A50 0.1 25 %	Cr GE_ICP91A50 10 50,000 ppm m / m	Cu GE_ICP91A50 10 10,000 ppm m / m	Fe GE_ICP91A50 0.01 25 %	K GE_ICP91A50 0.1 25 %
E6284657	<5	0.1	52	<10	0.82	0.4
E6284659	<5	3.1	2689	2856	11.58	0.2
E6284660	<5	0.4	56	<10	0.95	0.3
E6284661	<5	0.2	63	<10	0.96	0.3

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284662	<5	0.2	70	<10	0.91	0.8
E6284663	<5	0.2	53	<10	1.39	0.3
E6284664	<5	1.6	47	<10	3.61	0.4
E6284665	<5	0.2	49	<10	0.99	0.2
E6284666	<5	0.3	41	<10	0.90	0.4
E6284667	<5	0.3	43	<10	1.13	0.2
E6284668	<5	0.3	40	<10	1.04	0.2
E6284669	<5	0.1	43	<10	0.86	<0.1
E6284671	<5	0.2	75	<10	1.32	2.0
E6284672	<5	<0.1	47	<10	0.72	<0.1
E6284673	<5	0.1	41	<10	0.93	0.7
E6284674	<5	0.2	43	<10	0.99	<0.1
E6284675	<5	0.3	44	<10	0.83	0.1
E6284676	<5	0.1	69	<10	0.89	0.6
E6284677	<5	0.2	56	<10	0.88	0.2
E6284678	<5	0.4	41	12	1.32	<0.1
E6284679	<5	0.1	56	<10	0.89	0.6
E6284680	<5	0.2	44	<10	1.03	0.3
E6284682	<5	4.1	330	6814	14.13	0.6
E6284683	<5	0.3	43	<10	1.23	<0.1
E6284684	<5	<0.1	46	<10	1.06	0.2
E6284685	<5	0.3	38	<10	1.22	<0.1
E6284686	<5	0.2	44	<10	0.90	0.4
E6284687	<5	0.1	47	<10	1.61	0.1
E6284688	<5	<0.1	51	<10	0.78	<0.1
E6284689	<5	0.1	40	<10	0.84	0.3
E6284690	<5	0.4	46	<10	1.64	0.1
E6284691	<5	0.3	43	<10	0.80	0.3
E6284692	<5	<0.1	52	<10	0.64	<0.1

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284694	<5	<0.1	47	<10	0.54	0.1
E6284695	<5	0.2	61	<10	1.19	1.5
E6284696	<5	<0.1	37	<10	0.57	<0.1
E6284697	<5	0.1	33	<10	0.84	0.2
E6284698	<5	<0.1	44	<10	0.63	0.3
E6284699	<5	<0.1	45	<10	0.76	0.1
E6284700	<5	0.2	45	<10	1.08	0.6
E6284701	<5	0.3	46	<10	0.74	0.4
E6284702	<5	0.1	48	<10	3.50	0.1
E6284703	<5	0.1	50	<10	0.76	<0.1
E6284705	<5	4.2	343	7317	14.78	0.6
E6284706	<5	<0.1	44	<10	0.69	<0.1
E6284707	<5	0.1	52	<10	0.63	0.7
E6284708	<5	0.4	96	<10	5.91	0.5
E6284709	<5	0.1	58	<10	1.24	0.8
E6284710	<5	<0.1	55	<10	1.47	<0.1
*Dup E6284695	<5	0.2	65	<10	1.31	1.6
*Rep E6284710	<5	<0.1	43	<10	1.38	<0.1
*Std OREAS 681	<5	5.8	2202	275	7.68	1.3
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 681	<5	6.1	2008	256	8.10	1.4
*Rep E6284657	<5	0.1	46	<10	0.78	0.4
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Rep E6284659	<5	3.1	2749	2857	11.52	0.2
*Std OREAS 70b	<5	3.0	1174	51	5.94	0.6
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 682	<5	6.4	3427	250	7.19	1.1

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	Li	Mg	Mn	Ni	P	*S
	GE_ICP91A50 10 50,000 ppm m / m	GE_ICP91A50 0.01 25 %	GE_ICP91A50 10 100,000 ppm m / m	GE_ICP91A50 5 10,000 ppm m / m	GE_ICP91A50 0.01 25 %	GE_ICP91A50 0.01 10 %
E6284657	<10	0.23	78	7	<0.01	0.02
E6284659	31	14.68	1344	3933	0.02	1.83
E6284660	<10	0.26	129	7	<0.01	0.06
E6284661	<10	0.20	109	11	<0.01	0.03
E6284662	<10	0.29	96	107	<0.01	<0.01
E6284663	<10	0.04	88	30	0.01	0.75
E6284664	<10	0.80	232	137	0.02	2.86
E6284665	<10	0.13	105	7	<0.01	0.13
E6284666	<10	0.20	117	7	<0.01	0.06
E6284667	<10	0.24	100	10	<0.01	0.30
E6284668	<10	0.33	91	6	<0.01	0.16
E6284669	<10	0.07	92	<5	<0.01	0.02
E6284671	<10	0.75	92	11	0.01	<0.01
E6284672	<10	0.09	77	<5	<0.01	<0.01
E6284673	<10	0.39	84	<5	<0.01	<0.01
E6284674	<10	0.19	89	8	<0.01	0.15
E6284675	<10	0.29	84	6	<0.01	0.12
E6284676	<10	0.35	78	<5	<0.01	0.05
E6284677	<10	0.19	80	<5	<0.01	0.11
E6284678	<10	0.33	111	10	<0.01	0.42
E6284679	<10	0.32	71	<5	<0.01	<0.01
E6284680	<10	0.20	95	6	<0.01	0.20
E6284682	12	3.98	1171	9923	0.06	3.76
E6284683	<10	0.20	88	13	0.01	0.49
E6284684	<10	0.15	72	43	<0.01	0.41
E6284685	<10	0.27	89	29	<0.01	0.58
E6284686	<10	0.24	69	8	<0.01	0.16
E6284687	<10	0.12	68	50	<0.01	1.30
E6284688	<10	0.05	57	9	<0.01	0.28

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



Order Number
Project
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Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
E6284689	<10	0.16	43	17	<0.01	0.41
E6284690	<10	0.28	81	50	0.01	1.27
E6284691	<10	0.21	70	11	0.02	0.39
E6284692	<10	0.02	41	<5	0.01	0.32
E6284694	<10	0.14	52	<5	<0.01	0.03
E6284695	<10	0.71	61	22	<0.01	0.13
E6284696	<10	0.09	37	<5	<0.01	0.16
E6284697	<10	0.18	79	7	0.01	0.25
E6284698	<10	0.10	51	<5	0.01	0.17
E6284699	<10	0.05	54	7	<0.01	0.37
E6284700	<10	0.29	61	20	0.01	0.52
E6284701	<10	0.27	67	9	0.01	0.12
E6284702	<10	0.06	49	120	0.02	3.38
E6284703	<10	0.05	47	8	0.01	0.39
E6284705	13	4.02	1244	8878	0.07	3.38
E6284706	<10	0.05	58	6	<0.01	0.22
E6284707	<10	0.20	62	9	<0.01	0.01
E6284708	<10	0.83	188	317	0.03	4.86
E6284709	<10	0.43	167	20	0.01	0.14
E6284710	<10	0.03	49	34	0.01	1.12
*Dup E6284695	<10	0.74	65	27	<0.01	0.16
*Rep E6284710	<10	0.03	46	32	0.01	1.09
*Std OREAS 681	12	5.08	1306	487	0.14	0.08
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Std OREAS 681	15	5.38	1341	510	0.14	0.08
*Rep E6284657	<10	0.22	75	<5	0.01	0.02
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Rep E6284659	31	14.65	1334	3941	0.03	1.88
*Std OREAS 70b	37	13.89	1161	2123	0.02	0.30

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

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Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Std OREAS 682	13	4.86	1286	599	0.12	0.09

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
E6284657	<5	>30.0	37	0.07	13	5
E6284659	16	17.0	29	0.31	133	97
E6284660	<5	>30.0	38	0.06	16	<5
E6284661	<5	>30.0	39	0.09	20	6
E6284662	<5	>30.0	46	0.11	25	5
E6284663	<5	>30.0	30	0.05	9	<5
E6284664	<5	>30.0	52	0.06	18	<5
E6284665	<5	>30.0	31	0.06	14	<5
E6284666	<5	>30.0	33	0.06	12	<5
E6284667	<5	>30.0	20	0.04	10	<5
E6284668	<5	>30.0	26	0.05	12	<5
E6284669	<5	>30.0	35	0.06	6	<5
E6284671	6	28.1	73	0.13	42	<5
E6284672	<5	>30.0	26	0.06	9	<5
E6284673	<5	>30.0	35	0.08	18	<5
E6284674	<5	>30.0	22	0.05	11	<5
E6284675	<5	>30.0	23	0.05	15	<5
E6284676	<5	>30.0	34	0.08	20	<5
E6284677	<5	>30.0	30	0.07	13	<5
E6284678	<5	>30.0	19	0.05	13	9
E6284679	<5	>30.0	36	0.08	20	<5

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	Sc	Si	Sr	Ti	V	Zn
	GE_ICP91A50 5 50,000 ppm m / m	GE_ICP91A50 0.1 30 %	GE_ICP91A50 10 5,000 ppm m / m	GE_ICP91A50 0.01 25 %	GE_ICP91A50 5 10,000 ppm m / m	GE_ICP91A50 5 10,000 ppm m / m
E6284680	<5	>30.0	26	0.06	13	<5
E6284682	11	20.7	286	0.56	108	122
E6284683	<5	>30.0	23	0.03	9	<5
E6284684	<5	>30.0	24	0.05	11	<5
E6284685	<5	>30.0	20	0.03	8	<5
E6284686	<5	>30.0	35	0.07	17	<5
E6284687	<5	>30.0	33	0.06	14	<5
E6284688	<5	>30.0	26	0.04	6	<5
E6284689	<5	>30.0	38	0.07	15	<5
E6284690	<5	>30.0	41	0.06	9	<5
E6284691	<5	>30.0	42	0.07	18	<5
E6284692	<5	>30.0	29	0.04	<5	<5
E6284694	<5	>30.0	39	0.06	10	6
E6284695	<5	>30.0	75	0.13	39	<5
E6284696	<5	>30.0	23	0.04	9	<5
E6284697	<5	>30.0	29	0.03	10	<5
E6284698	<5	>30.0	41	0.06	8	<5
E6284699	<5	>30.0	36	0.04	<5	<5
E6284700	<5	>30.0	41	0.09	21	<5
E6284701	<5	>30.0	35	0.07	13	<5
E6284702	<5	>30.0	34	0.06	17	<5
E6284703	<5	>30.0	26	0.04	5	<5
E6284705	12	23.8	304	0.57	119	120
E6284706	<5	>30.0	27	0.04	<5	<5
E6284707	<5	>30.0	39	0.08	46	<5
E6284708	<5	>30.0	41	0.10	68	<5
E6284709	<5	>30.0	54	0.12	28	<5
E6284710	<5	>30.0	36	0.06	9	<5
*Dup E6284695	<5	>30.0	77	0.14	40	5

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



Order Number
Project
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Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	Sc GE_ICP91A50 5 50,000 ppm m / m	Si GE_ICP91A50 0.1 30 %	Sr GE_ICP91A50 10 5,000 ppm m / m	Ti GE_ICP91A50 0.01 25 %	V GE_ICP91A50 5 10,000 ppm m / m	Zn GE_ICP91A50 5 10,000 ppm m / m
*Rep E6284710	<5	>30.0	34	0.06	9	<5
*Std OREAS 681	26	23.7	465	0.55	263	79
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 681	25	23.4	495	0.59	245	91
*Rep E6284657	<5	>30.0	36	0.07	13	6
*Blk BLANK	<5	<0.1	<10	<0.01	<5	5
*Rep E6284659	16	17.0	30	0.32	131	99
*Std OREAS 70b	11	22.3	74	0.17	66	115
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 682	22	22.1	455	0.48	225	75

Element Method Lower Limit Upper Limit Unit	Ag GE_IMS91A50 1 200 ppm m / m	As GE_IMS91A50 5 10,000 ppm m / m	Bi GE_IMS91A50 0.1 1,000 ppm m / m	Cd GE_IMS91A50 0.2 10,000 ppm m / m	Ce GE_IMS91A50 0.1 10,000 ppm m / m	Co GE_IMS91A50 0.5 10,000 ppm m / m
E6284657	<1	<5	<0.1	<0.2	17.6	5.4
E6284659	1	203	0.1	0.4	9.4	198
E6284660	<1	5	<0.1	<0.2	10.8	13.6
E6284661	<1	8	<0.1	<0.2	15.7	10.4
E6284662	<1	<5	<0.1	<0.2	13.9	3.0
E6284663	<1	14	0.2	<0.2	27.7	78.6
E6284664	<1	42	1.1	<0.2	113	470
E6284665	1	<5	<0.1	<0.2	16.0	14.8
E6284666	<1	<5	<0.1	<0.2	9.7	6.8
E6284667	<1	<5	0.2	<0.2	8.3	15.2
E6284668	<1	<5	<0.1	<0.2	10.6	10.5
E6284669	<1	<5	<0.1	<0.2	9.9	7.1
E6284671	<1	<5	<0.1	<0.2	38.7	2.8

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	Ag	As	Bi	Cd	Ce	Co
	GE_IMS91A50 1 200 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m	GE_IMS91A50 0.5 10,000 ppm m / m
E6284672	<1	<5	<0.1	<0.2	5.8	1.1
E6284673	<1	<5	<0.1	<0.2	11.8	2.4
E6284674	<1	<5	<0.1	<0.2	8.9	25.9
E6284675	<1	<5	<0.1	<0.2	10.3	15.2
E6284676	<1	<5	<0.1	<0.2	20.2	6.5
E6284677	<1	<5	<0.1	<0.2	13.1	8.9
E6284678	<1	<5	0.1	<0.2	11.2	21.3
E6284679	<1	<5	<0.1	<0.2	18.9	2.0
E6284680	<1	<5	<0.1	<0.2	12.9	11.5
E6284682	4	<5	1.9	1.0	28.1	177
E6284683	<1	5	0.1	<0.2	13.3	19.9
E6284684	<1	5	<0.1	<0.2	12.9	28.2
E6284685	<1	9	0.1	<0.2	15.2	33.0
E6284686	<1	<5	0.2	<0.2	21.8	14.4
E6284687	<1	26	0.4	<0.2	32.2	75.3
E6284688	<1	<5	<0.1	<0.2	9.4	18.1
E6284689	<1	7	0.1	<0.2	19.2	31.7
E6284690	<1	20	0.4	<0.2	34.3	80.7
E6284691	<1	<5	0.1	<0.2	72.9	44.8
E6284692	1	<5	0.1	<0.2	6.8	27.0
E6284694	<1	<5	<0.1	<0.2	7.7	4.9
E6284695	<1	<5	<0.1	<0.2	28.9	13.6
E6284696	<1	<5	<0.1	<0.2	47.4	18.9
E6284697	<1	8	0.1	<0.2	131	23.2
E6284698	<1	<5	<0.1	<0.2	11.0	14.3
E6284699	<1	6	0.2	<0.2	7.3	27.4
E6284700	<1	<5	0.2	<0.2	13.1	49.8
E6284701	<1	<5	<0.1	<0.2	17.2	18.9
E6284702	<1	63	1.5	<0.2	21.2	522

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284703	<1	7	<0.1	<0.2	29.4	29.4
E6284705	9	<5	1.6	1.0	28.0	170
E6284706	<1	<5	<0.1	<0.2	28.6	14.7
E6284707	<1	<5	<0.1	<0.2	17.5	2.6
E6284708	<1	95	3.5	<0.2	11.0	773
E6284709	<1	11	0.1	<0.2	17.5	15.0
E6284710	<1	13	0.6	<0.2	28.7	110
*Dup E6284695	<1	<5	<0.1	<0.2	29.0	16.1
*Rep E6284710	<1	11	0.6	<0.2	25.2	99.0
*Std OREAS 681	<1	<5	<0.1	<0.2	41.4	52.3
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 681	<1	<5	0.1	<0.2	40.4	52.1
*Rep E6284657	<1	<5	<0.1	<0.2	17.4	5.2
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Rep E6284659	1	210	0.1	0.3	9.2	198
*Std OREAS 70b	5	133	0.9	0.4	25.4	78.9
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 682	<1	<5	0.1	<0.2	35.8	54.2

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284657	0.3	0.45	0.23	0.33	11	0.81
E6284659	2.1	1.74	0.89	0.51	7	1.79
E6284660	0.2	0.64	0.42	0.28	10	0.84
E6284661	0.3	0.54	0.33	0.36	11	0.79
E6284662	0.4	0.51	0.32	0.27	10	0.61

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284663	0.3	0.45	0.22	0.58	10	1.26
E6284664	0.4	18.97	8.35	5.12	10	18.97
E6284665	0.2	0.65	0.35	0.40	10	0.93
E6284666	0.3	0.42	0.22	0.21	9	0.59
E6284667	0.2	0.71	0.38	0.27	9	0.79
E6284668	0.2	0.60	0.32	0.30	10	0.71
E6284669	0.1	0.69	0.40	0.30	10	0.83
E6284671	1.3	0.76	0.49	0.68	20	1.31
E6284672	0.2	0.38	0.20	0.17	10	0.42
E6284673	0.4	0.22	0.17	0.20	9	0.46
E6284674	0.2	0.41	0.24	0.23	9	0.66
E6284675	0.2	0.49	0.26	0.30	9	0.69
E6284676	0.4	0.58	0.37	0.41	11	0.90
E6284677	0.2	0.46	0.26	0.26	10	0.70
E6284678	0.1	0.42	0.20	0.25	8	0.69
E6284679	0.4	0.57	0.33	0.34	11	0.77
E6284680	0.3	0.53	0.34	0.27	9	0.67
E6284682	0.7	2.24	1.22	1.05	15	2.71
E6284683	0.2	0.47	0.25	0.28	8	0.69
E6284684	0.3	0.29	0.17	0.25	10	0.55
E6284685	0.2	0.30	0.14	0.30	9	0.62
E6284686	0.3	0.42	0.23	0.37	12	0.82
E6284687	0.2	0.82	0.44	0.63	10	1.33
E6284688	0.2	0.24	0.14	0.19	9	0.49
E6284689	0.2	0.45	0.28	0.36	11	0.76
E6284690	0.2	1.18	0.54	0.75	9	1.72
E6284691	0.3	0.68	0.23	1.34	10	2.54
E6284692	0.2	0.48	0.25	0.21	7	0.67
E6284694	0.2	0.51	0.30	0.19	9	0.55

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



Order Number
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PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284695	0.9	0.89	0.52	0.51	16	1.21
E6284696	0.2	0.37	0.19	0.44	9	0.89
E6284697	0.3	0.62	0.19	1.22	8	2.30
E6284698	0.3	0.30	0.18	0.22	9	0.55
E6284699	0.2	0.18	0.11	0.17	7	0.37
E6284700	0.4	1.52	0.77	0.37	11	1.39
E6284701	0.3	1.09	0.60	0.43	10	1.35
E6284702	0.3	4.54	2.08	0.87	9	3.77
E6284703	0.2	0.35	0.16	0.48	8	0.98
E6284705	0.7	2.18	1.16	1.02	15	2.66
E6284706	0.2	0.31	0.14	0.44	8	0.87
E6284707	0.5	0.36	0.19	0.30	15	0.64
E6284708	0.4	27.77	13.06	3.20	16	20.38
E6284709	0.4	0.44	0.22	0.37	14	0.91
E6284710	0.2	0.43	0.23	0.59	9	1.08
*Dup E6284695	0.9	0.87	0.52	0.54	17	1.15
*Rep E6284710	0.2	0.34	0.15	0.51	8	0.88
*Std OREAS 681	3.9	3.40	2.04	1.40	18	4.14
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 681	3.8	3.52	1.84	1.41	17	4.15
*Rep E6284657	0.3	0.44	0.23	0.36	11	0.75
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Rep E6284659	2.1	1.67	0.95	0.50	7	1.84
*Std OREAS 70b	3.0	1.86	1.10	0.51	9	1.93
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 682	3.3	2.91	1.60	1.17	18	3.46

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	Ge	Hf	Ho	In	La	Lu
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	1	1	0.05	0.2	0.1	0.05
	1,000 ppm m / m	10,000 ppm m / m	1,000 ppm m / m	1,000 ppm m / m	10,000 ppm m / m	1,000 ppm m / m
E6284657	<1	2	0.09	<0.2	8.4	<0.05
E6284659	1	1	0.34	<0.2	3.8	0.13
E6284660	<1	2	0.14	<0.2	5.0	0.07
E6284661	<1	2	0.11	<0.2	7.3	0.06
E6284662	<1	2	0.11	<0.2	6.6	0.06
E6284663	<1	2	0.07	<0.2	13.8	<0.05
E6284664	<1	2	3.45	<0.2	49.7	0.73
E6284665	<1	1	0.12	<0.2	7.6	0.05
E6284666	<1	2	0.07	<0.2	4.5	<0.05
E6284667	<1	2	0.13	<0.2	3.8	0.06
E6284668	<1	2	0.11	<0.2	4.9	0.06
E6284669	<1	2	0.14	<0.2	4.3	0.07
E6284671	<1	3	0.16	<0.2	19.9	0.10
E6284672	<1	2	0.08	<0.2	2.4	<0.05
E6284673	<1	1	0.06	<0.2	5.7	<0.05
E6284674	<1	2	0.08	<0.2	3.9	<0.05
E6284675	<1	2	0.09	<0.2	4.6	0.05
E6284676	<1	2	0.11	<0.2	9.8	0.07
E6284677	<1	2	0.10	<0.2	6.3	0.05
E6284678	<1	1	0.09	<0.2	5.7	<0.05
E6284679	<1	2	0.11	<0.2	9.1	0.07
E6284680	<1	2	0.12	<0.2	6.4	0.06
E6284682	2	2	0.45	<0.2	13.1	0.17
E6284683	<1	1	0.10	<0.2	6.8	<0.05
E6284684	<1	1	0.06	<0.2	6.9	<0.05
E6284685	<1	1	0.05	<0.2	8.2	<0.05
E6284686	<1	2	0.10	<0.2	12.2	0.06
E6284687	<1	1	0.17	<0.2	18.3	0.07
E6284688	<1	1	<0.05	<0.2	5.1	<0.05

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284689	<1	2	0.08	<0.2	10.7	<0.05
E6284690	<1	1	0.22	<0.2	18.8	0.08
E6284691	<1	2	0.10	<0.2	37.7	<0.05
E6284692	<1	1	0.09	<0.2	3.1	<0.05
E6284694	<1	1	0.09	<0.2	3.6	<0.05
E6284695	<1	3	0.19	<0.2	14.6	0.11
E6284696	<1	1	0.06	<0.2	30.1	<0.05
E6284697	<1	1	0.09	<0.2	88.4	<0.05
E6284698	<1	1	0.06	<0.2	5.5	<0.05
E6284699	<1	1	<0.05	<0.2	3.6	<0.05
E6284700	<1	2	0.29	<0.2	6.3	0.10
E6284701	<1	2	0.22	<0.2	8.4	0.07
E6284702	<1	2	0.84	<0.2	10.3	0.19
E6284703	<1	1	0.05	<0.2	16.2	<0.05
E6284705	2	2	0.44	<0.2	13.1	0.16
E6284706	<1	1	<0.05	<0.2	16.6	<0.05
E6284707	<1	3	0.06	<0.2	9.1	0.05
E6284708	<1	2	5.25	<0.2	4.8	1.09
E6284709	<1	2	0.09	<0.2	8.8	<0.05
E6284710	<1	1	0.08	<0.2	14.7	<0.05
*Dup E6284695	<1	3	0.18	<0.2	14.9	0.09
*Rep E6284710	<1	1	0.06	<0.2	12.9	<0.05
*Std OREAS 681	2	2	0.70	<0.2	18.9	0.29
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 681	2	2	0.69	<0.2	18.4	0.26
*Rep E6284657	<1	3	0.09	<0.2	8.3	0.06
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Rep E6284659	1	1	0.32	<0.2	3.7	0.13
*Std OREAS 70b	1	2	0.39	<0.2	13.8	0.16

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 682	1	2	0.57	<0.2	16.8	0.22

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284657	2	3	7.6	<5	2.16	13.8
E6284659	<2	3	6.2	5	1.45	6.9
E6284660	2	2	4.9	<5	1.37	8.0
E6284661	2	3	6.8	<5	1.91	10.0
E6284662	<2	3	6.3	<5	1.75	26.1
E6284663	3	2	11.7	<5	3.29	10.3
E6284664	3	2	60.6	<5	15.34	9.8
E6284665	2	2	7.1	<5	1.97	5.7
E6284666	<2	2	4.3	<5	1.18	12.0
E6284667	2	2	3.9	<5	1.04	2.7
E6284668	2	2	4.8	<5	1.34	6.6
E6284669	2	2	4.9	<5	1.33	1.8
E6284671	<2	5	16.8	<5	4.66	94.9
E6284672	2	3	2.8	<5	0.76	1.8
E6284673	<2	2	5.2	<5	1.43	25.2
E6284674	2	2	4.2	<5	1.14	2.1
E6284675	<2	2	4.8	<5	1.34	3.8
E6284676	2	3	8.3	<5	2.50	27.8
E6284677	2	2	5.5	<5	1.59	8.0
E6284678	2	2	4.6	<5	1.33	1.4
E6284679	<2	3	7.8	<5	2.31	27.7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284680	2	2	5.2	<5	1.56	10.2
E6284682	5	5	14.2	45	3.69	16.4
E6284683	2	1	5.3	<5	1.53	1.8
E6284684	2	2	5.0	<5	1.45	5.7
E6284685	2	1	5.7	<5	1.74	1.3
E6284686	<2	3	7.9	<5	2.36	17.9
E6284687	3	2	11.7	<5	3.50	5.5
E6284688	2	2	3.7	<5	1.08	1.9
E6284689	<2	3	7.1	<5	2.16	9.9
E6284690	3	2	13.8	<5	3.91	2.9
E6284691	<2	3	27.9	<5	8.31	9.9
E6284692	3	2	3.1	<5	0.85	2.0
E6284694	<2	2	3.5	<5	0.96	4.3
E6284695	<2	4	11.6	<5	3.41	71.7
E6284696	<2	2	13.7	<5	4.54	1.4
E6284697	<2	1	36.7	<5	12.26	4.6
E6284698	2	2	4.8	<5	1.32	10.2
E6284699	2	1	3.2	6	0.87	2.4
E6284700	<2	3	5.8	<5	1.56	24.7
E6284701	<2	3	7.0	<5	2.02	15.6
E6284702	3	3	8.9	<5	2.40	4.6
E6284703	3	2	10.6	<5	3.13	1.4
E6284705	5	5	14.0	41	3.39	15.7
E6284706	2	2	9.8	<5	2.93	1.5
E6284707	<2	3	6.9	<5	1.94	32.1
E6284708	2	4	6.3	<5	1.40	21.7
E6284709	<2	4	7.0	<5	2.02	30.9
E6284710	<2	3	11.1	<5	3.10	2.6
*Dup E6284695	<2	5	11.6	<5	3.56	75.2

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep E6284710	<2	2	9.7	<5	2.81	2.4
*Std OREAS 681	<2	5	22.3	10	5.23	80.8
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 681	<2	5	22.0	11	5.45	80.2
*Rep E6284657	<2	3	7.4	<5	2.12	13.7
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.4
*Rep E6284659	<2	3	6.3	6	1.41	6.9
*Std OREAS 70b	4	3	10.1	14	2.90	32.9
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 682	<2	5	18.8	9	4.79	71.8

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284657	0.6	1.2	<1	<0.5	0.08	6.7
E6284659	3.5	1.6	<1	<0.5	0.28	0.7
E6284660	0.4	0.9	<1	<0.5	0.12	5.3
E6284661	0.6	1.0	<1	<0.5	0.09	5.5
E6284662	0.7	1.1	<1	<0.5	0.10	5.0
E6284663	0.4	1.9	<1	<0.5	0.11	4.5
E6284664	0.4	14.7	<1	<0.5	3.27	4.9
E6284665	0.4	1.2	<1	<0.5	0.11	4.4
E6284666	0.5	0.8	<1	<0.5	0.08	6.1
E6284667	0.3	0.9	<1	<0.5	0.13	4.4
E6284668	0.4	0.9	<1	<0.5	0.10	4.3
E6284669	0.5	0.8	<1	<0.5	0.12	4.0
E6284671	1.1	2.8	1	<0.5	0.16	8.0

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

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Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284672	0.4	0.5	<1	<0.5	0.07	4.9
E6284673	0.4	0.8	<1	<0.5	<0.05	4.2
E6284674	0.4	0.9	<1	<0.5	0.08	4.8
E6284675	0.3	0.8	<1	<0.5	0.09	5.1
E6284676	0.5	1.4	<1	<0.5	0.12	5.7
E6284677	0.4	0.9	<1	<0.5	0.08	5.2
E6284678	0.3	0.8	<1	<0.5	0.09	4.1
E6284679	0.6	1.3	<1	<0.5	0.10	7.0
E6284680	0.4	0.9	<1	<0.5	0.10	4.9
E6284682	0.3	3.0	3	<0.5	0.36	1.6
E6284683	0.2	0.9	<1	<0.5	0.10	3.8
E6284684	0.2	0.7	<1	<0.5	0.06	4.3
E6284685	0.2	1.0	<1	<0.5	0.07	4.0
E6284686	0.4	1.2	<1	<0.5	0.09	4.9
E6284687	0.4	1.7	<1	<0.5	0.17	4.1
E6284688	0.4	0.7	<1	<0.5	0.06	4.0
E6284689	0.5	1.1	<1	<0.5	0.09	4.7
E6284690	0.5	2.3	<1	<0.5	0.21	3.7
E6284691	0.6	4.7	<1	<0.5	0.19	5.6
E6284692	0.4	0.7	<1	<0.5	0.09	4.5
E6284694	0.6	0.6	<1	<0.5	0.09	4.2
E6284695	0.8	2.0	<1	<0.5	0.15	7.1
E6284696	0.4	1.7	<1	<0.5	0.09	3.8
E6284697	0.3	4.4	<1	<0.5	0.19	3.9
E6284698	0.3	0.7	<1	<0.5	0.06	5.0
E6284699	0.3	0.6	<1	<0.5	<0.05	3.2
E6284700	1.0	1.1	<1	<0.5	0.25	5.2
E6284701	0.6	1.4	<1	<0.5	0.20	4.1
E6284702	0.5	2.1	<1	<0.5	0.75	4.4

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284703	0.3	1.7	<1	<0.5	0.09	3.7
E6284705	0.4	2.7	4	<0.5	0.37	1.5
E6284706	0.4	1.4	<1	<0.5	0.08	3.7
E6284707	1.1	1.2	2	<0.5	0.07	4.9
E6284708	0.8	4.9	3	<0.5	4.39	6.8
E6284709	0.9	1.3	1	<0.5	0.10	5.8
E6284710	0.6	1.7	<1	<0.5	0.10	3.6
*Dup E6284695	0.9	2.1	2	<0.5	0.15	7.2
*Rep E6284710	0.5	1.5	<1	<0.5	0.09	3.0
*Std OREAS 681	0.2	4.8	1	<0.5	0.60	6.5
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 681	0.2	4.7	1	<0.5	0.59	6.9
*Rep E6284657	0.6	1.2	<1	<0.5	0.08	5.9
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Rep E6284659	3.7	1.6	<1	<0.5	0.26	0.6
*Std OREAS 70b	0.5	2.0	<1	<0.5	0.30	6.3
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 682	0.2	3.9	1	<0.5	0.49	5.3

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284657	<0.5	<0.05	2.07	3	2.2	0.3
E6284659	<0.5	0.12	0.32	<1	8.2	0.8
E6284660	<0.5	0.07	2.38	3	3.5	0.4
E6284661	<0.5	0.05	1.99	2	2.7	0.4
E6284662	<0.5	0.05	1.09	1	2.7	0.3

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

Element Method Lower Limit Upper Limit Unit	TI	Tm	U	W	Y	Yb
	GE_IMS91A50 0.5 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 1,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m
E6284663	<0.5	<0.05	1.58	7	1.8	0.2
E6284664	<0.5	1.00	2.00	6	87.9	5.7
E6284665	<0.5	<0.05	1.65	5	3.0	0.3
E6284666	<0.5	<0.05	1.15	3	2.1	0.3
E6284667	<0.5	0.06	1.94	5	3.5	0.4
E6284668	<0.5	0.05	1.49	5	3.0	0.3
E6284669	<0.5	0.06	1.12	4	3.8	0.4
E6284671	<0.5	0.08	1.01	2	4.2	0.6
E6284672	<0.5	<0.05	1.11	3	2.2	0.3
E6284673	<0.5	<0.05	0.64	2	1.4	0.2
E6284674	<0.5	<0.05	1.56	5	2.2	0.3
E6284675	<0.5	<0.05	1.57	4	2.4	0.3
E6284676	<0.5	0.06	1.58	10	3.1	0.4
E6284677	<0.5	<0.05	1.59	5	2.3	0.3
E6284678	<0.5	<0.05	1.32	5	2.1	0.2
E6284679	<0.5	0.05	1.09	2	3.0	0.4
E6284680	<0.5	<0.05	1.72	3	2.9	0.3
E6284682	<0.5	0.17	0.39	1	10.8	1.1
E6284683	<0.5	<0.05	1.88	2	2.3	0.3
E6284684	<0.5	<0.05	2.17	3	1.3	0.2
E6284685	<0.5	<0.05	2.32	3	1.3	0.2
E6284686	<0.5	<0.05	2.31	4	2.1	0.3
E6284687	<0.5	0.06	1.53	3	3.9	0.4
E6284688	<0.5	<0.05	1.91	3	1.2	0.2
E6284689	<0.5	<0.05	1.99	4	2.0	0.3
E6284690	<0.5	0.07	1.47	4	5.3	0.5
E6284691	<0.5	<0.05	1.21	3	2.4	0.3
E6284692	<0.5	<0.05	1.24	3	2.3	0.2
E6284694	<0.5	<0.05	1.27	3	2.7	0.3

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 54 Core
 Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	TI	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284695	<0.5	0.09	1.52	1	4.6	0.6
E6284696	<0.5	<0.05	2.21	5	1.6	0.2
E6284697	<0.5	<0.05	0.89	3	2.0	0.2
E6284698	<0.5	<0.05	1.34	4	1.4	0.2
E6284699	<0.5	<0.05	1.23	4	0.9	0.1
E6284700	<0.5	0.11	1.22	4	7.4	0.6
E6284701	<0.5	0.08	1.19	4	5.9	0.5
E6284702	<0.5	0.26	1.30	8	21.0	1.5
E6284703	<0.5	<0.05	1.58	5	1.4	0.2
E6284705	<0.5	0.17	0.32	2	11.2	1.2
E6284706	<0.5	<0.05	1.99	5	1.3	0.2
E6284707	<0.5	<0.05	1.02	4	1.8	0.3
E6284708	<0.5	1.63	1.76	9	136	9.0
E6284709	<0.5	<0.05	2.00	4	2.1	0.3
E6284710	<0.5	<0.05	1.38	8	1.6	0.2
*Dup E6284695	<0.5	0.08	1.61	1	4.5	0.6
*Rep E6284710	<0.5	<0.05	1.24	7	1.3	0.2
*Std OREAS 681	<0.5	0.31	1.43	1	18.0	1.8
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 681	<0.5	0.27	1.60	<1	16.9	1.8
*Rep E6284657	<0.5	<0.05	2.12	3	2.2	0.3
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Rep E6284659	<0.5	0.12	0.32	<1	8.2	0.8
*Std OREAS 70b	<0.5	0.16	1.66	4	9.8	1.1
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 682	<0.5	0.23	1.23	<1	14.9	1.5

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 54 Core
Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284657	70.6
E6284659	38.4
E6284660	63.3
E6284661	84.7
E6284662	78.0
E6284663	56.9
E6284664	53.7
E6284665	47.9
E6284666	61.0
E6284667	58.1
E6284668	52.3
E6284669	53.6
E6284671	101
E6284672	61.1
E6284673	49.7
E6284674	54.5
E6284675	56.2
E6284676	80.8
E6284677	70.6
E6284678	49.2
E6284679	84.3
E6284680	74.7
E6284682	78.2
E6284683	39.0
E6284684	53.3
E6284685	45.2
E6284686	69.7
E6284687	51.4
E6284688	44.5
E6284689	64.9

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 54 Core
Number of Samples 54

ANALYSIS REPORT BBM21-07775

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
E6284690	46.4
E6284691	65.9
E6284692	45.5
E6284694	46.1
E6284695	96.4
E6284696	49.0
E6284697	47.6
E6284698	57.7
E6284699	41.3
E6284700	74.2
E6284701	57.0
E6284702	72.8
E6284703	48.6
E6284705	83.6
E6284706	50.8
E6284707	97.5
E6284708	88.6
E6284709	81.9
E6284710	44.2
*Dup E6284695	89.1
*Rep E6284710	41.2
*Std OREAS 681	81.3
*Blk BLANK	<0.5
*Std OREAS 681	85.6
*Rep E6284657	92.4
*Blk BLANK	<0.5
*Rep E6284659	38.0
*Std OREAS 70b	64.0
*Blk BLANK	<0.5
*Std OREAS 682	77.1

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 54 Core
54

ANALYSIS REPORT BBM21-07775

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

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

SGS Canada Inc.

NAM Minerals Geochemistry 3260 Production Way Burnaby BC. V5A 4W4 CANADA t +1 (604) 638 2349 f +1 (604) 444 5486

www.sgs.com

Member of the SGS Group (SGS SA)



ANALYSIS REPORT BBM21-07789

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO:	Date Received	11-Mar-2021
Project	Sudbury 2.0	Date Analysed	12-Mar-2021 - 26-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 53 Core	Date Completed	27-Mar-2021
Number of Samples	53	SGS Order Number	BBM21-07789

Methods Summary

Number of Sample	Method Code	Description
53	G_WGH_KG	Weight of samples received
48	G_PRP	Combined Sample Preparation
52	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
2	GO_FAG50V	Au, FAS, Gravimetric, 50g
48	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
48	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	mg / kg	%
E6284711	2.11	189	-	-	-	4.67
E6284712	2.14	120	-	-	-	4.20
E6284713	2.26	54	-	-	-	4.07
E6284714	2.32	33	-	-	-	5.05
E6284715	1.73	78	-	-	-	4.15
E6284716	0.07	-	-	-	15.7	-
E6284717	1.36	3280	<10	6	-	4.53
E6284718	2.37	54	-	-	-	4.74
E6284719	2.19	42	-	-	-	6.98
E6284720	2.08	89	-	-	-	6.63
E6284721	2.15	58	-	-	-	5.02
E6284722	2.17	306	-	-	-	4.86
E6284723	1.73	48	-	-	-	6.51
E6284724	1.38	561	<10	<1	-	3.83
E6284725	1.30	900	-	-	-	3.08
E6284726	1.16	818	<10	<1	-	4.92
E6284727	0.16	4	-	-	-	-
E6284728	0.08	164	-	-	-	6.47
E6284729	1.03	799	-	-	-	3.49
E6284730	2.11	66	-	-	-	3.93
E6284731	0.77	3610	-	-	-	3.34
E6284732	2.36	71	-	-	-	4.92
E6284733	2.41	821	-	-	-	4.23
E6284734	1.88	2300	<10	<1	-	3.35
E6284735	1.08	530	-	-	-	2.35
E6284736	1.19	525	-	-	-	2.76
E6284737	1.29	312	-	-	-	3.00
E6284738	1.13	771	-	-	-	2.70
E6284739	0.07	558	-	-	-	-

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	mg / kg	%
E6284740	1.31	883	-	-	-	2.68
E6284741	1.55	>10000	<10	1	17.2	2.47
E6284742	0.87	1260	-	-	-	4.05
E6284743	1.57	5930	<10	<1	-	4.35
E6284744	1.14	54	-	-	-	4.80
E6284745	0.70	2330	<10	3	-	5.15
E6284746	1.29	1940	-	-	-	3.33
E6284747	1.34	3890	-	-	-	4.05
E6284748	1.06	3800	-	-	-	5.77
E6284749	1.20	2460	-	-	-	5.70
E6284750	0.21	5	-	-	-	-
S00365001	0.08	185	-	-	-	6.73
S00365002	1.31	4270	<10	<1	-	6.85
S00365003	1.46	3280	<10	1	-	4.58
S00365004	1.25	2580	-	-	-	5.21
S00365005	1.16	2500	-	-	-	6.30
S00365006	0.96	4310	<10	<1	-	4.99
S00365007	2.30	190	-	-	-	4.97
S00365008	1.37	2560	<10	<1	-	6.50
S00365009	1.35	1480	-	-	-	6.47
S00365010	1.08	498	<10	<1	-	4.59
S00365011	0.07	3040	-	-	-	-
S00365012	0.98	976	<10	<1	-	4.40
S00365013	1.06	282	-	-	-	5.64
*Dup E6284749	-	2500	-	-	-	5.21
*Blk BLANK	-	<1	-	-	-	-
*Std OREAS45F	-	18	-	-	-	-
*Blk BLANK	-	-	-	-	<0.5	-
*Rep E6284741	-	-	-	-	16.9	-

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 53 Core
53

ANALYSIS REPORT BBM21-07789

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 ppb	Pd GE_FAI50V5 1 10,000 ppb	Au GO_FAG50V 0.5 10,000 mg / kg	Al GE_ICP91A50 0.01 25 %
*Std Oreas257B	-	-	-	-	13.5	-
*Std OREAS 681	-	-	-	-	-	8.04
*Blk BLANK	-	-	-	-	-	<0.01
*Rep E6284724	-	-	-	-	-	3.75
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 70b	-	-	-	-	-	3.61
*Std OREAS 682	-	-	-	-	-	9.22
*Std OREAS45H	-	40	80	123	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Std PGMS-27	-	4770	1150	1920	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	162	420	227	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Rep E6284723	-	41	-	-	-	-
*Rep E6284724	-	-	<10	<1	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS296	-	2070	<10	<1	-	-
*Blk BLANK	-	-	-	-	<0.5	-
*Std GS-20C	-	-	-	-	18.9	-
*Std GS-9B	-	-	-	-	9.2	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	20	40	57	-	-
*Std OREAS 680	-	157	400	215	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Rep E6284734	-	2250	-	-	-	-
*Rep S00365006	-	-	-	-	-	5.20
*Std OREAS 681	-	-	-	-	-	8.18
*Blk BLANK	-	-	-	-	-	<0.01

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284711	21	<5	<0.1	38	<10	1.00
E6284712	13	<5	<0.1	47	<10	1.04
E6284713	13	<5	0.1	60	<10	1.22
E6284714	66	<5	0.2	48	<10	1.12
E6284715	16	<5	0.2	61	<10	1.03
E6284717	33	<5	0.2	55	<10	8.20
E6284718	27	<5	0.4	47	<10	1.01
E6284719	95	<5	1.6	61	14	1.34
E6284720	156	<5	0.7	54	<10	1.17
E6284721	26	<5	0.3	39	12	1.03
E6284722	26	<5	<0.1	41	<10	0.95
E6284723	143	<5	<0.1	60	<10	0.87
E6284724	26	<5	0.2	50	<10	5.25
E6284725	14	<5	0.1	50	12	5.94
E6284726	63	<5	0.1	39	<10	3.20
E6284728	287	<5	4.2	333	6741	13.64
E6284729	16	<5	0.3	24	<10	3.55
E6284730	11	<5	<0.1	38	<10	0.87
E6284731	13	<5	0.6	31	11	5.66
E6284732	43	<5	0.1	58	<10	0.85
E6284733	12	<5	<0.1	44	<10	1.11
E6284734	<10	<5	0.1	37	<10	7.19
E6284735	10	<5	0.2	37	<10	6.46
E6284736	<10	<5	0.2	30	<10	4.02
E6284737	<10	<5	0.1	30	<10	2.37
E6284738	<10	<5	0.1	44	<10	5.66
E6284740	10	<5	0.2	43	<10	8.33
E6284741	<10	<5	0.1	46	<10	12.51
E6284742	21	<5	<0.1	66	<10	1.74

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
E6284743	37	<5	0.2	53	<10	5.96
E6284744	25	<5	<0.1	42	<10	0.80
E6284745	62	<5	0.1	80	10	12.72
E6284746	24	<5	<0.1	45	17	6.51
E6284747	73	<5	0.3	87	21	12.16
E6284748	213	<5	0.1	121	27	6.12
E6284749	161	<5	0.3	92	22	4.97
S00365001	245	<5	4.2	385	6306	13.54
S00365002	177	<5	0.2	131	37	8.67
S00365003	76	<5	0.2	71	28	16.94
S00365004	81	<5	0.2	49	27	7.95
S00365005	73	<5	0.1	43	43	9.22
S00365006	112	<5	<0.1	56	67	10.68
S00365007	25	<5	0.2	39	<10	1.84
S00365008	189	<5	0.8	114	20	9.39
S00365009	165	<5	0.5	55	17	8.04
S00365010	64	<5	0.3	54	<10	4.60
S00365012	110	<5	0.1	51	<10	3.96
S00365013	110	<5	0.3	53	<10	2.07
*Dup E6284749	122	<5	0.5	66	25	5.13
*Std OREAS 681	436	<5	6.2	2320	258	7.50
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Rep E6284724	25	<5	0.2	40	<10	5.50
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 70b	207	<5	3.0	1140	46	5.37
*Std OREAS 682	349	<5	6.7	3916	243	6.90
*Rep S00365006	118	<5	<0.1	66	70	11.02
*Std OREAS 681	392	<5	6.3	2226	254	7.53
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 53 Core
53

ANALYSIS REPORT BBM21-07789

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284711	0.1	<10	0.09	76	8	<0.01
E6284712	<0.1	<10	0.03	77	8	0.01
E6284713	<0.1	<10	0.04	64	7	0.01
E6284714	0.6	<10	0.16	72	14	0.01
E6284715	0.2	<10	0.07	75	8	0.02
E6284717	0.3	<10	0.09	62	422	0.04
E6284718	0.2	<10	0.18	71	14	0.02
E6284719	0.8	<10	0.75	134	32	0.02
E6284720	1.3	<10	0.42	85	23	0.01
E6284721	0.2	<10	0.21	114	10	0.02
E6284722	0.2	<10	0.04	49	22	0.02
E6284723	1.2	<10	0.27	83	9	<0.01
E6284724	0.2	<10	0.34	115	187	0.04
E6284725	<0.1	<10	0.13	70	478	0.03
E6284726	0.7	<10	0.54	75	160	0.01
E6284728	0.6	14	3.81	1031	9418	0.06
E6284729	0.1	<10	0.20	69	199	0.02
E6284730	<0.1	<10	0.04	50	8	<0.01
E6284731	<0.1	<10	0.31	95	354	0.02
E6284732	0.4	<10	0.17	55	15	0.01
E6284733	<0.1	<10	0.03	42	30	<0.01
E6284734	<0.1	<10	0.03	66	329	0.03
E6284735	<0.1	<10	0.11	53	315	0.05
E6284736	<0.1	<10	0.03	52	175	0.06
E6284737	<0.1	<10	0.02	50	87	0.06
E6284738	<0.1	<10	0.05	68	266	0.03
E6284740	<0.1	<10	0.08	75	340	0.04
E6284741	<0.1	<10	0.04	75	530	0.04
E6284742	0.3	<10	0.09	84	64	0.02

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 53 Core
53

ANALYSIS REPORT BBM21-07789

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
E6284743	0.9	<10	0.27	87	295	0.03
E6284744	0.2	<10	0.04	69	7	0.01
E6284745	0.7	<10	0.28	144	441	0.02
E6284746	0.2	<10	0.07	93	327	0.04
E6284747	0.6	<10	0.26	175	502	0.06
E6284748	1.5	<10	0.21	116	367	0.03
E6284749	1.0	<10	0.29	163	171	0.04
S00365001	0.6	11	3.98	1232	8816	0.07
S00365002	1.3	<10	0.20	110	334	0.05
S00365003	0.6	<10	0.29	204	519	0.03
S00365004	0.5	<10	0.10	99	308	0.08
S00365005	0.5	<10	0.19	149	321	0.04
S00365006	0.7	<10	0.13	86	399	0.03
S00365007	0.2	<10	0.30	239	24	0.02
S00365008	2.1	<10	1.12	612	197	0.05
S00365009	1.9	<10	1.73	749	171	0.02
S00365010	0.7	<10	0.65	275	92	0.01
S00365012	1.7	<10	0.60	218	91	0.01
S00365013	1.7	<10	0.48	200	32	0.01
*Dup E6284749	0.8	<10	0.37	214	165	0.05
*Std OREAS 681	1.4	14	5.19	1310	493	0.14
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Rep E6284724	0.2	<10	0.36	119	200	0.05
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 70b	0.6	33	12.85	939	2089	0.02
*Std OREAS 682	1.3	12	4.97	1283	588	0.12
*Rep S00365006	0.8	<10	0.13	90	409	0.02
*Std OREAS 681	1.4	14	5.24	1426	520	0.14
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284711	0.28	<5	>30.0	35	0.06	12
E6284712	0.34	<5	>30.0	31	0.05	7
E6284713	0.68	<5	>30.0	30	0.04	6
E6284714	0.47	<5	>30.0	43	0.07	15
E6284715	0.41	<5	>30.0	43	0.03	<5
E6284717	8.18	<5	>30.0	39	0.05	18
E6284718	0.40	<5	>30.0	43	0.04	5
E6284719	0.41	<5	>30.0	51	0.13	32
E6284720	0.48	5	>30.0	49	0.11	59
E6284721	0.22	<5	>30.0	48	0.05	7
E6284722	0.50	<5	>30.0	41	0.06	8
E6284723	0.08	8	>30.0	41	0.12	71
E6284724	4.45	<5	>30.0	33	0.07	14
E6284725	5.69	<5	>30.0	25	0.05	8
E6284726	2.22	<5	>30.0	36	0.07	42
E6284728	3.10	11	20.7	288	0.56	116
E6284729	2.96	<5	>30.0	24	0.04	17
E6284730	0.37	<5	>30.0	23	0.04	5
E6284731	5.10	<5	>30.0	30	0.03	12
E6284732	0.21	<5	>30.0	36	0.06	20
E6284733	0.71	<5	>30.0	26	0.05	7
E6284734	6.83	<5	>30.0	24	0.04	10
E6284735	6.04	<5	>30.0	17	0.03	10
E6284736	3.41	<5	>30.0	19	0.02	5
E6284737	1.95	<5	>30.0	21	0.03	5
E6284738	4.87	<5	>30.0	19	0.03	7
E6284740	8.03	<5	>30.0	18	0.03	11
E6284741	>10.00	<5	29.1	18	0.04	10
E6284742	1.04	<5	>30.0	26	0.03	39

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
E6284743	5.04	7	>30.0	23	0.05	104
E6284744	0.23	<5	>30.0	34	0.06	5
E6284745	>10.00	<5	25.7	29	0.08	70
E6284746	5.89	<5	>30.0	27	0.04	17
E6284747	>10.00	<5	27.5	26	0.06	43
E6284748	5.23	<5	29.8	24	0.11	59
E6284749	3.82	<5	>30.0	32	0.11	23
S00365001	2.94	11	21.7	281	0.58	107
S00365002	7.64	<5	29.0	32	0.09	36
S00365003	>10.00	<5	22.6	24	0.06	33
S00365004	7.07	<5	>30.0	28	0.08	16
S00365005	7.81	<5	25.0	35	0.06	13
S00365006	>10.00	<5	26.7	24	0.09	22
S00365007	0.36	<5	>30.0	41	0.04	<5
S00365008	7.09	9	24.4	22	0.05	212
S00365009	4.26	11	25.2	20	0.06	200
S00365010	3.18	6	>30.0	20	0.06	64
S00365012	2.46	26	>30.0	13	0.06	210
S00365013	0.78	23	>30.0	26	0.06	200
*Dup E6284749	3.70	<5	>30.0	33	0.09	20
*Std OREAS 681	0.08	26	24.5	483	0.59	258
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Rep E6284724	4.73	<5	>30.0	32	0.07	15
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 70b	0.28	11	21.3	70	0.17	70
*Std OREAS 682	0.09	22	24.7	453	0.51	234
*Rep S00365006	>10.00	<5	28.5	24	0.09	22
*Std OREAS 681	0.07	27	23.7	464	0.61	264
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 53 Core
53

ANALYSIS REPORT BBM21-07789

Element Method Lower Limit Upper Limit Unit	Zn	Ag	As	Bi	Cd	Ce
	GE_ICP91A50 5 10,000 ppm m / m	GE_IMS91A50 1 200 ppm m / m	GE_IMS91A50 5 10,000 ppm m / m	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.2 10,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m
E6284711	<5	<1	<5	0.1	<0.2	17.3
E6284712	<5	<1	5	<0.1	<0.2	41.3
E6284713	<5	<1	8	0.1	<0.2	39.1
E6284714	<5	<1	11	0.3	<0.2	46.1
E6284715	<5	<1	9	0.4	<0.2	46.5
E6284717	<5	<1	127	5.8	<0.2	14.4
E6284718	<5	<1	19	0.4	<0.2	12.3
E6284719	<5	<1	46	0.5	<0.2	44.3
E6284720	<5	<1	51	0.6	<0.2	40.2
E6284721	<5	<1	22	0.2	<0.2	22.4
E6284722	<5	<1	19	0.6	<0.2	43.7
E6284723	<5	<1	11	0.1	<0.2	21.1
E6284724	<5	<1	64	2.3	<0.2	45.4
E6284725	<5	<1	82	3.8	<0.2	42.6
E6284726	<5	<1	25	3.3	<0.2	29.8
E6284728	118	4	<5	1.8	1.1	28.9
E6284729	<5	<1	33	1.4	<0.2	26.1
E6284730	<5	<1	<5	0.1	<0.2	35.8
E6284731	<5	<1	99	2.0	<0.2	20.6
E6284732	<5	<1	<5	<0.1	<0.2	30.2
E6284733	<5	<1	6	0.7	<0.2	30.1
E6284734	<5	<1	110	4.3	<0.2	58.7
E6284735	<5	<1	83	2.4	<0.2	19.5
E6284736	<5	<1	43	1.0	<0.2	24.7
E6284737	<5	<1	22	0.5	<0.2	62.5
E6284738	<5	<1	86	1.8	<0.2	32.8
E6284740	<5	<1	143	2.4	<0.2	41.6
E6284741	<5	<1	159	6.4	<0.2	29.2
E6284742	<5	<1	16	0.6	<0.2	15.5

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284743	<5	<1	47	2.3	<0.2	40.1
E6284744	<5	<1	9	0.3	<0.2	81.9
E6284745	<5	<1	248	14.9	<0.2	71.0
E6284746	<5	<1	175	5.4	<0.2	62.2
E6284747	<5	<1	347	7.0	<0.2	31.7
E6284748	<5	<1	242	5.2	<0.2	95.3
E6284749	<5	<1	106	3.4	<0.2	181
S00365001	115	3	<5	1.4	0.8	24.2
S00365002	<5	<1	368	7.5	<0.2	268
S00365003	<5	<1	559	11.3	<0.2	125
S00365004	<5	<1	219	4.3	<0.2	75.7
S00365005	<5	<1	367	6.6	<0.2	106
S00365006	5	<1	333	10.6	<0.2	84.1
S00365007	<5	<1	21	0.5	<0.2	103
S00365008	8	<1	202	3.5	<0.2	151
S00365009	<5	<1	100	2.3	<0.2	110
S00365010	<5	<1	61	1.4	<0.2	98.2
S00365012	<5	<1	62	2.9	<0.2	51.0
S00365013	<5	<1	43	0.6	<0.2	12.2
*Dup E6284749	<5	<1	112	3.5	<0.2	181
*Std OREAS 681	81	<1	<5	0.1	<0.2	40.6
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Rep E6284724	<5	<1	70	2.5	<0.2	42.7
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 70b	108	<1	130	0.8	0.4	28.2
*Std OREAS 682	74	<1	<5	<0.1	<0.2	37.5
*Rep S00365006	<5	<1	350	10.6	<0.2	85.8
*Std OREAS 681	83	<1	<5	0.1	<0.2	39.8
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284711	32.1	0.2	0.28	0.16	0.31	9
E6284712	47.4	0.2	0.39	0.18	0.66	9
E6284713	63.7	0.2	0.37	0.19	0.63	8
E6284714	53.6	0.4	0.57	0.24	0.74	12
E6284715	50.8	0.3	0.64	0.27	0.86	8
E6284717	1686	0.4	17.85	8.63	2.23	8
E6284718	63.4	0.3	0.71	0.32	0.37	10
E6284719	53.8	0.5	0.75	0.32	0.83	14
E6284720	60.8	0.7	0.79	0.37	0.80	20
E6284721	39.6	0.3	0.93	0.40	0.51	10
E6284722	64.8	0.2	0.59	0.19	0.91	10
E6284723	12.9	0.7	0.43	0.26	0.42	20
E6284724	824	0.3	4.76	2.16	1.58	8
E6284725	876	0.2	9.27	4.33	1.97	5
E6284726	369	0.5	1.21	0.56	0.72	14
E6284728	178	0.7	2.33	1.25	1.12	15
E6284729	587	0.2	1.48	0.66	0.58	8
E6284730	42.3	0.2	0.83	0.38	0.69	9
E6284731	823	0.2	1.73	0.96	0.51	7
E6284732	28.2	0.4	0.50	0.31	0.52	12
E6284733	128	0.2	0.43	0.21	0.51	9
E6284734	1219	0.2	1.85	0.86	1.32	7
E6284735	738	0.2	0.76	0.36	0.45	5
E6284736	320	0.2	0.49	0.20	0.51	5
E6284737	241	0.2	2.87	1.37	1.52	6
E6284738	741	0.2	2.33	1.11	0.97	6
E6284740	894	0.2	1.00	0.42	0.98	6
E6284741	1447	0.2	5.07	2.44	1.20	5
E6284742	141	0.3	0.69	0.34	0.38	11

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284743	826	0.5	3.17	1.53	1.14	17
E6284744	32.2	0.2	0.71	0.28	1.32	9
E6284745	1559	0.5	6.63	3.25	2.30	16
E6284746	672	0.3	1.08	0.40	1.47	7
E6284747	1170	0.4	0.93	0.32	0.80	9
E6284748	681	0.8	1.79	0.65	2.50	14
E6284749	415	0.7	20.74	9.90	6.53	12
S00365001	138	0.6	1.84	0.96	0.84	12
S00365002	1073	0.8	88.41	40.53	14.86	16
S00365003	1855	0.4	46.71	22.07	7.34	11
S00365004	627	0.4	5.91	2.64	2.44	10
S00365005	916	0.3	2.77	1.03	2.91	12
S00365006	1048	0.5	23.08	10.96	4.13	11
S00365007	45.3	0.3	2.47	1.05	2.18	10
S00365008	613	1.1	112	53.28	14.06	33
S00365009	315	0.7	21.82	10.19	4.44	28
S00365010	262	0.3	12.50	5.63	3.24	12
S00365012	246	0.7	19.06	9.09	2.84	25
S00365013	98.5	0.7	34.60	16.41	3.54	26
*Dup E6284749	407	0.6	23.71	10.97	6.59	11
*Std OREAS 681	50.7	3.8	3.52	1.85	1.43	18
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Rep E6284724	914	0.3	4.80	2.22	1.53	8
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 70b	78.3	3.2	1.80	1.15	0.50	10
*Std OREAS 682	53.4	3.6	3.06	1.65	1.32	18
*Rep S00365006	1085	0.5	24.50	11.25	4.29	12
*Std OREAS 681	50.2	3.9	3.33	1.85	1.40	17
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element Method Lower Limit Upper Limit Unit	Gd	Ge	Hf	Ho	In	La
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.05	1	1	0.05	0.2	0.1
	1,000	1,000	10,000	1,000	1,000	10,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284711	0.63	<1	1	<0.05	<0.2	9.5
E6284712	1.04	<1	1	<0.05	<0.2	24.6
E6284713	1.04	<1	1	0.06	<0.2	23.1
E6284714	1.34	<1	2	0.09	<0.2	26.7
E6284715	1.66	1	1	0.10	<0.2	25.3
E6284717	12.94	<1	1	3.50	<0.2	6.6
E6284718	1.18	1	2	0.13	<0.2	5.6
E6284719	2.06	<1	4	0.12	<0.2	21.4
E6284720	1.95	<1	4	0.12	<0.2	20.3
E6284721	1.50	1	2	0.17	<0.2	10.9
E6284722	1.91	<1	2	0.08	<0.2	22.0
E6284723	0.98	<1	3	0.08	<0.2	9.9
E6284724	5.44	<1	2	0.85	<0.2	19.1
E6284725	8.39	<1	1	1.74	<0.2	17.0
E6284726	1.86	<1	2	0.22	<0.2	14.2
E6284728	2.73	2	2	0.45	<0.2	13.5
E6284729	1.89	<1	<1	0.28	<0.2	12.9
E6284730	1.46	<1	1	0.14	<0.2	18.8
E6284731	1.66	<1	<1	0.35	<0.2	11.0
E6284732	1.07	<1	2	0.09	<0.2	16.6
E6284733	1.12	<1	1	0.07	<0.2	16.7
E6284734	3.11	<1	1	0.33	<0.2	29.4
E6284735	1.29	<1	<1	0.13	<0.2	9.3
E6284736	1.20	<1	<1	0.08	<0.2	12.5
E6284737	4.12	<1	<1	0.56	<0.2	30.0
E6284738	2.76	<1	<1	0.45	<0.2	15.6
E6284740	2.17	<1	<1	0.17	<0.2	19.9
E6284741	4.86	<1	<1	0.99	<0.2	12.9
E6284742	1.09	<1	1	0.12	<0.2	7.8

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284743	3.65	<1	1	0.59	<0.2	18.7
E6284744	2.34	<1	2	0.11	<0.2	49.1
E6284745	7.13	<1	2	1.24	<0.2	32.1
E6284746	3.15	1	1	0.18	<0.2	29.9
E6284747	1.91	<1	1	0.15	<0.2	14.9
E6284748	5.06	<1	2	0.29	<0.2	41.9
E6284749	21.21	1	3	3.93	<0.2	80.8
S00365001	2.21	2	2	0.35	<0.2	11.3
S00365002	70.92	<1	2	16.55	<0.2	122
S00365003	36.46	<1	2	8.88	<0.2	56.2
S00365004	7.44	<1	2	1.07	<0.2	35.1
S00365005	6.80	<1	1	0.46	<0.2	49.1
S00365006	19.00	<1	3	4.45	<0.2	37.4
S00365007	5.13	<1	2	0.44	<0.2	55.7
S00365008	82.21	<1	2	21.59	<0.2	74.9
S00365009	18.96	<1	1	4.24	<0.2	54.0
S00365010	11.77	<1	1	2.30	<0.2	49.1
S00365012	14.66	1	3	3.59	<0.2	23.0
S00365013	23.81	1	2	6.50	<0.2	5.4
*Dup E6284749	23.84	<1	2	4.43	<0.2	83.0
*Std OREAS 681	4.00	2	2	0.69	<0.2	18.4
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Rep E6284724	5.33	<1	2	0.87	<0.2	18.0
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 70b	1.87	1	2	0.40	<0.2	15.0
*Std OREAS 682	3.75	2	2	0.60	<0.2	17.5
*Rep S00365006	19.74	<1	3	4.60	<0.2	38.2
*Std OREAS 681	4.21	2	2	0.66	<0.2	18.6
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284711	<0.05	<2	2	6.2	<5	1.80
E6284712	<0.05	2	2	13.4	<5	4.08
E6284713	<0.05	3	2	13.0	<5	3.94
E6284714	<0.05	2	2	16.7	<5	4.78
E6284715	<0.05	3	1	17.3	<5	4.92
E6284717	0.76	<2	2	7.2	<5	1.77
E6284718	<0.05	3	2	6.0	<5	1.50
E6284719	0.06	<2	5	19.2	<5	5.18
E6284720	<0.05	2	4	16.6	<5	4.74
E6284721	0.06	3	2	9.9	<5	2.62
E6284722	<0.05	3	3	18.6	<5	5.10
E6284723	<0.05	<2	4	9.4	<5	2.51
E6284724	0.20	4	3	23.7	<5	5.74
E6284725	0.37	3	2	22.9	<5	5.55
E6284726	0.06	4	3	12.7	<5	3.48
E6284728	0.18	5	5	14.8	45	3.65
E6284729	0.07	2	2	10.8	<5	2.86
E6284730	<0.05	2	2	13.8	<5	3.95
E6284731	0.11	3	1	8.4	<5	2.28
E6284732	<0.05	3	2	10.8	<5	3.16
E6284733	<0.05	3	2	11.0	<5	3.48
E6284734	0.11	3	2	25.2	<5	6.78
E6284735	0.05	3	<1	8.8	<5	2.38
E6284736	<0.05	3	<1	10.1	<5	2.73
E6284737	0.17	3	1	28.3	<5	7.18
E6284738	0.12	4	1	15.4	<5	3.99
E6284740	0.05	4	1	19.6	<5	4.99
E6284741	0.23	4	1	14.6	<5	3.64
E6284742	<0.05	4	1	7.0	<5	1.82

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284743	0.17	3	2	19.2	<5	4.84
E6284744	<0.05	3	3	28.4	<5	8.20
E6284745	0.28	4	3	34.9	7	8.80
E6284746	<0.05	3	1	28.9	5	7.56
E6284747	<0.05	4	2	14.9	<5	3.86
E6284748	0.07	5	4	47.7	<5	11.95
E6284749	0.88	5	5	91.3	<5	22.85
S00365001	0.13	4	4	11.6	35	2.89
S00365002	3.46	4	3	132	6	33.30
S00365003	1.85	5	3	60.9	5	15.29
S00365004	0.25	6	3	34.6	<5	8.90
S00365005	0.09	8	2	48.7	5	12.63
S00365006	1.01	7	4	39.4	5	10.09
S00365007	0.10	4	2	40.7	<5	11.24
S00365008	4.53	6	1	68.3	6	17.68
S00365009	0.95	4	2	46.8	8	12.54
S00365010	0.52	4	2	40.4	<5	11.13
S00365012	0.79	3	2	23.3	6	5.85
S00365013	1.43	4	2	6.4	<5	1.50
*Dup E6284749	0.94	4	4	86.3	<5	22.21
*Std OREAS 681	0.28	<2	6	22.4	10	5.28
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Rep E6284724	0.21	4	3	22.5	<5	5.54
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 70b	0.16	3	3	10.9	22	2.95
*Std OREAS 682	0.25	<2	5	20.3	10	4.74
*Rep S00365006	1.02	8	4	41.2	<5	10.50
*Std OREAS 681	0.27	<2	6	21.0	10	5.07
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284711	4.4	0.4	0.9	<1	<0.5	0.05
E6284712	1.8	0.4	1.9	1	<0.5	0.10
E6284713	1.9	0.4	1.9	<1	<0.5	0.11
E6284714	22.5	0.6	2.7	<1	<0.5	0.13
E6284715	3.6	0.5	3.1	<1	<0.5	0.17
E6284717	8.6	0.7	3.4	<1	<0.5	2.89
E6284718	5.8	0.6	1.3	<1	<0.5	0.15
E6284719	24.9	1.1	3.7	1	<0.5	0.19
E6284720	53.2	1.0	3.2	2	<0.5	0.19
E6284721	6.3	0.6	1.9	<1	<0.5	0.19
E6284722	6.4	0.5	3.3	<1	<0.5	0.15
E6284723	52.7	1.1	1.7	3	<0.5	0.10
E6284724	5.8	0.6	5.3	<1	<0.5	0.87
E6284725	1.7	0.4	5.8	<1	<0.5	1.55
E6284726	30.9	0.8	2.3	1	<0.5	0.24
E6284728	15.8	0.4	3.0	4	<0.5	0.39
E6284729	4.9	0.4	2.0	<1	<0.5	0.29
E6284730	1.5	0.4	2.2	<1	<0.5	0.16
E6284731	2.2	0.4	1.6	<1	<0.5	0.26
E6284732	15.8	0.5	1.7	<1	<0.5	0.12
E6284733	1.5	0.4	1.7	<1	<0.5	0.10
E6284734	1.5	0.6	4.5	<1	<0.5	0.38
E6284735	1.6	0.4	1.6	<1	<0.5	0.15
E6284736	0.7	0.3	1.8	<1	<0.5	0.12
E6284737	0.7	0.3	5.0	<1	<0.5	0.53
E6284738	1.1	0.4	2.8	<1	<0.5	0.41
E6284740	1.5	0.5	3.4	<1	<0.5	0.22
E6284741	1.3	0.9	3.1	<1	<0.5	0.86
E6284742	13.6	0.6	1.2	<1	<0.5	0.14

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284743	41.2	0.9	3.8	2	<0.5	0.55
E6284744	5.2	0.7	4.5	<1	<0.5	0.20
E6284745	31.1	1.3	6.9	3	<0.5	1.16
E6284746	7.6	0.6	5.1	<1	<0.5	0.28
E6284747	20.8	0.8	2.7	1	<0.5	0.20
E6284748	58.7	0.9	8.8	2	<0.5	0.48
E6284749	42.7	0.8	19.5	2	<0.5	3.57
S00365001	12.6	0.3	2.3	3	<0.5	0.32
S00365002	51.4	1.1	33.7	2	<0.5	14.09
S00365003	22.7	0.9	16.3	1	<0.5	7.35
S00365004	21.3	0.7	7.3	<1	<0.5	1.10
S00365005	19.0	0.7	10.0	<1	<0.5	0.68
S00365006	32.0	1.1	9.5	1	<0.5	3.73
S00365007	5.5	0.6	7.2	<1	<0.5	0.55
S00365008	78.2	0.9	24.9	5	<0.5	17.58
S00365009	62.5	0.8	10.6	5	<0.5	3.55
S00365010	22.2	1.0	8.6	2	<0.5	2.01
S00365012	83.4	1.1	6.3	4	<0.5	2.97
S00365013	76.5	1.0	5.0	4	<0.5	5.32
*Dup E6284749	31.9	0.7	18.8	1	<0.5	4.00
*Std OREAS 681	78.5	0.2	4.8	1	<0.5	0.58
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Rep E6284724	6.3	0.6	5.0	<1	<0.5	0.86
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 70b	31.5	0.6	2.0	<1	<0.5	0.31
*Std OREAS 682	71.9	0.2	4.0	1	<0.5	0.52
*Rep S00365006	33.5	1.2	10.1	1	<0.5	3.78
*Std OREAS 681	79.0	0.2	4.5	1	<0.5	0.55
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element Method Lower Limit Upper Limit Unit	Th	Tl	Tm	U	W	Y
	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
	0.1	0.5	0.05	0.05	1	0.5
	1,000	1,000	1,000	1,000	10,000	1,000
	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284711	3.7	<0.5	<0.05	1.60	4	1.3
E6284712	3.7	<0.5	<0.05	1.53	6	1.5
E6284713	3.9	<0.5	<0.05	1.60	5	1.5
E6284714	4.7	<0.5	<0.05	1.53	5	2.2
E6284715	3.2	<0.5	<0.05	0.86	4	2.7
E6284717	4.0	<0.5	1.11	1.22	7	91.9
E6284718	4.3	<0.5	0.05	1.16	4	3.4
E6284719	7.9	<0.5	<0.05	1.75	4	3.0
E6284720	7.4	<0.5	<0.05	2.22	5	3.2
E6284721	5.1	<0.5	0.06	1.20	5	4.2
E6284722	4.7	<0.5	<0.05	1.51	6	2.0
E6284723	6.6	<0.5	<0.05	1.59	4	2.1
E6284724	4.7	<0.5	0.29	1.53	5	22.7
E6284725	3.1	<0.5	0.53	1.54	4	45.0
E6284726	4.9	<0.5	0.07	1.70	4	5.6
E6284728	1.5	<0.5	0.19	0.38	2	11.5
E6284729	3.3	<0.5	0.10	1.46	4	7.3
E6284730	3.2	<0.5	0.06	1.40	3	3.7
E6284731	2.8	<0.5	0.13	1.75	3	8.8
E6284732	5.2	<0.5	<0.05	2.05	5	2.2
E6284733	4.1	<0.5	<0.05	1.94	6	1.8
E6284734	4.0	<0.5	0.11	2.22	6	8.7
E6284735	2.8	<0.5	<0.05	1.87	3	3.4
E6284736	3.1	<0.5	<0.05	1.44	2	2.0
E6284737	3.2	<0.5	0.19	1.74	3	15.3
E6284738	3.6	<0.5	0.14	2.27	4	11.1
E6284740	3.8	<0.5	0.05	2.70	4	4.1
E6284741	3.1	<0.5	0.31	1.92	5	26.1
E6284742	3.7	<0.5	0.05	3.52	4	3.1

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
E6284743	3.9	<0.5	0.19	4.15	6	15.4
E6284744	4.2	<0.5	<0.05	1.43	4	2.6
E6284745	4.7	<0.5	0.39	2.53	5	31.9
E6284746	3.7	<0.5	<0.05	3.77	3	3.9
E6284747	4.5	<0.5	0.05	3.22	5	3.5
E6284748	5.1	<0.5	0.07	3.63	4	6.6
E6284749	7.2	<0.5	1.22	2.78	8	97.8
S00365001	1.2	<0.5	0.15	0.32	1	9.0
S00365002	10.9	<0.5	5.08	3.38	5	468
S00365003	4.9	<0.5	2.75	1.73	4	236
S00365004	3.8	<0.5	0.33	1.32	4	28.4
S00365005	4.1	<0.5	0.13	2.22	2	11.4
S00365006	4.1	<0.5	1.43	5.95	4	120
S00365007	4.0	<0.5	0.13	1.88	3	10.8
S00365008	6.0	<0.5	6.66	2.34	3	624
S00365009	4.4	<0.5	1.35	2.34	4	109
S00365010	3.6	<0.5	0.76	1.18	6	61.0
S00365012	4.7	<0.5	1.17	2.25	5	98.4
S00365013	5.1	<0.5	2.05	1.88	5	176
*Dup E6284749	6.3	<0.5	1.38	2.51	6	113
*Std OREAS 681	6.2	<0.5	0.27	1.36	1	17.9
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Rep E6284724	4.8	<0.5	0.28	1.61	5	22.7
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 70b	6.6	<0.5	0.16	1.64	5	9.9
*Std OREAS 682	5.9	<0.5	0.24	1.34	1	15.5
*Rep S00365006	4.2	<0.5	1.42	5.97	4	124
*Std OREAS 681	5.8	<0.5	0.28	1.40	1	17.0
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
E6284711	0.2	50.5
E6284712	0.2	50.4
E6284713	0.2	45.5
E6284714	0.3	61.3
E6284715	0.2	36.9
E6284717	6.1	34.3
E6284718	0.3	59.6
E6284719	0.3	128
E6284720	0.4	134
E6284721	0.4	66.5
E6284722	0.2	60.9
E6284723	0.3	102
E6284724	1.6	63.9
E6284725	3.0	34.7
E6284726	0.5	68.7
E6284728	1.2	81.4
E6284729	0.5	35.5
E6284730	0.4	40.3
E6284731	0.8	30.4
E6284732	0.3	64.7
E6284733	0.2	49.8
E6284734	0.7	47.7
E6284735	0.3	23.8
E6284736	0.2	27.0
E6284737	1.1	24.3
E6284738	0.8	28.9
E6284740	0.4	32.5
E6284741	1.7	27.1
E6284742	0.3	37.5
E6284743	1.2	47.3

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 53 Core
 Number of Samples 53

ANALYSIS REPORT BBM21-07789

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
E6284744	0.2	55.0
E6284745	2.2	80.3
E6284746	0.3	36.6
E6284747	0.3	49.7
E6284748	0.5	84.5
E6284749	6.8	105
S00365001	0.9	69.0
S00365002	27.7	77.0
S00365003	15.5	61.8
S00365004	1.9	76.7
S00365005	0.8	54.4
S00365006	7.9	124
S00365007	0.7	62.8
S00365008	37.2	66.1
S00365009	7.4	56.4
S00365010	4.1	41.6
S00365012	6.6	87.5
S00365013	11.7	71.1
*Dup E6284749	7.6	79.8
*Std OREAS 681	1.8	74.1
*Blk BLANK	<0.1	<0.5
*Rep E6284724	1.7	66.0
*Blk BLANK	<0.1	<0.5
*Std OREAS 70b	1.2	66.1
*Std OREAS 682	1.6	70.6
*Rep S00365006	7.9	110
*Std OREAS 681	1.8	78.9
*Blk BLANK	<0.1	<0.5

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



ANALYSIS REPORT BBM21-07918

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Project	Sudbury 2.0	Date Received	15-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 39 Cores	Date Analysed	18-Mar-2021 - 31-Mar-2021
Number of Samples	39	Date Completed	31-Mar-2021
		SGS Order Number	BBM21-07918

Methods Summary

Number of Sample	Method Code	Description
39	G_WGH_KG	Weight of samples received
36	G_PRP	Combined Sample Preparation
38	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
1	GO_FAG50V	Au, FAS, Gravimetric, 50g
36	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
36	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
S00365014	1.13	463	-	-	-	5.68
S00365015	1.20	174	-	-	-	6.74
S00365016	1.71	2150	<10	<1	-	5.09
S00365017	1.48	285	-	-	-	4.28
S00365018	1.43	271	-	-	-	4.60
S00365019	1.69	1220	<10	<1	-	6.99
S00365020	1.64	450	-	-	-	5.28
S00365021	2.27	269	-	-	-	4.55
S00365022	0.13	2	-	-	-	-
S00365023	0.07	71	-	-	-	2.69
S00365024	2.30	378	-	-	-	3.22
S00365025	2.16	16	-	-	-	5.84
S00365026	2.27	5	-	-	-	6.02
S00365027	1.59	47	-	-	-	5.65
S00365028	1.04	678	-	-	-	5.89
S00365029	1.39	557	-	-	-	5.63
S00365030	1.41	254	-	-	-	5.66
S00365031	1.06	1190	-	-	-	6.42
S00365032	1.16	605	-	-	-	6.52
S00365033	1.29	4960	<10	<1	-	4.66
S00365034	0.07	-	-	-	16.8	-
S00365035	1.48	1130	<10	<1	-	4.55
S00365036	1.28	664	<10	<1	-	4.48
S00365037	1.07	232	-	-	-	4.94
S00365038	1.26	311	-	-	-	4.67
S00365039	1.18	57	-	-	-	4.24
S00365040	1.28	118	-	-	-	3.67
S00365041	1.30	401	<10	<1	-	3.38
S00365042	1.49	80	-	-	-	3.77
S00365043	1.75	31	-	-	-	4.10

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
S00365044	1.76	11	-	-	-	5.84
S00365045	0.16	<1	-	-	-	-
S00365046	0.07	194	-	-	-	6.59
S00365047	1.52	12	-	-	-	5.18
S00365048	1.90	338	-	-	-	4.66
S00365049	0.96	1380	<10	<1	-	7.00
S00365050	1.24	1390	<10	<1	-	8.24
S00365051	0.98	1920	-	-	-	7.07
S00365052	1.32	1760	<10	<1	-	4.55
*Rep S00365034	-	-	-	-	16.6	-
*Blk BLANK	-	-	-	-	<0.5	-
*Std GS-9B	-	-	-	-	8.6	-
*Std GS-20C	-	-	-	-	20.0	-
*Std OREAS45F	-	19	40	56	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	19	40	55	-	-
*Rep S00365036	-	623	<10	<1	-	-
*Std OREAS 680	-	164	420	221	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Std OREAS 681	-	-	-	-	-	7.93
*Blk BLANK	-	-	-	-	-	<0.01
*Rep S00365028	-	-	-	-	-	5.84
*Std OREAS 70b	-	-	-	-	-	3.71
*Rep S00365033	-	-	-	-	-	4.58
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 682	-	-	-	-	-	8.73
*Std OREAS45F	-	19	40	58	-	-
*Blk BLANK	-	1	<10	<1	-	-

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element Method Lower Limit Upper Limit Unit	Ba GE_ICP91A50 10 10,000 ppm m / m	Be GE_ICP91A50 5 2,500 ppm m / m	Ca GE_ICP91A50 0.1 25 %	Cr GE_ICP91A50 10 50,000 ppm m / m	Cu GE_ICP91A50 10 10,000 ppm m / m	Fe GE_ICP91A50 0.01 25 %
S00365014	107	<5	0.2	33	<10	3.97
S00365015	71	<5	0.2	21	<10	2.20
S00365016	140	<5	0.3	80	<10	6.60
S00365017	49	<5	0.1	30	<10	1.64
S00365018	38	<5	<0.1	32	<10	2.60
S00365019	259	<5	0.5	83	17	11.78
S00365020	95	<5	0.1	42	<10	6.66
S00365021	92	<5	0.2	49	<10	1.06
S00365023	83	<5	3.0	2727	2832	10.98
S00365024	41	<5	0.1	38	<10	1.39
S00365025	139	<5	0.2	56	<10	0.89
S00365026	87	<5	0.1	61	<10	0.59
S00365027	149	<5	0.1	48	<10	0.94
S00365028	183	<5	0.2	66	<10	2.80
S00365029	202	<5	0.3	61	16	6.90
S00365030	67	<5	<0.1	49	<10	1.93
S00365031	75	<5	0.1	46	10	4.72
S00365032	79	<5	<0.1	27	13	2.60
S00365033	115	<5	<0.1	35	10	15.92
S00365035	113	<5	0.2	65	58	7.60
S00365036	340	<5	<0.1	32	619	7.92
S00365037	377	<5	<0.1	21	44	2.83
S00365038	371	<5	<0.1	28	293	5.20
S00365039	188	<5	<0.1	24	188	2.87
S00365040	28	<5	<0.1	26	91	2.33
S00365041	17	<5	<0.1	36	<10	4.04
S00365042	14	<5	<0.1	36	<10	1.44
S00365043	13	<5	<0.1	61	<10	1.03
S00365044	57	<5	0.1	53	<10	1.32
S00365046	282	<5	4.1	348	6945	14.12

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
S00365047	27	<5	0.2	43	<10	0.94
S00365048	22	<5	0.1	45	<10	1.16
S00365049	85	<5	0.3	85	<10	2.62
S00365050	23	<5	0.2	33	<10	4.05
S00365051	36	<5	0.2	42	<10	3.84
S00365052	27	<5	<0.1	27	<10	8.07
*Std OREAS 681	423	<5	6.0	2205	268	7.82
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Rep S00365028	177	<5	0.2	63	<10	2.73
*Std OREAS 70b	198	<5	3.0	1215	49	5.66
*Rep S00365033	114	<5	<0.1	26	11	15.66
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 682	388	<5	6.4	3488	261	6.97

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
S00365014	1.0	<10	0.48	252	62	0.02
S00365015	0.5	<10	0.45	310	14	0.02
S00365016	1.5	<10	0.68	361	125	0.02
S00365017	0.3	<10	0.07	70	34	0.04
S00365018	0.3	<10	0.08	84	51	0.02
S00365019	2.7	<10	1.31	610	283	0.03
S00365020	0.6	<10	0.18	121	169	0.04
S00365021	0.6	<10	0.13	79	<5	<0.01
S00365023	0.2	26	14.34	1260	3654	0.02
S00365024	0.3	<10	0.09	79	9	0.01
S00365025	0.9	<10	0.18	95	<5	<0.01

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
S00365026	0.6	<10	0.10	57	<5	0.01
S00365027	0.9	<10	0.13	78	6	<0.01
S00365028	1.1	<10	0.21	111	57	0.02
S00365029	2.6	<10	1.69	593	146	0.05
S00365030	0.5	<10	0.09	68	30	0.03
S00365031	0.4	<10	0.41	291	81	0.02
S00365032	0.4	<10	0.15	104	54	0.02
S00365033	0.6	<10	0.12	86	518	0.09
S00365035	0.5	<10	0.32	234	157	0.09
S00365036	1.3	<10	0.30	232	135	0.04
S00365037	1.4	<10	0.21	146	33	0.03
S00365038	1.3	<10	0.20	156	74	0.03
S00365039	0.8	<10	0.20	174	33	0.02
S00365040	0.2	<10	0.08	115	28	0.02
S00365041	0.1	<10	0.03	47	78	0.02
S00365042	<0.1	<10	0.03	47	24	<0.01
S00365043	<0.1	<10	0.02	42	9	0.02
S00365044	0.8	<10	0.57	83	49	<0.01
S00365046	0.6	<10	3.98	1108	9287	0.06
S00365047	0.3	<10	0.20	64	13	<0.01
S00365048	0.3	<10	0.07	55	24	0.01
S00365049	1.1	<10	0.18	67	111	0.02
S00365050	0.4	<10	0.10	55	165	<0.01
S00365051	0.9	<10	0.23	70	163	<0.01
S00365052	0.8	<10	0.07	51	397	<0.01
*Std OREAS 681	1.3	<10	5.25	1306	481	0.13
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Rep S00365028	1.1	<10	0.20	109	53	0.02
*Std OREAS 70b	0.6	28	13.45	1089	2145	0.02
*Rep S00365033	0.6	<10	0.11	81	509	0.09

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 682	1.2	<10	4.91	1095	541	0.12

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
S00365014	2.71	7	>30.0	24	0.08	84
S00365015	0.23	<5	28.8	33	0.12	15
S00365016	4.40	8	>30.0	18	0.12	154
S00365017	1.18	<5	>30.0	20	0.07	7
S00365018	2.06	<5	>30.0	25	0.09	6
S00365019	8.07	13	23.5	20	0.07	274
S00365020	6.17	<5	>30.0	29	0.10	27
S00365021	0.41	<5	>30.0	46	0.06	16
S00365023	1.71	16	16.5	27	0.31	130
S00365024	0.81	<5	>30.0	26	0.03	<5
S00365025	0.08	<5	>30.0	45	0.08	34
S00365026	0.03	<5	>30.0	46	0.10	37
S00365027	0.22	<5	>30.0	51	0.11	47
S00365028	2.04	<5	>30.0	40	0.09	56
S00365029	3.32	19	24.7	13	0.06	330
S00365030	1.53	<5	>30.0	31	0.07	33
S00365031	2.65	<5	>30.0	41	0.09	6
S00365032	1.79	<5	>30.0	40	0.10	6
S00365033	>10.00	<5	21.5	21	0.09	16
S00365035	6.52	<5	>30.0	28	0.08	11
S00365036	6.18	<5	26.7	23	0.05	7
S00365037	1.39	<5	>30.0	22	0.05	6

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
S00365038	3.81	<5	>30.0	26	0.04	10
S00365039	1.38	<5	>30.0	29	0.04	<5
S00365040	1.50	<5	>30.0	34	0.03	<5
S00365041	4.16	<5	>30.0	30	0.03	29
S00365042	1.17	<5	>30.0	25	0.03	37
S00365043	0.69	<5	>30.0	28	0.03	15
S00365044	0.28	<5	>30.0	42	0.09	86
S00365046	3.59	12	19.1	289	0.55	108
S00365047	0.43	<5	>30.0	32	0.06	43
S00365048	0.84	<5	>30.0	30	0.05	34
S00365049	2.44	<5	29.5	50	0.15	80
S00365050	4.32	<5	29.4	56	0.11	<5
S00365051	3.70	<5	29.6	55	0.10	16
S00365052	9.24	<5	21.0	32	0.05	<5
*Std OREAS 681	0.08	26	22.9	475	0.58	251
*Blk BLANK	0.01	<5	<0.1	<10	<0.01	<5
*Rep S00365028	2.10	<5	>30.0	40	0.07	56
*Std OREAS 70b	0.32	12	20.6	71	0.17	68
*Rep S00365033	>10.00	<5	19.6	20	0.08	15
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 682	0.10	22	22.2	456	0.49	226

Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365014	<5	<1	96	1.5	<0.2	250
S00365015	<5	<1	17	0.3	<0.2	78.4
S00365016	<5	<1	134	3.0	<0.2	38.3

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



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Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365017	<5	<1	43	1.0	<0.2	81.6
S00365018	<5	<1	94	1.8	<0.2	109
S00365019	<5	<1	218	5.0	<0.2	58.0
S00365020	<5	<1	213	3.5	<0.2	213
S00365021	<5	<1	23	0.9	<0.2	38.2
S00365023	91	<1	190	0.1	0.4	9.3
S00365024	<5	<1	60	0.8	<0.2	72.6
S00365025	<5	<1	9	0.1	<0.2	15.7
S00365026	<5	<1	7	<0.1	<0.2	15.3
S00365027	<5	<1	25	0.2	<0.2	13.0
S00365028	6	<1	93	1.6	<0.2	55.1
S00365029	<5	<1	107	1.7	<0.2	163
S00365030	<5	<1	71	1.2	<0.2	210
S00365031	<5	<1	81	1.2	<0.2	77.0
S00365032	6	<1	77	1.1	<0.2	102
S00365033	<5	<1	433	8.6	<0.2	9.0
S00365035	<5	<1	220	3.4	<0.2	282
S00365036	<5	<1	572	3.7	<0.2	137
S00365037	<5	<1	123	1.2	<0.2	40.9
S00365038	<5	<1	417	3.4	<0.2	22.4
S00365039	<5	<1	164	1.1	<0.2	23.0
S00365040	6	<1	90	1.0	<0.2	56.5
S00365041	<5	<1	55	1.4	<0.2	30.3
S00365042	<5	<1	17	0.3	<0.2	22.9
S00365043	<5	<1	16	0.3	<0.2	14.0
S00365044	<5	<1	15	<0.1	<0.2	30.3
S00365046	125	3	<5	1.6	0.9	27.4
S00365047	<5	<1	<5	0.1	<0.2	34.8
S00365048	<5	<1	7	0.3	<0.2	20.1
S00365049	<5	<1	46	2.0	<0.2	16.8

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



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Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365050	<5	<1	130	3.3	<0.2	3.5
S00365051	<5	<1	83	2.6	<0.2	7.4
S00365052	<5	<1	92	7.8	<0.2	4.2
*Std OREAS 681	85	<1	<5	0.1	<0.2	41.9
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Rep S00365028	7	<1	85	1.7	<0.2	55.3
*Std OREAS 70b	119	<1	119	0.8	0.3	25.9
*Rep S00365033	<5	<1	443	8.5	<0.2	9.0
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 682	73	<1	<5	0.1	<0.2	34.5

Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365014	277	0.5	39.12	18.46	8.43	18
S00365015	30.4	0.5	1.92	0.73	1.60	14
S00365016	284	0.9	69.97	32.59	7.50	26
S00365017	113	0.3	19.02	8.87	3.33	8
S00365018	223	0.3	1.55	0.58	1.97	8
S00365019	841	1.3	91.57	43.19	9.86	40
S00365020	598	0.5	26.22	12.47	6.04	11
S00365021	51.9	0.4	0.42	0.16	0.55	11
S00365023	191	2.2	1.65	0.92	0.44	7
S00365024	88.3	0.3	0.60	0.15	1.19	7
S00365025	11.3	0.6	0.49	0.24	0.31	15
S00365026	4.6	0.4	0.37	0.23	0.27	13
S00365027	29.9	0.5	0.33	0.19	0.27	15
S00365028	173	0.7	7.13	3.34	1.49	15

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Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365029	202	1.2	141	67.16	17.13	42
S00365030	122	0.4	13.17	5.91	4.96	11
S00365031	145	0.5	45.93	22.22	5.56	10
S00365032	117	0.4	23.58	11.47	3.85	10
S00365033	924	0.6	222	108	20.29	9
S00365035	361	0.5	124	59.28	17.40	8
S00365036	280	0.8	8.35	3.76	3.52	9
S00365037	76.4	0.9	0.45	0.15	0.72	10
S00365038	180	0.8	0.62	0.28	0.43	11
S00365039	75.5	0.6	0.38	0.17	0.44	10
S00365040	42.4	0.3	0.46	0.14	0.96	9
S00365041	207	0.2	0.40	0.20	0.58	9
S00365042	27.5	0.2	0.26	0.11	0.37	10
S00365043	18.2	0.2	0.25	0.12	0.23	11
S00365044	11.5	0.5	0.41	0.28	0.36	18
S00365046	159	0.7	2.20	1.20	0.98	14
S00365047	20.0	0.3	0.27	0.12	0.51	15
S00365048	48.7	0.3	3.41	1.71	0.68	11
S00365049	367	0.5	1.81	0.87	0.65	19
S00365050	694	0.2	6.74	3.47	0.70	14
S00365051	538	1.0	3.29	1.72	0.47	13
S00365052	1484	0.9	1.15	0.56	0.19	9
*Std OREAS 681	50.9	4.0	3.29	2.06	1.36	17
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Rep S00365028	167	0.7	6.52	3.03	1.52	14
*Std OREAS 70b	73.0	3.0	1.74	1.03	0.45	9
*Rep S00365033	926	0.6	225	110	20.63	9
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 682	47.8	3.3	2.84	1.52	1.14	17

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



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Element Method Lower Limit Upper Limit Unit	Gd	Ge	Hf	Ho	In	La
	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 1 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.2 1,000 ppm m / m	GE_IMS91A50 0.1 10,000 ppm m / m
S00365014	34.35	1	2	7.22	<0.2	138
S00365015	3.86	<1	3	0.32	<0.2	39.9
S00365016	47.95	1	3	13.08	<0.2	18.9
S00365017	15.35	1	2	3.52	<0.2	45.2
S00365018	4.20	<1	2	0.26	<0.2	64.7
S00365019	64.90	1	2	17.42	<0.2	28.1
S00365020	24.30	<1	3	5.00	<0.2	130
S00365021	1.12	<1	2	0.07	<0.2	25.9
S00365023	1.82	1	1	0.34	<0.2	3.8
S00365024	2.51	<1	1	0.07	<0.2	45.8
S00365025	0.81	<1	2	0.08	<0.2	8.1
S00365026	0.73	<1	2	0.07	<0.2	8.0
S00365027	0.70	<1	2	0.06	<0.2	7.8
S00365028	6.45	<1	2	1.32	<0.2	34.0
S00365029	104	1	2	26.55	<0.2	93.2
S00365030	15.85	<1	2	2.43	<0.2	122
S00365031	33.61	<1	2	8.91	<0.2	42.9
S00365032	19.26	<1	2	4.44	<0.2	60.0
S00365033	151	<1	2	42.53	<0.2	4.2
S00365035	96.43	<1	2	23.74	<0.2	159
S00365036	11.08	1	1	1.53	<0.2	79.4
S00365037	1.71	1	1	0.07	<0.2	25.6
S00365038	1.25	<1	2	0.11	<0.2	14.1
S00365039	1.03	<1	2	0.06	<0.2	14.5
S00365040	1.79	<1	1	0.05	<0.2	37.4
S00365041	1.08	<1	<1	0.07	<0.2	20.3
S00365042	0.66	<1	1	<0.05	<0.2	16.3
S00365043	0.52	<1	1	<0.05	<0.2	9.9
S00365044	0.81	<1	3	0.08	<0.2	22.8
S00365046	2.58	2	2	0.43	<0.2	13.7

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



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Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365047	0.84	<1	2	0.05	<0.2	25.2
S00365048	2.98	<1	2	0.65	<0.2	13.0
S00365049	2.27	<1	4	0.35	<0.2	7.9
S00365050	4.87	<1	4	1.32	<0.2	1.8
S00365051	2.64	<1	4	0.67	<0.2	4.3
S00365052	1.10	<1	<1	0.23	<0.2	2.2
*Std OREAS 681	4.12	2	2	0.70	<0.2	19.7
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Rep S00365028	5.98	<1	2	1.21	<0.2	34.7
*Std OREAS 70b	1.89	1	2	0.35	<0.2	14.7
*Rep S00365033	155	<1	2	43.39	<0.2	4.2
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 682	3.66	1	2	0.58	<0.2	17.1

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365014	1.58	6	3	95.4	<5	28.34
S00365015	0.09	<2	4	31.9	<5	9.18
S00365016	2.79	5	5	17.9	6	4.66
S00365017	0.75	5	3	31.6	<5	9.10
S00365018	0.07	3	3	38.5	<5	11.66
S00365019	3.69	4	1	26.9	6	7.10
S00365020	1.05	3	4	74.4	5	22.83
S00365021	<0.05	2	2	11.6	<5	3.81
S00365023	0.12	<2	3	6.3	5	1.40
S00365024	<0.05	3	<1	25.2	<5	7.86
S00365025	<0.05	2	3	6.3	<5	1.87

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Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365026	<0.05	2	3	5.8	<5	1.84
S00365027	<0.05	2	3	4.9	<5	1.49
S00365028	0.29	<2	2	18.6	<5	5.83
S00365029	5.51	<2	<1	65.4	7	18.86
S00365030	0.51	<2	2	79.0	5	23.45
S00365031	1.86	<2	2	31.3	7	9.02
S00365032	0.93	<2	2	38.1	5	11.35
S00365033	8.87	<2	2	8.6	6	1.37
S00365035	4.79	<2	2	118	6	33.70
S00365036	0.30	<2	<1	53.5	12	15.87
S00365037	<0.05	<2	<1	13.5	<5	4.36
S00365038	<0.05	<2	<1	8.0	6	2.46
S00365039	<0.05	2	<1	7.8	<5	2.45
S00365040	<0.05	<2	<1	17.8	<5	6.00
S00365041	<0.05	<2	<1	9.9	<5	3.21
S00365042	<0.05	2	<1	6.4	<5	2.16
S00365043	<0.05	3	<1	4.0	<5	1.38
S00365044	0.06	<2	3	7.9	<5	2.91
S00365046	0.16	5	4	13.7	42	3.54
S00365047	<0.05	<2	1	9.1	<5	3.33
S00365048	0.14	<2	<1	6.7	<5	2.13
S00365049	0.10	2	4	8.8	<5	2.34
S00365050	0.30	<2	6	1.8	<5	0.48
S00365051	0.19	<2	4	3.1	<5	0.86
S00365052	<0.05	<2	1	2.0	9	0.58
*Std OREAS 681	0.27	<2	5	22.2	10	5.58
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Rep S00365028	0.27	<2	2	19.0	<5	5.92
*Std OREAS 70b	0.15	3	2	9.8	14	2.98
*Rep S00365033	9.13	<2	2	8.8	6	1.38

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Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 682	0.23	<2	4	18.2	9	4.58

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365014	49.4	0.9	21.6	4	<0.5	6.30
S00365015	22.0	0.6	6.2	1	<0.5	0.43
S00365016	66.3	1.2	11.0	7	0.5	10.53
S00365017	12.5	0.5	7.5	1	<0.5	2.94
S00365018	10.2	0.6	6.6	<1	<0.5	0.40
S00365019	118	0.8	15.5	10	<0.5	13.90
S00365020	26.8	0.8	16.5	2	<0.5	4.29
S00365021	23.6	0.5	1.9	1	<0.5	0.10
S00365023	7.2	3.3	1.7	<1	<0.5	0.27
S00365024	9.7	0.4	4.3	<1	<0.5	0.17
S00365025	44.3	0.5	1.3	2	<0.5	0.10
S00365026	28.0	1.1	0.9	2	<0.5	0.07
S00365027	43.1	0.7	0.9	3	<0.5	0.07
S00365028	47.2	0.5	4.0	2	<0.5	1.13
S00365029	114	1.6	28.9	9	<0.5	21.55
S00365030	20.5	0.6	16.2	2	<0.5	2.32
S00365031	15.9	0.9	10.2	<1	<0.5	7.07
S00365032	16.6	0.6	9.3	<1	<0.5	3.64
S00365033	29.5	1.0	24.3	1	<0.5	33.25
S00365035	25.3	0.8	37.2	1	<0.5	19.15
S00365036	62.3	1.1	11.8	1	<0.5	1.48
S00365037	67.7	0.5	2.5	2	<0.5	0.13

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Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365038	65.4	0.7	1.6	2	<0.5	0.14
S00365039	34.2	0.7	1.5	<1	<0.5	0.10
S00365040	7.7	0.6	3.1	<1	<0.5	0.14
S00365041	5.5	0.5	1.7	<1	<0.5	0.09
S00365042	3.6	0.3	1.0	<1	<0.5	0.06
S00365043	2.4	0.4	0.6	<1	<0.5	0.06
S00365044	37.0	1.0	1.3	1	<0.5	0.08
S00365046	16.4	0.3	2.7	4	<0.5	0.36
S00365047	14.1	0.4	1.3	<1	<0.5	0.07
S00365048	6.5	0.4	1.7	<1	<0.5	0.53
S00365049	40.5	1.1	2.1	3	<0.5	0.32
S00365050	3.5	0.7	1.0	2	<0.5	1.03
S00365051	10.0	0.9	0.9	2	<0.5	0.53
S00365052	6.2	0.6	0.5	<1	<0.5	0.17
*Std OREAS 681	85.5	0.2	4.4	2	<0.5	0.59
*Blk BLANK	0.2	<0.1	<0.1	<1	<0.5	<0.05
*Rep S00365028	47.7	0.5	4.1	2	<0.5	1.03
*Std OREAS 70b	31.8	0.4	1.9	1	<0.5	0.28
*Rep S00365033	30.1	0.9	23.9	1	<0.5	33.50
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 682	69.5	0.2	3.8	2	<0.5	0.48

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365014	6.7	<0.5	2.25	1.62	6	195
S00365015	8.9	<0.5	0.10	1.07	4	8.4
S00365016	7.2	<0.5	4.07	2.82	8	333

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element Method Lower Limit Upper Limit Unit	Th	Tl	Tm	U	W	Y
	GE_IMS91A50 0.1 1,000 ppm m / m	GE_IMS91A50 0.5 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 0.05 1,000 ppm m / m	GE_IMS91A50 1 10,000 ppm m / m	GE_IMS91A50 0.5 1,000 ppm m / m
S00365017	5.3	<0.5	1.07	1.72	9	93.9
S00365018	5.3	<0.5	0.07	1.82	4	6.2
S00365019	4.9	<0.5	5.35	2.50	4	448
S00365020	7.5	<0.5	1.58	3.05	4	132
S00365021	3.6	<0.5	<0.05	1.12	3	1.7
S00365023	0.7	<0.5	0.12	0.36	<1	8.6
S00365024	3.3	<0.5	<0.05	0.67	1	1.9
S00365025	5.7	<0.5	<0.05	1.70	3	2.4
S00365026	5.9	<0.5	<0.05	1.99	4	2.1
S00365027	5.1	<0.5	<0.05	1.85	5	1.7
S00365028	3.9	<0.5	0.42	0.91	3	35.6
S00365029	6.3	<0.5	8.23	3.02	4	693
S00365030	6.3	<0.5	0.73	1.13	5	62.8
S00365031	4.9	<0.5	2.74	3.22	2	234
S00365032	5.7	<0.5	1.37	1.69	3	119
S00365033	3.2	<0.5	13.11	7.15	4	>1000
S00365035	10.1	<0.5	7.24	8.56	4	616
S00365036	4.5	<0.5	0.44	0.76	3	39.1
S00365037	3.6	<0.5	<0.05	0.84	3	1.8
S00365038	4.8	<0.5	<0.05	1.71	3	2.9
S00365039	3.9	<0.5	<0.05	1.19	2	1.6
S00365040	4.4	<0.5	<0.05	1.07	1	1.5
S00365041	3.5	<0.5	<0.05	1.03	2	1.8
S00365042	4.0	<0.5	<0.05	1.05	2	1.1
S00365043	4.7	<0.5	<0.05	1.29	2	1.2
S00365044	5.6	<0.5	<0.05	1.59	2	2.2
S00365046	1.4	<0.5	0.16	0.40	2	10.8
S00365047	5.2	<0.5	<0.05	1.58	2	1.3
S00365048	4.5	<0.5	0.21	1.39	3	17.1
S00365049	7.4	<0.5	0.11	2.46	11	9.0

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365050	5.7	<0.5	0.44	1.76	22	33.9
S00365051	8.6	<0.5	0.23	2.61	18	17.8
S00365052	4.2	<0.5	0.07	1.48	8	5.6
*Std OREAS 681	6.2	<0.5	0.28	1.58	<1	17.4
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Rep S00365028	4.0	<0.5	0.36	0.91	3	32.6
*Std OREAS 70b	5.9	<0.5	0.15	1.58	4	9.4
*Rep S00365033	3.3	<0.5	13.33	7.28	4	>1000
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 682	5.8	<0.5	0.25	1.29	<1	14.4

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
S00365014	12.6	64.0
S00365015	0.6	104
S00365016	23.0	115
S00365017	6.0	79.3
S00365018	0.5	82.8
S00365019	30.5	66.2
S00365020	8.6	100.0
S00365021	0.2	53.4
S00365023	0.8	42.7
S00365024	0.1	37.8
S00365025	0.2	66.9
S00365026	0.2	90.3
S00365027	0.2	86.4
S00365028	2.4	80.2

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



Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 39 Cores
 Number of Samples 39

ANALYSIS REPORT BBM21-07918

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
S00365029	46.4	63.7
S00365030	4.1	66.4
S00365031	15.3	77.1
S00365032	7.8	80.3
S00365033	74.4	84.2
S00365035	40.4	69.0
S00365036	2.5	52.6
S00365037	0.1	46.4
S00365038	0.2	57.7
S00365039	0.2	53.1
S00365040	0.1	40.1
S00365041	0.2	31.9
S00365042	0.1	39.4
S00365043	0.1	45.2
S00365044	0.3	89.4
S00365046	1.1	79.6
S00365047	0.2	56.9
S00365048	1.2	58.0
S00365049	0.7	139
S00365050	2.4	149
S00365051	1.4	146
S00365052	0.4	37.3
*Std OREAS 681	1.9	72.9
*Blk BLANK	<0.1	0.7
*Rep S00365028	2.2	71.3
*Std OREAS 70b	1.1	59.7
*Rep S00365033	75.3	63.8
*Blk BLANK	<0.1	0.7
*Std OREAS 682	1.4	62.3

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



ANALYSIS REPORT BBM21-07919

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO:	Date Received	15-Mar-2021
Project	Sudbury 2.0	Date Analysed	18-Mar-2021 - 30-Mar-2021
Submission Number	*SD* Sudbury 2.0 Project/ 44 Core	Date Completed	30-Mar-2021
Number of Samples	44	SGS Order Number	BBM21-07919

Methods Summary

Number of Sample	Method Code	Description
44	G_WGH_KG	Weight of samples received
40	G_PRP	Combined Sample Preparation
44	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
40	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
40	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 µg / kg	Pd GE_FAI50V5 1 10,000 µg / kg	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m
S00365053	1.56	3980	<10	<1	3.69	27
S00365054	1.87	29	-	-	4.48	19
S00365055	1.82	244	-	-	5.73	32
S00365056	1.16	1200	<10	<1	5.37	33
S00365057	2.34	474	-	-	5.04	23
S00365058	0.07	555	-	-	-	-
S00365059	2.21	100	-	-	4.50	24
S00365060	2.10	38	-	-	4.44	15
S00365061	2.20	316	-	-	5.40	33
S00365062	2.23	977	-	-	4.36	17
S00365063	2.12	175	-	-	4.46	21
S00365064	2.24	146	-	-	4.28	22
S00365065	1.98	47	-	-	3.69	22
S00365066	2.05	120	-	-	5.85	40
S00365067	2.05	30	-	-	4.93	32
S00365068	2.24	10	-	-	3.87	19
S00365069	0.16	<1	-	-	-	-
S00365070	0.07	69	-	-	2.88	87
S00365071	1.95	5	-	-	3.27	16
S00365072	1.99	58	-	-	4.66	22
S00365073	1.74	77	-	-	4.63	19
S00365074	1.92	934	-	-	4.64	24
S00365075	2.01	21	<10	<1	4.12	18
S00365076	0.99	34	-	-	3.99	17
S00365077	1.63	128	-	-	4.81	63
S00365078	1.55	131	-	-	5.86	59
S00365079	1.53	31	-	-	4.72	58
S00365080	0.71	48	<10	<1	7.11	132
S00365081	0.07	3040	-	-	-	-

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element Method Lower Limit Upper Limit Unit	*WTG G_WGH_KG 0.01 -- kg	Au GE_FAI50V5 1 10,000 ppb	Pt GE_FAI50V5 10 10,000 µg / kg	Pd GE_FAI50V5 1 10,000 µg / kg	Al GE_ICP91A50 0.01 25 %	Ba GE_ICP91A50 10 10,000 ppm m / m
S00365082	1.18	35	-	-	5.99	83
S00365083	1.15	73	<10	<1	6.62	274
S00365084	1.54	54	-	-	4.79	61
S00365085	1.15	63	-	-	4.73	29
S00365086	1.16	148	-	-	5.47	39
S00365087	2.15	47	-	-	4.50	24
S00365088	1.34	7	-	-	5.89	61
S00365089	1.27	93	-	-	3.70	15
S00365090	1.24	54	-	-	4.35	27
S00365091	2.09	5	-	-	3.94	15
S00365092	0.16	<1	-	-	-	-
S00365093	0.08	163	-	-	6.85	251
S00365094	1.56	11	-	-	4.85	30
S00365095	1.37	5	-	-	5.19	45
S00365096	1.71	5	-	-	4.10	13
*Dup S00365091	-	4	-	-	4.08	20
*Std OREAS 681	-	-	-	-	8.02	415
*Std OREAS 70b	-	-	-	-	3.89	197
*Rep S00365077	-	-	-	-	4.72	62
*Rep S00365079	-	-	-	-	4.82	58
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 682	-	-	-	-	9.09	350
*Blk BLANK	-	-	-	-	<0.01	<10
*Blk BLANK	-	-	-	-	<0.01	<10
*Rep S00365053	-	3740	<10	<1	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Std OREAS45F	-	19	40	58	-	-
*Blk BLANK	-	2	<10	<1	-	-
*Std OREAS 680	-	165	420	227	-	-

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365053	<5	0.1	41	<10	14.25	0.6
S00365054	<5	0.1	38	<10	0.72	0.4
S00365055	<5	0.2	58	<10	2.31	0.7
S00365056	<5	0.2	44	<10	5.28	0.8
S00365057	<5	0.1	42	<10	2.22	0.5
S00365059	<5	0.1	47	<10	1.07	0.4
S00365060	<5	0.1	34	<10	1.14	0.2
S00365061	<5	0.2	58	<10	1.11	0.6
S00365062	<5	0.1	40	<10	1.70	0.2
S00365063	<5	0.2	41	<10	0.81	0.3
S00365064	<5	0.1	38	<10	0.88	0.4
S00365065	<5	<0.1	42	<10	0.83	0.3
S00365066	<5	0.3	46	<10	1.74	0.9
S00365067	<5	0.2	59	<10	1.20	0.7
S00365068	<5	0.1	42	<10	0.56	0.3
S00365070	<5	3.3	2850	2804	11.35	0.2
S00365071	<5	<0.1	37	<10	0.65	0.2
S00365072	<5	0.2	65	<10	1.27	0.4
S00365073	<5	0.1	44	<10	0.79	0.3
S00365074	<5	0.3	42	<10	0.93	0.4
S00365075	<5	<0.1	42	<10	0.59	0.2
S00365076	<5	0.1	32	<10	0.64	0.2
S00365077	<5	0.3	64	<10	0.86	0.6
S00365078	<5	<0.1	36	<10	0.94	0.5
S00365079	<5	<0.1	34	<10	0.58	0.4
S00365080	<5	<0.1	36	<10	0.71	0.8
S00365082	<5	0.1	23	<10	0.59	0.5
S00365083	<5	0.4	41	<10	1.15	1.5
S00365084	<5	0.1	39	<10	0.69	0.5

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365085	<5	0.1	33	<10	0.84	0.3
S00365086	<5	0.6	40	<10	1.33	0.4
S00365087	<5	0.2	33	<10	0.65	0.2
S00365088	<5	0.5	74	<10	0.93	0.8
S00365089	<5	0.1	26	<10	0.51	0.2
S00365090	<5	0.3	52	<10	0.95	0.4
S00365091	<5	0.2	42	<10	0.55	0.2
S00365093	<5	4.2	381	6440	13.62	0.7
S00365094	<5	0.2	65	<10	0.55	0.5
S00365095	<5	0.3	42	<10	0.63	0.7
S00365096	<5	<0.1	30	<10	0.54	0.2
*Dup S00365091	<5	0.2	48	<10	0.59	0.2
*Std OREAS 681	<5	6.1	2105	256	7.57	1.4
*Std OREAS 70b	<5	3.1	1198	47	5.70	0.7
*Rep S00365077	<5	0.3	48	<10	0.83	0.6
*Rep S00365079	<5	<0.1	30	<10	0.59	0.4
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 682	<5	6.5	3693	250	6.64	1.3
*Blk BLANK	<5	<0.1	20	<10	<0.01	<0.1
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365053	<10	0.09	150	1091	<0.01	>10.00
S00365054	<10	0.03	53	13	0.01	0.24
S00365055	<10	0.07	128	100	<0.01	1.21

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
44

ANALYSIS REPORT BBM21-07919

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365056	<10	0.07	59	351	<0.01	4.86
S00365057	<10	0.05	89	73	<0.01	1.43
S00365059	<10	0.10	53	36	<0.01	0.54
S00365060	<10	0.03	86	13	<0.01	0.31
S00365061	<10	0.18	52	53	0.01	0.55
S00365062	<10	0.10	96	45	0.01	0.80
S00365063	<10	0.04	47	25	<0.01	0.41
S00365064	<10	0.06	49	20	<0.01	0.42
S00365065	<10	0.04	64	10	0.01	0.19
S00365066	<10	0.21	60	103	0.01	1.24
S00365067	<10	0.13	67	31	0.02	0.58
S00365068	<10	0.04	48	<5	<0.01	0.10
S00365070	28	14.68	1271	3856	0.03	1.80
S00365071	<10	0.06	58	<5	<0.01	0.13
S00365072	<10	0.22	95	29	<0.01	0.52
S00365073	<10	0.03	46	13	<0.01	0.34
S00365074	<10	0.13	57	22	<0.01	0.45
S00365075	<10	0.02	46	11	0.01	0.10
S00365076	<10	0.02	54	<5	<0.01	0.13
S00365077	<10	0.13	72	17	<0.01	0.29
S00365078	<10	0.03	50	15	0.02	0.45
S00365079	<10	0.03	45	<5	0.01	0.12
S00365080	<10	0.04	44	6	0.01	0.15
S00365082	<10	0.06	45	<5	0.01	0.12
S00365083	<10	0.24	76	25	0.01	0.37
S00365084	<10	0.08	51	13	<0.01	0.22
S00365085	<10	0.07	70	20	<0.01	0.23
S00365086	<10	0.43	168	55	0.01	0.53
S00365087	<10	0.11	75	9	0.01	0.13

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



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PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
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ANALYSIS REPORT BBM21-07919

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365088	<10	0.45	172	26	<0.01	0.05
S00365089	<10	0.04	61	5	0.01	0.06
S00365090	<10	0.18	92	48	<0.01	0.56
S00365091	<10	0.07	72	<5	<0.01	0.10
S00365093	13	4.03	1191	8888	0.06	3.15
S00365094	<10	0.12	65	7	<0.01	0.06
S00365095	<10	0.27	83	7	<0.01	<0.01
S00365096	<10	0.09	50	<5	<0.01	0.09
*Dup S00365091	<10	0.10	74	7	<0.01	0.12
*Std OREAS 681	13	5.06	1209	472	0.14	0.08
*Std OREAS 70b	34	13.39	1062	2082	0.02	0.28
*Rep S00365077	<10	0.13	70	22	<0.01	0.30
*Rep S00365079	<10	0.03	46	<5	<0.01	0.13
*Blk BLANK	<10	<0.01	<10	12	<0.01	<0.01
*Std OREAS 682	11	4.92	1303	525	0.12	0.08
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
S00365053	<5	26.0	29	0.04	19	7
S00365054	<5	>30.0	33	0.04	6	6
S00365055	<5	>30.0	47	0.08	15	7
S00365056	<5	>30.0	37	0.07	24	<5
S00365057	<5	>30.0	37	0.07	9	<5
S00365059	<5	>30.0	31	0.04	11	<5

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



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Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
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Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
S00365060	<5	>30.0	28	0.04	6	<5
S00365061	<5	>30.0	38	0.08	31	6
S00365062	<5	>30.0	29	0.05	13	<5
S00365063	<5	>30.0	39	0.05	6	8
S00365064	<5	>30.0	30	0.05	14	10
S00365065	<5	>30.0	26	0.03	8	7
S00365066	<5	>30.0	41	0.08	22	<5
S00365067	<5	>30.0	36	0.06	9	<5
S00365068	<5	>30.0	29	0.03	<5	8
S00365070	16	16.9	30	0.33	135	100
S00365071	<5	>30.0	20	0.03	6	9
S00365072	<5	>30.0	31	0.07	14	<5
S00365073	<5	>30.0	33	0.04	7	<5
S00365074	<5	>30.0	35	0.06	10	<5
S00365075	<5	>30.0	30	0.04	<5	<5
S00365076	<5	>30.0	31	0.03	<5	8
S00365077	<5	>30.0	42	0.08	23	<5
S00365078	<5	>30.0	38	0.07	<5	5
S00365079	<5	>30.0	36	0.05	<5	<5
S00365080	<5	>30.0	42	0.11	5	<5
S00365082	<5	>30.0	39	0.06	<5	<5
S00365083	<5	>30.0	43	0.09	11	<5
S00365084	<5	>30.0	36	0.05	<5	<5
S00365085	<5	>30.0	42	0.06	6	6
S00365086	<5	>30.0	49	0.09	8	<5
S00365087	<5	>30.0	36	0.05	<5	6
S00365088	<5	>30.0	52	0.10	31	5
S00365089	<5	>30.0	26	0.03	<5	<5
S00365090	<5	>30.0	34	0.06	21	8

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



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Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
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Element Method Lower Limit Upper Limit Unit	Sc GE_ICP91A50 5 50,000 ppm m / m	Si GE_ICP91A50 0.1 30 %	Sr GE_ICP91A50 10 5,000 ppm m / m	Ti GE_ICP91A50 0.01 25 %	V GE_ICP91A50 5 10,000 ppm m / m	Zn GE_ICP91A50 5 10,000 ppm m / m
S00365091	<5	>30.0	25	0.04	<5	7
S00365093	11	21.0	284	0.58	107	119
S00365094	<5	>30.0	31	0.06	12	<5
S00365095	<5	>30.0	34	0.08	21	<5
S00365096	<5	>30.0	19	0.04	6	<5
*Dup S00365091	<5	>30.0	32	0.05	<5	7
*Std OREAS 681	25	22.1	459	0.58	248	79
*Std OREAS 70b	11	21.5	72	0.18	67	102
*Rep S00365077	<5	>30.0	42	0.08	23	<5
*Rep S00365079	<5	>30.0	36	0.05	<5	<5
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 682	22	23.0	444	0.51	216	77
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5

Element Method Lower Limit Upper Limit Unit	Ag GE_IMS91A50 1 200 ppm m / m	As GE_IMS91A50 5 10,000 ppm m / m	Bi GE_IMS91A50 0.1 1,000 ppm m / m	Cd GE_IMS91A50 0.2 10,000 ppm m / m	Ce GE_IMS91A50 0.1 10,000 ppm m / m	Co GE_IMS91A50 0.5 10,000 ppm m / m
S00365053	<1	242	5.8	<0.2	2.7	2852
S00365054	<1	7	0.1	<0.2	4.1	32.4
S00365055	<1	29	0.5	<0.2	3.3	210
S00365056	<1	73	1.7	<0.2	4.2	916
S00365057	<1	17	0.4	<0.2	2.9	223
S00365059	<1	9	0.1	<0.2	5.6	72.3
S00365060	<1	6	0.1	<0.2	7.2	45.0
S00365061	<1	9	0.3	<0.2	7.3	79.1
S00365062	<1	5	0.3	<0.2	6.1	121

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



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PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
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ANALYSIS REPORT BBM21-07919

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365063	<1	<5	0.2	<0.2	6.1	68.1
S00365064	<1	6	0.2	<0.2	8.5	79.8
S00365065	<1	<5	<0.1	<0.2	2.9	35.9
S00365066	<1	17	0.3	<0.2	6.6	221
S00365067	<1	8	0.2	<0.2	6.3	104
S00365068	<1	<5	<0.1	<0.2	2.9	18.1
S00365070	<1	155	0.1	0.2	8.2	161
S00365071	<1	<5	<0.1	<0.2	6.5	26.4
S00365072	<1	7	0.2	<0.2	16.1	112
S00365073	<1	<5	<0.1	<0.2	10.8	70.5
S00365074	<1	6	0.2	<0.2	10.7	93.6
S00365075	<1	<5	<0.1	<0.2	9.9	18.2
S00365076	<1	<5	<0.1	<0.2	9.7	28.0
S00365077	<1	7	0.2	<0.2	4.9	55.1
S00365078	<1	15	0.3	<0.2	21.4	87.8
S00365079	<1	<5	<0.1	<0.2	10.0	25.3
S00365080	<1	<5	<0.1	<0.2	7.4	29.8
S00365082	<1	5	<0.1	<0.2	34.9	27.0
S00365083	<1	13	0.2	<0.2	24.7	66.8
S00365084	<1	8	0.2	<0.2	26.8	47.2
S00365085	<1	6	0.2	<0.2	17.1	52.3
S00365086	<1	8	0.3	<0.2	7.3	121
S00365087	<1	<5	<0.1	<0.2	8.6	27.8
S00365088	<1	7	<0.1	<0.2	5.8	15.4
S00365089	<1	<5	<0.1	<0.2	8.6	20.4
S00365090	<1	8	0.1	<0.2	10.3	94.0
S00365091	<1	<5	<0.1	<0.2	19.3	22.1
S00365093	3	<5	1.8	0.9	30.7	166
S00365094	<1	<5	<0.1	<0.2	24.8	15.2

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



Order Number PO:
 Project Sudbury 2.0
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Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365095	<1	<5	<0.1	<0.2	20.0	5.5
S00365096	<1	<5	<0.1	<0.2	63.7	14.9
*Dup S00365091	<1	<5	<0.1	<0.2	17.8	21.3
*Std OREAS 681	<1	<5	0.1	<0.2	43.5	52.4
*Std OREAS 70b	<1	133	1.0	0.3	27.6	75.6
*Rep S00365077	<1	9	0.2	<0.2	5.0	54.0
*Rep S00365079	<1	5	<0.1	<0.2	10.0	26.3
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 682	<1	<5	<0.1	<0.2	36.1	49.0
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365053	0.6	0.72	0.34	0.11	9	0.57
S00365054	0.2	0.57	0.26	0.13	9	0.57
S00365055	0.4	0.94	0.52	0.18	11	0.82
S00365056	0.5	1.14	0.56	0.20	12	0.92
S00365057	0.3	1.11	0.60	0.15	11	0.80
S00365059	0.3	0.63	0.34	0.15	10	0.66
S00365060	0.2	0.97	0.49	0.27	10	1.07
S00365061	0.4	1.56	0.70	0.33	13	1.38
S00365062	0.2	2.46	1.33	0.36	9	1.93
S00365063	0.3	0.93	0.46	0.17	9	0.85
S00365064	0.2	5.77	3.03	0.76	9	4.07
S00365065	0.2	0.46	0.24	0.10	8	0.42

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



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PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
44

ANALYSIS REPORT BBM21-07919

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365066	0.3	2.92	1.49	0.40	12	2.14
S00365067	0.4	3.06	1.51	0.40	9	2.49
S00365068	0.2	0.47	0.26	0.09	7	0.49
S00365070	2.0	1.47	0.83	0.33	6	1.54
S00365071	0.2	5.41	2.77	0.68	6	3.98
S00365072	0.3	4.59	2.26	0.82	10	3.72
S00365073	0.2	3.45	1.77	0.60	9	2.86
S00365074	0.2	3.37	1.76	0.56	9	2.69
S00365075	0.2	3.05	1.51	0.48	8	2.56
S00365076	0.2	3.98	1.85	0.64	8	3.27
S00365077	0.3	1.87	0.94	0.27	10	1.55
S00365078	0.4	19.64	10.06	2.20	11	13.49
S00365079	0.3	8.46	4.15	0.94	8	5.90
S00365080	0.4	23.07	12.01	2.17	13	14.69
S00365082	0.3	24.86	12.80	2.83	12	17.37
S00365083	0.8	1.15	0.48	0.57	13	1.56
S00365084	0.4	0.47	0.18	0.52	9	1.30
S00365085	0.3	0.31	0.17	0.34	9	0.73
S00365086	0.3	3.06	1.60	0.44	10	2.15
S00365087	0.3	4.17	2.16	0.57	8	3.07
S00365088	0.5	0.44	0.29	0.15	14	0.49
S00365089	0.3	0.45	0.27	0.18	9	0.60
S00365090	0.3	0.80	0.43	0.26	10	0.87
S00365091	0.2	0.50	0.25	0.45	9	1.05
S00365093	0.7	2.38	1.29	0.97	15	2.74
S00365094	0.3	0.33	0.21	0.43	11	0.90
S00365095	0.4	0.44	0.24	0.35	13	0.74
S00365096	0.2	0.38	0.10	0.94	8	1.85
*Dup S00365091	0.3	0.48	0.21	0.37	8	0.96

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



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PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
44

ANALYSIS REPORT BBM21-07919

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 681	4.0	3.66	2.02	1.42	18	4.43
*Std OREAS 70b	3.2	1.96	1.15	0.52	9	1.84
*Rep S00365077	0.3	1.84	0.91	0.29	10	1.31
*Rep S00365079	0.4	8.43	4.29	0.93	9	5.53
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 682	3.2	3.15	1.77	1.17	17	3.48
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365053	<1	2	0.15	<0.2	1.4	<0.05
S00365054	<1	2	0.11	<0.2	2.0	<0.05
S00365055	<1	2	0.19	<0.2	1.6	0.06
S00365056	<1	2	0.24	<0.2	2.1	0.07
S00365057	<1	2	0.22	<0.2	1.4	0.08
S00365059	<1	1	0.13	<0.2	2.7	<0.05
S00365060	<1	2	0.19	<0.2	3.4	0.07
S00365061	<1	3	0.28	<0.2	3.4	0.09
S00365062	<1	2	0.48	<0.2	3.0	0.12
S00365063	<1	2	0.17	<0.2	2.8	0.05
S00365064	<1	1	1.12	<0.2	3.8	0.26
S00365065	<1	1	0.09	<0.2	1.5	<0.05
S00365066	<1	3	0.56	<0.2	3.1	0.14
S00365067	<1	2	0.60	<0.2	2.8	0.14
S00365068	<1	1	0.09	<0.2	1.4	<0.05

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



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PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
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Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365070	1	1	0.28	<0.2	3.4	0.10
S00365071	<1	1	1.04	<0.2	2.9	0.24
S00365072	<1	2	0.89	<0.2	7.6	0.23
S00365073	<1	2	0.72	<0.2	4.9	0.15
S00365074	<1	2	0.61	<0.2	4.9	0.15
S00365075	<1	1	0.59	<0.2	4.5	0.12
S00365076	<1	1	0.72	<0.2	4.4	0.14
S00365077	<1	2	0.37	<0.2	2.4	0.10
S00365078	<1	2	3.87	<0.2	9.6	0.89
S00365079	<1	2	1.61	<0.2	4.7	0.42
S00365080	<1	3	4.50	<0.2	3.5	1.08
S00365082	<1	2	4.86	<0.2	16.6	1.14
S00365083	<1	3	0.19	<0.2	11.6	0.07
S00365084	<1	2	0.08	<0.2	12.8	<0.05
S00365085	<1	2	<0.05	<0.2	8.5	<0.05
S00365086	<1	2	0.58	<0.2	3.5	0.15
S00365087	<1	2	0.80	<0.2	4.1	0.21
S00365088	<1	2	0.09	<0.2	3.0	0.06
S00365089	<1	2	0.09	<0.2	4.3	<0.05
S00365090	<1	2	0.15	<0.2	5.0	0.06
S00365091	<1	1	0.09	<0.2	11.5	<0.05
S00365093	2	3	0.48	<0.2	14.6	0.19
S00365094	<1	2	0.06	<0.2	12.9	<0.05
S00365095	<1	2	0.07	<0.2	10.6	0.06
S00365096	<1	1	<0.05	<0.2	35.1	<0.05
*Dup S00365091	<1	1	0.07	<0.2	10.1	<0.05
*Std OREAS 681	2	3	0.74	<0.2	20.2	0.31
*Std OREAS 70b	1	2	0.39	<0.2	15.1	0.19
*Rep S00365077	<1	2	0.35	<0.2	2.4	0.10

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
44

ANALYSIS REPORT BBM21-07919

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep S00365079	<1	2	1.58	<0.2	4.8	0.39
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 682	1	2	0.63	<0.2	16.9	0.25
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365053	2	2	1.2	7	0.31	8.1
S00365054	<2	1	1.7	<5	0.47	2.6
S00365055	2	3	1.6	<5	0.39	8.8
S00365056	<2	3	1.8	<5	0.50	11.7
S00365057	2	3	1.1	<5	0.33	5.1
S00365059	<2	1	2.5	<5	0.64	6.4
S00365060	2	2	3.7	<5	0.92	2.1
S00365061	<2	2	3.3	<5	0.94	16.1
S00365062	2	2	2.8	<5	0.75	3.7
S00365063	<2	2	2.7	<5	0.69	3.7
S00365064	<2	1	4.4	<5	1.09	6.2
S00365065	<2	<1	1.5	<5	0.35	4.6
S00365066	<2	3	3.1	<5	0.80	12.7
S00365067	2	2	3.0	<5	0.76	9.0
S00365068	2	<1	1.4	<5	0.34	2.4
S00365070	<2	3	5.1	<5	1.14	5.3
S00365071	2	<1	3.5	<5	0.87	2.5
S00365072	3	2	7.4	<5	1.89	7.3

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365073	<2	1	5.1	<5	1.29	3.6
S00365074	<2	2	4.9	<5	1.29	5.2
S00365075	<2	1	5.1	<5	1.24	2.4
S00365076	<2	1	5.0	<5	1.24	2.3
S00365077	2	2	2.3	<5	0.61	18.8
S00365078	<2	2	9.7	<5	2.60	12.7
S00365079	<2	1	4.3	<5	1.16	11.4
S00365080	<2	3	3.6	<5	0.91	26.1
S00365082	<2	2	14.8	<5	4.05	17.6
S00365083	<2	3	10.4	<5	2.91	63.0
S00365084	2	2	11.2	<5	3.03	14.8
S00365085	<2	2	6.1	<5	1.88	6.6
S00365086	<2	2	3.4	<5	0.91	10.1
S00365087	<2	2	3.7	<5	1.02	4.4
S00365088	4	3	2.4	<5	0.66	28.6
S00365089	7	<1	3.3	<5	0.94	2.8
S00365090	2	2	4.0	<5	1.15	9.3
S00365091	3	1	9.2	<5	2.61	2.9
S00365093	5	5	14.0	40	3.73	15.4
S00365094	4	2	9.2	<5	2.67	12.9
S00365095	6	2	7.5	<5	2.17	23.7
S00365096	3	1	22.5	<5	6.76	1.3
*Dup S00365091	2	<1	8.0	<5	2.25	2.9
*Std OREAS 681	<2	6	21.8	10	5.54	80.0
*Std OREAS 70b	3	3	10.2	14	2.98	30.1
*Rep S00365077	<2	2	2.4	<5	0.59	19.3
*Rep S00365079	<2	1	4.5	<5	1.22	11.5
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 682	<2	5	18.6	8	4.73	64.9

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.4

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365053	1.1	0.3	<1	<0.5	0.11	3.4
S00365054	0.3	0.4	<1	<0.5	0.11	4.0
S00365055	0.7	0.4	2	<0.5	0.15	5.4
S00365056	0.7	0.6	2	<0.5	0.17	5.3
S00365057	0.6	0.3	1	<0.5	0.17	5.1
S00365059	0.4	0.6	<1	<0.5	0.10	3.7
S00365060	0.3	0.9	1	<0.5	0.17	3.9
S00365061	0.5	1.0	2	<0.5	0.25	6.2
S00365062	0.4	0.9	<1	<0.5	0.40	4.6
S00365063	0.4	0.6	<1	<0.5	0.16	3.9
S00365064	0.6	1.7	<1	<0.5	0.86	3.3
S00365065	0.4	0.4	<1	<0.5	0.08	2.7
S00365066	0.8	1.0	1	<0.5	0.45	4.9
S00365067	0.5	1.0	<1	<0.5	0.43	4.3
S00365068	0.3	0.4	<1	<0.5	0.08	3.0
S00365070	2.8	1.4	<1	<0.5	0.23	0.6
S00365071	0.3	1.5	<1	<0.5	0.82	2.3
S00365072	0.5	2.1	1	<0.5	0.71	5.1
S00365073	0.5	1.5	<1	<0.5	0.54	4.4
S00365074	0.7	1.4	<1	<0.5	0.52	4.5
S00365075	0.3	1.4	<1	<0.5	0.45	2.8

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
44

ANALYSIS REPORT BBM21-07919

Element Method Lower Limit Upper Limit Unit	Sb GE_IMS91A50 0.1 10,000 ppm m / m	Sm GE_IMS91A50 0.1 1,000 ppm m / m	Sn GE_IMS91A50 1 10,000 ppm m / m	Ta GE_IMS91A50 0.5 10,000 ppm m / m	Tb GE_IMS91A50 0.05 1,000 ppm m / m	Th GE_IMS91A50 0.1 1,000 ppm m / m
S00365076	0.3	1.6	<1	<0.5	0.63	3.3
S00365077	0.5	0.7	1	<0.5	0.30	4.5
S00365078	0.4	3.8	<1	<0.5	2.90	5.5
S00365079	0.4	1.7	<1	<0.5	1.24	4.0
S00365080	0.3	2.9	<1	<0.5	3.40	5.2
S00365082	0.3	5.0	<1	<0.5	3.80	5.0
S00365083	0.4	2.1	1	<0.5	0.20	6.1
S00365084	0.4	2.2	<1	<0.5	0.10	4.6
S00365085	0.5	1.1	<1	<0.5	0.08	3.9
S00365086	0.5	0.9	<1	<0.5	0.44	5.3
S00365087	0.4	1.2	<1	<0.5	0.63	4.1
S00365088	0.5	0.5	1	<0.5	0.07	5.5
S00365089	0.3	0.6	<1	<0.5	0.08	3.4
S00365090	0.5	0.8	<1	<0.5	0.12	4.3
S00365091	0.5	1.7	<1	<0.5	0.11	3.0
S00365093	0.3	2.8	4	<0.5	0.40	1.9
S00365094	0.3	1.5	<1	<0.5	0.08	3.9
S00365095	0.4	1.1	1	<0.5	0.08	4.3
S00365096	0.2	3.5	<1	<0.5	0.15	2.8
*Dup S00365091	0.3	1.4	<1	<0.5	0.09	2.8
*Std OREAS 681	0.1	4.6	2	<0.5	0.64	7.0
*Std OREAS 70b	0.4	1.9	1	<0.5	0.31	6.0
*Rep S00365077	0.5	0.7	1	<0.5	0.28	4.6
*Rep S00365079	0.4	1.6	<1	<0.5	1.16	4.4
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 682	0.1	4.0	1	<0.5	0.49	5.4
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 44 Core
44

ANALYSIS REPORT BBM21-07919

Element Method Lower Limit Upper Limit Unit	Tl GE_IMS91A50 0.5 1,000 ppm m / m	Tm GE_IMS91A50 0.05 1,000 ppm m / m	U GE_IMS91A50 0.05 1,000 ppm m / m	W GE_IMS91A50 1 10,000 ppm m / m	Y GE_IMS91A50 0.5 1,000 ppm m / m	Yb GE_IMS91A50 0.1 1,000 ppm m / m
S00365053	<0.5	0.05	1.24	6	3.4	0.3
S00365054	<0.5	<0.05	1.28	5	2.7	0.3
S00365055	<0.5	0.07	1.63	8	4.8	0.5
S00365056	<0.5	0.07	1.46	8	5.3	0.4
S00365057	<0.5	0.08	1.69	8	5.6	0.5
S00365059	<0.5	<0.05	1.42	6	3.2	0.3
S00365060	<0.5	0.06	1.86	7	4.5	0.4
S00365061	<0.5	0.11	2.11	9	7.0	0.6
S00365062	<0.5	0.17	1.99	6	11.7	0.9
S00365063	<0.5	0.06	1.65	6	4.2	0.4
S00365064	<0.5	0.38	1.32	5	27.2	2.3
S00365065	<0.5	<0.05	2.13	4	2.3	0.3
S00365066	<0.5	0.19	1.96	6	13.5	1.1
S00365067	<0.5	0.18	1.65	4	14.0	1.2
S00365068	<0.5	<0.05	2.13	3	2.1	0.2
S00365070	<0.5	0.11	0.28	<1	6.7	0.8
S00365071	<0.5	0.35	1.63	3	24.2	1.9
S00365072	<0.5	0.30	1.72	6	20.6	1.7
S00365073	<0.5	0.23	1.45	4	16.6	1.3
S00365074	<0.5	0.21	1.61	5	14.9	1.3
S00365075	<0.5	0.20	1.89	4	13.7	1.1
S00365076	<0.5	0.22	2.24	5	16.8	1.2
S00365077	<0.5	0.12	2.18	5	8.5	0.7
S00365078	<0.5	1.27	1.72	4	90.8	7.3
S00365079	<0.5	0.54	1.17	3	40.7	3.2
S00365080	<0.5	1.51	1.78	4	111	8.7
S00365082	<0.5	1.62	1.20	3	117	9.4
S00365083	<0.5	0.07	1.68	4	4.7	0.5
S00365084	<0.5	<0.05	1.24	3	1.7	0.2

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 44 Core
 Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	TI	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365085	<0.5	<0.05	2.02	6	1.4	0.2
S00365086	<0.5	0.20	1.86	8	14.0	1.1
S00365087	<0.5	0.27	1.82	5	19.6	1.5
S00365088	<0.5	<0.05	2.75	6	2.2	0.4
S00365089	<0.5	<0.05	3.57	4	2.0	0.2
S00365090	<0.5	0.07	2.12	5	3.7	0.4
S00365091	<0.5	<0.05	2.09	4	1.9	0.2
S00365093	<0.5	0.19	0.37	1	10.7	1.2
S00365094	<0.5	<0.05	1.72	4	1.4	0.2
S00365095	<0.5	<0.05	2.03	6	1.7	0.3
S00365096	<0.5	<0.05	0.83	2	1.0	0.1
*Dup S00365091	<0.5	<0.05	2.31	3	1.9	0.2
*Std OREAS 681	<0.5	0.31	1.56	<1	17.4	1.9
*Std OREAS 70b	<0.5	0.17	1.62	4	9.3	1.2
*Rep S00365077	<0.5	0.12	2.28	6	8.1	0.7
*Rep S00365079	<0.5	0.56	1.29	3	39.4	3.1
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 682	<0.5	0.27	1.30	<1	14.2	1.8
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
S00365053	54.8
S00365054	50.7
S00365055	65.9

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 44 Core
Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
S00365056	75.7
S00365057	67.8
S00365059	48.7
S00365060	51.1
S00365061	87.6
S00365062	57.1
S00365063	49.7
S00365064	41.0
S00365065	33.9
S00365066	85.9
S00365067	70.8
S00365068	35.5
S00365070	31.8
S00365071	32.8
S00365072	68.9
S00365073	47.5
S00365074	60.6
S00365075	36.6
S00365076	35.0
S00365077	70.7
S00365078	68.2
S00365079	49.0
S00365080	81.4
S00365082	59.0
S00365083	87.2
S00365084	55.3
S00365085	48.9
S00365086	63.6
S00365087	55.9
S00365088	70.9

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 44 Core
Number of Samples 44

ANALYSIS REPORT BBM21-07919

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
S00365089	45.9
S00365090	66.3
S00365091	41.5
S00365093	89.7
S00365094	57.4
S00365095	71.1
S00365096	33.1
*Dup S00365091	41.5
*Std OREAS 681	83.5
*Std OREAS 70b	68.1
*Rep S00365077	59.0
*Rep S00365079	53.4
*Blk BLANK	1.0
*Std OREAS 682	62.7
*Blk BLANK	0.8
*Blk BLANK	0.6

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



ANALYSIS REPORT BBM21-07920

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO#	Date Received	16-Mar-2021
Project	Sudbury 2.0	Date Analysed	18-Mar-2021 - 17-Jul-2021
Submission Number	*SD* Sudbury 2.0 Project/ 26 Core	Date Completed	17-Jul-2021
Number of Samples	26	SGS Order Number	BBM21-07920

Methods Summary

Number of Sample	Method Code	Description
26	G_WGH_KG	Weight of samples received
24	G_PRP	Combined Sample Preparation
25	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
20	GE_FUS91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
20	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
20	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles
1	GO_FAG50V	Au, FAS, Gravimetric, 50g
4	GE_FUZ90A50	Fusion, 550°C, HNO ₃ , 0.1g-50ml, Zr crucibles
4	GE_ICP90A50	Na ₂ O ₂ Fusion, ICPAES, 0.1g-50ml
4	GE_IMS90A50	Na ₂ O ₂ Fusion, HNO ₃ , ICP-MS, 0.1g-50ml
4	GO_XRF72	Borate Fusion, XRF, Ore Grade, variable wt.g

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

This Report cancels and supersedes the report
BBM_U008283458 dated 31-Mar-2021 issued by SGS
Canada (Burnaby).
7920.020 - S00365115 GE_FAI50V5 added.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Order Number
Project
Submission Number
Number of Samples

PO#
Sudbury 2.0
SD Sudbury 2.0 Project/ 26 Core
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ANALYSIS REPORT BBM21-07920

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

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Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 26 Core
 Number of Samples 26

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Element	WTG	@Au	@Pt	@Pd	@Al	@Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
S00365097	2.19	252	-	-	3.76	19
S00365098	2.15	26	-	-	4.88	48
S00365099	2.03	14	-	-	4.82	31
S00365100	2.02	22	-	-	4.65	35
S00365101	2.13	14	-	-	4.57	28
S00365102	2.16	6	-	-	4.27	14
S00365103	2.19	14	-	-	4.38	15
S00365104	0.07	-	-	-	-	-
S00365105	2.24	49	-	-	4.59	29
S00365106	1.14	5	-	-	-	-
S00365107	1.98	7	-	-	4.40	33
S00365108	0.92	19	<10	<1	4.36	18
S00365109	1.38	7	<10	<1	-	-
S00365110	2.31	4	-	-	6.36	116
S00365111	2.34	2	-	-	4.26	16
S00365112	2.09	2	-	-	4.35	15
S00365113	2.00	1	-	-	6.22	167
S00365114	2.01	<1	-	-	5.79	80
S00365115	0.16	3	-	-	-	-
S00365116	0.08	68	-	-	2.91	87
S00365117	2.03	<1	-	-	4.76	22
S00365118	1.13	1	-	-	5.18	64
S00365119	0.70	1	-	-	4.76	37
S00365120	1.09	462	<10	2	-	-
S00365121	1.07	3	-	-	6.38	175
S00365122	1.68	1	<10	<1	-	-
*Rep S00365121	-	3	-	-	-	-
*Std OREAS 681	-	-	-	-	7.93	423
*Blk BLANK	-	-	-	-	<0.01	<10

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Element Method	WTG G_WGH_KG	@Au GE_FAI50V5	@Pt GE_FAI50V5	@Pd GE_FAI50V5	@Al GE_ICP91A50	@Ba GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
*Std OREAS 70b	-	-	-	-	3.71	198
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 682	-	-	-	-	8.73	388
*Std OREAS45F	-	19	40	58	-	-
*Blk BLANK	-	1	<10	<1	-	-
*Std OREAS 45h	-	41	-	-	-	-
*Rep S00365115	-	1	-	-	-	-
*Blk BLANK	-	1	-	-	-	-
*Rep S00365116	-	-	-	-	2.86	86
*Std OREAS 681	-	-	-	-	8.20	425
*Blk BLANK	-	-	-	-	<0.01	<10
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS45F	-	19	40	55	-	-
*Rep S00365112	-	1	-	-	-	-
*Std OREAS 680	-	164	420	221	-	-
*Rep S00365122	-	1	<10	<1	-	-
*Blk BLANK	-	1	<10	<1	-	-

Element Method	@Be GE_ICP91A50	@Ca GE_ICP91A50	@Cr GE_ICP91A50	@Cu GE_ICP91A50	@Fe GE_ICP91A50	@K GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365097	<5	0.1	34	<10	0.94	0.3
S00365098	<5	0.2	45	<10	0.88	0.8
S00365099	<5	0.2	53	<10	0.68	0.5
S00365100	<5	0.2	39	<10	0.73	0.7
S00365101	<5	0.4	28	<10	0.83	0.5
S00365102	<5	0.3	32	<10	0.64	0.3

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Element	@Be	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365103	<5	0.1	41	<10	0.61	0.2
S00365105	<5	0.2	39	<10	0.74	0.6
S00365107	<5	0.1	44	<10	0.72	1.1
S00365108	<5	<0.1	37	<10	0.56	0.5
S00365110	<5	0.4	74	<10	0.93	1.6
S00365111	<5	0.1	38	<10	0.59	0.3
S00365112	<5	0.2	40	<10	0.56	0.3
S00365113	<5	0.2	54	<10	0.97	1.8
S00365114	<5	0.1	57	<10	0.68	1.0
S00365116	<5	3.3	2995	3099	11.75	0.2
S00365117	<5	<0.1	39	<10	0.44	0.5
S00365118	<5	<0.1	50	<10	0.60	1.1
S00365119	<5	0.1	41	<10	0.78	0.9
S00365121	<5	0.3	49	<10	1.07	2.7
*Std OREAS 681	<5	6.0	2205	268	7.82	1.3
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.0	1215	49	5.66	0.6
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 682	<5	6.4	3488	261	6.97	1.2
*Rep S00365116	<5	3.3	3008	3053	11.70	0.2
*Std OREAS 681	<5	6.2	2218	280	7.91	1.5
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1

Element	@Li	@Mg	@Mn	@Ni	@P	S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365097	<10	0.04	60	21	<0.01	0.51

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Element	@Li	@Mg	@Mn	@Ni	@P	S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365098	<10	0.21	69	9	<0.01	0.18
S00365099	<10	0.13	72	12	<0.01	0.11
S00365100	<10	0.16	68	5	<0.01	0.06
S00365101	<10	0.29	102	<5	<0.01	0.08
S00365102	<10	0.21	83	<5	<0.01	<0.01
S00365103	<10	0.13	61	<5	<0.01	0.04
S00365105	<10	0.21	69	7	<0.01	0.10
S00365107	<10	0.17	61	7	<0.01	<0.01
S00365108	<10	0.12	46	<5	<0.01	<0.01
S00365110	<10	0.42	93	13	<0.01	<0.01
S00365111	<10	0.15	66	8	<0.01	<0.01
S00365112	<10	0.14	69	<5	0.01	<0.01
S00365113	<10	0.40	81	14	<0.01	<0.01
S00365114	<10	0.20	58	13	<0.01	<0.01
S00365116	31	15.21	1368	3895	0.03	1.71
S00365117	<10	0.04	46	<5	<0.01	<0.01
S00365118	<10	0.10	52	6	<0.01	<0.01
S00365119	<10	0.10	44	10	<0.01	<0.01
S00365121	<10	0.32	72	24	<0.01	0.05
*Std OREAS 681	<10	5.25	1306	481	0.13	0.08
*Blk BLANK	<10	<0.01	<10	<5	<0.01	0.01
*Std OREAS 70b	28	13.45	1089	2145	0.02	0.32
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Std OREAS 682	<10	4.91	1095	541	0.12	0.10
*Rep S00365116	31	15.02	1397	3884	0.03	1.69
*Std OREAS 681	15	5.28	1352	485	0.14	0.09
*Blk BLANK	<10	<0.01	<10	<5	<0.01	0.01

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Element Method Lower Limit Upper Limit Unit	@Sc GE_ICP91A50 5 50,000 ppm m / m	@Si GE_ICP91A50 0.1 30 %	@Sr GE_ICP91A50 10 5,000 ppm m / m	@Ti GE_ICP91A50 0.01 25 %	@V GE_ICP91A50 5 10,000 ppm m / m	@Zn GE_ICP91A50 5 10,000 ppm m / m
S00365097	<5	>30.0	24	0.03	<5	<5
S00365098	<5	>30.0	30	0.07	22	9
S00365099	<5	>30.0	29	0.07	14	<5
S00365100	<5	>30.0	27	0.06	14	<5
S00365101	<5	>30.0	26	0.05	17	<5
S00365102	<5	>30.0	20	0.03	7	<5
S00365103	<5	>30.0	20	0.04	6	<5
S00365105	<5	>30.0	22	0.04	13	<5
S00365107	<5	26.1	19	0.05	9	<5
S00365108	<5	>30.0	20	0.04	6	<5
S00365110	<5	>30.0	48	0.11	33	<5
S00365111	<5	>30.0	23	0.04	9	<5
S00365112	<5	>30.0	23	0.04	8	<5
S00365113	<5	>30.0	43	0.10	29	9
S00365114	<5	>30.0	39	0.09	23	7
S00365116	17	18.0	32	0.33	140	108
S00365117	<5	>30.0	26	0.05	<5	<5
S00365118	<5	>30.0	29	0.07	13	<5
S00365119	<5	>30.0	29	0.05	7	<5
S00365121	<5	>30.0	31	0.09	48	<5
*Std OREAS 681	26	22.9	475	0.58	251	85
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 70b	12	20.6	71	0.17	68	119
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 682	22	22.2	456	0.49	226	73
*Rep S00365116	17	17.8	31	0.32	139	99
*Std OREAS 681	27	23.8	491	0.60	258	84
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5

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Element	@Ag	@As	@Bi	@Cd	@Ce	@Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365097	<1	<5	<0.1	<0.2	47.1	67.4
S00365098	<1	<5	<0.1	<0.2	37.0	24.4
S00365099	<1	<5	<0.1	<0.2	44.9	19.1
S00365100	<1	<5	<0.1	<0.2	34.6	16.0
S00365101	<1	<5	<0.1	<0.2	3.3	18.0
S00365102	<1	<5	<0.1	<0.2	2.3	3.2
S00365103	<1	<5	<0.1	<0.2	3.2	11.9
S00365105	<1	<5	<0.1	<0.2	3.8	20.7
S00365107	<1	<5	<0.1	<0.2	4.0	2.9
S00365108	<1	<5	<0.1	<0.2	3.5	1.4
S00365110	<1	<5	<0.1	<0.2	16.5	2.0
S00365111	<1	<5	<0.1	<0.2	2.6	2.7
S00365112	<1	<5	<0.1	<0.2	3.4	1.6
S00365113	<1	<5	<0.1	<0.2	20.6	2.4
S00365114	<1	<5	<0.1	<0.2	19.0	1.4
S00365116	<1	206	0.1	0.3	9.4	193
S00365117	<1	<5	<0.1	<0.2	4.2	0.8
S00365118	<1	<5	<0.1	<0.2	9.2	1.4
S00365119	<1	<5	<0.1	<0.2	3.6	3.0
S00365121	<1	<5	<0.1	<0.2	27.8	12.4
*Std OREAS 681	<1	<5	0.1	<0.2	41.9	50.9
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	119	0.8	0.3	25.9	73.0
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 682	<1	<5	0.1	<0.2	34.5	47.8
*Rep S00365116	<1	197	0.1	0.4	9.2	193
*Std OREAS 681	<1	<5	<0.1	<0.2	38.8	49.5
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5

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Element	@Cs	@Dy	@Er	@Eu	@Ga	@Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365097	0.3	1.79	0.83	1.03	8	2.56
S00365098	0.7	0.45	0.22	0.58	12	1.06
S00365099	0.5	0.38	0.17	0.63	11	1.23
S00365100	0.5	0.39	0.19	0.54	10	1.10
S00365101	0.5	0.24	0.18	0.11	10	0.34
S00365102	0.2	0.14	0.10	0.06	9	0.21
S00365103	0.2	0.21	0.13	0.09	9	0.23
S00365105	0.5	0.23	0.16	0.10	10	0.28
S00365107	1.2	0.31	0.20	0.11	8	0.38
S00365108	0.3	0.34	0.18	0.12	8	0.36
S00365110	0.9	0.61	0.36	0.35	15	0.83
S00365111	0.3	0.15	0.14	0.06	8	0.22
S00365112	0.3	0.23	0.15	0.09	8	0.29
S00365113	1.0	0.65	0.38	0.38	15	1.00
S00365114	0.6	0.52	0.33	0.30	12	0.70
S00365116	2.2	1.61	0.96	0.47	7	1.79
S00365117	0.4	0.24	0.14	0.11	8	0.33
S00365118	0.6	0.38	0.24	0.18	10	0.51
S00365119	0.8	0.30	0.20	0.08	8	0.33
S00365121	2.1	0.57	0.28	0.54	17	1.14
*Std OREAS 681	4.0	3.29	2.06	1.36	17	4.12
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.0	1.74	1.03	0.45	9	1.89
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 682	3.3	2.84	1.52	1.14	17	3.66
*Rep S00365116	2.2	1.57	0.93	0.45	7	1.69
*Std OREAS 681	3.8	3.24	1.89	1.34	17	4.02
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05

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Element	@Ge	@Hf	@Ho	@In	@La	@Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365097	<1	<1	0.33	<0.2	26.6	0.08
S00365098	<1	2	0.07	<0.2	23.6	<0.05
S00365099	<1	1	0.06	<0.2	27.7	<0.05
S00365100	<1	2	0.07	<0.2	19.5	<0.05
S00365101	<1	2	0.05	<0.2	1.6	<0.05
S00365102	<1	1	<0.05	<0.2	1.1	<0.05
S00365103	<1	1	<0.05	<0.2	1.5	<0.05
S00365105	<1	1	<0.05	<0.2	1.9	<0.05
S00365107	<1	1	0.06	<0.2	2.0	<0.05
S00365108	<1	1	0.06	<0.2	1.6	<0.05
S00365110	<1	2	0.11	<0.2	8.2	0.07
S00365111	<1	2	<0.05	<0.2	1.3	<0.05
S00365112	<1	1	0.05	<0.2	1.7	<0.05
S00365113	<1	3	0.13	<0.2	10.0	0.08
S00365114	<1	2	0.11	<0.2	9.5	0.06
S00365116	1	1	0.34	<0.2	3.9	0.13
S00365117	<1	1	0.06	<0.2	2.2	<0.05
S00365118	<1	2	0.07	<0.2	4.7	<0.05
S00365119	<1	2	0.07	<0.2	1.8	0.06
S00365121	<1	2	0.10	<0.2	13.6	0.06
*Std OREAS 681	2	2	0.70	<0.2	19.7	0.27
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.35	<0.2	14.7	0.15
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 682	1	2	0.58	<0.2	17.1	0.23
*Rep S00365116	2	1	0.34	<0.2	3.7	0.12
*Std OREAS 681	2	2	0.68	<0.2	17.7	0.27
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

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Element	@Mo	@Nb	@Nd	@Pb	@Pr	@Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365097	6	<1	17.7	<5	5.43	4.1
S00365098	19	2	12.0	<5	3.92	22.8
S00365099	35	2	14.7	<5	4.82	13.3
S00365100	7	1	11.5	<5	3.77	15.7
S00365101	12	1	1.5	<5	0.43	11.5
S00365102	7	<1	0.9	<5	0.29	3.4
S00365103	13	<1	1.4	<5	0.38	2.9
S00365105	67	<1	1.6	<5	0.48	15.2
S00365107	<2	2	1.8	<5	0.52	14.8
S00365108	2	<1	1.6	<5	0.48	3.7
S00365110	9	3	6.8	<5	1.91	64.4
S00365111	<2	1	1.0	<5	0.31	7.4
S00365112	2	1	1.5	<5	0.40	6.2
S00365113	<2	3	8.6	<5	2.46	79.0
S00365114	<2	3	7.2	<5	2.21	41.5
S00365116	<2	3	6.2	5	1.33	6.6
S00365117	<2	2	1.8	<5	0.49	6.2
S00365118	2	2	3.6	<5	1.03	28.9
S00365119	<2	2	1.5	<5	0.43	11.4
S00365121	<2	3	12.6	<5	3.34	87.0
*Std OREAS 681	<2	5	22.2	10	5.58	85.5
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.2
*Std OREAS 70b	3	2	9.8	14	2.98	31.8
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 682	<2	4	18.2	9	4.58	69.5
*Rep S00365116	<2	3	6.0	<5	1.30	6.5
*Std OREAS 681	<2	5	20.6	10	4.95	76.5
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2

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



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Element	@Sb	@Sm	@Sn	@Ta	@Tb	@Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365097	0.3	3.0	<1	<0.5	0.32	3.1
S00365098	0.6	1.9	<1	<0.5	0.09	4.6
S00365099	0.4	2.1	<1	<0.5	0.11	4.7
S00365100	0.4	1.7	<1	<0.5	0.10	5.0
S00365101	0.4	0.3	<1	<0.5	<0.05	4.5
S00365102	0.2	0.2	<1	<0.5	<0.05	3.5
S00365103	0.3	0.3	<1	<0.5	<0.05	3.9
S00365105	0.4	0.3	<1	<0.5	<0.05	3.8
S00365107	0.5	0.4	<1	<0.5	<0.05	3.7
S00365108	0.4	0.4	<1	<0.5	0.05	3.9
S00365110	0.8	1.2	<1	<0.5	0.11	6.9
S00365111	0.4	0.2	<1	<0.5	<0.05	4.2
S00365112	0.4	0.3	<1	<0.5	<0.05	3.6
S00365113	0.8	1.5	<1	<0.5	0.12	6.6
S00365114	0.6	1.1	<1	<0.5	0.09	6.3
S00365116	3.5	1.6	<1	<0.5	0.27	0.7
S00365117	0.6	0.4	<1	<0.5	<0.05	4.3
S00365118	0.8	0.7	<1	<0.5	0.07	5.8
S00365119	1.2	0.3	<1	<0.5	0.05	4.5
S00365121	0.8	2.1	1	<0.5	0.11	6.3
*Std OREAS 681	0.2	4.4	2	<0.5	0.59	6.2
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.4	1.9	1	<0.5	0.28	5.9
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 682	0.2	3.8	2	<0.5	0.48	5.8
*Rep S00365116	3.4	1.5	<1	<0.5	0.28	0.7
*Std OREAS 681	0.2	4.4	2	<0.5	0.54	6.9
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1

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Element	@TI	@Tm	@U	@W	@Y	@Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365097	<0.5	0.11	1.27	3	8.6	0.7
S00365098	<0.5	<0.05	1.76	4	1.9	0.3
S00365099	<0.5	<0.05	1.59	4	1.7	0.2
S00365100	<0.5	<0.05	2.02	4	1.8	0.2
S00365101	<0.5	<0.05	1.87	4	1.6	0.2
S00365102	<0.5	<0.05	1.48	3	0.9	0.2
S00365103	<0.5	<0.05	1.42	4	1.1	0.2
S00365105	<0.5	<0.05	2.04	3	1.4	0.2
S00365107	<0.5	<0.05	1.44	3	1.5	0.2
S00365108	<0.5	<0.05	1.50	4	1.7	0.2
S00365110	<0.5	0.05	2.08	4	3.1	0.4
S00365111	<0.5	<0.05	1.24	3	1.0	0.2
S00365112	<0.5	<0.05	1.11	2	1.3	0.2
S00365113	<0.5	0.06	2.34	2	3.4	0.4
S00365114	<0.5	<0.05	1.58	2	2.9	0.4
S00365116	<0.5	0.14	0.34	<1	8.7	0.8
S00365117	<0.5	<0.05	1.40	2	1.6	0.2
S00365118	<0.5	<0.05	1.37	3	2.2	0.3
S00365119	<0.5	<0.05	1.46	2	1.7	0.3
S00365121	<0.5	<0.05	1.71	2	2.7	0.3
*Std OREAS 681	<0.5	0.28	1.58	<1	17.4	1.9
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.15	1.58	4	9.4	1.1
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 682	<0.5	0.25	1.29	<1	14.4	1.4
*Rep S00365116	<0.5	0.12	0.32	<1	8.4	0.7
*Std OREAS 681	<0.5	0.28	1.50	<1	17.8	1.8
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1

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Element	@Zr	@Au	Al	Ba	Be	Ca
Method	GE_IMS91A50	GO_FAG50V	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.5	0.5	0.01	10	5	0.1
Upper Limit	10,000	10,000	25	50,000	25,000	25
Unit	ppm m / m	g / t	%	ppm m / m	ppm m / m	%
S00365097	33.5	-	-	-	-	-
S00365098	64.1	-	-	-	-	-
S00365099	52.5	-	-	-	-	-
S00365100	65.8	-	-	-	-	-
S00365101	58.9	-	-	-	-	-
S00365102	37.3	-	-	-	-	-
S00365103	40.9	-	-	-	-	-
S00365104	-	16.3	-	-	-	-
S00365105	49.3	-	-	-	-	-
S00365106	-	-	4.31	21	<5	0.2
S00365107	38.5	-	-	-	-	-
S00365108	40.2	-	-	-	-	-
S00365109	-	-	5.66	84	<5	0.3
S00365110	76.8	-	-	-	-	-
S00365111	48.1	-	-	-	-	-
S00365112	39.2	-	-	-	-	-
S00365113	95.7	-	-	-	-	-
S00365114	83.7	-	-	-	-	-
S00365115	-	-	-	-	-	-
S00365116	40.6	-	-	-	-	-
S00365117	50.1	-	-	-	-	-
S00365118	64.6	-	-	-	-	-
S00365119	63.0	-	-	-	-	-
S00365120	-	-	7.74	253	<5	1.3
S00365121	73.6	-	-	-	-	-
S00365122	-	-	4.43	33	<5	0.3
*Std OREAS 681	72.9	-	-	-	-	-
*Blk BLANK	0.7	-	-	-	-	-
*Std OREAS 70b	59.7	-	-	-	-	-

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Element	@Zr	@Au	Al	Ba	Be	Ca
Method	GE_IMS91A50	GO_FAG50V	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	0.5	0.5	0.01	10	5	0.1
Upper Limit	10,000	10,000	25	50,000	25,000	25
Unit	ppm m / m	g / t	%	ppm m / m	ppm m / m	%
*Blk BLANK	0.7	-	-	-	-	-
*Std OREAS 682	62.3	-	-	-	-	-
*Blk BLANK	-	<0.5	-	-	-	-
*Std GS-9B	-	8.6	-	-	-	-
*Std GS-20C	-	20.0	-	-	-	-
*Blk BLANK	-	-	<0.01	<10	<5	<0.1
*Rep S00365109	-	-	5.54	86	<5	0.3
*Std OREAS 623	-	-	5.09	1349	<5	1.3
*Std OREAS 927	-	-	6.36	298	<5	0.4
*Std MP-2a	-	-	5.98	<10	<5	3.0
*Rep S00365116	42.4	-	-	-	-	-
*Std OREAS 681	79.7	-	-	-	-	-
*Blk BLANK	<0.5	-	-	-	-	-

Element	Cr	Cu	Fe	K	Li	Mg
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	10	10	0.01	0.1	10	0.01
Upper Limit	50,000	50,000	25	25	50,000	25
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
S00365106	37	<10	0.63	0.6	<10	0.11
S00365109	48	<10	0.87	1.6	<10	0.30
S00365120	79	<10	4.25	3.1	20	0.83
S00365122	35	<10	0.81	0.9	<10	0.15
*Blk BLANK	<10	<10	<0.01	<0.1	<10	<0.01
*Rep S00365109	48	<10	0.87	1.5	<10	0.30
*Std OREAS 623	32	16421	13.36	1.4	17	1.15
*Std OREAS 927	76	10039	8.64	1.7	35	2.02
*Std MP-2a	147	442	5.13	1.2	87	0.09

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Element	Mn	P	Sc	Si	Sr	Ti
Method	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50	GE_ICP90A50
Lower Limit	10	0.01	5	0.1	10	0.01
Upper Limit	100,000	25	50,000	30	5,000	25
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	%
S00365106	76	<0.01	<5	>30.0	19	0.03
S00365109	88	<0.01	<5	>30.0	27	0.09
S00365120	181	0.02	6	>30.0	35	0.11
S00365122	82	<0.01	<5	>30.0	22	0.04
*Blk BLANK	<10	<0.01	<5	<0.1	<10	<0.01
*Rep S00365109	87	0.01	<5	>30.0	25	0.08
*Std OREAS 623	551	0.05	7	23.0	83	0.14
*Std OREAS 927	1124	0.06	10	29.0	29	0.32
*Std MP-2a	988	0.01	<5	>30.0	15	0.03

Element	V	Zn	Ag	As	Bi	Cd
Method	GE_ICP90A50	GE_ICP90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	10	10	1	3	0.1	0.2
Upper Limit	50,000	50,000	200	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365106	<10	<10	<1	<3	<0.1	0.3
S00365109	29	<10	<1	6	<0.1	0.3
S00365120	142	<10	<1	11	0.7	0.3
S00365122	<10	<10	<1	5	<0.1	0.3
*Blk BLANK	<10	<10	<1	3	<0.1	0.3
*Rep S00365109	27	<10	<1	4	<0.1	0.2
*Std OREAS 623	25	10195	19	80	17.5	51.1
*Std OREAS 927	73	721	4	19	66.2	1.3
*Std MP-2a	<10	5847	4	5035	897	14.5

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Element	Ce	Co	Cs	Dy	Er	Eu
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.1	0.5	0.1	0.05	0.05	0.05
Upper Limit	10,000	10,000	10,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365106	2.4	6.4	0.5	0.14	0.10	0.06
S00365109	11.5	4.4	1.0	0.58	0.31	0.25
S00365120	10.9	96.4	5.2	1.26	0.66	0.32
S00365122	6.3	2.9	1.2	0.24	0.13	0.13
*Blk BLANK	<0.1	<0.5	<0.1	<0.05	<0.05	<0.05
*Rep S00365109	11.2	5.5	1.0	0.48	0.26	0.24
*Std OREAS 623	50.0	217	2.8	3.13	1.78	1.26
*Std OREAS 927	65.5	29.7	5.0	4.11	2.24	0.94
*Std MP-2a	366	5.5	5.7	32.54	22.72	0.09

Element	Ga	Gd	Ge	Ho	In	La
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	1	0.05	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	1,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365106	8	0.23	<1	<0.05	<0.2	1.3
S00365109	14	0.76	<1	0.10	<0.2	5.7
S00365120	31	1.24	<1	0.23	<0.2	5.2
S00365122	7	0.40	<1	<0.05	<0.2	3.4
*Blk BLANK	<1	<0.05	<1	<0.05	<0.2	<0.1
*Rep S00365109	14	0.79	<1	0.10	<0.2	5.6
*Std OREAS 623	22	4.31	1	0.58	1.9	25.1
*Std OREAS 927	17	4.78	2	0.79	1.0	34.0
*Std MP-2a	25	25.14	9	6.72	11.3	160

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Element	Lu	Mo	Nb	Nd	Ni	Pb
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	2	2	0.1	5	2
Upper Limit	1,000	10,000	10,000	10,000	50,000	50,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365106	<0.05	3	2	1.0	9	3
S00365109	0.06	3	5	5.0	22	3
S00365120	0.10	3	5	4.7	287	11
S00365122	<0.05	3	3	2.4	13	3
*Blk BLANK	<0.05	<2	<2	<0.1	8	<2
*Rep S00365109	<0.05	2	4	4.9	20	3
*Std OREAS 623	0.26	10	10	22.3	22	2289
*Std OREAS 927	0.32	<2	13	28.8	37	199
*Std MP-2a	4.17	1562	99	124	16	2590

Element	Pr	Rb	Sb	Sm	Sn	Ta
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	2	1	0.1	1	0.5
Upper Limit	1,000	10,000	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365106	0.31	5	<1	0.2	<1	<0.5
S00365109	1.35	57	<1	0.9	1	<0.5
S00365120	1.31	109	13	0.9	1	0.7
S00365122	0.70	14	<1	0.5	<1	<0.5
*Blk BLANK	<0.05	<2	<1	<0.1	<1	<0.5
*Rep S00365109	1.38	56	<1	0.9	1	<0.5
*Std OREAS 623	5.96	60	25	4.6	10	0.7
*Std OREAS 927	7.99	115	1	5.2	22	0.9
*Std MP-2a	40.73	222	7	26.4	489	10.1

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Element	Tb	Th	Tl	Tm	U	W
Method	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50	GE_IMS90A50
Lower Limit	0.05	0.1	0.5	0.05	0.05	5
Upper Limit	1,000	1,000	1,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365106	<0.05	3.0	<0.5	<0.05	1.10	<5
S00365109	0.09	4.8	<0.5	0.05	2.55	7
S00365120	0.20	7.3	<0.5	0.10	9.77	<5
S00365122	0.05	3.7	<0.5	<0.05	1.35	<5
*Blk BLANK	<0.05	<0.1	<0.5	<0.05	<0.05	<5
*Rep S00365109	0.09	5.1	<0.5	<0.05	2.68	7
*Std OREAS 623	0.54	7.2	0.8	0.24	2.52	<5
*Std OREAS 927	0.63	13.7	0.8	0.33	2.57	8
*Std MP-2a	4.51	63.6	3.8	3.87	34.88	3035

Element	Y	Yb	@LOI	@Al2O3	@CaO	@Cr2O3
Method	GE_IMS90A50	GE_IMS90A50	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.5	0.1	-10	0.01	0.01	0.01
Upper Limit	10,000	1,000	100	100	60	5
Unit	ppm m / m	ppm m / m	%	%	%	%
S00365106	1.2	<0.1	0.68000	7.95	0.25	<0.01
S00365109	3.4	0.2	1.35986	10.59	0.36	<0.01
S00365120	7.3	0.6	4.09000	14.97	1.98	0.02
S00365122	1.8	<0.1	0.78992	8.38	0.32	<0.01
*Rep S00365109	-	-	1.33000	10.58	0.36	<0.01
*Std OREAS751	-	-	0.69600	15.91	1.06	0.01
*Blk BLANK	-	-	99.9900	<0.01	<0.01	<0.01
*Blk BLANK	<0.5	<0.1	-	-	-	-
*Rep S00365109	3.0	0.2	-	-	-	-
*Std OREAS 623	17.6	1.6	-	-	-	-
*Std OREAS 927	22.8	2.0	-	-	-	-
*Std MP-2a	235	28.0	-	-	-	-

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



Order Number PO#
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 26 Core
 Number of Samples 26

ANALYSIS REPORT BBM21-07920

Element	@Fe2O3	@K2O	@MgO	Mn3O4	@Na2O	@P2O5
Method	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.01	0.01	0.01	0.01	0.01	0.01
Upper Limit	100	70	100	100	60	55
Unit	%	%	%	%	%	%
S00365106	0.86	0.66	0.23	0.02	4.25	0.01
S00365109	1.20	1.94	0.55	0.02	3.79	0.02
S00365120	6.07	3.99	1.51	0.03	2.34	0.02
S00365122	1.09	1.09	0.30	<0.01	3.99	0.02
*Rep S00365109	1.20	1.91	0.56	0.01	3.74	0.02
*Std OREAS751	2.41	2.94	0.52	0.09	3.47	0.29
*Blk BLANK	<0.01	<0.01	0.01	<0.01	<0.01	<0.01

Element	@SiO2	@TiO2	@V2O5	Sum
Method	GO_XRF72	GO_XRF72	GO_XRF72	GO_XRF72
Lower Limit	0.01	0.01	0.01	0.01
Upper Limit	100	100	10	100
Unit	%	%	%	%
S00365106	84.73	0.05	<0.01	99.08
S00365109	80.25	0.15	<0.01	98.91
S00365120	65.94	0.19	0.04	97.32
S00365122	84.03	0.07	<0.01	99.34
*Rep S00365109	79.85	0.15	<0.01	98.43
*Std OREAS751	72.24	0.24	<0.01	99.33
*Blk BLANK	<0.01	<0.01	<0.01	0.04

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 BBM21-08135

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO:	Date Received	18-Mar-2021
Project	Sudbury 2.0	Date Analysed	25-Mar-2021 - 13-Apr-2021
Submission Number	*SD* Sudbury 2.0 Project/ 30 Core	Date Completed	13-Apr-2021
Number of Samples	30	SGS Order Number	BBM21-08135

Methods Summary

Number of Sample	Method Code	Description
30	G_WGH_KG	Weight of samples received
27	G_PRP	Combined Sample Preparation
30	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
27	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
27	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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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

13-Apr-2021 6:05PM BBM_U0008774823

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Al GE_ICP91A50	Ba GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
S00365123	1.29	206	-	-	3.26	12
S00365124	0.98	169	-	-	2.97	12
S00365125	1.07	36	-	-	3.37	11
S00365126	1.40	142	<10	7	3.08	10
S00365127	0.07	522	-	-	-	-
S00365128	0.96	230	<10	2	5.50	16
S00365129	0.98	48	-	-	6.06	14
S00365130	1.15	234	-	-	3.71	17
S00365131	1.30	65	-	-	4.10	19
S00365132	1.50	49	-	-	3.49	16
S00365133	1.63	177	-	-	3.65	13
S00365134	1.08	289	-	-	3.83	21
S00365135	1.26	119	-	-	3.87	33
S00365136	1.42	698	-	-	3.93	24
S00365137	1.30	519	-	-	3.19	16
S00365138	0.12	<1	-	-	-	-
S00365139	0.08	116	-	-	6.23	258
S00365140	1.21	45	-	-	3.19	13
S00365141	1.17	188	<10	1	3.23	10
S00365142	1.24	10	<10	4	2.77	11
S00365143	1.79	10	-	-	4.57	28
S00365144	1.75	3	-	-	4.60	18
S00365145	2.28	79	-	-	3.97	14
S00365146	1.74	169	-	-	3.16	12
S00365147	2.10	77	-	-	3.34	12
S00365148	1.69	1260	-	-	3.50	12
S00365149	0.95	2870	-	-	2.96	13
S00365150	0.07	32	-	-	-	-
S00365151	1.73	31	-	-	4.05	13

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	*WTG	Au	Pt	Pd	Al	Ba
Method	G_WGH_KG	GE_FAI50V5	GE_FAI50V5	GE_FAI50V5	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	1	10	1	0.01	10
Upper Limit	--	10,000	10,000	10,000	25	10,000
Unit	kg	ppb	ppb	ppb	%	ppm m / m
S00365152	1.44	159	-	-	3.86	27
*Rep S00365128	-	307	<10	3	-	-
*Std OREAS45F	-	19	40	57	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 680	-	157	400	202	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Std OREAS 681	-	-	-	-	7.48	395
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 70b	-	-	-	-	3.84	188
*Blk BLANK	-	-	-	-	<0.01	<10
*Std OREAS 682	-	-	-	-	8.64	348

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365123	<5	<0.1	58	<10	3.02	0.1
S00365124	<5	<0.1	46	<10	5.31	0.2
S00365125	<5	<0.1	57	<10	3.07	0.1
S00365126	<5	<0.1	51	<10	3.03	<0.1
S00365128	<5	<0.1	58	<10	10.83	0.1
S00365129	<5	0.1	88	<10	1.59	0.1
S00365130	<5	0.1	78	<10	2.38	0.1
S00365131	<5	<0.1	80	<10	1.69	0.2
S00365132	<5	<0.1	60	<10	1.53	0.2
S00365133	<5	<0.1	61	<10	1.80	0.2
S00365134	<5	<0.1	65	<10	2.13	0.2
S00365135	<5	<0.1	74	<10	2.09	0.3

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Be	Ca	Cr	Cu	Fe	K
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	10	0.01	0.1
Upper Limit	2,500	25	50,000	10,000	25	25
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365136	<5	<0.1	60	<10	1.57	0.2
S00365137	<5	<0.1	44	<10	1.09	0.2
S00365139	<5	3.8	359	6011	13.25	0.6
S00365140	<5	<0.1	46	<10	1.02	<0.1
S00365141	<5	<0.1	33	<10	4.35	<0.1
S00365142	<5	<0.1	41	11	8.80	<0.1
S00365143	<5	<0.1	83	<10	0.86	0.3
S00365144	<5	<0.1	41	<10	0.47	0.1
S00365145	<5	<0.1	45	<10	0.60	0.1
S00365146	<5	<0.1	50	<10	0.84	0.1
S00365147	<5	<0.1	32	<10	0.54	0.1
S00365148	<5	<0.1	31	<10	1.02	0.2
S00365149	<5	<0.1	30	<10	2.32	0.2
S00365151	<5	<0.1	49	16	0.53	0.2
S00365152	<5	<0.1	41	<10	1.02	0.4
*Std OREAS 681	<5	5.7	2234	247	7.28	1.3
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 70b	<5	3.0	1296	49	5.61	0.6
*Blk BLANK	<5	<0.1	<10	<10	<0.01	<0.1
*Std OREAS 682	<5	6.1	3504	215	6.71	1.2

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365123	12	0.72	69	246	0.02	2.17
S00365124	<10	0.46	50	630	0.02	5.76
S00365125	<10	0.55	66	290	0.02	2.58

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 30 Core
30

ANALYSIS REPORT BBM21-08135

Element	Li	Mg	Mn	Ni	P	*S
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	0.01	10	5	0.01	0.01
Upper Limit	50,000	25	100,000	10,000	25	10
Unit	ppm m / m	%	ppm m / m	ppm m / m	%	%
S00365126	<10	0.44	65	282	0.02	2.53
S00365128	<10	0.22	32	1360	<0.01	>10.00
S00365129	<10	0.34	63	129	0.06	1.06
S00365130	<10	0.41	65	269	0.06	2.02
S00365131	<10	0.41	85	97	0.04	1.10
S00365132	<10	0.57	138	51	<0.01	0.41
S00365133	<10	0.46	89	82	<0.01	1.02
S00365134	<10	0.46	50	134	<0.01	1.56
S00365135	<10	0.44	79	139	<0.01	1.56
S00365136	<10	0.18	82	91	0.02	1.15
S00365137	<10	0.06	48	72	0.03	0.83
S00365139	11	3.72	1154	9501	0.06	3.51
S00365140	<10	<0.01	40	88	0.01	0.92
S00365141	<10	<0.01	36	508	<0.01	5.22
S00365142	<10	0.01	44	1127	<0.01	>10.00
S00365143	<10	0.17	72	44	<0.01	0.27
S00365144	<10	0.03	44	5	0.01	0.08
S00365145	<10	<0.01	40	10	<0.01	0.29
S00365146	<10	<0.01	48	34	<0.01	0.55
S00365147	<10	<0.01	40	8	<0.01	0.24
S00365148	<10	0.01	58	32	<0.01	0.73
S00365149	<10	0.01	49	244	<0.01	2.29
S00365151	<10	<0.01	42	14	<0.01	0.16
S00365152	<10	0.04	45	65	0.02	0.69
*Std OREAS 681	11	4.84	1313	546	0.14	0.09
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Std OREAS 70b	35	13.30	1235	2340	0.02	0.32
*Blk BLANK	<10	<0.01	<10	<5	<0.01	<0.01
*Std OREAS 682	10	4.65	1228	532	0.11	0.08

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 30 Core
30

ANALYSIS REPORT BBM21-08135

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
S00365123	<5	>30.0	14	0.09	13	6
S00365124	<5	>30.0	13	0.09	12	<5
S00365125	<5	>30.0	15	0.10	13	5
S00365126	<5	>30.0	13	0.09	14	<5
S00365128	<5	22.4	27	0.18	25	<5
S00365129	<5	>30.0	29	0.24	23	<5
S00365130	<5	>30.0	21	0.14	21	6
S00365131	<5	>30.0	22	0.14	18	7
S00365132	<5	>30.0	15	0.10	15	<5
S00365133	<5	>30.0	17	0.10	15	<5
S00365134	<5	>30.0	18	0.11	21	<5
S00365135	<5	>30.0	16	0.10	36	8
S00365136	<5	>30.0	19	0.09	13	<5
S00365137	<5	>30.0	18	0.06	8	<5
S00365139	11	19.2	279	0.53	101	117
S00365140	<5	>30.0	18	0.04	<5	<5
S00365141	<5	>30.0	22	0.06	7	<5
S00365142	<5	30.0	16	0.06	8	<5
S00365143	<5	>30.0	29	0.08	20	<5
S00365144	<5	>30.0	35	0.07	9	<5
S00365145	<5	>30.0	25	0.07	7	<5
S00365146	<5	>30.0	16	0.04	<5	<5
S00365147	<5	>30.0	18	0.04	<5	<5
S00365148	<5	>30.0	18	0.03	<5	<5
S00365149	<5	>30.0	19	0.03	<5	<5
S00365151	<5	>30.0	22	0.05	<5	<5
S00365152	<5	>30.0	22	0.05	14	<5
*Std OREAS 681	25	21.5	456	0.55	240	79
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Sc	Si	Sr	Ti	V	Zn
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	5	0.1	10	0.01	5	5
Upper Limit	50,000	30	5,000	25	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
*Std OREAS 70b	11	21.8	74	0.18	63	108
*Blk BLANK	<5	<0.1	<10	<0.01	<5	<5
*Std OREAS 682	20	22.1	451	0.48	199	73

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365123	<1	44	0.6	<0.2	32.3	342
S00365124	<1	137	1.3	<0.2	33.0	865
S00365125	<1	55	0.6	<0.2	120	434
S00365126	<1	45	0.6	<0.2	300	398
S00365128	<1	288	2.9	<0.2	47.2	1947
S00365129	<1	19	0.3	<0.2	378	171
S00365130	<1	47	1.0	<0.2	145	321
S00365131	<1	9	2.0	<0.2	183	172
S00365132	<1	<5	0.2	<0.2	13.0	78.0
S00365133	<1	7	0.6	<0.2	25.7	205
S00365134	<1	12	0.7	<0.2	39.7	298
S00365135	<1	8	0.6	<0.2	48.7	293
S00365136	<1	11	0.5	<0.2	291	161
S00365137	<1	6	0.4	<0.2	77.9	102
S00365139	3	<5	1.5	0.8	27.9	169
S00365140	<1	17	0.2	<0.2	67.4	120
S00365141	<1	104	1.0	<0.2	45.6	722
S00365142	<1	235	2.0	<0.2	25.1	1445
S00365143	<1	<5	0.3	<0.2	30.6	41.8
S00365144	<1	<5	<0.1	<0.2	19.1	15.5

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Ag	As	Bi	Cd	Ce	Co
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	5	0.1	0.2	0.1	0.5
Upper Limit	200	10,000	1,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365145	<1	<5	0.1	<0.2	33.4	29.0
S00365146	<1	<5	0.2	<0.2	13.9	67.0
S00365147	<1	<5	0.2	<0.2	44.9	38.0
S00365148	<1	<5	0.6	<0.2	65.4	113
S00365149	<1	39	1.8	<0.2	40.5	351
S00365151	<1	5	<0.1	<0.2	32.4	26.3
S00365152	<1	18	0.3	<0.2	28.5	86.0
*Std OREAS 681	<1	<5	<0.1	<0.2	37.8	50.5
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 70b	<1	138	1.5	0.3	27.8	85.3
*Blk BLANK	<1	<5	<0.1	<0.2	<0.1	<0.5
*Std OREAS 682	<1	<5	0.1	<0.2	36.0	54.4

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365123	0.2	0.88	0.44	0.90	7	1.85
S00365124	0.1	0.83	0.41	0.90	6	1.88
S00365125	0.2	2.15	0.87	3.42	7	6.51
S00365126	0.1	3.04	0.79	7.60	6	13.60
S00365128	0.2	3.49	1.78	1.34	10	4.11
S00365129	0.1	12.11	5.62	10.56	10	23.94
S00365130	0.2	2.29	0.87	3.83	8	7.41
S00365131	0.2	2.62	0.87	5.26	8	10.19
S00365132	0.1	0.87	0.54	0.40	7	1.01
S00365133	0.1	0.66	0.37	0.67	8	1.41
S00365134	0.2	0.83	0.42	0.97	9	2.06

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Cs	Dy	Er	Eu	Ga	Gd
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.05	0.05	0.05	1	0.05
Upper Limit	10,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365135	0.2	0.90	0.43	1.18	10	2.44
S00365136	0.2	2.60	0.49	7.33	7	13.69
S00365137	0.1	1.18	0.36	2.16	6	4.08
S00365139	0.6	2.16	1.20	0.99	13	2.67
S00365140	0.2	1.02	0.37	1.75	6	3.40
S00365141	0.1	0.85	0.29	1.18	6	2.25
S00365142	0.1	0.68	0.34	0.62	5	1.45
S00365143	0.2	0.88	0.37	0.84	10	1.83
S00365144	0.2	0.64	0.33	0.48	10	1.09
S00365145	0.1	0.84	0.33	0.85	7	1.98
S00365146	0.1	0.36	0.18	0.34	7	0.80
S00365147	0.1	0.59	0.18	1.14	7	2.20
S00365148	0.1	1.62	0.65	1.77	7	3.74
S00365149	0.2	0.86	0.32	1.02	6	2.26
S00365151	0.1	0.45	0.16	0.77	8	1.49
S00365152	0.2	0.66	0.26	0.80	9	1.77
*Std OREAS 681	3.5	3.19	1.85	1.21	15	3.88
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 70b	3.4	1.96	1.19	0.48	9	1.90
*Blk BLANK	<0.1	<0.05	<0.05	<0.05	<1	<0.05
*Std OREAS 682	3.4	2.86	1.59	1.17	16	3.47

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365123	<1	2	0.17	<0.2	13.4	0.09
S00365124	<1	2	0.14	<0.2	14.0	0.08

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365125	<1	2	0.33	<0.2	49.5	0.14
S00365126	<1	2	0.37	<0.2	120	0.11
S00365128	<1	3	0.64	<0.2	18.7	0.26
S00365129	<1	3	2.11	<0.2	160	0.68
S00365130	<1	2	0.33	<0.2	62.5	0.14
S00365131	<1	2	0.38	<0.2	75.8	0.13
S00365132	<1	2	0.18	<0.2	5.3	0.11
S00365133	<1	2	0.12	<0.2	11.1	0.07
S00365134	<1	2	0.15	<0.2	16.7	0.07
S00365135	<1	2	0.15	<0.2	20.4	0.07
S00365136	<1	2	0.28	<0.2	118	0.06
S00365137	<1	2	0.17	<0.2	31.2	<0.05
S00365139	2	2	0.44	<0.2	12.6	0.16
S00365140	<1	1	0.15	<0.2	26.6	0.05
S00365141	<1	2	0.11	<0.2	18.1	<0.05
S00365142	<1	1	0.12	<0.2	9.9	0.05
S00365143	<1	3	0.15	<0.2	12.8	0.06
S00365144	<1	3	0.13	<0.2	8.5	0.07
S00365145	<1	2	0.15	<0.2	13.4	0.05
S00365146	<1	1	0.06	<0.2	5.9	<0.05
S00365147	<1	1	0.07	<0.2	19.1	<0.05
S00365148	<1	1	0.26	<0.2	26.1	0.07
S00365149	<1	1	0.15	<0.2	15.8	<0.05
S00365151	<1	1	0.07	<0.2	14.6	<0.05
S00365152	<1	2	0.12	<0.2	12.5	<0.05
*Std OREAS 681	1	2	0.64	<0.2	17.1	0.26
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05
*Std OREAS 70b	1	2	0.39	<0.2	14.9	0.18
*Blk BLANK	<1	<1	<0.05	<0.2	<0.1	<0.05

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Ge	Hf	Ho	In	La	Lu
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	1	1	0.05	0.2	0.1	0.05
Upper Limit	1,000	10,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 682	1	2	0.58	<0.2	16.7	0.24

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365123	2	4	16.2	<5	4.00	1.8
S00365124	<2	4	16.2	<5	4.09	2.3
S00365125	<2	4	63.1	<5	15.36	1.6
S00365126	<2	4	161	<5	38.60	1.1
S00365128	<2	9	25.2	<5	6.18	2.6
S00365129	<2	8	197	<5	46.93	1.7
S00365130	<2	6	74.7	<5	17.92	2.2
S00365131	<2	6	98.8	<5	23.81	3.6
S00365132	2	4	6.7	<5	1.60	2.7
S00365133	<2	4	13.4	<5	3.25	2.8
S00365134	2	4	19.9	<5	4.91	6.3
S00365135	3	5	25.2	<5	6.19	12.5
S00365136	2	4	155	<5	37.05	5.2
S00365137	2	2	40.9	<5	9.98	2.7
S00365139	5	5	13.8	40	3.44	15.4
S00365140	3	2	34.8	<5	8.44	1.7
S00365141	<2	4	23.7	<5	5.89	1.8
S00365142	2	3	12.8	<5	3.16	1.9
S00365143	<2	3	15.5	<5	3.81	10.7
S00365144	<2	3	9.1	<5	2.29	4.0
S00365145	<2	3	17.8	<5	4.35	1.7
S00365146	2	2	7.6	<5	1.81	1.7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Mo	Nb	Nd	Pb	Pr	Rb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	2	1	0.1	5	0.05	0.2
Upper Limit	10,000	10,000	10,000	10,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365147	<2	2	23.1	<5	5.64	1.8
S00365148	2	2	34.7	<5	8.53	1.8
S00365149	<2	2	22.3	<5	5.36	2.0
S00365151	2	2	15.5	<5	3.96	2.0
S00365152	2	3	14.6	<5	3.54	11.4
*Std OREAS 681	<2	5	20.1	8	4.82	74.8
*Blk BLANK	<2	<1	<0.1	<5	<0.05	0.2
*Std OREAS 70b	3	3	10.7	12	2.97	34.2
*Blk BLANK	<2	<1	<0.1	<5	<0.05	<0.2
*Std OREAS 682	<2	5	19.0	8	4.51	69.7

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365123	0.5	2.7	1	<0.5	0.21	5.1
S00365124	0.6	2.8	2	0.6	0.20	4.1
S00365125	0.7	10.3	2	0.5	0.57	4.9
S00365126	0.5	25.0	1	0.6	1.02	4.9
S00365128	0.6	4.4	3	1.2	0.59	4.0
S00365129	0.8	34.7	4	0.8	2.49	6.6
S00365130	0.7	12.6	2	0.8	0.62	5.0
S00365131	0.6	17.2	2	0.9	0.78	6.6
S00365132	0.5	1.2	1	<0.5	0.14	4.3
S00365133	0.5	2.1	1	0.6	0.14	5.1
S00365134	0.6	3.0	2	<0.5	0.19	6.4
S00365135	0.4	3.8	2	0.7	0.22	5.6
S00365136	0.5	25.5	2	0.6	0.95	6.2

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Sb	Sm	Sn	Ta	Tb	Th
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.1	1	0.5	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365137	0.3	6.9	1	<0.5	0.33	4.3
S00365139	0.3	2.7	3	<0.5	0.36	1.5
S00365140	0.3	5.5	<1	<0.5	0.28	4.3
S00365141	0.4	3.7	1	0.6	0.21	5.9
S00365142	0.4	2.2	1	<0.5	0.16	4.4
S00365143	0.4	2.6	2	<0.5	0.18	6.1
S00365144	0.4	1.5	2	<0.5	0.13	6.8
S00365145	0.4	3.1	2	<0.5	0.20	5.8
S00365146	0.3	1.3	<1	<0.5	0.07	4.1
S00365147	0.3	3.8	<1	<0.5	0.17	3.8
S00365148	0.4	6.0	<1	<0.5	0.36	3.5
S00365149	0.4	3.8	<1	<0.5	0.22	3.6
S00365151	0.4	2.5	1	<0.5	0.13	4.2
S00365152	0.4	2.6	1	<0.5	0.17	3.9
*Std OREAS 681	0.1	4.1	1	<0.5	0.55	5.7
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 70b	0.6	2.0	1	<0.5	0.31	6.7
*Blk BLANK	<0.1	<0.1	<1	<0.5	<0.05	<0.1
*Std OREAS 682	0.2	3.8	1	<0.5	0.48	5.8

Element	Tl	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365123	<0.5	0.08	2.95	6	3.9	0.5
S00365124	<0.5	0.07	4.79	8	3.4	0.5
S00365125	<0.5	0.13	5.51	9	6.9	0.8
S00365126	<0.5	0.10	2.85	8	7.4	0.7

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 30 Core
 Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	TI	Tm	U	W	Y	Yb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.05	0.05	1	0.5	0.1
Upper Limit	1,000	1,000	1,000	10,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365128	<0.5	0.24	3.87	34	15.5	1.7
S00365129	<0.5	0.71	6.62	29	51.3	4.5
S00365130	<0.5	0.11	11.97	18	7.5	0.9
S00365131	<0.5	0.11	8.95	19	7.7	0.8
S00365132	<0.5	0.09	2.00	9	4.4	0.7
S00365133	<0.5	0.05	3.09	9	2.9	0.4
S00365134	<0.5	0.06	3.50	7	3.4	0.4
S00365135	<0.5	0.06	3.59	10	3.3	0.4
S00365136	<0.5	0.06	4.12	11	4.8	0.3
S00365137	<0.5	0.05	1.93	7	3.5	0.3
S00365139	<0.5	0.16	0.36	2	9.6	1.1
S00365140	<0.5	<0.05	1.70	6	3.2	0.3
S00365141	<0.5	<0.05	2.36	10	2.5	0.3
S00365142	<0.5	0.05	1.90	6	2.8	0.3
S00365143	<0.5	0.06	2.17	8	3.2	0.4
S00365144	<0.5	0.06	2.01	10	2.7	0.4
S00365145	<0.5	0.05	1.47	10	3.2	0.3
S00365146	<0.5	<0.05	1.18	5	1.5	0.2
S00365147	<0.5	<0.05	1.04	4	1.6	0.2
S00365148	<0.5	0.08	0.80	4	6.1	0.5
S00365149	<0.5	0.05	0.86	4	3.2	0.3
S00365151	<0.5	<0.05	1.30	4	1.5	0.2
S00365152	<0.5	<0.05	1.30	6	2.3	0.3
*Std OREAS 681	<0.5	0.26	1.29	<1	15.2	1.7
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 70b	<0.5	0.17	1.58	4	9.4	1.2
*Blk BLANK	<0.5	<0.05	<0.05	<1	<0.5	<0.1
*Std OREAS 682	<0.5	0.23	1.33	<1	13.8	1.5

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 30 Core
Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
S00365123	52.0
S00365124	59.0
S00365125	63.0
S00365126	54.6
S00365128	94.1
S00365129	102
S00365130	76.1
S00365131	80.6
S00365132	55.0
S00365133	59.1
S00365134	61.8
S00365135	67.1
S00365136	77.3
S00365137	50.5
S00365139	70.8
S00365140	33.9
S00365141	56.8
S00365142	43.8
S00365143	86.4
S00365144	82.5
S00365145	52.1
S00365146	51.4
S00365147	44.3
S00365148	35.3
S00365149	33.8
S00365151	45.4
S00365152	44.2
*Std OREAS 681	68.3
*Blk BLANK	<0.5
*Std OREAS 70b	64.5

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 30 Core
Number of Samples 30

ANALYSIS REPORT BBM21-08135

Element	Zr
Method	GE_IMS91A50
Lower Limit	0.5
Upper Limit	10,000
Unit	ppm m / m
*Blk BLANK	<0.5
*Std OREAS 682	68.4

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



ANALYSIS REPORT BBM21-08138

To INVENTUS MINING CORP
WESLEY WHYMARK
1-1785 FROBISHER ST
SUDBURY P3A 6C8
ON
CANADA

Order Number	PO:	Date Received	19-Mar-2021
Project	Sudbury 2.0	Date Analysed	25-Mar-2021 - 09-Apr-2021
Submission Number	*SD* Sudbury 2.0 Project/ 27 Core	Date Completed	13-Apr-2021
Number of Samples	27	SGS Order Number	BBM21-08138

Methods Summary

Number of Sample	Method Code	Description
27	G_WGH_KG	Weight of samples received
25	G_PRP	Combined Sample Preparation
26	GE_FAI50V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 50g-5mL
1	GO_FAG50V	Au, FAS, Gravimetric, 50g
25	GE_ICP91A50	Na ₂ O ₂ /NaOH Fusion, 500°C, HNO ₃ , ICPAES, 0.1g-50ml, Glassy Carbon cruci
25	GE_IMS91A50	Na ₂ O ₂ /NaOH Fusion, ICP-MS, Glassy Carbon crucibles

Comments

Preparation of samples was performed at the SGS Sudbury
Analysis of samples was performed at the SGS Burnaby site

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

13-Apr-2021 6:13PM BBM_U0008775059

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
S00365153	1.03	411	<10	<1	-	3.17
S00365154	1.33	451	-	-	-	2.84
S00365155	1.99	275	-	-	-	3.57
S00365156	1.75	32	-	-	-	3.49
S00365157	1.50	1720	-	-	-	3.86
S00365158	1.42	969	-	-	-	3.51
S00365159	1.50	310	-	-	-	4.01
S00365160	1.38	35	-	-	-	4.22
S00365161	0.14	<1	-	-	-	-
S00365162	0.07	61	-	-	-	2.69
S00365163	1.79	120	-	-	-	3.76
S00365164	1.56	99	<10	<1	-	4.47
S00365165	1.31	41	-	-	-	4.33
S00365166	0.93	39	-	-	-	3.73
S00365167	2.15	9	-	-	-	3.93
S00365168	1.91	5	-	-	-	4.20
S00365169	1.97	6	-	-	-	3.44
S00365170	1.72	240	-	-	-	3.22
S00365171	2.25	238	-	-	-	3.60
S00365172	1.18	445	<10	<1	-	4.21
S00365173	0.07	-	-	-	16.9	-
S00365174	2.03	69	-	-	-	3.68
S00365175	2.17	31	-	-	-	4.36
S00365176	2.03	9	-	-	-	4.62
S00365177	2.07	3	-	-	-	4.21
S00365178	1.85	2	-	-	-	4.57
S00365179	1.73	5	-	-	-	3.64
*Std OREAS45F	-	19	40	57	-	-
*Blk BLANK	-	<1	<10	<1	-	-

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Element Method	*WTG G_WGH_KG	Au GE_FAI50V5	Pt GE_FAI50V5	Pd GE_FAI50V5	Au GO_FAG50V	Al GE_ICP91A50
Lower Limit	0.01	1	10	1	0.5	0.01
Upper Limit	--	10,000	10,000	10,000	10,000	25
Unit	kg	ppb	ppb	ppb	g / t	%
*Std OREAS 680	-	157	400	202	-	-
*Blk BLANK	-	<1	<10	<1	-	-
*Rep S00365157	-	1690	-	-	-	-
*Rep S00365175	-	35	-	-	-	-
*Blk BLANK	-	-	-	-	<0.5	-
*Std Oreas257B	-	-	-	-	13.8	-
*Std SN106	-	-	-	-	8.0	-
*Std GS-20C	-	-	-	-	19.5	-
*Std OREAS 681	-	-	-	-	-	7.48
*Blk BLANK	-	-	-	-	-	<0.01
*Std OREAS 70b	-	-	-	-	-	3.84
*Blk BLANK	-	-	-	-	-	<0.01
*Rep S00365164	-	-	-	-	-	4.47
*Std OREAS 682	-	-	-	-	-	8.64
*Rep S00365165	-	-	-	-	-	4.41
*Blk BLANK	-	-	-	-	-	<0.01
*Rep S00365178	-	-	-	-	-	4.71

Element Method	Ba GE_ICP91A50	Be GE_ICP91A50	Ca GE_ICP91A50	Cr GE_ICP91A50	Cu GE_ICP91A50	Fe GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
S00365153	11	<5	<0.1	39	<10	1.96
S00365154	12	<5	<0.1	34	<10	1.00
S00365155	<10	<5	<0.1	41	<10	0.88
S00365156	10	<5	<0.1	51	<10	0.52
S00365157	19	<5	<0.1	78	<10	1.83
S00365158	13	<5	<0.1	32	<10	2.34

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Element	Ba	Be	Ca	Cr	Cu	Fe
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	10	5	0.1	10	10	0.01
Upper Limit	10,000	2,500	25	50,000	10,000	25
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	%
S00365159	16	<5	<0.1	43	<10	1.38
S00365160	23	<5	<0.1	44	<10	0.91
S00365162	79	<5	3.0	3092	2683	10.80
S00365163	13	<5	<0.1	38	<10	0.94
S00365164	36	<5	<0.1	63	<10	1.83
S00365165	49	<5	<0.1	52	<10	1.24
S00365166	12	<5	<0.1	45	<10	1.00
S00365167	11	<5	<0.1	33	<10	0.56
S00365168	17	<5	<0.1	35	<10	0.77
S00365169	<10	<5	<0.1	30	<10	0.54
S00365170	12	<5	<0.1	36	<10	1.21
S00365171	12	<5	<0.1	36	<10	0.86
S00365172	36	<5	<0.1	43	<10	1.97
S00365174	18	<5	<0.1	41	<10	0.72
S00365175	16	<5	<0.1	44	<10	0.88
S00365176	23	<5	<0.1	41	<10	0.61
S00365177	14	<5	<0.1	33	<10	0.48
S00365178	52	<5	<0.1	31	<10	0.65
S00365179	<10	<5	<0.1	41	<10	0.47
*Std OREAS 681	395	<5	5.7	2234	247	7.28
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Std OREAS 70b	188	<5	3.0	1296	49	5.61
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Rep S00365164	36	<5	<0.1	65	<10	1.81
*Std OREAS 682	348	<5	6.1	3504	215	6.71
*Rep S00365165	55	<5	<0.1	64	<10	1.31
*Blk BLANK	<10	<5	<0.1	<10	<10	<0.01
*Rep S00365178	55	<5	<0.1	46	<10	0.68

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Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
S00365153	0.2	<10	0.02	68	199	0.02
S00365154	0.2	<10	0.01	65	36	0.03
S00365155	0.2	<10	0.03	89	12	0.01
S00365156	0.3	<10	0.01	50	<5	0.02
S00365157	0.5	<10	0.02	50	84	0.02
S00365158	0.3	<10	0.01	104	111	0.03
S00365159	0.5	<10	0.02	60	43	0.01
S00365160	0.5	<10	0.04	80	8	<0.01
S00365162	0.2	28	13.80	1388	4167	0.03
S00365163	0.3	<10	0.02	69	24	<0.01
S00365164	0.9	14	0.40	112	105	<0.01
S00365165	1.0	<10	0.10	69	29	<0.01
S00365166	0.2	<10	0.01	85	16	<0.01
S00365167	0.2	<10	<0.01	59	<5	<0.01
S00365168	0.2	<10	0.03	88	<5	<0.01
S00365169	0.1	<10	0.06	54	<5	0.01
S00365170	0.2	<10	0.10	106	38	<0.01
S00365171	0.1	<10	0.06	64	21	<0.01
S00365172	0.4	<10	0.36	199	79	<0.01
S00365174	0.1	<10	0.06	50	14	0.01
S00365175	<0.1	<10	0.03	74	22	<0.01
S00365176	0.2	<10	0.10	55	9	<0.01
S00365177	<0.1	<10	0.07	50	<5	<0.01
S00365178	0.5	<10	0.24	72	<5	<0.01
S00365179	<0.1	<10	0.03	43	<5	<0.01
*Std OREAS 681	1.3	11	4.84	1313	546	0.14
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Std OREAS 70b	0.6	35	13.30	1235	2340	0.02
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01

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Element	K	Li	Mg	Mn	Ni	P
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.1	10	0.01	10	5	0.01
Upper Limit	25	50,000	25	100,000	10,000	25
Unit	%	ppm m / m	%	ppm m / m	ppm m / m	%
*Rep S00365164	0.9	12	0.40	110	121	<0.01
*Std OREAS 682	1.2	10	4.65	1228	532	0.11
*Rep S00365165	1.1	<10	0.11	62	35	<0.01
*Blk BLANK	<0.1	<10	<0.01	<10	<5	<0.01
*Rep S00365178	0.5	<10	0.24	73	<5	<0.01

Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
S00365153	1.90	<5	>30.0	20	0.05	7
S00365154	0.69	<5	>30.0	16	0.04	<5
S00365155	0.21	<5	>30.0	17	0.05	5
S00365156	0.04	<5	>30.0	19	0.05	<5
S00365157	1.67	<5	>30.0	24	0.05	5
S00365158	1.79	<5	>30.0	21	0.05	<5
S00365159	1.14	<5	>30.0	21	0.06	6
S00365160	0.19	<5	>30.0	24	0.06	9
S00365162	1.99	16	16.4	27	0.31	130
S00365163	0.51	<5	>30.0	20	0.04	<5
S00365164	0.68	<5	>30.0	22	0.10	37
S00365165	0.65	<5	>30.0	23	0.08	32
S00365166	0.37	<5	>30.0	22	0.04	<5
S00365167	0.10	<5	>30.0	19	0.04	<5
S00365168	0.03	<5	>30.0	21	0.05	8
S00365169	0.04	<5	>30.0	14	0.02	6
S00365170	0.49	<5	>30.0	16	0.04	8
S00365171	0.44	<5	>30.0	18	0.05	<5

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Element	*S	Sc	Si	Sr	Ti	V
Method	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50	GE_ICP91A50
Lower Limit	0.01	5	0.1	10	0.01	5
Upper Limit	10	50,000	30	5,000	25	10,000
Unit	%	ppm m / m	%	ppm m / m	%	ppm m / m
S00365172	0.84	<5	>30.0	25	0.06	24
S00365174	0.26	<5	>30.0	26	0.05	6
S00365175	0.18	<5	>30.0	29	0.09	8
S00365176	0.11	<5	>30.0	32	0.07	12
S00365177	0.02	<5	>30.0	26	0.06	8
S00365178	<0.01	<5	>30.0	33	0.06	15
S00365179	0.04	<5	>30.0	17	0.04	5
*Std OREAS 681	0.09	25	21.5	456	0.55	240
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Std OREAS 70b	0.32	11	21.8	74	0.18	63
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Rep S00365164	0.67	<5	>30.0	22	0.10	37
*Std OREAS 682	0.08	20	22.1	451	0.48	199
*Rep S00365165	0.66	<5	>30.0	25	0.09	38
*Blk BLANK	<0.01	<5	<0.1	<10	<0.01	<5
*Rep S00365178	<0.01	<5	>30.0	36	0.07	17

Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365153	34	<1	48	0.8	0.2	26.0
S00365154	<5	<1	<5	0.4	<0.2	53.6
S00365155	71	<1	<5	0.4	0.5	60.5
S00365156	<5	<1	<5	<0.1	<0.2	29.4
S00365157	<5	<1	11	1.0	<0.2	59.6
S00365158	6	<1	13	0.6	<0.2	81.4
S00365159	<5	<1	7	0.6	<0.2	59.2

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Element	Zn	Ag	As	Bi	Cd	Ce
Method	GE_ICP91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	5	1	5	0.1	0.2	0.1
Upper Limit	10,000	200	10,000	1,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365160	<5	<1	<5	0.1	<0.2	41.9
S00365162	93	<1	186	<0.1	0.3	9.5
S00365163	<5	<1	6	0.4	<0.2	40.8
S00365164	<5	<1	17	0.5	<0.2	43.7
S00365165	<5	<1	7	0.2	<0.2	20.3
S00365166	<5	<1	<5	0.3	<0.2	15.1
S00365167	<5	<1	<5	<0.1	<0.2	8.1
S00365168	<5	<1	<5	<0.1	<0.2	20.6
S00365169	<5	<1	<5	<0.1	<0.2	67.7
S00365170	<5	<1	<5	0.2	<0.2	6.5
S00365171	<5	<1	<5	0.2	<0.2	44.4
S00365172	<5	<1	15	0.4	<0.2	40.4
S00365174	<5	<1	<5	0.2	<0.2	69.1
S00365175	<5	<1	<5	0.2	<0.2	79.0
S00365176	9	<1	<5	<0.1	<0.2	39.1
S00365177	7	<1	<5	<0.1	<0.2	8.5
S00365178	<5	<1	6	<0.1	<0.2	12.3
S00365179	<5	<1	<5	<0.1	<0.2	11.5
*Std OREAS 681	79	<1	<5	<0.1	<0.2	37.8
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Std OREAS 70b	108	<1	138	1.5	0.3	27.8
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Rep S00365164	<5	<1	16	0.5	<0.2	41.8
*Std OREAS 682	73	<1	<5	0.1	<0.2	36.0
*Rep S00365165	-	<1	8	0.3	<0.2	20.4
*Rep S00365165	5	-	-	-	-	-
*Rep S00365178	-	<1	<5	<0.1	<0.2	11.1
*Blk BLANK	<5	<1	<5	<0.1	<0.2	<0.1
*Rep S00365178	5	-	-	-	-	-

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Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365153	264	0.1	1.64	0.79	0.90	7
S00365154	121	0.1	3.60	1.72	1.88	5
S00365155	53.8	0.1	2.31	1.05	1.90	8
S00365156	15.2	0.2	0.68	0.30	0.80	8
S00365157	236	0.2	2.26	1.00	1.82	7
S00365158	300	0.2	5.07	2.26	2.96	6
S00365159	171	0.2	2.20	0.90	1.86	8
S00365160	33.2	0.2	1.81	0.75	1.11	9
S00365162	198	2.1	1.67	0.99	0.49	6
S00365163	88.8	0.2	1.63	0.69	1.12	8
S00365164	131	0.4	4.28	2.13	1.44	13
S00365165	91.9	0.5	1.06	0.54	0.53	13
S00365166	54.3	0.2	0.57	0.26	0.36	8
S00365167	17.6	0.1	0.34	0.16	0.18	8
S00365168	10.0	0.2	0.34	0.16	0.41	9
S00365169	9.6	0.1	0.65	0.22	1.09	7
S00365170	59.9	0.2	1.41	0.85	0.26	7
S00365171	53.3	0.2	2.92	1.55	1.25	7
S00365172	105	0.3	3.12	1.59	1.13	11
S00365174	32.8	0.2	8.68	4.59	2.36	7
S00365175	24.6	0.2	1.30	0.51	1.51	9
S00365176	17.0	0.2	0.82	0.41	0.72	10
S00365177	6.9	0.2	0.35	0.22	0.19	9
S00365178	6.7	0.4	0.43	0.27	0.24	10
S00365179	9.0	0.2	0.38	0.22	0.24	8
*Std OREAS 681	50.5	3.5	3.19	1.85	1.21	15
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Std OREAS 70b	85.3	3.4	1.96	1.19	0.48	9
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1

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Element	Co	Cs	Dy	Er	Eu	Ga
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.5	0.1	0.05	0.05	0.05	1
Upper Limit	10,000	10,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep S00365164	125	0.4	4.31	2.17	1.44	12
*Std OREAS 682	54.4	3.4	2.86	1.59	1.17	16
*Rep S00365165	87.4	0.6	1.12	0.63	0.55	14
*Rep S00365178	5.0	0.4	0.42	0.26	0.24	10
*Blk BLANK	<0.5	<0.1	<0.05	<0.05	<0.05	<1
*Rep S00365178	-	-	-	-	-	-

Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365153	2.06	<1	2	0.30	<0.2	10.9
S00365154	5.03	<1	2	0.68	<0.2	21.8
S00365155	4.30	<1	2	0.41	<0.2	25.6
S00365156	1.68	<1	2	0.11	<0.2	13.4
S00365157	4.42	<1	2	0.40	<0.2	24.1
S00365158	8.19	<1	1	0.87	<0.2	32.4
S00365159	4.56	<1	2	0.36	<0.2	23.8
S00365160	2.89	<1	2	0.32	<0.2	18.1
S00365162	1.68	1	1	0.32	<0.2	3.9
S00365163	2.90	<1	2	0.26	<0.2	16.6
S00365164	4.95	<1	3	0.81	<0.2	17.4
S00365165	1.56	<1	2	0.21	<0.2	9.0
S00365166	1.03	<1	1	0.10	<0.2	6.7
S00365167	0.49	<1	1	0.06	<0.2	3.7
S00365168	0.90	<1	2	0.06	<0.2	10.2
S00365169	2.33	<1	1	0.10	<0.2	36.7
S00365170	1.19	<1	1	0.29	<0.2	2.9

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element	Gd	Ge	Hf	Ho	In	La
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	1	1	0.05	0.2	0.1
Upper Limit	1,000	1,000	10,000	1,000	1,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365171	3.72	<1	2	0.55	<0.2	19.9
S00365172	3.83	<1	2	0.60	<0.2	17.3
S00365174	8.96	<1	1	1.71	<0.2	29.9
S00365175	3.31	<1	3	0.22	<0.2	37.6
S00365176	1.56	<1	2	0.14	<0.2	19.9
S00365177	0.43	<1	2	0.07	<0.2	4.1
S00365178	0.60	<1	2	0.08	<0.2	6.1
S00365179	0.64	<1	1	0.08	<0.2	6.0
*Std OREAS 681	3.88	1	2	0.64	<0.2	17.1
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Std OREAS 70b	1.90	1	2	0.39	<0.2	14.9
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Rep S00365164	5.00	<1	3	0.80	<0.2	16.7
*Std OREAS 682	3.47	1	2	0.58	<0.2	16.7
*Rep S00365165	1.59	<1	2	0.21	<0.2	9.0
*Rep S00365178	0.55	<1	2	0.09	<0.2	5.5
*Blk BLANK	<0.05	<1	<1	<0.05	<0.2	<0.1
*Rep S00365178	-	-	-	-	-	-

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365153	0.11	<2	4	13.6	<5	3.30
S00365154	0.18	<2	2	32.0	<5	7.31
S00365155	0.12	<2	2	32.6	<5	7.85
S00365156	<0.05	2	2	14.8	<5	3.65
S00365157	0.11	<2	2	33.3	<5	7.90

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365158	0.22	<2	3	51.3	<5	11.27
S00365159	0.10	2	3	34.0	<5	8.04
S00365160	0.09	2	3	22.0	<5	5.35
S00365162	0.12	<2	3	6.0	<5	1.34
S00365163	0.08	2	2	22.7	<5	5.34
S00365164	0.27	3	4	25.0	<5	5.76
S00365165	0.08	2	3	10.5	<5	2.58
S00365166	<0.05	2	2	7.8	<5	1.90
S00365167	<0.05	<2	2	4.0	<5	0.95
S00365168	<0.05	<2	2	8.9	<5	2.30
S00365169	<0.05	<2	1	27.2	<5	7.46
S00365170	0.10	<2	3	3.2	<5	0.81
S00365171	0.17	<2	3	23.1	<5	5.50
S00365172	0.19	<2	4	20.5	<5	5.07
S00365174	0.58	2	3	37.1	<5	8.69
S00365175	0.07	<2	4	34.0	<5	9.03
S00365176	0.06	<2	3	15.6	<5	4.16
S00365177	<0.05	<2	3	3.6	<5	0.97
S00365178	<0.05	<2	3	5.0	<5	1.36
S00365179	<0.05	2	2	4.7	<5	1.26
*Std OREAS 681	0.26	<2	5	20.1	8	4.82
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Std OREAS 70b	0.18	3	3	10.7	12	2.97
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05
*Rep S00365164	0.27	2	4	24.0	<5	5.63
*Std OREAS 682	0.24	<2	5	19.0	8	4.51
*Rep S00365165	0.09	2	3	10.1	<5	2.52
*Rep S00365178	<0.05	<2	2	4.7	<5	1.27
*Blk BLANK	<0.05	<2	<1	<0.1	<5	<0.05

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element	Lu	Mo	Nb	Nd	Pb	Pr
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.05	2	1	0.1	5	0.05
Upper Limit	1,000	10,000	10,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Rep S00365178	-	-	-	-	-	-

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365153	2.1	0.6	2.6	2	0.6	0.30
S00365154	1.6	0.5	6.2	<1	<0.5	0.66
S00365155	2.1	0.5	6.0	1	<0.5	0.50
S00365156	3.1	0.5	2.5	1	<0.5	0.16
S00365157	4.3	0.6	5.9	<1	<0.5	0.47
S00365158	2.6	0.6	10.1	<1	0.5	1.00
S00365159	3.7	0.7	6.5	<1	<0.5	0.47
S00365160	8.8	0.8	4.0	<1	<0.5	0.37
S00365162	6.7	3.3	1.7	<1	<0.5	0.29
S00365163	3.0	0.6	4.2	<1	<0.5	0.35
S00365164	20.8	1.1	5.2	1	<0.5	0.76
S00365165	33.8	1.0	2.0	1	<0.5	0.21
S00365166	2.3	0.5	1.4	<1	<0.5	0.11
S00365167	2.3	0.4	0.7	<1	<0.5	0.06
S00365168	7.2	0.4	1.4	<1	<0.5	0.09
S00365169	2.0	0.2	4.1	<1	<0.5	0.19
S00365170	3.6	0.4	0.7	<1	<0.5	0.22
S00365171	2.4	0.4	4.1	<1	<0.5	0.53
S00365172	14.3	0.7	4.0	<1	0.6	0.55
S00365174	3.3	0.4	7.3	<1	<0.5	1.42
S00365175	2.2	0.6	5.3	1	<0.5	0.33
S00365176	5.8	0.5	2.4	<1	<0.5	0.19

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element	Rb	Sb	Sm	Sn	Ta	Tb
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.2	0.1	0.1	1	0.5	0.05
Upper Limit	10,000	10,000	1,000	10,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365177	2.6	0.7	0.6	<1	<0.5	0.06
S00365178	20.7	0.5	0.9	<1	<0.5	0.08
S00365179	1.8	0.4	0.8	<1	<0.5	0.08
*Std OREAS 681	74.8	0.1	4.1	1	<0.5	0.55
*Blk BLANK	0.2	<0.1	<0.1	<1	<0.5	<0.05
*Std OREAS 70b	34.2	0.6	2.0	1	<0.5	0.31
*Blk BLANK	<0.2	<0.1	<0.1	<1	<0.5	<0.05
*Rep S00365164	19.8	1.1	5.0	1	<0.5	0.74
*Std OREAS 682	69.7	0.2	3.8	1	<0.5	0.48
*Rep S00365165	33.0	1.1	2.0	2	<0.5	0.20
*Rep S00365178	19.9	0.5	0.8	<1	<0.5	0.08
*Blk BLANK	0.3	<0.1	<0.1	<1	<0.5	<0.05
*Rep S00365178	-	-	-	-	-	-

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365153	3.5	<0.5	0.10	1.38	9	6.8
S00365154	2.7	<0.5	0.21	1.00	3	15.3
S00365155	4.5	<0.5	0.14	2.00	6	9.5
S00365156	4.9	<0.5	<0.05	1.77	6	2.5
S00365157	3.9	<0.5	0.13	4.51	<1	8.9
S00365158	3.8	<0.5	0.28	0.99	<1	20.4
S00365159	5.3	<0.5	0.11	1.94	<1	8.1
S00365160	5.0	<0.5	0.10	2.93	1	7.0
S00365162	0.7	<0.5	0.13	0.33	<1	7.4
S00365163	4.1	<0.5	0.09	1.68	<1	6.2

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



Order Number
Project
Submission Number
Number of Samples

PO:
Sudbury 2.0
SD Sudbury 2.0 Project/ 27 Core
27

ANALYSIS REPORT BBM21-08138

Element	Th	Tl	Tm	U	W	Y
Method	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5	0.05	0.05	1	0.5
Upper Limit	1,000	1,000	1,000	1,000	10,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
S00365164	7.0	<0.5	0.30	2.79	1	19.5
S00365165	6.1	<0.5	0.08	1.62	2	4.7
S00365166	4.0	<0.5	<0.05	1.86	<1	2.2
S00365167	3.6	<0.5	<0.05	2.46	3	1.5
S00365168	4.0	<0.5	<0.05	2.46	1	1.5
S00365169	3.9	<0.5	<0.05	1.29	2	2.2
S00365170	3.7	<0.5	0.11	1.59	1	7.2
S00365171	4.1	<0.5	0.20	1.61	<1	13.5
S00365172	4.8	<0.5	0.20	1.41	<1	14.8
S00365174	3.5	<0.5	0.59	1.70	<1	48.6
S00365175	5.6	<0.5	0.07	2.04	1	5.0
S00365176	4.5	<0.5	0.06	2.31	2	3.3
S00365177	4.1	<0.5	<0.05	2.13	2	1.6
S00365178	4.3	<0.5	<0.05	1.66	2	2.1
S00365179	3.6	<0.5	<0.05	2.00	2	1.7
*Std OREAS 681	5.7	<0.5	0.26	1.29	<1	15.2
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Std OREAS 70b	6.7	<0.5	0.17	1.58	4	9.4
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Rep S00365164	6.1	<0.5	0.29	2.64	1	19.4
*Std OREAS 682	5.8	<0.5	0.23	1.33	<1	13.8
*Rep S00365165	5.6	<0.5	0.08	1.61	2	5.4
*Rep S00365178	4.1	<0.5	<0.05	1.57	2	2.2
*Blk BLANK	<0.1	<0.5	<0.05	<0.05	<1	<0.5
*Rep S00365178	-	-	-	-	-	-

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



Order Number PO:
 Project Sudbury 2.0
 Submission Number *SD* Sudbury 2.0 Project/ 27 Core
 Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
S00365153	0.7	56.3
S00365154	1.3	49.1
S00365155	0.8	52.8
S00365156	0.3	50.8
S00365157	0.8	53.8
S00365158	1.6	38.6
S00365159	0.7	73.4
S00365160	0.6	61.3
S00365162	0.8	43.7
S00365163	0.6	52.0
S00365164	1.9	92.9
S00365165	0.6	74.9
S00365166	0.3	42.4
S00365167	0.2	46.8
S00365168	0.2	53.3
S00365169	0.2	38.3
S00365170	0.7	38.7
S00365171	1.2	46.3
S00365172	1.3	71.4
S00365174	3.8	42.8
S00365175	0.5	107
S00365176	0.4	65.9
S00365177	0.2	53.3
S00365178	0.3	61.4
S00365179	0.2	49.7
*Std OREAS 681	1.7	68.3
*Blk BLANK	<0.1	<0.5
*Std OREAS 70b	1.2	64.5
*Blk BLANK	<0.1	<0.5
*Rep S00365164	1.8	92.4

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



Order Number PO:
Project Sudbury 2.0
Submission Number *SD* Sudbury 2.0 Project/ 27 Core
Number of Samples 27

ANALYSIS REPORT BBM21-08138

Element	Yb	Zr
Method	GE_IMS91A50	GE_IMS91A50
Lower Limit	0.1	0.5
Upper Limit	1,000	10,000
Unit	ppm m / m	ppm m / m
*Std OREAS 682	1.5	68.4
*Rep S00365165	0.6	71.4
*Rep S00365178	0.3	52.0
*Blk BLANK	<0.1	0.8
*Rep S00365178	-	-

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



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T700735

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 09, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight	Unit:	RDL:
			kg	0.01
A624866 (1965997)		1.0001		
A624867 (1965998)		0.7212		
A624868 (1965999)		1.2464		
A624869 (1966000)		0.8453		
A624873 (1966001)		0.9279		
A624874 (1966002)		1.0618		
A624875 (1966003)		0.6529		
A624876 (1966004)		0.8997		
A624877 (1966005)		1.0072		
A624878 (1966006)		1.0902		
A624879 (1966007)		1.2838		
A624880 (1966008)		1.0551		
A624872 (1966009)		0.1581		
A624870 (1966010)		1.0609		
A624871 (1966011)		0.5661		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
A624866 (1965997)		<1	3.96	<5	<20	275	<5	<0.1	<0.05	<0.2	9.6	2.0	0.016	1.4	197
A624867 (1965998)		<1	3.15	7	23	41.7	<5	1.6	<0.05	<0.2	29.8	18.1	0.015	0.7	851
A624868 (1965999)		<1	3.58	<5	<20	261	<5	<0.1	<0.05	<0.2	6.6	1.7	0.014	1.3	20
A624869 (1966000)		<1	3.51	<5	<20	119	<5	0.8	<0.05	<0.2	6.3	4.9	0.015	0.8	621
A624873 (1966001)		<1	3.39	<5	24	346	<5	<0.1	0.05	<0.2	22.7	1.0	0.017	1.0	5
A624874 (1966002)		<1	3.46	<5	27	380	<5	<0.1	<0.05	<0.2	19.9	0.8	0.014	1.1	14
A624875 (1966003)		<1	4.34	<5	37	388	<5	0.9	<0.05	<0.2	15.3	1.4	0.015	1.3	6
A624876 (1966004)		<1	4.21	<5	21	511	<5	<0.1	<0.05	<0.2	22.2	0.7	0.013	1.9	<5
A624877 (1966005)		<1	4.44	<5	21	497	<5	<0.1	<0.05	<0.2	19.8	1.0	0.012	1.8	<5
A624878 (1966006)		<1	3.55	<5	<20	460	<5	<0.1	0.05	<0.2	19.9	1.4	0.011	1.6	<5
A624879 (1966007)		1	3.22	<5	24	370	<5	<0.1	0.12	<0.2	16.3	2.4	0.015	1.9	<5
A624880 (1966008)		<1	4.76	<5	30	428	<5	<0.1	<0.05	<0.2	23.5	1.7	0.016	2.9	<5
A624870 (1966010)		<1	4.16	<5	<20	508	<5	<0.1	<0.05	<0.2	17.8	0.9	0.012	1.2	6
A624871 (1966011)		<1	8.78	<5	38	898	<5	<0.1	<0.05	<0.2	50.1	0.9	0.012	2.3	8
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
A624866 (1965997)		0.55	0.30	0.26	0.51	9.68	0.78	<1	2	0.11	<0.2	2.65	4.8	<10	0.06
A624867 (1965998)		1.80	0.79	0.72	0.58	4.32	2.83	<1	1	0.35	<0.2	1.63	14.2	<10	0.08
A624868 (1965999)		0.36	0.21	0.14	0.51	9.06	0.52	<1	1	0.06	<0.2	2.52	3.3	<10	<0.05
A624869 (1966000)		0.36	0.21	0.16	0.42	7.00	0.59	<1	1	0.07	<0.2	1.53	3.1	<10	<0.05
A624873 (1966001)		0.93	0.45	0.41	0.58	7.52	1.71	<1	2	0.16	<0.2	1.60	11.4	<10	0.07
A624874 (1966002)		1.04	0.49	0.36	0.59	7.64	1.54	<1	2	0.18	<0.2	1.84	10.4	<10	0.08
A624875 (1966003)		0.55	0.31	0.25	0.82	9.41	0.87	<1	2	0.12	<0.2	2.20	8.3	<10	0.06
A624876 (1966004)		0.53	0.27	0.25	0.92	10.2	0.96	<1	1	0.10	<0.2	3.17	11.7	<10	0.06
A624877 (1966005)		0.59	0.33	0.25	1.06	11.0	1.00	<1	2	0.11	<0.2	2.99	10.2	<10	0.07
A624878 (1966006)		0.58	0.30	0.25	0.85	8.30	1.02	<1	1	0.10	<0.2	2.54	10.5	<10	0.06
A624879 (1966007)		0.64	0.33	0.20	1.14	6.96	1.04	<1	2	0.13	<0.2	2.93	8.3	<10	0.07
A624880 (1966008)		0.95	0.52	0.32	1.04	12.3	1.55	<1	4	0.18	<0.2	3.90	12.3	<10	0.10
A624870 (1966010)		0.64	0.39	0.32	0.75	9.94	1.11	<1	2	0.13	<0.2	2.46	9.4	<10	0.06
A624871 (1966011)		2.01	1.28	0.91	1.37	22.2	3.11	<1	9	0.43	<0.2	5.49	26.5	<10	0.26

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg % 0.01	Mn ppm 10	Mo ppm 2	Nb ppm 1	Nd ppm 0.1	Ni ppm 5	P % 0.01	Pb ppm 5	Pr ppm 0.05	Rb ppm 0.2	S % 0.01	Sb ppm 0.1	Sc ppm 5	Si % 0.01
A624866 (1965997)		0.12	15	<2	2	4.4	14	<0.01	<5	1.16	97.7	<0.01	0.3	<5	41.5
A624867 (1965998)		0.03	10	<2	1	15.2	19	<0.01	<5	3.74	20.6	0.35	0.4	<5	41.7
A624868 (1965999)		0.10	11	4	1	2.8	13	<0.01	<5	0.76	101	0.01	0.2	<5	42.3
A624869 (1966000)		0.06	<10	<2	1	3.2	11	<0.01	<5	0.76	48.9	0.05	0.6	<5	42.6
A624873 (1966001)		0.09	14	<2	2	9.6	15	<0.01	<5	2.67	74.5	<0.01	0.2	<5	42.9
A624874 (1966002)		0.12	14	<2	2	8.2	15	0.01	<5	2.32	84.0	<0.01	0.2	<5	42.0
A624875 (1966003)		0.18	21	<2	3	5.9	18	<0.01	<5	1.66	111	<0.01	0.3	<5	41.5
A624876 (1966004)		0.16	18	<2	3	8.5	14	0.01	<5	2.54	142	<0.01	0.2	<5	41.0
A624877 (1966005)		0.18	19	<2	3	7.4	21	0.01	<5	2.20	144	<0.01	0.4	<5	40.0
A624878 (1966006)		0.14	18	<2	3	7.7	15	<0.01	<5	2.23	118	<0.01	0.3	<5	42.2
A624879 (1966007)		0.13	89	<2	2	6.2	7	0.01	8	1.79	113	<0.01	0.3	<5	42.1
A624880 (1966008)		0.18	16	<2	4	10.1	8	0.01	8	2.72	176	<0.01	0.3	<5	39.6
A624870 (1966010)		0.12	14	<2	2	7.3	12	<0.01	<5	2.00	120	<0.01	0.3	<5	41.8
A624871 (1966011)		0.24	19	<2	10	19.9	17	<0.01	<5	5.68	257	<0.01	0.4	8	34.5
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm 0.1	Sn ppm 1	Sr ppm 0.1	Ta ppm 0.5	Tb ppm 0.05	Th ppm 0.1	Ti % 0.01	Tl ppm 0.5	Tm ppm 0.05	U ppm 0.05	V ppm 5	W ppm 1	Y ppm 0.5	Yb ppm 0.1
A624866 (1965997)		0.8	2	14.9	<0.5	0.10	4.4	0.05	<0.5	<0.05	1.50	15	1	3.1	0.4
A624867 (1965998)		3.1	2	6.8	<0.5	0.36	3.0	0.03	<0.5	0.10	1.43	<5	2	8.8	0.7
A624868 (1965999)		0.5	2	12.1	<0.5	<0.05	3.2	0.03	<0.5	<0.05	0.97	11	<1	1.9	0.2
A624869 (1966000)		0.6	2	12.8	<0.5	0.08	3.5	0.03	<0.5	<0.05	2.29	<5	2	2.5	0.2
A624873 (1966001)		1.7	2	13.1	<0.5	0.21	5.0	0.05	<0.5	0.06	0.87	11	<1	5.9	0.4
A624874 (1966002)		1.5	2	9.3	<0.5	0.19	4.8	0.04	<0.5	0.07	1.15	8	2	6.3	0.4
A624875 (1966003)		0.9	2	5.9	<0.5	0.12	4.7	0.07	<0.5	<0.05	1.29	11	<1	3.7	0.4
A624876 (1966004)		1.1	2	15.7	<0.5	0.13	4.4	0.07	0.5	<0.05	0.74	12	<1	3.2	0.4
A624877 (1966005)		1.1	2	11.3	<0.5	0.12	5.2	0.07	0.5	0.06	1.00	15	<1	4.1	0.4
A624878 (1966006)		1.2	2	15.6	<0.5	0.12	4.9	0.05	<0.5	<0.05	1.07	11	<1	3.6	0.4
A624879 (1966007)		1.1	2	36.3	<0.5	0.14	4.4	0.05	<0.5	<0.05	1.45	9	<1	4.1	0.4
A624880 (1966008)		1.7	2	36.4	<0.5	0.19	7.9	0.10	0.7	0.09	2.45	22	<1	6.2	0.7
A624870 (1966010)		1.2	2	18.1	<0.5	0.13	4.3	0.06	<0.5	<0.05	1.43	13	<1	4.4	0.4
A624871 (1966011)		3.3	3	13.5	0.9	0.41	15.4	0.28	0.9	0.19	3.48	49	<1	14.2	1.5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 09, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624866 (1965997)		<5	70.9
A624867 (1965998)		<5	37.8
A624868 (1965999)		<5	49.3
A624869 (1966000)		<5	48.0
A624873 (1966001)		<5	57.1
A624874 (1966002)		<5	52.7
A624875 (1966003)		<5	73.1
A624876 (1966004)		<5	59.0
A624877 (1966005)		<5	74.6
A624878 (1966006)		<5	56.5
A624879 (1966007)		<5	67.6
A624880 (1966008)		<5	152
A624870 (1966010)		<5	63.6
A624871 (1966011)		<5	362

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 09, 2021					SAMPLE TYPE: Rock			
Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624870 (1966010)		7.95	0.05	0.04	0.01	1.04	2.96	0.24	<0.01	0.12	0.02	86.4	0.10	<0.01	<0.01
A624871 (1966011)		16.5	0.10	0.02	0.02	1.88	6.52	0.42	<0.01	0.10	0.02	71.6	0.45	<0.01	<0.01
	Analyte:	LOI Total Oxides													
	Unit:	%	%												
Sample ID (AGAT ID)	RDL:	0.01	0.01												
A624870 (1966010)		1.19	100												
A624871 (1966011)		2.19	99.8												

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624866 (1965997)			0.004
A624867 (1965998)			0.125
A624868 (1965999)			0.003
A624869 (1966000)			0.159
A624873 (1966001)			<0.001
A624874 (1966002)			0.002
A624875 (1966003)			0.003
A624876 (1966004)			0.001
A624877 (1966005)			<0.001
A624878 (1966006)			0.002
A624879 (1966007)			0.001
A624880 (1966008)			<0.001
A624872 (1966009)			<0.001
A624870 (1966010)			0.010
A624871 (1966011)			0.003

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

Certified By:



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AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
A624866 (1965997)		%	0.01	78.35
A624871 (1966011)		%	0.01	80.90

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700735

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624866 (1965997)		87.78

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	1965997	< 1	< 1	0.0%	1966007	1	< 1		1966011	< 1	< 1	0.0%				
Al	1965997	3.96	4.01	1.3%	1966007	3.22	3.19	0.9%	1966011	8.78	8.94	1.8%				
As	1965997	< 5	< 5	0.0%	1966007	< 5	< 5	0.0%	1966011	< 5	< 5	0.0%				
B	1965997	19	20	5.1%	1966007	24	21	13.3%	1966011	38	43	12.3%				
Ba	1965997	275	281	2.2%	1966007	370	367	0.8%	1966011	898	916	2.0%				
Be	1965997	< 5	< 5	0.0%	1966007	< 5	< 5	0.0%	1966011	< 5	< 5	0.0%				
Bi	1965997	< 0.1	< 0.1	0.0%	1966007	< 0.1	< 0.1	0.0%	1966011	< 0.1	< 0.1	0.0%				
Ca	1965997	< 0.05	< 0.05	0.0%	1966007	0.118	0.109	7.9%	1966011	< 0.05	< 0.05	0.0%				
Cd	1965997	< 0.2	< 0.2	0.0%	1966007	< 0.2	< 0.2	0.0%	1966011	< 0.2	< 0.2	0.0%				
Ce	1965997	9.64	9.34	3.2%	1966007	16.3	17.2	5.4%	1966011	50.1	49.4	1.4%				
Co	1965997	2.0	1.9	5.1%	1966007	2.42	2.58	6.4%	1966011	0.9	0.9	0.0%				
Cr	1965997	0.016	0.022		1966007	0.015	0.015	0.0%	1966011	0.0121	0.0129	6.4%				
Cs	1965997	1.4	1.4	0.0%	1966007	1.93	2.11	8.9%	1966011	2.25	2.12	5.9%				
Cu	1965997	197	179	9.6%	1966007	< 5	< 5	0.0%	1966011	8	8	0.0%				
Dy	1965997	0.55	0.47	15.7%	1966007	0.64	0.69	7.5%	1966011	2.01	2.01	0.0%				
Er	1965997	0.30	0.30	0.0%	1966007	0.332	0.366	9.7%	1966011	1.28	1.30	1.6%				
Eu	1965997	0.261	0.233	11.3%	1966007	0.20	0.22	9.5%	1966011	0.908	0.812	11.2%				
Fe	1965997	0.513	0.567	10.0%	1966007	1.14	1.14	0.0%	1966011	1.37	1.40	2.2%				
Ga	1965997	9.68	10.3	6.2%	1966007	6.96	7.05	1.3%	1966011	22.2	22.8	2.7%				
Gd	1965997	0.78	0.75	3.9%	1966007	1.04	0.983	5.6%	1966011	3.11	2.82	9.8%				
Ge	1965997	< 1	< 1	0.0%	1966007	< 1	1		1966011	< 1	1					
Hf	1965997	2	2	0.0%	1966007	2	2	0.0%	1966011	9	9	0.0%				
Ho	1965997	0.107	0.094	12.9%	1966007	0.13	0.12	8.0%	1966011	0.430	0.392	9.2%				
In	1965997	< 0.2	< 0.2	0.0%	1966007	< 0.2	< 0.2	0.0%	1966011	< 0.2	< 0.2	0.0%				
K	1965997	2.65	2.69	1.5%	1966007	2.93	2.87	2.1%	1966011	5.49	5.55	1.1%				
La	1965997	4.8	4.7	2.1%	1966007	8.3	8.7	4.7%	1966011	26.5	26.4	0.4%				
Li	1965997	< 10	< 10	0.0%	1966007	< 10	< 10	0.0%	1966011	< 10	< 10	0.0%				
Lu	1965997	0.06	0.06	0.0%	1966007	0.07	0.07	0.0%	1966011	0.26	0.25	3.9%				
Mg	1965997	0.12	0.12	0.0%	1966007	0.134	0.140	4.4%	1966011	0.24	0.24	0.0%				
Mn	1965997	15	17	12.5%	1966007	89	90	1.1%	1966011	19	19	0.0%				
Mo	1965997	< 2	< 2	0.0%	1966007	< 2	< 2	0.0%	1966011	< 2	< 2	0.0%				



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	1965997	2	2	0.0%	1966007	2	2	0.0%	1966011	10	10	0.0%				
Nd	1965997	4.4	4.4	0.0%	1966007	6.18	6.76	9.0%	1966011	19.9	19.2	3.6%				
Ni	1965997	14	11	24.0%	1966007	7	10		1966011	17	18	5.7%				
P	1965997	< 0.01	< 0.01	0.0%	1966007	0.013	0.015	14.3%	1966011	< 0.01	0.01					
Pb	1965997	< 5	< 5	0.0%	1966007	8	10	22.2%	1966011	< 5	< 5	0.0%				
Pr	1965997	1.16	1.11	4.4%	1966007	1.79	1.94	8.0%	1966011	5.68	5.46	3.9%				
Rb	1965997	97.7	105	7.2%	1966007	113	117	3.5%	1966011	257	258	0.4%				
S	1965997	< 0.01	< 0.01	0.0%	1966007	< 0.01	< 0.01	0.0%	1966011	< 0.01	< 0.01	0.0%				
Sb	1965997	0.3	0.3	0.0%	1966007	0.3	0.3	0.0%	1966011	0.4	0.4	0.0%				
Sc	1965997	< 5	< 5	0.0%	1966007	< 5	< 5	0.0%	1966011	8	9	11.8%				
Si	1965997	41.5	41.5	0.0%	1966007	42.1	41.7	1.0%	1966011	34.5	35.2	2.0%				
Sm	1965997	0.79	0.88	10.8%	1966007	1.1	1.1	0.0%	1966011	3.3	3.3	0.0%				
Sn	1965997	2	2	0.0%	1966007	2	2	0.0%	1966011	3	3	0.0%				
Sr	1965997	14.9	15.4	3.3%	1966007	36.3	35.7	1.7%	1966011	13.5	12.6	6.9%				
Ta	1965997	< 0.5	< 0.5	0.0%	1966007	< 0.5	< 0.5	0.0%	1966011	0.94	0.98	4.2%				
Tb	1965997	0.101	0.110	8.5%	1966007	0.14	0.12	15.4%	1966011	0.41	0.42	2.4%				
Th	1965997	4.44	4.63	4.2%	1966007	4.4	4.4	0.0%	1966011	15.4	15.7	1.9%				
Ti	1965997	0.052	0.055	5.6%	1966007	0.05	0.05	0.0%	1966011	0.28	0.28	0.0%				
Tl	1965997	< 0.5	< 0.5	0.0%	1966007	< 0.5	< 0.5	0.0%	1966011	0.92	0.97	5.3%				
Tm	1965997	< 0.05	< 0.05	0.0%	1966007	< 0.05	0.06		1966011	0.19	0.19	0.0%				
U	1965997	1.50	1.53	2.0%	1966007	1.45	1.52	4.7%	1966011	3.48	3.55	2.0%				
V	1965997	15	15	0.0%	1966007	9	9	0.0%	1966011	49	51	4.0%				
W	1965997	1	1	0.0%	1966007	< 1	< 1	0.0%	1966011	< 1	< 1	0.0%				
Y	1965997	3.09	3.00	3.0%	1966007	4.13	4.51	8.8%	1966011	14.2	14.4	1.4%				
Yb	1965997	0.37	0.34	8.5%	1966007	0.4	0.4	0.0%	1966011	1.52	1.44	5.4%				
Zn	1965997	< 5	< 5	0.0%	1966007	< 5	< 5	0.0%	1966011	< 5	< 5	0.0%				
Zr	1965997	70.9	71.1	0.3%	1966007	67.6	69.0	2.0%	1966011	362	396	9.0%				

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Al2O3	1966011	16.5	16.6	0.6%												
BaO	1966011	0.10	0.10	0.0%												
CaO	1966011	0.02	0.03													
Cr2O3	1966011	0.02	0.02	0.0%												



CLIENT NAME: INVENTUS MINING CORP

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Fe2O3	1966011	1.88	1.89	0.5%												
K2O	1966011	6.52	6.55	0.5%												
MgO	1966011	0.42	0.44	4.7%												
MnO	1966011	< 0.01	< 0.01	0.0%												
Na2O	1966011	0.10	0.13	26.1%												
P2O5	1966011	0.02	0.02	0.0%												
SiO2	1966011	71.6	71.8	0.3%												
TiO2	1966011	0.45	0.45	0.0%												
SrO	1966011	< 0.01	< 0.01	0.0%												
V2O5	1966011	< 0.01	0.01													
LOI	1966011	2.19	2.19	0.0%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	1965997	0.0040	0.0049	20.2%	1966007	0.001	0.001	0.0%	1966011	0.003	0.003	0.0%				



CLIENT NAME: INVENTUS MINING CORP

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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.46	100%	90% - 110%												
As	26	24	93%	90% - 110%												
Ba	540	547	101%	90% - 110%												
Be	4.0	3.7	93%	90% - 110%												
Ca	0.907	0.934	103%	90% - 110%												
Ce	98	102	104%	90% - 110%												
Co	15	15	99%	90% - 110%												
Cu	150	162	108%	90% - 110%												
Er	3.7	3.8	102%	90% - 110%												
Eu	1.0	1.11	111%	90% - 110%												
Fe	3.77	3.93	104%	90% - 110%												
Hf	11	10	92%	90% - 110%												
K	2.55	2.58	101%	90% - 110%												
La	44	45	103%	90% - 110%												
Li	47	51	108%	90% - 110%												
Lu	0.6	0.5	90%	90% - 110%												
Mg	1.1	1.1	99%	90% - 110%												
Mn	780	783	100%	90% - 110%												
Mo	14	14	100%	90% - 110%												
Nb	20	19	93%	90% - 110%												
Ni	32	34	107%	90% - 110%												
Pb	31	34	108%	90% - 110%												
Rb	144	149	103%	90% - 110%												
Sc	12	13	108%	90% - 110%												
Si	28.4	29.6	104%	90% - 110%												
Sm	7.4	8.1	110%	90% - 110%												
Sr	144	155	108%	90% - 110%												
Ta	1.9	2	107%	90% - 110%												
Tb	1.2	1.2	104%	90% - 110%												
Th	18.4	19.7	107%	90% - 110%												
Ti	0.527	0.53	100%	90% - 110%												



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U	5.7	5.4	96%	90% - 110%													
V	77	78	101%	90% - 110%													
W	5	5	107%	90% - 110%													
Y	40	38	95%	90% - 110%													
Zn	130	122	94%	90% - 110%													
Zr	390	391	100%	90% - 110%													

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.TIII-2)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Al2O3	16.0	16	100%	90% - 110%														
BaO	0.06	0.06	103%	90% - 110%														
CaO	1.27	1.28	101%	90% - 110%														
Fe2O3	5.39	5.41	100%	90% - 110%														
K2O	3.07	3.08	100%	90% - 110%														
MgO	1.83	1.83	100%	90% - 110%														
MnO	0.1	0.0981	98%	90% - 110%														
Na2O	2.19	2.3	105%	90% - 110%														
P2O5	0.17	0.17	100%	90% - 110%														
SiO2	60.8	61.3	101%	90% - 110%														
TiO2	0.88	0.88	100%	90% - 110%														
LOI					8.10	7.66	94%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	0.769	0.717	93%	90% - 110%														

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700735
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700735
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700735

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark; Renan Silva

PROJECT:

AGAT WORK ORDER: 21T700789

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 12, 2021

PAGES (INCLUDING COVER): 18

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(200-) Sample Login Weight

DATE SAMPLED: Jan 17, 2021 DATE RECEIVED: Jan 18, 2021 DATE REPORTED: Feb 12, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624851 (1968433)		0.8513
A624852 (1968434)		0.8791
A624853 (1968435)		0.8414
A624854 (1968436)		0.9268
A624855 (1968437)		0.8581
A624856 (1968438)		0.8072
A624857 (1968439)		1.3006
A624858 (1968440)		1.0572
A624859 (1968441)		0.8075
A624860 (1968442)		0.4683
A624861 (1968443)		0.0585
A624862 (1968444)		0.9393
A624863 (1968445)		1.1137
A624864 (1968446)		0.8501
A624865 (1968447)		0.6996

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 12, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
A624851 (1968433)		<1	4.54	<5	<20	315	<5	0.1	<0.05	<0.2	14.0	0.9	0.017	1.5	<5
A624852 (1968434)		<1	4.51	<5	20	348	<5	0.1	<0.05	<0.2	21.6	1.3	0.015	1.6	8
A624853 (1968435)		<1	3.56	8	22	251	<5	0.3	<0.05	<0.2	76.5	4.0	0.015	1.2	4360
A624854 (1968436)		<1	3.32	<5	<20	77.4	<5	1.1	<0.05	<0.2	26.5	6.8	0.017	0.6	1780
A624855 (1968437)		<1	3.91	<5	<20	318	<5	<0.1	<0.05	<0.2	21.6	1.2	0.014	1.5	28
A624856 (1968438)		<1	4.11	<5	<20	357	<5	<0.1	<0.05	<0.2	22.4	2.1	0.014	1.6	90
A624857 (1968439)		<1	3.51	165	<20	119	<5	17.9	<0.05	<0.2	54.1	466	0.016	0.9	1390
A624858 (1968440)		<1	3.86	8	<20	52.4	<5	0.5	<0.05	<0.2	14.5	16.0	0.015	0.5	215
A624859 (1968441)		<1	4.08	7	<20	129	<5	0.3	<0.05	<0.2	8.1	5.4	0.015	0.8	615
A624860 (1968442)		<1	4.45	6	<20	157	<5	0.3	<0.05	<0.2	21.2	31.0	0.017	1.0	250
A624862 (1968444)		<1	4.56	<5	<20	330	<5	<0.1	<0.05	<0.2	14.9	2.7	0.016	1.5	26
A624863 (1968445)		<1	3.52	<5	<20	271	<5	0.1	<0.05	<0.2	17.1	2.0	0.015	1.2	443
A624864 (1968446)		<1	3.63	<5	<20	277	<5	<0.1	<0.05	<0.2	18.0	2.2	0.014	1.3	260
A624865 (1968447)		<1	3.32	11	<20	51.5	<5	0.5	<0.05	<0.2	9.5	29.7	0.014	0.5	999
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624851 (1968433)		0.44	0.25	0.28	0.66	9.09	0.74	<1	2	0.09	<0.2	3.05	7.3	<10	0.06
A624852 (1968434)		0.72	0.37	0.36	0.58	9.76	1.05	<1	2	0.13	<0.2	3.34	11.5	<10	0.06
A624853 (1968435)		2.04	0.86	1.54	0.52	7.98	4.15	1	2	0.35	<0.2	2.35	38.5	<10	0.09
A624854 (1968436)		1.20	0.49	0.61	0.37	4.70	1.84	<1	1	0.21	<0.2	1.14	13.2	<10	0.07
A624855 (1968437)		0.48	0.25	0.39	0.50	8.53	1.14	<1	2	0.09	<0.2	2.99	11.8	<10	0.06
A624856 (1968438)		0.58	0.37	0.39	0.49	9.22	1.18	<1	2	0.12	<0.2	3.17	11.5	<10	0.06
A624857 (1968439)		2.80	1.15	1.38	7.25	8.19	4.86	<1	1	0.52	<0.2	1.85	25.8	<10	0.11
A624858 (1968440)		0.45	0.21	0.31	0.48	6.10	0.82	<1	1	0.09	<0.2	1.09	7.3	<10	<0.05
A624859 (1968441)		0.67	0.36	0.17	0.39	7.67	0.65	<1	1	0.13	<0.2	1.96	4.1	<10	0.06
A624860 (1968442)		0.61	0.33	0.42	0.60	8.75	1.26	<1	2	0.11	<0.2	2.16	10.8	<10	0.06
A624862 (1968444)		0.58	0.38	0.28	0.59	10.6	0.94	<1	2	0.13	<0.2	3.28	7.5	<10	0.07
A624863 (1968445)		0.41	0.25	0.34	0.47	7.71	0.87	<1	1	0.08	<0.2	2.58	9.0	<10	<0.05
A624864 (1968446)		0.43	0.25	0.32	0.45	8.41	0.95	<1	1	0.07	<0.2	2.71	9.4	<10	<0.05
A624865 (1968447)		0.86	0.40	0.22	0.49	4.63	0.79	<1	1	0.15	<0.2	1.05	4.7	<10	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 12, 2021					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
A624851 (1968433)		0.12	18	<2	3	5.3	12	<0.01	<5	1.51	107	<0.01	0.2	<5	41.0	
A624852 (1968434)		0.13	14	<2	3	8.1	12	<0.01	5	2.26	120	<0.01	0.4	<5	40.5	
A624853 (1968435)		0.10	12	<2	2	31.6	12	0.01	7	8.51	88.0	0.23	0.9	<5	41.5	
A624854 (1968436)		0.05	12	3	2	11.6	19	<0.01	<5	3.05	29.3	0.12	0.3	<5	42.3	
A624855 (1968437)		0.12	12	<2	2	8.2	12	<0.01	6	2.25	109	<0.01	0.3	<5	42.0	
A624856 (1968438)		0.12	11	<2	3	8.7	13	<0.01	7	2.36	117	<0.01	0.3	<5	40.7	
A624857 (1968439)		0.07	11	2	2	27.7	205	0.01	12	6.63	51.9	7.42	1.3	<5	35.1	
A624858 (1968440)		0.04	<10	3	2	6.0	12	<0.01	<5	1.59	24.8	0.19	0.3	<5	40.4	
A624859 (1968441)		0.08	<10	<2	3	3.5	19	<0.01	<5	0.91	55.1	0.06	0.3	<5	40.8	
A624860 (1968442)		0.09	14	2	2	8.8	14	<0.01	<5	2.40	67.9	0.19	0.2	<5	40.1	
A624862 (1968444)		0.16	13	<2	5	6.1	17	<0.01	7	1.57	124	<0.01	0.5	<5	41.7	
A624863 (1968445)		0.11	11	<2	2	6.8	14	<0.01	5	1.83	95.8	0.02	0.3	<5	43.4	
A624864 (1968446)		0.10	<10	<2	2	7.2	11	<0.01	5	2.00	99.4	0.02	0.3	<5	41.4	
A624865 (1968447)		0.04	<10	2	2	4.4	15	<0.01	<5	1.10	26.3	0.26	0.3	<5	43.7	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
A624851 (1968433)		0.9	<1	16.2	<0.5	0.11	4.9	0.07	0.7	<0.05	0.74	10	<1	2.2	0.3	
A624852 (1968434)		1.4	<1	21.8	0.6	0.15	5.6	0.08	0.6	0.06	0.75	20	2	4.1	0.4	
A624853 (1968435)		5.5	<1	38.2	<0.5	0.49	4.8	0.05	<0.5	0.11	0.96	8	1	9.3	0.7	
A624854 (1968436)		2.1	<1	22.3	<0.5	0.25	3.7	0.03	<0.5	0.05	2.81	<5	2	5.0	0.4	
A624855 (1968437)		1.3	<1	22.2	<0.5	0.13	4.5	0.06	<0.5	<0.05	0.85	10	1	2.6	0.4	
A624856 (1968438)		1.4	<1	26.5	<0.5	0.13	6.0	0.07	<0.5	<0.05	1.26	10	2	2.5	0.4	
A624857 (1968439)		5.2	<1	14.7	<0.5	0.61	3.9	0.05	<0.5	0.13	2.31	21	2	12.5	0.8	
A624858 (1968440)		1.1	<1	20.2	<0.5	0.12	4.3	0.05	<0.5	<0.05	1.09	6	3	2.2	0.3	
A624859 (1968441)		0.6	<1	19.2	<0.5	0.13	4.4	0.05	<0.5	0.06	1.40	11	3	3.6	0.4	
A624860 (1968442)		1.6	<1	16.2	<0.5	0.17	5.2	0.05	<0.5	<0.05	2.45	12	2	3.7	0.4	
A624862 (1968444)		1.1	1	19.7	0.7	0.12	5.9	0.10	<0.5	0.07	1.51	13	2	4.0	0.5	
A624863 (1968445)		1.2	<1	16.5	<0.5	0.11	3.3	0.04	<0.5	<0.05	1.20	10	<1	2.1	0.3	
A624864 (1968446)		1.2	<1	16.2	<0.5	0.12	3.8	0.04	<0.5	<0.05	0.88	6	<1	1.8	0.2	
A624865 (1968447)		0.8	<1	5.3	<0.5	0.14	3.3	0.03	<0.5	0.05	1.72	<5	2	4.7	0.4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Drill Core
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624851 (1968433)		<5	62.2
A624852 (1968434)		<5	65.4
A624853 (1968435)		<5	52.0
A624854 (1968436)		<5	39.7
A624855 (1968437)		<5	72.2
A624856 (1968438)		<5	77.3
A624857 (1968439)		<5	47.8
A624858 (1968440)		<5	52.9
A624859 (1968441)		<5	51.2
A624860 (1968442)		<5	62.0
A624862 (1968444)		<5	84.3
A624863 (1968445)		<5	44.4
A624864 (1968446)		<5	42.5
A624865 (1968447)		<5	38.4

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 12, 2021					SAMPLE TYPE: Drill Core				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624854 (1968436)		6.43	<0.01	0.04	0.02	0.50	1.29	0.13	<0.01	1.97	<0.01	87.8	0.06	<0.01	<0.01	
A624860 (1968442)		8.65	<0.01	0.03	0.02	0.85	2.60	0.18	<0.01	0.61	0.01	85.5	0.10	<0.01	<0.01	
	Analyte:	LOI Total Oxides														
	Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01													
A624854 (1968436)		0.71	99.0													
A624860 (1968442)		1.70	100													

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Drill Core
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
A624851 (1968433)	0.003		
A624852 (1968434)	0.003		
A624853 (1968435)	0.450		
A624854 (1968436)	0.078		
A624855 (1968437)	0.004		
A624856 (1968438)	0.007		
A624857 (1968439)	>10		
A624858 (1968440)	0.113		
A624859 (1968441)	0.039		
A624860 (1968442)	0.167		
A624861 (1968443)	2.89		
A624862 (1968444)	0.013		
A624863 (1968445)	0.013		
A624864 (1968446)	0.005		
A624865 (1968447)	0.679		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Drill Core
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Analyte:	Au-Grav
Unit:	g/t
Sample ID (AGAT ID)	RDL: 0.5
A624857 (1968439)	37.6

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
		%		
			0.01	
A624851 (1968433)				78.62
A624865 (1968447)				80.40

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700789

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 12, 2021	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624851 (1968433)		86.67

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	1968433	< 1	< 1	0.0%														
Al	1968433	4.54	4.39	3.4%														
As	1968433	< 5	< 5	0.0%														
B	1968433	< 20	< 20	0.0%														
Ba	1968433	315	306	2.9%														
Be	1968433	< 5	< 5	0.0%														
Bi	1968433	0.1	< 0.1															
Ca	1968433	< 0.05	< 0.05	0.0%														
Cd	1968433	< 0.2	< 0.2	0.0%														
Ce	1968433	14.0	13.7	2.2%														
Co	1968433	0.94	1.05	11.1%														
Cr	1968433	0.017	0.026															
Cs	1968433	1.48	1.42	4.1%														
Cu	1968433	< 5	< 5	0.0%														
Dy	1968433	0.442	0.433	2.1%														
Er	1968433	0.254	0.244	4.0%														
Eu	1968433	0.28	0.24	15.4%														
Fe	1968433	0.66	0.71	7.3%														
Ga	1968433	9.09	8.79	3.4%														
Gd	1968433	0.74	0.64	14.5%														
Ge	1968433	< 1	< 1	0.0%														
Hf	1968433	2	2	0.0%														
Ho	1968433	0.09	0.08	11.8%														
In	1968433	< 0.2	< 0.2	0.0%														
K	1968433	3.05	2.99	2.0%														
La	1968433	7.3	7.2	1.4%														
Li	1968433	< 10	< 10	0.0%														
Lu	1968433	0.06	0.05	18.2%														
Mg	1968433	0.12	0.12	0.0%														
Mn	1968433	18	21	15.4%														
Mo	1968433	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Nb	1968433	3	3	0.0%															
Nd	1968433	5.3	5.3	0.0%															
Ni	1968433	12	12	0.0%															
P	1968433	< 0.01	< 0.01	0.0%															
Pb	1968433	< 5	< 5	0.0%															
Pr	1968433	1.51	1.51	0.0%															
Rb	1968433	107	108	0.9%															
S	1968433	< 0.01	< 0.01	0.0%															
Sb	1968433	0.22	0.27	20.4%															
Sc	1968433	< 5	< 5	0.0%															
Si	1968433	41.0	40.6	1.0%															
Sm	1968433	0.89	0.80	10.7%															
Sn	1968433	< 1	< 1	0.0%															
Sr	1968433	16.2	15.3	5.7%															
Ta	1968433	< 0.5	< 0.5	0.0%															
Tb	1968433	0.108	0.100	7.7%															
Th	1968433	4.87	4.83	0.8%															
Ti	1968433	0.07	0.07	0.0%															
Tl	1968433	0.66	0.59	11.2%															
Tm	1968433	< 0.05	< 0.05	0.0%															
U	1968433	0.74	0.75	1.3%															
V	1968433	10	8	22.2%															
W	1968433	< 1	< 1	0.0%															
Y	1968433	2.2	2.1	4.7%															
Yb	1968433	0.33	0.36	8.7%															
Zn	1968433	< 5	< 5	0.0%															
Zr	1968433	62.2	67.2	7.7%															

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1				RPD														
	Sample ID	Original	Replicate	RPD															
Al2O3	1968442	8.65	8.57	0.9%															
BaO	1968442	< 0.01	0.01																
CaO	1968442	0.03	0.05																
Cr2O3	1968442	0.02	0.02	0.0%															



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Fe2O3	1968442	0.847	0.876	3.4%													
K2O	1968442	2.60	2.58	0.8%													
MgO	1968442	0.18	0.20	10.5%													
MnO	1968442	< 0.01	< 0.01	0.0%													
Na2O	1968442	0.61	0.63	3.2%													
P2O5	1968442	0.01	< 0.01														
SiO2	1968442	85.5	84.4	1.3%													
TiO2	1968442	0.096	0.092	4.3%													
SrO	1968442	< 0.01	< 0.01	0.0%													
V2O5	1968442	< 0.01	< 0.01	0.0%													
LOI	1968442	1.70	1.70	0.0%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	1968433	0.003	0.003	0.0%	1968444	0.013	0.009											

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														
Au-Grav	1968439	37.6	35.2	6.6%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.39	99%	90% - 110%												
As	26	23	89%	90% - 110%												
Ba	540	547	101%	90% - 110%												
Be	4.0	3.3	83%	90% - 110%												
Ca	0.907	0.934	103%	90% - 110%												
Ce	98	97	99%	90% - 110%												
Co	15	14	92%	90% - 110%												
Cu	150	161	107%	90% - 110%												
Er	3.7	4	109%	90% - 110%												
Eu	1.0	1.09	109%	90% - 110%												
Fe	3.77	3.93	104%	90% - 110%												
Hf	11	10	92%	90% - 110%												
K	2.55	2.58	101%	90% - 110%												
La	44	44	101%	90% - 110%												
Li	47	50	106%	90% - 110%												
Lu	0.6	0.6	97%	90% - 110%												
Mg	1.1	1.1	97%	90% - 110%												
Mn	780	770	99%	90% - 110%												
Mo	14	13	91%	90% - 110%												
Nb	20	18	91%	90% - 110%												
Ni	32	34	108%	90% - 110%												
Pb	31	32	105%	90% - 110%												
Rb	144	137	95%	90% - 110%												
Sb	0.8	0.7	90%	90% - 110%												
Sc	12	13	106%	90% - 110%												
Si	28.4	29.3	103%	90% - 110%												
Sm	7.4	7.5	102%	90% - 110%												
Sr	144	154	107%	90% - 110%												
Ta	1.9	2.2	117%	90% - 110%												
Tb	1.2	1.2	103%	90% - 110%												
Th	18.4	18.1	98%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Ti	0.527	0.528	100%	90% - 110%														
U	5.7	5.3	93%	90% - 110%														
V	77	74	96%	90% - 110%														
W	5	5	106%	90% - 110%														
Y	40	39	98%	90% - 110%														
Zn	130	125	96%	90% - 110%														
Zr	390	352	90%	90% - 110%														

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Al2O3	16.0	16	100%	90% - 110%														
BaO	0.06	0.06	103%	90% - 110%														
CaO	1.27	1.28	101%	90% - 110%														
Fe2O3	5.39	5.41	100%	90% - 110%														
K2O	3.07	3.08	100%	90% - 110%														
MgO	1.83	1.83	100%	90% - 110%														
MnO	0.1	0.0981	98%	90% - 110%														
Na2O	2.19	2.3	105%	90% - 110%														
P2O5	0.17	0.17	100%	90% - 110%														
SiO2	60.8	61.3	101%	90% - 110%														
TiO2	0.88	0.88	100%	90% - 110%														
LOI					8.10	7.66	94%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	0.769	0.739	96%	90% - 110%														

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	CRM #1				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au-Grav	13.3	13.2	99%	90% - 110%														



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700789

PROJECT:

ATTENTION TO: Wesley Whymark; Renan Silva

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700789
PROJECT:
ATTENTION TO: Wesley Whymark; Renan Silva
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700789

PROJECT:

ATTENTION TO: Wesley Whymark; Renan Silva

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark; Renan Silva

PROJECT:

AGAT WORK ORDER: 21T700814

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 10, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(200-) Sample Login Weight

DATE SAMPLED: Jan 17, 2021 DATE RECEIVED: Jan 18, 2021 DATE REPORTED: Feb 10, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Sample Login Weight
		kg	0.01	
A624881 (1968564)				0.7627
A624882 (1968565)				0.5697
A624883 (1968566)				0.0601
A624884 (1968567)				1.2697
A624885 (1968568)				0.2845
A624886 (1968569)				1.0601
A624887 (1968570)				0.4541
A624888 (1968571)				0.7086
A624889 (1968572)				0.5517
A624890 (1968573)				1.2763
A624891 (1968574)				1.0347
A624892 (1968575)				1.4309
A624893 (1968576)				0.6885
A624894 (1968577)				0.1118
A624895 (1968578)				1.0284

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 10, 2021					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5	
A624881 (1968564)		<1	4.53	<5	34	335	<5	<0.1	0.11	<0.2	22.4	1.6	0.019	2.7	<5	
A624882 (1968565)		<1	4.65	<5	39	394	<5	<0.1	<0.05	<0.2	25.2	1.2	0.017	3.0	<5	
A624884 (1968567)		<1	3.44	<5	27	365	<5	<0.1	<0.05	<0.2	23.7	1.2	0.019	2.9	<5	
A624885 (1968568)		<1	3.19	<5	25	161	<5	<0.1	<0.05	<0.2	7.2	1.9	0.040	2.0	<5	
A624886 (1968569)		<1	3.16	<5	21	373	<5	<0.1	<0.05	<0.2	15.3	1.6	0.014	1.9	<5	
A624887 (1968570)		<1	3.26	<5	35	304	<5	<0.1	<0.05	<0.2	18.1	1.6	0.028	2.0	<5	
A624888 (1968571)		<1	3.23	<5	<20	403	<5	<0.1	0.09	<0.2	23.4	1.8	0.021	1.9	<5	
A624889 (1968572)		<1	7.91	<5	62	566	<5	<0.1	<0.05	<0.2	56.0	3.1	0.023	5.3	<5	
A624890 (1968573)		<1	5.20	<5	21	531	<5	0.2	<0.05	<0.2	27.3	1.0	0.012	3.1	<5	
A624891 (1968574)		<1	5.38	<5	35	547	<5	<0.1	<0.05	<0.2	25.0	1.5	0.011	3.9	<5	
A624892 (1968575)		<1	4.43	<5	26	418	<5	<0.1	0.10	<0.2	25.7	1.4	0.020	3.3	<5	
A624893 (1968576)		<1	4.79	<5	37	308	<5	<0.1	0.29	<0.2	23.3	1.6	0.019	3.5	<5	
A624895 (1968578)		<1	3.84	<5	27	417	<5	<0.1	0.14	<0.2	22.3	1.2	0.018	3.0	<5	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05	
A624881 (1968564)		0.76	0.41	0.22	0.97	9.30	1.23	<1	2	0.13	<0.2	3.23	11.5	<10	0.07	
A624882 (1968565)		1.15	0.66	0.34	0.94	10.6	1.54	<1	3	0.24	<0.2	3.79	13.0	<10	0.11	
A624884 (1968567)		0.89	0.50	0.32	0.89	7.22	1.35	1	3	0.18	<0.2	3.13	12.1	<10	0.10	
A624885 (1968568)		0.69	0.40	0.30	1.05	7.69	0.78	<1	3	0.14	<0.2	2.04	3.9	<10	0.09	
A624886 (1968569)		0.44	0.22	0.25	0.65	5.79	0.83	<1	1	0.08	<0.2	2.87	7.8	<10	<0.05	
A624887 (1968570)		0.48	0.25	0.23	0.82	6.70	0.91	<1	2	0.09	<0.2	2.76	9.3	<10	<0.05	
A624888 (1968571)		1.00	0.52	0.20	1.25	6.68	1.42	1	3	0.19	<0.2	2.76	12.1	<10	0.09	
A624889 (1968572)		1.93	1.09	0.84	2.05	19.8	3.33	1	7	0.37	<0.2	5.75	27.7	11	0.21	
A624890 (1968573)		0.93	0.48	0.38	1.12	12.1	1.46	1	3	0.18	<0.2	4.13	14.1	<10	0.11	
A624891 (1968574)		0.81	0.49	0.26	1.26	13.8	1.35	1	4	0.16	<0.2	4.44	12.8	<10	0.10	
A624892 (1968575)		0.73	0.40	0.26	1.16	9.59	1.30	1	3	0.15	<0.2	3.46	13.4	<10	0.07	
A624893 (1968576)		0.49	0.24	0.24	1.32	11.1	1.14	1	2	0.09	<0.2	3.35	12.0	<10	0.05	
A624895 (1968578)		1.31	0.68	0.19	0.86	7.96	1.52	1	4	0.24	<0.2	3.28	11.7	<10	0.12	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 10, 2021					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
A624881 (1968564)		0.16	20	<2	3	9.1	15	0.05	12	2.96	124	<0.01	0.2	<5	39.2	
A624882 (1968565)		0.18	14	<2	3	10.3	18	0.01	12	3.26	125	<0.01	0.2	<5	39.1	
A624884 (1968567)		0.10	39	<2	3	9.6	16	0.02	9	2.96	105	<0.01	0.3	<5	41.0	
A624885 (1968568)		0.12	21	<2	3	3.1	14	0.02	5	0.99	89.2	0.01	0.5	<5	41.9	
A624886 (1968569)		0.08	14	<2	2	6.2	11	0.01	8	1.97	97.5	<0.01	0.2	<5	41.0	
A624887 (1968570)		0.11	18	<2	3	7.4	17	<0.01	7	2.30	97.3	<0.01	0.2	<5	42.0	
A624888 (1968571)		0.09	38	<2	3	9.3	13	<0.01	10	3.01	97.4	0.01	0.2	<5	40.9	
A624889 (1968572)		0.34	19	<2	10	23.6	26	0.01	9	7.29	250	<0.01	0.5	9	34.0	
A624890 (1968573)		0.19	14	<2	5	10.9	13	<0.01	8	3.55	162	<0.01	0.2	<5	37.6	
A624891 (1968574)		0.23	11	<2	4	10.1	13	<0.01	7	3.23	162	<0.01	0.3	<5	37.7	
A624892 (1968575)		0.16	34	<2	4	10.4	13	0.01	7	3.35	121	<0.01	0.4	<5	38.9	
A624893 (1968576)		0.33	68	<2	3	9.6	23	0.01	7	3.00	130	<0.01	0.3	<5	38.4	
A624895 (1968578)		0.17	32	<2	3	8.9	11	0.02	8	2.82	111	<0.01	0.4	<5	39.2	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
A624881 (1968564)		1.4	<1	29.6	<0.5	0.16	5.8	0.07	0.6	0.07	3.02	11	<1	4.0	0.4	
A624882 (1968565)		1.7	<1	33.2	<0.5	0.22	7.6	0.08	0.7	0.11	1.41	22	<1	7.6	0.7	
A624884 (1968567)		1.4	<1	37.5	<0.5	0.19	6.1	0.07	0.6	0.08	1.52	16	<1	5.1	0.6	
A624885 (1968568)		0.7	<1	13.0	<0.5	0.12	5.2	0.07	<0.5	0.07	3.21	19	<1	3.8	0.5	
A624886 (1968569)		0.9	<1	32.2	<0.5	0.10	3.5	0.04	0.5	<0.05	1.32	<5	1	2.2	0.2	
A624887 (1968570)		1.1	<1	29.1	<0.5	0.11	4.4	0.06	0.5	<0.05	0.92	10	<1	2.1	0.3	
A624888 (1968571)		1.4	<1	42.1	<0.5	0.19	6.9	0.07	0.5	0.09	2.00	22	<1	5.2	0.5	
A624889 (1968572)		3.7	<1	35.7	0.9	0.41	15.6	0.26	1.3	0.18	2.92	60	<1	12.3	1.2	
A624890 (1968573)		1.8	<1	40.6	<0.5	0.19	8.1	0.11	0.9	0.10	2.05	23	<1	4.5	0.6	
A624891 (1968574)		1.7	<1	38.6	<0.5	0.17	7.6	0.10	0.8	0.08	1.36	30	<1	6.1	0.5	
A624892 (1968575)		1.7	<1	36.1	<0.5	0.17	6.1	0.09	0.7	0.07	1.44	22	<1	4.0	0.4	
A624893 (1968576)		1.5	<1	23.6	<0.5	0.12	5.0	0.08	0.6	<0.05	0.79	21	<1	3.0	0.3	
A624895 (1968578)		1.4	<1	40.4	<0.5	0.24	6.3	0.07	0.6	0.12	2.55	16	<1	8.2	0.6	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 10, 2021	SAMPLE TYPE: Drill Core
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
A624881 (1968564)	5	72.5	
A624882 (1968565)	9	97.9	
A624884 (1968567)	<5	88.1	
A624885 (1968568)	7	93.9	
A624886 (1968569)	<5	42.8	
A624887 (1968570)	<5	61.0	
A624888 (1968571)	<5	107	
A624889 (1968572)	<5	237	
A624890 (1968573)	<5	107	
A624891 (1968574)	<5	184	
A624892 (1968575)	<5	90.8	
A624893 (1968576)	7	67.0	
A624895 (1968578)	6	125	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 10, 2021					SAMPLE TYPE: Drill Core				
	Analyte:	Al ₂ O ₃	BaO	CaO	Cr ₂ O ₃	Fe ₂ O ₃	K ₂ O	MgO	MnO	Na ₂ O	P ₂ O ₅	SiO ₂	TiO ₂	SrO	V ₂ O ₅	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624888 (1968571)		6.23	0.03	0.12	0.03	1.78	3.25	0.18	<0.01	0.69	0.02	86.5	0.11	<0.01	<0.01	
	Analyte:	LOI Total Oxides														
	Unit:	%														
Sample ID (AGAT ID)	RDL:	0.01	0.01													
A624888 (1968571)		0.61	99.6													

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 10, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624881 (1968564)			0.001
A624882 (1968565)			<0.001
A624883 (1968566)			0.514
A624884 (1968567)			0.002
A624885 (1968568)			0.002
A624886 (1968569)			0.001
A624887 (1968570)			0.001
A624888 (1968571)			0.002
A624889 (1968572)			0.001
A624890 (1968573)			0.001
A624891 (1968574)			<0.001
A624892 (1968575)			0.026
A624893 (1968576)			0.006
A624894 (1968577)			0.001
A624895 (1968578)			0.001

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 10, 2021	SAMPLE TYPE: Drill Core
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Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
A624881 (1968564)	77.57

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700814

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 10, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624881 (1968564)		85.25

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	1968564	< 1	< 1	0.0%	1968574	< 1	< 1	0.0%								
Al	1968564	4.53	4.90	7.8%	1968574	5.38	5.46	1.5%								
As	1968564	< 5	< 5	0.0%	1968574	< 5	< 5	0.0%								
B	1968564	34	38	11.1%	1968574	35	33	5.9%								
Ba	1968564	335	332	0.9%	1968574	547	544	0.5%								
Be	1968564	< 5	< 5	0.0%	1968574	< 5	< 5	0.0%								
Bi	1968564	< 0.1	< 0.1	0.0%	1968574	< 0.1	< 0.1	0.0%								
Ca	1968564	0.11	0.09	20.0%	1968574	< 0.05	< 0.05	0.0%								
Cd	1968564	< 0.2	< 0.2	0.0%	1968574	< 0.2	< 0.2	0.0%								
Ce	1968564	22.4	20.4	9.3%	1968574	25.0	26.7	6.6%								
Co	1968564	1.63	1.85	12.6%	1968574	1.54	1.57	1.9%								
Cr	1968564	0.019	0.023	19.0%	1968574	0.011	0.011	0.0%								
Cs	1968564	2.70	2.78	2.9%	1968574	3.9	4.1	5.0%								
Cu	1968564	< 5	< 5	0.0%	1968574	< 5	< 5	0.0%								
Dy	1968564	0.760	0.786	3.4%	1968574	0.81	0.81	0.0%								
Er	1968564	0.41	0.41	0.0%	1968574	0.49	0.47	4.2%								
Eu	1968564	0.22	0.21	4.7%	1968574	0.26	0.23	12.2%								
Fe	1968564	0.97	1.07	9.8%	1968574	1.26	1.29	2.4%								
Ga	1968564	9.30	9.80	5.2%	1968574	13.8	13.6	1.5%								
Gd	1968564	1.23	1.16	5.9%	1968574	1.35	1.37	1.5%								
Ge	1968564	< 1	1		1968574	1	1	0.0%								
Hf	1968564	2	3		1968574	4	5									
Ho	1968564	0.129	0.146	12.4%	1968574	0.16	0.16	0.0%								
In	1968564	< 0.2	< 0.2	0.0%	1968574	< 0.2	< 0.2	0.0%								
K	1968564	3.23	3.38	4.5%	1968574	4.44	4.47	0.7%								
La	1968564	11.5	10.4	10.0%	1968574	12.8	13.5	5.3%								
Li	1968564	< 10	< 10	0.0%	1968574	< 10	< 10	0.0%								
Lu	1968564	0.07	0.07	0.0%	1968574	0.10	0.10	0.0%								
Mg	1968564	0.16	0.18	11.8%	1968574	0.234	0.235	0.4%								
Mn	1968564	20	23	14.0%	1968574	11	12	8.7%								
Mo	1968564	< 2	< 2	0.0%	1968574	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Nb	1968564	3	4		1968574	4	5											
Nd	1968564	9.12	8.24	10.1%	1968574	10.1	10.9	7.6%										
Ni	1968564	15	17	12.5%	1968574	13	11	16.7%										
P	1968564	0.051	0.045	12.5%	1968574	< 0.01	< 0.01	0.0%										
Pb	1968564	12	11	8.7%	1968574	7	8	13.3%										
Pr	1968564	2.96	2.67	10.3%	1968574	3.23	3.41	5.4%										
Rb	1968564	124	132	6.3%	1968574	162	167	3.0%										
S	1968564	< 0.01	< 0.01	0.0%	1968574	< 0.01	< 0.01	0.0%										
Sb	1968564	0.2	0.2	0.0%	1968574	0.3	0.3	0.0%										
Sc	1968564	< 5	< 5	0.0%	1968574	< 5	< 5	0.0%										
Si	1968564	39.2	38.2	2.6%	1968574	37.7	37.2	1.3%										
Sm	1968564	1.37	1.21	12.4%	1968574	1.7	1.7	0.0%										
Sn	1968564	< 1	< 1	0.0%	1968574	< 1	< 1	0.0%										
Sr	1968564	29.6	26.5	11.1%	1968574	38.6	38.9	0.8%										
Ta	1968564	< 0.5	< 0.5	0.0%	1968574	< 0.5	< 0.5	0.0%										
Tb	1968564	0.16	0.15	6.5%	1968574	0.17	0.17	0.0%										
Th	1968564	5.8	6.8	15.9%	1968574	7.6	8.0	5.1%										
Ti	1968564	0.069	0.079	13.5%	1968574	0.10	0.10	0.0%										
Tl	1968564	0.63	0.69	9.1%	1968574	0.85	0.86	1.2%										
Tm	1968564	0.07	0.07	0.0%	1968574	0.08	0.08	0.0%										
U	1968564	3.02	3.13	3.6%	1968574	1.36	1.45	6.4%										
V	1968564	11	14		1968574	30	28	6.9%										
W	1968564	< 1	< 1	0.0%	1968574	< 1	< 1	0.0%										
Y	1968564	4.0	4.0	0.0%	1968574	6.1	5.4	12.2%										
Yb	1968564	0.44	0.45	2.2%	1968574	0.5	0.5	0.0%										
Zn	1968564	5	6	18.2%	1968574	< 5	< 5	0.0%										
Zr	1968564	72.5	81.8	12.1%	1968574	184	163	12.1%										

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														
Al2O3	1968571	6.23	6.27	0.6%														
BaO	1968571	0.03	0.03	0.0%														
CaO	1968571	0.121	0.127	4.8%														
Cr2O3	1968571	0.03	0.03	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Fe2O3	1968571	1.78	1.73	2.8%														
K2O	1968571	3.25	3.21	1.2%														
MgO	1968571	0.182	0.186	2.2%														
MnO	1968571	< 0.01	< 0.01	0.0%														
Na2O	1968571	0.69	0.72	4.3%														
P2O5	1968571	0.02	0.02	0.0%														
SiO2	1968571	86.5	86.4	0.1%														
TiO2	1968571	0.114	0.119	4.3%														
SrO	1968571	< 0.01	< 0.01	0.0%														
V2O5	1968571	< 0.01	< 0.01	0.0%														
LOI	1968571	0.61	0.61	0.0%														
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																		
	REPLICATE #1				REPLICATE #2													
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	1968564	0.001	0.001	0.0%	1968574	< 0.001	0.001											



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.31	98%	90% - 110%												
As	26	27	104%	90% - 110%												
Ba	540	535	99%	90% - 110%												
Be	4.0	3.6	91%	90% - 110%												
Ca	0.907	0.907	100%	90% - 110%												
Ce	98	101	103%	90% - 110%												
Co	15	16	109%	90% - 110%												
Cu	150	159	106%	90% - 110%												
Er	3.7	4	107%	90% - 110%												
Eu	1.0	1.09	109%	90% - 110%												
Fe	3.77	3.87	103%	90% - 110%												
Hf	11	11	103%	90% - 110%												
K	2.55	2.56	100%	90% - 110%												
La	44	44	101%	90% - 110%												
Li	47	51	109%	90% - 110%												
Lu	0.6	0.7	110%	90% - 110%												
Mg	1.1	1.1	98%	90% - 110%												
Mn	780	787	101%	90% - 110%												
Mo	14	14	101%	90% - 110%												
Nb	20	22	108%	90% - 110%												
Ni	32	35	110%	90% - 110%												
Pb	31	35	111%	90% - 110%												
Rb	144	143	99%	90% - 110%												
Sb	0.8	0.8	98%	90% - 110%												
Sc	12	13	105%	90% - 110%												
Si	28.4	29	102%	90% - 110%												
Sm	7.4	7.7	104%	90% - 110%												
Sr	144	152	106%	90% - 110%												
Ta	1.9	1.9	101%	90% - 110%												
Tb	1.2	1.2	104%	90% - 110%												
Th	18.4	19.1	104%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Ti	0.527	0.523	99%	90% - 110%														
U	5.7	6.1	107%	90% - 110%														
V	77	74	97%	90% - 110%														
W	5	5	106%	90% - 110%														
Y	40	44	109%	90% - 110%														
Zn	130	135	104%	90% - 110%														
Zr	390	401	103%	90% - 110%														

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Al2O3	16.0	16	100%	90% - 110%														
BaO	0.06	0.06	105%	90% - 110%														
CaO	1.27	1.26	99%	90% - 110%														
Fe2O3	5.39	5.38	100%	90% - 110%														
K2O	3.07	3.02	98%	90% - 110%														
MgO	1.83	1.9	104%	90% - 110%														
MnO	0.1	0.0972	97%	90% - 110%														
Na2O	2.19	2.31	106%	90% - 110%														
P2O5	0.17	0.17	99%	90% - 110%														
SiO2	60.8	61.4	101%	90% - 110%														
TiO2	0.88	0.87	99%	90% - 110%														
LOI					8.10	7.66	94%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	0.769	0.748	97%	90% - 110%														

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700814
PROJECT:
ATTENTION TO: Wesley Whymark; Renan Silva
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700814

PROJECT:

ATTENTION TO: Wesley Whymark; Renan Silva

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700814

PROJECT:

ATTENTION TO: Wesley Whymark; Renan Silva

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark; Renan Silva

PROJECT:

AGAT WORK ORDER: 21T700819

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 09, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T700819

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(200-) Sample Login Weight

DATE SAMPLED: Jan 17, 2021 DATE RECEIVED: Jan 18, 2021 DATE REPORTED: Feb 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624911 (1968618)		1.1216
A624912 (1968619)		1.1537
A624913 (1968620)		0.2883
A624914 (1968621)		0.7581
A624915 (1968622)		0.4813
A624916 (1968623)		0.1661
A624917 (1968624)		0.7973
A624918 (1968625)		0.7813
A624919 (1968626)		1.4576
A624920 (1968627)		0.7083
A624921 (1968628)		1.3024

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700819

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
A624911 (1968618)		<1	4.08	<5	<20	83.4	<5	<0.1	0.25	<0.2	12.1	7.5	0.021	1.3	<5
A624912 (1968619)		<1	4.27	6	<20	87.5	<5	0.2	0.42	<0.2	8.4	26.1	0.021	1.1	<5
A624913 (1968620)		1	4.04	<5	24	120	<5	<0.1	0.26	<0.2	22.2	3.0	0.032	1.6	<5
A624914 (1968621)		<1	3.93	<5	<20	458	<5	<0.1	0.08	<0.2	18.8	0.9	0.023	2.5	<5
A624915 (1968622)		<1	4.17	<5	36	440	<5	<0.1	0.14	<0.2	19.8	1.2	0.023	2.5	<5
A624917 (1968624)		<1	3.31	<5	<20	261	<5	<0.1	0.36	<0.2	16.2	1.8	0.020	1.4	12
A624918 (1968625)		<1	4.11	<5	<20	431	<5	<0.1	0.11	<0.2	15.1	1.0	0.018	1.8	<5
A624919 (1968626)		<1	3.94	<5	<20	305	<5	<0.1	0.30	<0.2	25.3	1.2	0.020	2.0	<5
A624920 (1968627)		<1	3.88	<5	<20	283	<5	<0.1	0.29	<0.2	29.4	1.3	0.020	2.4	5
A624921 (1968628)		<1	4.10	<5	21	326	<5	<0.1	0.22	<0.2	35.7	1.3	0.019	2.9	<5
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
A624911 (1968618)		0.27	0.15	0.15	0.56	8.51	0.60	<1	2	0.05	<0.2	1.08	6.3	<10	<0.05
A624912 (1968619)		0.33	0.17	0.13	0.74	7.80	0.59	<1	2	0.06	<0.2	1.08	4.4	<10	<0.05
A624913 (1968620)		0.47	0.16	0.35	0.85	7.22	1.30	<1	2	0.08	<0.2	1.30	11.2	<10	<0.05
A624914 (1968621)		0.48	0.30	0.26	0.60	8.98	0.97	<1	2	0.10	<0.2	3.13	9.9	<10	0.05
A624915 (1968622)		1.41	0.79	0.28	0.65	9.19	1.57	1	1	0.25	<0.2	3.10	10.1	<10	0.09
A624917 (1968624)		0.71	0.32	0.25	0.67	6.69	0.98	1	1	0.12	<0.2	2.18	8.7	<10	0.05
A624918 (1968625)		0.56	0.35	0.24	0.73	10.0	0.90	1	2	0.11	<0.2	3.01	8.2	<10	0.06
A624919 (1968626)		0.74	0.32	0.35	0.69	9.05	1.27	1	2	0.13	<0.2	2.85	13.0	<10	0.06
A624920 (1968627)		0.63	0.31	0.38	0.65	8.31	1.52	<1	2	0.12	<0.2	2.94	15.5	<10	0.06
A624921 (1968628)		1.01	0.47	0.51	0.71	10.5	1.95	1	2	0.18	<0.2	3.25	18.5	<10	0.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700819

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 09, 2021					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
A624911 (1968618)		0.21	43	<2	2	4.9	12	<0.01	<5	1.32	48.7	0.04	0.7	<5	40.3	
A624912 (1968619)		0.30	106	<2	2	3.5	11	0.01	<5	0.97	42.1	0.13	0.6	<5	39.4	
A624913 (1968620)		0.25	89	<2	2	9.3	14	<0.01	<5	2.48	51.1	<0.01	0.5	<5	40.8	
A624914 (1968621)		0.12	20	<2	2	7.5	12	0.01	7	2.06	108	<0.01	0.4	<5	40.8	
A624915 (1968622)		0.20	50	<2	2	9.0	11	0.01	6	2.41	107	<0.01	0.5	<5	39.8	
A624917 (1968624)		0.20	113	<2	1	6.3	10	0.01	7	1.76	87.2	0.05	0.5	<5	41.7	
A624918 (1968625)		0.13	33	<2	2	6.1	14	<0.01	8	1.68	125	0.04	0.4	<5	40.1	
A624919 (1968626)		0.23	94	<2	3	9.9	11	<0.01	7	2.87	119	0.01	0.7	<5	40.5	
A624920 (1968627)		0.26	113	<2	3	11.3	10	0.02	7	3.22	111	<0.01	0.7	<5	40.4	
A624921 (1968628)		0.22	72	<2	3	14.9	17	0.02	7	3.98	135	<0.01	0.6	<5	39.9	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
A624911 (1968618)		0.7	2	24.8	<0.5	0.07	5.2	0.05	<0.5	<0.05	1.19	9	2	1.7	0.2	
A624912 (1968619)		0.7	2	29.7	<0.5	0.06	4.8	0.06	<0.5	<0.05	1.95	6	1	1.8	0.2	
A624913 (1968620)		1.6	1	26.9	<0.5	0.14	5.3	0.06	<0.5	<0.05	1.41	6	1	2.3	0.3	
A624914 (1968621)		1.2	2	44.5	<0.5	0.11	4.4	0.05	<0.5	0.05	1.12	9	<1	2.9	0.3	
A624915 (1968622)		1.4	2	39.9	<0.5	0.23	3.8	0.05	<0.5	0.11	0.80	13	<1	9.1	0.6	
A624917 (1968624)		1.2	2	36.8	<0.5	0.14	3.9	0.03	<0.5	<0.05	1.05	9	1	3.9	0.4	
A624918 (1968625)		0.9	2	41.7	<0.5	0.12	5.5	0.05	<0.5	0.05	1.15	12	1	3.4	0.4	
A624919 (1968626)		1.4	2	36.0	<0.5	0.16	5.4	0.07	<0.5	0.06	1.07	12	4	4.2	0.4	
A624920 (1968627)		1.6	3	32.9	<0.5	0.17	5.8	0.07	<0.5	0.05	1.22	7	5	3.7	0.4	
A624921 (1968628)		2.2	3	35.3	<0.5	0.25	5.6	0.07	0.5	0.07	1.28	12	3	5.8	0.5	

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PROJECT:

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 17, 2021 DATE RECEIVED: Jan 18, 2021 DATE REPORTED: Feb 09, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
A624911 (1968618)		<5	75.4
A624912 (1968619)		<5	55.3
A624913 (1968620)		<5	71.0
A624914 (1968621)		<5	68.3
A624915 (1968622)		<5	58.9
A624917 (1968624)		<5	50.7
A624918 (1968625)		<5	69.0
A624919 (1968626)		<5	86.8
A624920 (1968627)		<5	84.6
A624921 (1968628)		<5	79.4

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700819

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Jan 17, 2021		DATE RECEIVED: Jan 18, 2021					DATE REPORTED: Feb 09, 2021					SAMPLE TYPE: Drill Core				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624911 (1968618)		7.77	<0.01	0.33	0.03	0.76	1.29	0.38	<0.01	2.87	0.02	83.1	0.09	<0.01	<0.01	
	Analyte:	LOI Total Oxides														
	Unit:	%														
Sample ID (AGAT ID)	RDL:	0.01	0.01													
A624911 (1968618)		1.01	97.7													

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

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AGAT WORK ORDER: 21T700819

PROJECT:

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 17, 2021

DATE RECEIVED: Jan 18, 2021

DATE REPORTED: Feb 09, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624911 (1968618)			0.055
A624912 (1968619)			0.231
A624913 (1968620)			0.035
A624914 (1968621)			0.003
A624915 (1968622)			0.007
A624916 (1968623)			0.001
A624917 (1968624)			0.016
A624918 (1968625)			0.033
A624919 (1968626)			0.142
A624920 (1968627)			0.112
A624921 (1968628)			0.211

Comments: RDL - Reported Detection Limit

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

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AGAT WORK ORDER: 21T700819

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 09, 2021	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
		%		
			0.01	
A624911 (1968618)				75.32
A624921 (1968628)				75.14

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

Certified By:



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AGAT WORK ORDER: 21T700819

PROJECT:

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MISSISSAUGA, ONTARIO
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 17, 2021	DATE RECEIVED: Jan 18, 2021	DATE REPORTED: Feb 09, 2021	SAMPLE TYPE: Drill Core
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Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
A624911 (1968618)	87.96

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	1968618	< 1	< 1	0.0%	1968628	< 1	< 1	0.0%								
Al	1968618	4.08	4.09	0.2%	1968628	4.10	4.00	2.5%								
As	1968618	< 5	< 5	0.0%	1968628	< 5	< 5	0.0%								
B	1968618	< 20	< 20	0.0%	1968628	21	21	0.0%								
Ba	1968618	83.4	78.9	5.5%	1968628	326	337	3.3%								
Be	1968618	< 5	< 5	0.0%	1968628	< 5	< 5	0.0%								
Bi	1968618	< 0.1	< 0.1	0.0%	1968628	< 0.1	0.1									
Ca	1968618	0.25	0.26	3.9%	1968628	0.22	0.22	0.0%								
Cd	1968618	< 0.2	< 0.2	0.0%	1968628	< 0.2	< 0.2	0.0%								
Ce	1968618	12.1	11.3	6.8%	1968628	35.7	36.1	1.1%								
Co	1968618	7.5	7.7	2.6%	1968628	1.31	1.22	7.1%								
Cr	1968618	0.021	0.023	9.1%	1968628	0.019	0.020	5.1%								
Cs	1968618	1.30	1.24	4.7%	1968628	2.90	2.84	2.1%								
Cu	1968618	< 5	< 5	0.0%	1968628	< 5	< 5	0.0%								
Dy	1968618	0.27	0.28	3.6%	1968628	1.01	1.11	9.4%								
Er	1968618	0.155	0.180	14.9%	1968628	0.475	0.566	17.5%								
Eu	1968618	0.15	0.17	12.5%	1968628	0.51	0.49	4.0%								
Fe	1968618	0.560	0.579	3.3%	1968628	0.71	0.70	1.4%								
Ga	1968618	8.51	8.06	5.4%	1968628	10.5	10.5	0.0%								
Gd	1968618	0.602	0.621	3.1%	1968628	1.95	2.02	3.5%								
Ge	1968618	< 1	< 1	0.0%	1968628	1	< 1									
Hf	1968618	2	2	0.0%	1968628	2	2	0.0%								
Ho	1968618	0.053	0.055	3.7%	1968628	0.182	0.205	11.9%								
In	1968618	< 0.2	< 0.2	0.0%	1968628	< 0.2	< 0.2	0.0%								
K	1968618	1.08	1.05	2.8%	1968628	3.25	3.28	0.9%								
La	1968618	6.3	6.1	3.2%	1968628	18.5	19.1	3.2%								
Li	1968618	< 10	< 10	0.0%	1968628	< 10	< 10	0.0%								
Lu	1968618	< 0.05	< 0.05	0.0%	1968628	0.086	0.080	7.2%								
Mg	1968618	0.21	0.21	0.0%	1968628	0.22	0.22	0.0%								
Mn	1968618	43	47	8.9%	1968628	72	70	2.8%								
Mo	1968618	< 2	< 2	0.0%	1968628	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Nb	1968618	2	2	0.0%	1968628	3	3	0.0%									
Nd	1968618	4.87	4.69	3.8%	1968628	14.9	14.4	3.4%									
Ni	1968618	12	7		1968628	17	11										
P	1968618	< 0.01	0.01		1968628	0.02	< 0.01										
Pb	1968618	< 5	6		1968628	7	9	25.0%									
Pr	1968618	1.32	1.27	3.9%	1968628	3.98	4.04	1.5%									
Rb	1968618	48.7	46.9	3.8%	1968628	135	132	2.2%									
S	1968618	0.04	0.04	0.0%	1968628	< 0.01	< 0.01	0.0%									
Sb	1968618	0.70	0.64	9.0%	1968628	0.56	0.53	5.5%									
Sc	1968618	< 5	< 5	0.0%	1968628	< 5	< 5	0.0%									
Si	1968618	40.3	41.0	1.7%	1968628	39.9	40.2	0.7%									
Sm	1968618	0.7	0.7	0.0%	1968628	2.2	2.2	0.0%									
Sn	1968618	2	2	0.0%	1968628	3	3	0.0%									
Sr	1968618	24.8	25.3	2.0%	1968628	35.3	35.9	1.7%									
Ta	1968618	< 0.5	< 0.5	0.0%	1968628	< 0.5	< 0.5	0.0%									
Tb	1968618	0.07	0.07	0.0%	1968628	0.249	0.258	3.6%									
Th	1968618	5.24	5.49	4.7%	1968628	5.6	5.8	3.5%									
Ti	1968618	0.05	0.05	0.0%	1968628	0.066	0.062	6.3%									
Tl	1968618	< 0.5	< 0.5	0.0%	1968628	0.5	0.5	0.0%									
Tm	1968618	< 0.05	< 0.05	0.0%	1968628	0.073	0.076	4.0%									
U	1968618	1.19	1.26	5.7%	1968628	1.28	1.31	2.3%									
V	1968618	9	11	20.0%	1968628	12	15	22.2%									
W	1968618	2	2	0.0%	1968628	3	4	28.6%									
Y	1968618	1.7	1.7	0.0%	1968628	5.84	6.13	4.8%									
Yb	1968618	0.2	0.2	0.0%	1968628	0.5	0.5	0.0%									
Zn	1968618	< 5	< 5	0.0%	1968628	< 5	< 5	0.0%									
Zr	1968618	75.4	61.9	19.7%	1968628	79.4	75.8	4.6%									

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													
Al2O3	1968618	7.77	7.76	0.1%													
BaO	1968618	< 0.01	< 0.01	0.0%													
CaO	1968618	0.335	0.346	3.2%													
Cr2O3	1968618	0.03	0.03	0.0%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Fe2O3	1968618	0.76	0.83	8.8%													
K2O	1968618	1.29	1.22	5.6%													
MgO	1968618	0.38	0.38	0.0%													
MnO	1968618	< 0.01	< 0.01	0.0%													
Na2O	1968618	2.87	2.89	0.7%													
P2O5	1968618	0.02	0.02	0.0%													
SiO2	1968618	83.1	84.0	1.1%													
TiO2	1968618	0.09	0.08	11.8%													
SrO	1968618	< 0.01	< 0.01	0.0%													
V2O5	1968618	< 0.01	< 0.01	0.0%													
LOI	1968618	1.01	1.01	0.0%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
	REPLICATE #1				REPLICATE #2												
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	1968618	0.0545	0.0517	5.3%	1968628	0.211	0.230	8.6%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.33	98%	90% - 110%												
As	26	28	107%	90% - 110%												
Ba	540	539	100%	90% - 110%												
Be	4.0	4.1	103%	90% - 110%												
Ca	0.907	0.926	102%	90% - 110%												
Ce	98	98	100%	90% - 110%												
Co	15	15	102%	90% - 110%												
Cu	150	160	107%	90% - 110%												
Er	3.7	3.9	105%	90% - 110%												
Eu	1.0	1.10	110%	90% - 110%												
Fe	3.77	3.87	103%	90% - 110%												
Hf	11	10	93%	90% - 110%												
K	2.55	2.56	101%	90% - 110%												
La	44	43	99%	90% - 110%												
Li	47	50	107%	90% - 110%												
Lu	0.6	0.6	101%	90% - 110%												
Mg	1.1	1.1	99%	90% - 110%												
Mn	780	779	100%	90% - 110%												
Mo	14	13	94%	90% - 110%												
Nb	20	19	94%	90% - 110%												
Ni	32	34	106%	90% - 110%												
Pb	31	33	105%	90% - 110%												
Rb	144	153	107%	90% - 110%												
Sb	0.8	0.8	104%	90% - 110%												
Sc	12	13	107%	90% - 110%												
Si	28.4	29.2	103%	90% - 110%												
Sm	7.4	8	108%	90% - 110%												
Sr	144	154	107%	90% - 110%												
Ta	1.9	2	107%	90% - 110%												
Tb	1.2	1.3	107%	90% - 110%												
Th	18.4	19.6	106%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Ti	0.527	0.522	99%	90% - 110%														
U	5.7	5.5	97%	90% - 110%														
V	77	76	99%	90% - 110%														
W	5	6	112%	90% - 110%														
Y	40	41	103%	90% - 110%														
Zn	130	128	99%	90% - 110%														
Zr	390	402	103%	90% - 110%														

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2														
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits											
Al2O3	16.0	16	100%	90% - 110%															
BaO	0.06	0.06	97%	90% - 110%															
CaO	1.27	1.27	100%	90% - 110%															
Fe2O3	5.39	5.4	100%	90% - 110%															
K2O	3.07	3.07	100%	90% - 110%															
MgO	1.83	1.86	101%	90% - 110%															
MnO	0.1	0.0999	100%	90% - 110%															
Na2O	2.19	2.3	105%	90% - 110%															
P2O5	0.17	0.17	98%	90% - 110%															
SiO2	60.8	60.8	100%	90% - 110%															
TiO2	0.88	0.87	99%	90% - 110%															
LOI					8.10	7.66	94%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2														
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits											
Au	0.769	0.732	95%	90% - 110%															



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700819

PROJECT:

ATTENTION TO: Wesley Whymark; Renan Silva

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700819
PROJECT:
ATTENTION TO: Wesley Whymark; Renan Silva
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T700819

PROJECT:

ATTENTION TO: Wesley Whymark; Renan Silva

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark; Renan Silva

PROJECT:

AGAT WORK ORDER: 21T700887

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 18, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(200-) Sample Login Weight

DATE SAMPLED: Jan 18, 2021 DATE RECEIVED: Jan 19, 2021 DATE REPORTED: Feb 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624896 (1971493)		0.7675
A624897 (1971494)		0.6297
A624898 (1971495)		0.6571
A624899 (1971496)		0.6666
A624900 (1971497)		1.1468
A624901 (1971498)		1.1519
A624902 (1971499)		0.9201
A624904 (1971500)		0.7801
A624906 (1971501)		1.1913
A624907 (1971502)		0.9091
A624908 (1971503)		1.0634
A624909 (1971504)		1.0353
A624910 (1971505)		0.8705
A624905 (1971506)		0.0601
A624903 (1971507)		1.5079

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 18, 2021		DATE RECEIVED: Jan 19, 2021					DATE REPORTED: Feb 18, 2021					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5	
A624896 (1971493)		<1	4.03	<5	20	408	<5	<0.1	0.16	<0.2	16.6	1.2	0.020	2.2	<5	
A624897 (1971494)		<1	5.41	<5	32	524	<5	<0.1	0.07	<0.2	26.3	1.3	0.020	3.4	<5	
A624898 (1971495)		<1	3.91	<5	<20	381	<5	<0.1	0.43	<0.2	19.1	1.6	0.013	2.3	<5	
A624899 (1971496)		<1	4.40	<5	22	461	<5	<0.1	0.09	<0.2	23.0	1.3	0.013	2.9	<5	
A624900 (1971497)		<1	3.52	<5	<20	366	<5	<0.1	0.19	<0.2	25.9	1.1	0.013	2.5	<5	
A624901 (1971498)		<1	4.26	<5	26	379	<5	<0.1	0.06	<0.2	18.2	1.3	0.013	3.2	<5	
A624902 (1971499)		<1	4.02	<5	26	347	<5	<0.1	<0.05	<0.2	15.5	1.4	0.014	3.2	<5	
A624904 (1971500)		<1	3.73	<5	31	132	<5	<0.1	0.24	<0.2	25.1	1.9	0.014	2.4	<5	
A624906 (1971501)		<1	3.45	7	<20	79.2	<5	<0.1	0.39	<0.2	10.4	2.6	0.012	1.5	<5	
A624907 (1971502)		<1	4.33	<5	23	163	<5	<0.1	0.42	<0.2	14.6	6.2	0.014	2.3	<5	
A624908 (1971503)		<1	4.42	7	<20	79.5	<5	0.1	0.34	<0.2	13.9	11.5	0.016	1.7	<5	
A624909 (1971504)		<1	3.43	<5	<20	59.2	<5	<0.1	0.33	<0.2	6.3	2.7	0.013	1.2	<5	
A624910 (1971505)		<1	4.34	<5	24	163	<5	<0.1	0.24	<0.2	21.3	2.5	0.014	2.0	<5	
A624903 (1971507)		<1	3.37	<5	45	211	<5	<0.1	0.11	<0.2	24.5	3.3	0.016	4.9	<5	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05	
A624896 (1971493)		0.70	0.35	0.24	0.84	9.02	0.94	<1	2	0.14	<0.2	3.11	8.8	<10	0.07	
A624897 (1971494)		0.88	0.49	0.47	1.19	13.5	1.52	<1	3	0.18	<0.2	4.31	13.5	<10	0.09	
A624898 (1971495)		1.08	0.52	0.25	0.99	8.20	1.23	1	2	0.20	<0.2	2.95	9.9	<10	0.08	
A624899 (1971496)		0.85	0.46	0.29	1.02	10.5	1.22	1	3	0.18	<0.2	3.39	12.1	<10	0.08	
A624900 (1971497)		2.26	1.08	0.50	0.75	8.07	2.53	1	2	0.45	<0.2	2.91	13.5	<10	0.13	
A624901 (1971498)		0.45	0.27	0.22	0.79	9.61	0.82	<1	2	0.08	<0.2	3.08	9.6	<10	<0.05	
A624902 (1971499)		0.43	0.24	0.20	0.79	8.82	0.77	<1	1	0.08	<0.2	2.89	8.0	<10	<0.05	
A624904 (1971500)		0.39	0.20	0.28	0.61	8.30	1.25	1	2	0.07	<0.2	1.75	12.8	<10	<0.05	
A624906 (1971501)		0.31	0.14	0.15	0.71	7.45	0.69	<1	2	0.06	<0.2	1.42	5.3	<10	<0.05	
A624907 (1971502)		0.44	0.24	0.23	0.95	11.9	0.95	<1	2	0.08	<0.2	2.27	7.5	10	<0.05	
A624908 (1971503)		0.32	0.17	0.20	0.67	8.25	0.88	<1	2	0.07	<0.2	1.36	7.4	<10	<0.05	
A624909 (1971504)		0.21	0.12	0.10	0.58	6.41	0.34	<1	1	<0.05	<0.2	0.85	3.3	<10	<0.05	
A624910 (1971505)		0.43	0.22	0.34	0.54	10.9	0.98	<1	3	0.08	<0.2	1.95	10.9	<10	0.06	
A624903 (1971507)		0.45	0.25	0.31	1.10	8.08	1.11	1	2	0.09	<0.2	2.74	12.7	<10	<0.05	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 18, 2021

DATE RECEIVED: Jan 19, 2021

DATE REPORTED: Feb 18, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624896 (1971493)		0.18	60	<2	2	6.6	15	<0.01	6	1.86	117	<0.01	0.3	<5	40.7
A624897 (1971494)		0.23	20	<2	3	11.4	14	<0.01	7	3.03	173	<0.01	0.5	<5	38.8
A624898 (1971495)		0.19	75	<2	2	7.4	22	<0.01	8	2.16	114	<0.01	0.5	<5	39.8
A624899 (1971496)		0.18	24	<2	3	8.8	19	0.01	7	2.54	135	<0.01	0.5	<5	40.6
A624900 (1971497)		0.17	66	<2	3	10.3	9	<0.01	8	2.97	107	<0.01	0.5	<5	41.8
A624901 (1971498)		0.19	10	<2	2	7.0	14	<0.01	6	2.03	116	<0.01	0.7	<5	41.0
A624902 (1971499)		0.18	10	<2	2	5.8	10	0.01	5	1.68	105	<0.01	0.8	<5	40.5
A624904 (1971500)		0.27	50	<2	2	11.4	14	0.01	<5	2.95	63.6	<0.01	0.6	<5	41.6
A624906 (1971501)		0.35	69	<2	2	4.6	12	0.02	<5	1.18	51.3	<0.01	0.8	<5	41.1
A624907 (1971502)		0.47	62	<2	3	6.7	17	<0.01	6	1.64	97.8	0.03	1.0	<5	39.4
A624908 (1971503)		0.25	47	<2	3	6.2	17	0.02	<5	1.61	48.5	0.08	0.8	<5	46.9
A624909 (1971504)		0.24	66	<2	2	2.4	13	0.01	69	0.73	40.1	0.01	0.6	<5	41.2
A624910 (1971505)		0.26	25	<2	3	9.3	11	0.02	7	2.50	86.6	0.02	0.9	<5	40.9
A624903 (1971507)		0.33	37	<2	2	10.0	20	<0.01	6	2.73	92.9	<0.01	1.1	<5	40.9
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
A624896 (1971493)		0.9	1	39.9	<0.5	0.13	4.1	0.06	0.6	0.06	1.01	13	<1	4.3	0.4
A624897 (1971494)		1.7	1	41.2	<0.5	0.19	7.3	0.09	0.8	0.09	1.49	24	<1	5.5	0.6
A624898 (1971495)		1.1	1	40.9	<0.5	0.21	4.4	0.05	<0.5	0.09	1.28	12	<1	6.5	0.5
A624899 (1971496)		1.3	1	44.8	<0.5	0.18	7.1	0.08	0.5	0.07	1.70	19	<1	5.7	0.5
A624900 (1971497)		1.6	1	44.9	<0.5	0.45	6.0	0.05	<0.5	0.15	3.17	9	<1	14.0	0.9
A624901 (1971498)		0.9	1	34.6	<0.5	0.09	3.5	0.06	<0.5	<0.05	0.87	11	<1	2.6	0.3
A624902 (1971499)		0.9	1	33.3	<0.5	0.10	3.7	0.06	<0.5	<0.05	0.92	13	<1	2.9	0.3
A624904 (1971500)		1.6	2	27.2	<0.5	0.13	4.7	0.04	<0.5	<0.05	1.06	8	1	2.6	0.2
A624906 (1971501)		0.8	1	16.8	<0.5	0.08	4.7	0.05	<0.5	<0.05	1.74	8	1	2.0	0.2
A624907 (1971502)		1.0	2	16.4	<0.5	0.11	5.5	0.07	<0.5	<0.05	1.44	26	2	2.7	0.3
A624908 (1971503)		0.9	1	26.2	0.6	0.08	6.0	0.06	<0.5	<0.05	1.57	13	2	2.3	0.2
A624909 (1971504)		0.4	3	22.4	<0.5	<0.05	3.6	0.04	<0.5	<0.05	1.10	5	1	1.6	0.1
A624910 (1971505)		1.4	2	25.3	<0.5	0.11	6.2	0.07	<0.5	<0.05	1.24	18	3	2.8	0.3
A624903 (1971507)		1.4	3	28.2	<0.5	0.13	4.5	0.03	<0.5	<0.05	1.29	9	<1	2.8	0.3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 18, 2021	DATE RECEIVED: Jan 19, 2021	DATE REPORTED: Feb 18, 2021	SAMPLE TYPE: Drill Core
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624896 (1971493)		<5	75.4
A624897 (1971494)		<5	111
A624898 (1971495)		<5	75.2
A624899 (1971496)		<5	103
A624900 (1971497)		<5	64.6
A624901 (1971498)		<5	64.0
A624902 (1971499)		<5	68.2
A624904 (1971500)		<5	64.1
A624906 (1971501)		<5	58.5
A624907 (1971502)		<5	81.1
A624908 (1971503)		<5	76.5
A624909 (1971504)		<5	50.6
A624910 (1971505)		<5	113
A624903 (1971507)		<5	57.6

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Jan 18, 2021		DATE RECEIVED: Jan 19, 2021					DATE REPORTED: Feb 18, 2021					SAMPLE TYPE: Drill Core				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A624903 (1971507)		6.51	0.01	0.13	0.02	1.53	3.32	0.56	<0.01	0.36	0.02	86.9	0.05	<0.01	<0.01	
	Analyte:	LOI Total Oxides														
	Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01													
A624903 (1971507)		1.02	100													

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 18, 2021 DATE RECEIVED: Jan 19, 2021 DATE REPORTED: Feb 18, 2021 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624896 (1971493)			0.002
A624897 (1971494)			0.002
A624898 (1971495)			0.001
A624899 (1971496)			<0.001
A624900 (1971497)			0.001
A624901 (1971498)			0.002
A624902 (1971499)			<0.001
A624904 (1971500)			0.013
A624906 (1971501)			0.014
A624907 (1971502)			0.081
A624908 (1971503)			0.206
A624909 (1971504)			0.012
A624910 (1971505)			0.027
A624905 (1971506)			15.4
A624903 (1971507)			0.004

Comments: RDL - Reported Detection Limit

1971506 The result shown above the detection limit (10ppm) are released as per client's particular request for informational purpose and are to be considered for reference only.

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 18, 2021	DATE RECEIVED: Jan 19, 2021	DATE REPORTED: Feb 18, 2021	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
		%		
			0.01	
A624896 (1971493)				78.13
A624903 (1971507)				79.17

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T700887

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 18, 2021	DATE RECEIVED: Jan 19, 2021	DATE REPORTED: Feb 18, 2021	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624896 (1971493)		86.05

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	1971493	< 1	< 1	0.0%	1971503	< 1	< 1	0.0%	1971507	< 1	< 1	0.0%				
Al	1971493	4.03	4.03	0.0%	1971503	4.42	3.77	15.9%	1971507	3.37	3.27	3.0%				
As	1971493	< 5	< 5	0.0%	1971503	7	6	15.4%	1971507	< 5	< 5	0.0%				
B	1971493	20	17	16.2%	1971503	< 20	< 20	0.0%	1971507	45	43	4.5%				
Ba	1971493	408	412	1.0%	1971503	79.5	70.7	11.7%	1971507	211	202	4.4%				
Be	1971493	< 5	< 5	0.0%	1971503	< 5	< 5	0.0%	1971507	< 5	< 5	0.0%				
Bi	1971493	< 0.1	< 0.1	0.0%	1971503	0.1	< 0.1		1971507	< 0.1	< 0.1	0.0%				
Ca	1971493	0.163	0.168	3.0%	1971503	0.341	0.292	15.5%	1971507	0.110	0.094	15.7%				
Cd	1971493	< 0.2	< 0.2	0.0%	1971503	< 0.2	< 0.2	0.0%	1971507	< 0.2	< 0.2	0.0%				
Ce	1971493	16.6	16.6	0.0%	1971503	13.9	12.4	11.4%	1971507	24.5	23.1	5.9%				
Co	1971493	1.19	1.28	7.3%	1971503	11.5	9.32	20.9%	1971507	3.33	4.15	21.9%				
Cr	1971493	0.020	0.031		1971503	0.016	0.015	6.5%	1971507	0.0160	0.0142	11.9%				
Cs	1971493	2.2	2.3	4.4%	1971503	1.7	1.4	19.4%	1971507	4.87	4.51	7.7%				
Cu	1971493	< 5	< 5	0.0%	1971503	< 5	< 5	0.0%	1971507	< 5	< 5	0.0%				
Dy	1971493	0.70	0.62	12.1%	1971503	0.32	0.32	0.0%	1971507	0.454	0.498	9.2%				
Er	1971493	0.35	0.37	5.6%	1971503	0.17	0.16	6.1%	1971507	0.25	0.25	0.0%				
Eu	1971493	0.24	0.27	11.8%	1971503	0.203	0.164	21.3%	1971507	0.306	0.305	0.3%				
Fe	1971493	0.843	0.963	13.3%	1971503	0.665	0.565	16.3%	1971507	1.10	1.08	1.8%				
Ga	1971493	9.02	8.73	3.3%	1971503	8.25	7.25	12.9%	1971507	8.08	7.71	4.7%				
Gd	1971493	0.94	0.90	4.3%	1971503	0.875	0.715	20.1%	1971507	1.11	1.10	0.9%				
Ge	1971493	< 1	1		1971503	< 1	< 1	0.0%	1971507	1	1	0.0%				
Hf	1971493	2	2	0.0%	1971503	2	2	0.0%	1971507	2	1					
Ho	1971493	0.14	0.14	0.0%	1971503	0.07	0.06	15.4%	1971507	0.094	0.100	6.2%				
In	1971493	< 0.2	< 0.2	0.0%	1971503	< 0.2	< 0.2	0.0%	1971507	< 0.2	< 0.2	0.0%				
K	1971493	3.11	3.10	0.3%	1971503	1.36	1.18	14.2%	1971507	2.74	2.66	3.0%				
La	1971493	8.78	8.72	0.7%	1971503	7.39	6.42	14.0%	1971507	12.7	11.9	6.5%				
Li	1971493	< 10	< 10	0.0%	1971503	< 10	< 10	0.0%	1971507	< 10	< 10	0.0%				
Lu	1971493	0.07	0.07	0.0%	1971503	< 0.05	< 0.05	0.0%	1971507	0.05	0.06	18.2%				
Mg	1971493	0.184	0.190	3.2%	1971503	0.25	0.22	12.8%	1971507	0.33	0.32	3.1%				
Mn	1971493	60	70	15.4%	1971503	47	41	13.6%	1971507	37	37	0.0%				
Mo	1971493	< 2	< 2	0.0%	1971503	< 2	< 2	0.0%	1971507	< 2	< 2	0.0%				



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Nb	1971493	2	2	0.0%	1971503	3	2		1971507	2	1				
Nd	1971493	6.60	6.78	2.7%	1971503	6.17	5.60	9.7%	1971507	10.0	9.65	3.6%			
Ni	1971493	15	15	0.0%	1971503	17	12		1971507	20	19	5.1%			
P	1971493	< 0.01	< 0.01	0.0%	1971503	0.02	0.01		1971507	< 0.01	0.01				
Pb	1971493	6	7	15.4%	1971503	< 5	< 5	0.0%	1971507	6	5	18.2%			
Pr	1971493	1.86	1.89	1.6%	1971503	1.61	1.47	9.1%	1971507	2.73	2.61	4.5%			
Rb	1971493	117	120	2.5%	1971503	48.5	41.1	16.5%	1971507	92.9	89.1	4.2%			
S	1971493	< 0.01	< 0.01	0.0%	1971503	0.08	0.07	13.3%	1971507	< 0.01	< 0.01	0.0%			
Sb	1971493	0.3	0.3	0.0%	1971503	0.8	0.7	13.3%	1971507	1.06	0.90	16.3%			
Sc	1971493	< 5	< 5	0.0%	1971503	< 5	< 5	0.0%	1971507	< 5	< 5	0.0%			
Si	1971493	40.7	40.6	0.2%	1971503	46.9	41.5	12.2%	1971507	40.9	39.8	2.7%			
Sm	1971493	0.93	1.01	8.2%	1971503	0.9	0.8	11.8%	1971507	1.4	1.3	7.4%			
Sn	1971493	1	2		1971503	1	2		1971507	3	1				
Sr	1971493	39.9	40.5	1.5%	1971503	26.2	22.2	16.5%	1971507	28.2	27.0	4.3%			
Ta	1971493	< 0.5	< 0.5	0.0%	1971503	0.6	< 0.5		1971507	< 0.5	< 0.5	0.0%			
Tb	1971493	0.13	0.13	0.0%	1971503	0.084	0.093	10.2%	1971507	0.13	0.13	0.0%			
Th	1971493	4.1	4.2	2.4%	1971503	6.02	5.32	12.3%	1971507	4.46	3.94	12.4%			
Ti	1971493	0.06	0.06	0.0%	1971503	0.06	0.05	18.2%	1971507	0.03	0.03	0.0%			
Tl	1971493	0.60	0.52	14.3%	1971503	< 0.5	< 0.5	0.0%	1971507	< 0.5	< 0.5	0.0%			
Tm	1971493	0.06	0.06	0.0%	1971503	< 0.05	< 0.05	0.0%	1971507	< 0.05	< 0.05	0.0%			
U	1971493	1.01	1.04	2.9%	1971503	1.57	1.34	15.8%	1971507	1.29	1.16	10.6%			
V	1971493	13	14	7.4%	1971503	13	10	26.1%	1971507	9	6				
W	1971493	< 1	< 1	0.0%	1971503	2	2	0.0%	1971507	< 1	< 1	0.0%			
Y	1971493	4.26	4.18	1.9%	1971503	2.3	2.1	9.1%	1971507	2.82	3.16	11.4%			
Yb	1971493	0.37	0.35	5.6%	1971503	0.2	0.2	0.0%	1971507	0.3	0.3	0.0%			
Zn	1971493	< 5	< 5	0.0%	1971503	< 5	< 5	0.0%	1971507	< 5	< 5	0.0%			
Zr	1971493	75.4	74.4	1.3%	1971503	76.5	61.7	21.4%	1971507	57.6	50.6	12.9%			

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1														
	Sample ID	Original	Replicate	RPD											
Al2O3	1971507	6.51	6.54	0.5%											
BaO	1971507	0.01	0.02												
CaO	1971507	0.13	0.13	0.0%											
Cr2O3	1971507	0.02	0.02	0.0%											



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

Fe2O3	1971507	1.53	1.52	0.7%																
K2O	1971507	3.32	3.26	1.8%																
MgO	1971507	0.560	0.587	4.7%																
MnO	1971507	< 0.01	< 0.01	0.0%																
Na2O	1971507	0.358	0.341	4.9%																
P2O5	1971507	0.02	0.02	0.0%																
SiO2	1971507	86.9	85.6	1.5%																
TiO2	1971507	0.05	0.06	18.2%																
SrO	1971507	< 0.01	< 0.01	0.0%																
V2O5	1971507	< 0.01	< 0.01	0.0%																
LOI	1971507	1.02	1.02	0.0%																
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																				
	REPLICATE #1				REPLICATE #2															
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD												
Au	1971493	0.002	< 0.001		1971507	0.004	0.021													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.41	99%	90% - 110%												
As	26	27	104%	90% - 110%												
Ba	540	545	101%	90% - 110%												
Be	4.0	4.1	103%	90% - 110%												
Ca	0.907	0.922	102%	90% - 110%												
Ce	98	106	108%	90% - 110%												
Co	15	15	102%	90% - 110%												
Cu	150	162	108%	90% - 110%												
Er	3.7	3.8	103%	90% - 110%												
Fe	3.77	3.9	104%	90% - 110%												
Hf	11	10	92%	90% - 110%												
K	2.55	2.58	101%	90% - 110%												
La	44	48	108%	90% - 110%												
Li	47	49	105%	90% - 110%												
Lu	0.6	0.6	96%	90% - 110%												
Mg	1.1	1.1	100%	90% - 110%												
Mn	780	772	99%	90% - 110%												
Mo	14	14	98%	90% - 110%												
Nb	20	19	94%	90% - 110%												
Ni	32	37	115%	90% - 110%												
Pb	31	32	102%	90% - 110%												
Rb	144	153	106%	90% - 110%												
Sb	0.8	0.8	98%	90% - 110%												
Sc	12	13	107%	90% - 110%												
Si	28.4	29.4	103%	90% - 110%												
Sm	7.4	7.80	105%	90% - 110%												
Sr	144	154	107%	90% - 110%												
Ta	1.9	2.1	109%	90% - 110%												
Tb	1.2	1.3	109%	90% - 110%												
Th	18.4	18.8	102%	90% - 110%												
Ti	0.527	0.523	99%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark; Renan Silva

U	5.7	5.4	95%	90% - 110%													
V	77	80	103%	90% - 110%													
W	5	5	106%	90% - 110%													
Y	40	41	102%	90% - 110%													
Zn	130	124	95%	90% - 110%													
Zr	390	389	100%	90% - 110%													

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.TIII-2)				CRM #2												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Al2O3	16.0	16	100%	90% - 110%													
BaO	0.06	0.06	103%	90% - 110%													
CaO	1.27	1.28	101%	90% - 110%													
Fe2O3	5.39	5.41	100%	90% - 110%													
K2O	3.07	3.08	100%	90% - 110%													
MgO	1.83	1.83	100%	90% - 110%													
MnO	0.1	0.0981	98%	90% - 110%													
Na2O	2.19	2.3	105%	90% - 110%													
P2O5	0.17	0.17	100%	90% - 110%													
SiO2	60.8	61.3	101%	90% - 110%													
TiO2	0.88	0.88	100%	90% - 110%													
LOI					8.10	7.66	94%	90% - 110%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Au	0.769	0.733	95%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700887
PROJECT:
ATTENTION TO: Wesley Whymark; Renan Silva
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700887
PROJECT:
ATTENTION TO: Wesley Whymark; Renan Silva
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T700887
PROJECT:
ATTENTION TO: Wesley Whymark; Renan Silva
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T702417

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 11, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624939 (2000933)		2.1349
A624940 (2000934)		1.9884
A624941 (2000935)		2.1286
A624942 (2000936)		1.3183
A624943 (2000937)		0.6926
A624944 (2000938)		0.8324
A624945 (2000939)		0.7367
A624946 (2000940)		2.0554
A624947 (2000941)		0.9023
A624948 (2000942)		0.9011
A624950 (2000943)		1.9212
A624938 (2000944)		0.1009
A624949 (2000945)		0.0651

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
A624939 (2000933)		<1	5.46	<5	<20	190	<5	0.2	0.23	<0.2	18.7	1.8	0.015	1.4	<5
A624940 (2000934)		<1	4.89	<5	<20	138	<5	<0.1	0.26	<0.2	27.4	1.2	0.017	1.0	<5
A624941 (2000935)		<1	3.61	9	<20	34.7	<5	<0.1	0.14	<0.2	3.5	2.0	0.015	0.4	<5
A624942 (2000936)		<1	4.69	<5	<20	75.0	<5	<0.1	0.23	<0.2	7.3	1.7	0.016	0.6	<5
A624943 (2000937)		<1	5.10	<5	26	227	<5	0.2	0.66	<0.2	25.0	3.4	0.016	1.6	13
A624944 (2000938)		<1	6.42	9	26	361	<5	<0.1	0.27	<0.2	38.7	3.7	0.019	2.3	8
A624945 (2000939)		5	5.37	<5	<20	254	<5	14.3	0.63	<0.2	29.4	8.8	0.016	1.6	6
A624946 (2000940)		<1	4.13	6	<20	41.1	<5	0.2	0.24	<0.2	4.1	5.3	0.018	0.5	<5
A624947 (2000941)		<1	4.14	<5	<20	45.0	<5	<0.1	0.24	<0.2	4.6	6.5	0.016	0.5	<5
A624948 (2000942)		<1	4.66	54	<20	66.5	<5	3.8	0.20	<0.2	5.8	118	0.018	0.7	47
A624950 (2000943)		<1	4.86	<5	<20	95.7	<5	<0.1	0.09	<0.2	19.2	6.1	0.016	0.9	<5
A624938 (2000944)		<1	2.82	<5	<20	36.5	<5	<0.1	<0.05	<0.2	18.4	1.0	0.066	0.1	<5
A624949 (2000945)		1	7.87	160	34	410	<5	0.2	5.34	0.3	26.5	37.6	0.040	1.4	287
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624939 (2000933)		0.50	0.24	0.28	0.80	12.0	0.94	<1	2	0.09	<0.2	1.82	9.7	<10	0.06
A624940 (2000934)		0.50	0.23	0.31	0.74	10.2	1.17	<1	3	0.08	<0.2	1.34	14.0	<10	0.05
A624941 (2000935)		0.31	0.15	0.08	0.69	6.27	0.37	<1	2	0.07	<0.2	0.49	1.8	<10	<0.05
A624942 (2000936)		0.35	0.22	0.14	0.43	8.57	0.60	<1	2	0.08	<0.2	0.83	3.7	<10	0.06
A624943 (2000937)		0.62	0.22	0.41	0.82	13.4	1.21	1	2	0.10	<0.2	2.25	12.5	<10	0.07
A624944 (2000938)		0.90	0.52	0.58	0.81	16.9	1.73	1	4	0.20	<0.2	3.02	19.8	<10	0.10
A624945 (2000939)		0.82	0.39	0.52	1.04	14.4	1.77	1	3	0.14	<0.2	2.18	15.2	<10	0.08
A624946 (2000940)		0.25	0.14	0.08	0.79	7.67	0.35	<1	2	<0.05	<0.2	0.62	2.2	<10	<0.05
A624947 (2000941)		0.38	0.19	0.14	0.74	7.72	0.47	<1	2	0.07	<0.2	0.55	2.4	<10	<0.05
A624948 (2000942)		0.30	0.20	0.11	2.48	9.92	0.46	<1	2	<0.05	<0.2	0.76	3.0	<10	<0.05
A624950 (2000943)		0.38	0.21	0.23	0.75	12.6	0.92	<1	3	0.08	<0.2	0.95	9.6	<10	0.06
A624938 (2000944)		0.42	0.20	0.17	0.74	5.78	0.71	<1	3	0.07	<0.2	0.58	10.5	<10	0.05
A624949 (2000945)		3.01	1.82	0.71	5.39	17.2	3.13	2	2	0.66	<0.2	1.03	12.7	13	0.32

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624939 (2000933)		0.32	63	<2	4	7.1	17	0.01	21	2.01	76.1	0.04	1.0	<5	38.5
A624940 (2000934)		0.32	93	<2	4	10.5	15	<0.01	24	3.09	57.4	<0.01	0.8	<5	38.6
A624941 (2000935)		0.28	67	<2	2	1.4	20	0.02	<5	0.39	14.2	<0.01	0.5	<5	41.5
A624942 (2000936)		0.17	49	<2	3	3.2	13	0.02	<5	0.84	29.3	<0.01	0.6	<5	39.5
A624943 (2000937)		0.45	92	<2	3	9.6	13	<0.01	11	2.81	95.2	0.05	0.6	<5	38.2
A624944 (2000938)		0.40	30	<2	6	14.9	22	0.01	17	4.33	143	0.05	0.8	6	37.0
A624945 (2000939)		0.38	106	<2	5	11.9	21	0.01	3230	3.36	103	0.22	0.7	5	37.3
A624946 (2000940)		0.27	82	<2	2	1.5	13	<0.01	35	0.44	16.0	0.06	0.5	<5	39.7
A624947 (2000941)		0.24	73	<2	2	1.9	13	<0.01	8	0.55	16.5	0.08	0.5	<5	40.3
A624948 (2000942)		0.22	58	<2	3	2.6	59	0.01	259	0.68	30.3	2.05	1.7	<5	37.5
A624950 (2000943)		0.31	41	<2	3	7.3	14	<0.01	6	2.11	44.2	0.06	0.7	<5	39.3
A624938 (2000944)		<0.01	50	<2	3	6.9	15	<0.01	<5	2.03	20.3	<0.01	0.1	<5	43.4
A624949 (2000945)		4.17	1200	7	7	13.7	198	0.03	22	3.35	39.6	0.18	2.9	20	27.2
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
A624939 (2000933)		1.1	2	41.7	0.5	0.11	6.1	0.11	<0.5	<0.05	1.35	24	4	2.9	0.4
A624940 (2000934)		1.7	1	37.0	0.6	0.16	7.0	0.10	<0.5	0.05	1.24	21	4	2.6	0.3
A624941 (2000935)		0.3	<1	22.3	<0.5	<0.05	4.3	0.05	<0.5	<0.05	1.21	7	4	2.0	0.2
A624942 (2000936)		0.6	1	34.5	<0.5	0.08	5.5	0.07	<0.5	<0.05	2.93	15	4	2.4	0.2
A624943 (2000937)		1.5	2	60.0	<0.5	0.15	6.3	0.09	<0.5	0.05	1.28	23	2	3.2	0.3
A624944 (2000938)		2.4	3	39.1	0.7	0.24	10.1	0.16	0.5	0.08	2.56	38	3	5.9	0.6
A624945 (2000939)		1.9	2	51.2	0.5	0.20	7.8	0.12	<0.5	0.07	2.31	31	2	4.7	0.5
A624946 (2000940)		0.3	<1	31.5	<0.5	0.06	5.3	0.05	<0.5	<0.05	2.46	9	2	1.8	0.2
A624947 (2000941)		0.4	<1	31.9	<0.5	0.07	4.7	0.05	<0.5	<0.05	3.54	7	1	2.4	0.3
A624948 (2000942)		0.4	1	43.7	<0.5	0.06	5.8	0.08	<0.5	<0.05	2.82	20	3	1.9	0.2
A624950 (2000943)		1.2	1	24.7	<0.5	0.09	6.7	0.07	<0.5	<0.05	1.57	18	2	2.6	0.3
A624938 (2000944)		0.8	2	30.2	<0.5	0.09	4.5	0.08	<0.5	<0.05	0.69	<5	<1	2.7	0.3
A624949 (2000945)		3.1	3	335	<0.5	0.53	3.9	0.24	<0.5	0.29	1.36	115	2	21.8	1.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
A624939 (2000933)		<5	93.2
A624940 (2000934)		<5	103
A624941 (2000935)		<5	69.4
A624942 (2000936)		<5	81.1
A624943 (2000937)		<5	77.3
A624944 (2000938)		<5	160
A624945 (2000939)		9	106
A624946 (2000940)		<5	78.4
A624947 (2000941)		<5	72.3
A624948 (2000942)		<5	90.2
A624950 (2000943)		<5	101
A624938 (2000944)		<5	128
A624949 (2000945)		75	80.6

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624939 (2000933)			0.002
A624940 (2000934)			0.001
A624941 (2000935)			<0.001
A624942 (2000936)			<0.001
A624943 (2000937)			0.015
A624944 (2000938)			0.009
A624945 (2000939)			0.047
A624946 (2000940)			0.045
A624947 (2000941)			0.019
A624948 (2000942)			2.18
A624950 (2000943)			0.069
A624938 (2000944)			<0.001
A624949 (2000945)			0.542

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
A624939 (2000933)	76.13		
A624950 (2000943)	76.16		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702417

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624939 (2000933)		86.70

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2000933	< 1	< 1	0.0%	2000943	< 1	1									
Al	2000933	5.46	5.36	1.8%	2000943	4.86	4.95	1.8%								
As	2000933	< 5	< 5	0.0%	2000943	< 5	< 5	0.0%								
B	2000933	< 20	< 20	0.0%	2000943	< 20	< 20	0.0%								
Ba	2000933	190	193	1.6%	2000943	95.7	96.5	0.8%								
Be	2000933	< 5	< 5	0.0%	2000943	< 5	< 5	0.0%								
Bi	2000933	0.2	< 0.1		2000943	< 0.1	< 0.1	0.0%								
Ca	2000933	0.23	0.23	0.0%	2000943	0.09	0.09	0.0%								
Cd	2000933	< 0.2	< 0.2	0.0%	2000943	< 0.2	< 0.2	0.0%								
Ce	2000933	18.7	20.1	7.2%	2000943	19.2	18.6	3.2%								
Co	2000933	1.8	1.9	5.4%	2000943	6.10	6.38	4.5%								
Cr	2000933	0.0154	0.0174	12.2%	2000943	0.016	0.016	0.0%								
Cs	2000933	1.4	1.4	0.0%	2000943	0.85	0.82	3.6%								
Cu	2000933	< 5	< 5	0.0%	2000943	< 5	< 5	0.0%								
Dy	2000933	0.496	0.495	0.2%	2000943	0.383	0.343	11.0%								
Er	2000933	0.242	0.281	14.9%	2000943	0.207	0.204	1.5%								
Eu	2000933	0.28	0.31	10.2%	2000943	0.231	0.251	8.3%								
Fe	2000933	0.796	0.792	0.5%	2000943	0.754	0.779	3.3%								
Ga	2000933	12.0	12.1	0.8%	2000943	12.6	12.1	4.0%								
Gd	2000933	0.942	0.971	3.0%	2000943	0.92	0.92	0.0%								
Ge	2000933	< 1	< 1	0.0%	2000943	< 1	< 1	0.0%								
Hf	2000933	2	3		2000943	3	3	0.0%								
Ho	2000933	0.09	0.10	10.5%	2000943	0.08	0.06	28.6%								
In	2000933	< 0.2	< 0.2	0.0%	2000943	< 0.2	< 0.2	0.0%								
K	2000933	1.82	1.81	0.6%	2000943	0.955	0.965	1.0%								
La	2000933	9.7	10.6	8.9%	2000943	9.61	9.45	1.7%								
Li	2000933	< 10	< 10	0.0%	2000943	< 10	< 10	0.0%								
Lu	2000933	0.06	0.06	0.0%	2000943	0.06	0.06	0.0%								
Mg	2000933	0.32	0.32	0.0%	2000943	0.315	0.316	0.3%								
Mn	2000933	63	63	0.0%	2000943	41	42	2.4%								
Mo	2000933	< 2	< 2	0.0%	2000943	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2000933	4	5	22.2%	2000943	3	4	28.6%								
Nd	2000933	7.1	8.1	13.2%	2000943	7.30	7.48	2.4%								
Ni	2000933	17	17	0.0%	2000943	14	17	19.4%								
P	2000933	0.01	0.02		2000943	< 0.01	0.02									
Pb	2000933	21	25	17.4%	2000943	6	6	0.0%								
Pr	2000933	2.01	2.26	11.7%	2000943	2.11	2.09	1.0%								
Rb	2000933	76.1	76.2	0.1%	2000943	44.2	44.0	0.5%								
S	2000933	0.044	0.049	10.8%	2000943	0.06	0.06	0.0%								
Sb	2000933	1.0	1.0	0.0%	2000943	0.7	0.5									
Sc	2000933	< 5	< 5	0.0%	2000943	< 5	< 5	0.0%								
Si	2000933	38.5	38.4	0.3%	2000943	39.3	39.3	0.0%								
Sm	2000933	1.1	1.2	8.7%	2000943	1.2	1.2	0.0%								
Sn	2000933	2	2	0.0%	2000943	1	2									
Sr	2000933	41.7	41.6	0.2%	2000943	24.7	25.3	2.4%								
Ta	2000933	0.54	0.62	13.8%	2000943	< 0.5	< 0.5	0.0%								
Tb	2000933	0.113	0.123	8.5%	2000943	0.09	0.09	0.0%								
Th	2000933	6.10	6.58	7.6%	2000943	6.67	6.59	1.2%								
Ti	2000933	0.11	0.11	0.0%	2000943	0.075	0.077	2.6%								
Tl	2000933	< 0.5	< 0.5	0.0%	2000943	< 0.5	< 0.5	0.0%								
Tm	2000933	0.05	0.05	0.0%	2000943	< 0.05	< 0.05	0.0%								
U	2000933	1.35	1.48	9.2%	2000943	1.57	1.61	2.5%								
V	2000933	24	25	4.1%	2000943	18	19	5.4%								
W	2000933	4	4	0.0%	2000943	2	2	0.0%								
Y	2000933	2.9	3.1	6.7%	2000943	2.6	2.4	8.0%								
Yb	2000933	0.4	0.4	0.0%	2000943	0.3	0.3	0.0%								
Zn	2000933	< 5	< 5	0.0%	2000943	< 5	< 5	0.0%								
Zr	2000933	93.2	93.3	0.1%	2000943	101	102	1.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2000933	0.002	0.012		2000943	0.069	0.149									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.27	98%	90% - 110%														
As	26	27	102%	90% - 110%														
Ba	540	528	98%	90% - 110%														
Be	4.0	3.6	91%	90% - 110%														
Ca	0.907	0.894	99%	90% - 110%														
Ce	98	99	101%	90% - 110%														
Co	15	14	93%	90% - 110%														
Cu	150	155	104%	90% - 110%														
Er	3.7	3.6	98%	90% - 110%														
Eu	1.0	1.09	109%	90% - 110%														
Fe	3.77	3.82	101%	90% - 110%														
Hf	11	10	89%	90% - 110%														
K	2.55	2.51	98%	90% - 110%														
La	44	45	102%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.6	94%	90% - 110%														
Mg	1.1	1.1	96%	90% - 110%														
Mn	780	780	100%	90% - 110%														
Mo	14	13	95%	90% - 110%														
Nb	20	18	92%	90% - 110%														
Ni	32	35	110%	90% - 110%														
Pb	31	32	102%	90% - 110%														
Rb	144	144	100%	90% - 110%														
Sb	0.8	0.8	96%	90% - 110%														
Sc	12	13	105%	90% - 110%														
Si	28.4	28.6	101%	90% - 110%														
Sm	7.4	7.5	102%	90% - 110%														
Sr	144	151	105%	90% - 110%														
Ta	1.9	2	103%	90% - 110%														
Tb	1.2	1.2	102%	90% - 110%														
Th	18.4	18.1	99%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Ti	0.527	0.514	98%	90% - 110%													
U	5.7	5.2	91%	90% - 110%													
V	77	72	94%	90% - 110%													
W	5	5	101%	90% - 110%													
Y	40	38	94%	90% - 110%													
Zn	130	127	98%	90% - 110%													
Zr	390	377	97%	90% - 110%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
CRM #1 (ref.GSP6D)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	0.769	0.845	109%	90% - 110%													



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702417

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702417

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702417

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T702418

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 14

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T702418

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624981 (2000953)		2.1179
A624983 (2000954)		2.1356
A624984 (2000955)		2.0613
A624985 (2000956)		1.1011
A624986 (2000957)		1.5811
A624987 (2000958)		0.7916
A624988 (2000959)		1.0616
A624989 (2000960)		1.0148
A624990 (2000961)		2.1163
A624991 (2000962)		2.0434
A624992 (2000963)		0.9435
A624994 (2000964)		0.7569
A624995 (2000965)		1.9101
A624982 (2000966)		0.0989
A624993 (2000967)		0.0635

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702418

PROJECT:

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
A624981 (2000953)		<1	3.63	11	<20	40.0	<5	0.2	0.17	<0.2	25.2	31.7	0.050	1.0	12
A624983 (2000954)		<1	3.64	16	<20	34.5	<5	0.6	0.12	<0.2	15.2	39.5	0.048	1.4	18
A624984 (2000955)		<1	3.53	14	<20	24.9	<5	0.3	0.20	<0.2	12.9	36.2	0.087	0.4	8
A624985 (2000956)		<1	3.81	100	<20	41.7	<5	2.4	0.15	<0.2	38.4	159	0.052	0.5	48
A624986 (2000957)		<1	3.37	8	<20	19.3	<5	0.1	0.11	<0.2	21.2	18.1	0.083	0.3	6
A624987 (2000958)		<1	3.23	48	<20	22.6	<5	1.3	0.12	<0.2	53.2	206	0.053	0.4	13
A624988 (2000959)		<1	3.28	<5	<20	19.9	<5	<0.1	0.17	<0.2	6.3	3.8	0.079	0.3	150
A624989 (2000960)		<1	2.24	97	<20	18.9	<5	0.2	0.06	<0.2	49.5	17.7	0.057	0.3	5000
A624990 (2000961)		2	2.65	<5	<20	16.8	<5	<0.1	0.16	<0.2	47.8	1.6	0.083	0.3	19
A624991 (2000962)		<1	5.18	8	<20	147	<5	<0.1	0.18	<0.2	27.7	3.2	0.045	1.0	15
A624992 (2000963)		<1	4.11	8	<20	39.8	<5	0.1	0.15	<0.2	26.6	16.9	0.071	0.4	11
A624994 (2000964)		<1	2.62	48	<20	20.4	<5	0.9	0.06	<0.2	70.6	139	0.056	0.3	17
A624995 (2000965)		<1	3.45	6	<20	15.3	<5	0.1	0.09	<0.2	45.9	13.8	0.077	0.2	6

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624981 (2000953)		2.24	1.20	0.70	0.73	7.95	2.57	<1	1	0.44	<0.2	0.63	12.2	<10	0.12
A624983 (2000954)		1.14	0.52	0.39	0.89	7.41	1.33	<1	2	0.21	<0.2	0.81	7.9	<10	0.07
A624984 (2000955)		0.74	0.39	0.29	1.03	7.55	1.01	<1	2	0.13	<0.2	0.40	6.7	<10	<0.05
A624985 (2000956)		1.81	0.82	1.15	1.81	8.27	3.20	<1	2	0.33	<0.2	0.41	18.4	<10	0.09
A624986 (2000957)		2.92	1.39	0.75	0.95	6.91	2.65	<1	1	0.56	<0.2	0.30	9.8	<10	0.14
A624987 (2000958)		5.73	2.84	1.83	1.78	6.67	6.10	<1	1	1.10	<0.2	0.25	24.8	<10	0.26
A624988 (2000959)		1.12	0.58	0.30	0.78	6.45	1.15	<1	1	0.23	<0.2	0.23	2.9	<10	0.07
A624989 (2000960)		4.12	2.01	1.47	0.97	4.48	4.88	1	1	0.83	<0.2	0.15	23.6	<10	0.19
A624990 (2000961)		4.57	2.33	1.53	0.66	5.43	5.18	1	1	0.90	<0.2	0.11	22.0	<10	0.22
A624991 (2000962)		2.14	1.11	0.86	0.90	14.8	2.75	<1	3	0.40	<0.2	1.11	13.3	<10	0.11
A624992 (2000963)		2.63	1.30	0.83	0.81	8.79	2.92	<1	2	0.55	<0.2	0.28	12.8	<10	0.14
A624994 (2000964)		8.50	4.52	2.19	1.40	5.81	8.40	1	1	1.64	<0.2	0.09	33.8	<10	0.45
A624995 (2000965)		2.77	1.29	1.29	0.81	7.32	3.80	<1	1	0.54	<0.2	0.08	22.0	<10	0.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702418

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624981 (2000953)		0.14	48	<2	2	11.1	24	0.01	<5	2.80	12.1	0.16	0.3	<5	41.6
A624983 (2000954)		0.16	44	<2	2	6.2	24	0.01	5	1.62	12.2	0.23	0.5	<5	40.5
A624984 (2000955)		0.16	77	<2	2	5.2	29	0.01	<5	1.37	7.5	0.20	0.4	<5	41.3
A624985 (2000956)		0.17	77	<2	2	18.1	84	<0.01	10	4.46	12.7	1.23	0.7	<5	39.8
A624986 (2000957)		0.13	62	<2	1	9.7	20	<0.01	5	2.47	4.9	0.10	0.3	<5	41.0
A624987 (2000958)		0.12	59	<2	1	25.5	74	0.02	9	6.12	5.8	1.25	0.5	<5	40.7
A624988 (2000959)		0.12	68	<2	2	3.0	16	0.02	<5	0.73	5.3	0.02	0.3	<5	41.2
A624989 (2000960)		0.03	30	<2	1	23.4	82	0.01	8	5.80	3.6	0.55	0.6	10	41.8
A624990 (2000961)		0.08	60	<2	1	23.3	15	0.02	<5	5.55	2.9	<0.01	0.3	<5	42.8
A624991 (2000962)		0.35	82	<2	4	13.1	15	<0.01	<5	3.29	49.6	<0.01	0.5	<5	38.9
A624992 (2000963)		0.14	66	<2	3	11.9	22	0.01	<5	2.99	12.2	0.11	1.9	18	40.1
A624994 (2000964)		0.03	29	<2	1	32.9	68	<0.01	6	7.98	3.4	1.01	0.3	26	43.1
A624995 (2000965)		0.09	43	<2	2	21.0	22	0.01	<5	5.21	2.8	0.09	0.3	<5	43.3
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
A624981 (2000953)		2.2	1	32.4	<0.5	0.42	3.8	0.04	<0.5	0.15	1.37	9	2	12.4	0.8
A624983 (2000954)		1.2	1	34.2	<0.5	0.19	4.1	0.05	<0.5	0.07	1.53	<5	3	5.5	0.4
A624984 (2000955)		1.0	1	24.5	<0.5	0.16	4.6	0.05	<0.5	0.06	1.46	9	3	4.2	0.4
A624985 (2000956)		3.6	2	32.8	<0.5	0.40	4.0	0.06	<0.5	0.11	1.29	11	4	9.7	0.7
A624986 (2000957)		2.3	1	20.5	<0.5	0.47	3.9	0.03	<0.5	0.18	1.30	<5	2	16.1	1.0
A624987 (2000958)		5.1	1	24.9	<0.5	1.01	4.1	0.02	<0.5	0.35	1.28	<5	2	31.9	2.0
A624988 (2000959)		0.7	1	21.0	<0.5	0.19	4.3	0.04	<0.5	0.09	1.42	<5	1	7.1	0.5
A624989 (2000960)		4.7	1	20.0	<0.5	0.76	3.1	0.02	<0.5	0.27	1.25	<5	1	24.5	1.6
A624990 (2000961)		4.9	1	23.6	<0.5	0.86	3.2	0.02	<0.5	0.31	1.03	<5	1	25.5	1.6
A624991 (2000962)		2.5	2	39.3	<0.5	0.43	6.2	0.09	<0.5	0.15	1.84	22	4	13.0	0.9
A624992 (2000963)		2.4	2	34.9	<0.5	0.47	4.6	0.07	<0.5	0.18	1.58	6	4	16.0	1.0
A624994 (2000964)		6.5	1	20.1	<0.5	1.43	3.3	0.03	<0.5	0.61	1.43	<5	2	50.3	3.5
A624995 (2000965)		4.2	1	21.6	<0.5	0.58	3.9	0.05	<0.5	0.16	1.40	<5	2	15.5	1.0

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702418

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624981 (2000953)		9	39.7
A624983 (2000954)		<5	48.9
A624984 (2000955)		<5	48.3
A624985 (2000956)		<5	50.7
A624986 (2000957)		<5	41.5
A624987 (2000958)		<5	36.0
A624988 (2000959)		<5	43.7
A624989 (2000960)		<5	29.9
A624990 (2000961)		<5	31.9
A624991 (2000962)		<5	79.4
A624992 (2000963)		<5	76.5
A624994 (2000964)		<5	37.9
A624995 (2000965)		<5	49.4

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702418

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
A624981 (2000953)	0.041		
A624983 (2000954)	0.061		
A624984 (2000955)	0.032		
A624985 (2000956)	0.117		
A624986 (2000957)	0.011		
A624987 (2000958)	0.096		
A624988 (2000959)	0.002		
A624989 (2000960)	0.474		
A624990 (2000961)	0.002		
A624991 (2000962)	0.001		
A624992 (2000963)	0.012		
A624994 (2000964)	0.121		
A624995 (2000965)	0.018		
A624982 (2000966)	<0.001		
A624993 (2000967)	3.20		

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T702418

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624981 (2000953)		78.65
A624992 (2000963)		76.27

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702418

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CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624981 (2000953)		88.69

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	2000953	< 1	< 1	0.0%	2000963	< 1	< 1	0.0%	2000965	< 1	< 1	0.0%				
Al	2000953	3.63	3.93	7.9%	2000963	4.11	4.11	0.0%	2000965	3.45	3.39	1.8%				
As	2000953	11	11	0.0%	2000963	8	7	13.3%	2000965	6	6	0.0%				
B	2000953	< 20	< 20	0.0%	2000963	< 20	< 20	0.0%	2000965	< 20	< 20	0.0%				
Ba	2000953	40.0	42.9	7.0%	2000963	39.8	40.2	1.0%	2000965	15.3	14.7	4.0%				
Be	2000953	< 5	< 5	0.0%	2000963	< 5	< 5	0.0%	2000965	< 5	< 5	0.0%				
Bi	2000953	0.2	0.2	0.0%	2000963	0.1	0.1	0.0%	2000965	0.1	0.1	0.0%				
Ca	2000953	0.17	0.19	11.1%	2000963	0.145	0.141	2.8%	2000965	0.09	0.08	11.8%				
Cd	2000953	< 0.2	< 0.2	0.0%	2000963	< 0.2	< 0.2	0.0%	2000965	< 0.2	< 0.2	0.0%				
Ce	2000953	25.2	25.8	2.4%	2000963	26.6	27.0	1.5%	2000965	45.9	45.3	1.3%				
Co	2000953	31.7	32.7	3.1%	2000963	16.9	16.9	0.0%	2000965	13.8	14.1	2.2%				
Cr	2000953	0.050	0.060	18.2%	2000963	0.071	0.072	1.4%	2000965	0.077	0.076	1.3%				
Cs	2000953	0.97	1.06	8.9%	2000963	0.40	0.34	16.2%	2000965	0.25	0.25	0.0%				
Cu	2000953	12	9	28.6%	2000963	11	11	0.0%	2000965	6	6	0.0%				
Dy	2000953	2.24	2.27	1.3%	2000963	2.63	2.66	1.1%	2000965	2.77	2.59	6.7%				
Er	2000953	1.20	1.02	16.2%	2000963	1.30	1.34	3.0%	2000965	1.29	1.26	2.4%				
Eu	2000953	0.699	0.745	6.4%	2000963	0.825	0.785	5.0%	2000965	1.29	1.26	2.4%				
Fe	2000953	0.73	0.86	16.4%	2000963	0.81	0.84	3.6%	2000965	0.81	0.80	1.2%				
Ga	2000953	7.95	8.27	3.9%	2000963	8.79	8.59	2.3%	2000965	7.32	6.92	5.6%				
Gd	2000953	2.57	2.48	3.6%	2000963	2.92	2.85	2.4%	2000965	3.80	3.67	3.5%				
Ge	2000953	< 1	< 1	0.0%	2000963	< 1	< 1	0.0%	2000965	< 1	< 1	0.0%				
Hf	2000953	1	1	0.0%	2000963	2	2	0.0%	2000965	1	1	0.0%				
Ho	2000953	0.438	0.401	8.8%	2000963	0.55	0.52	5.6%	2000965	0.539	0.485	10.5%				
In	2000953	< 0.2	< 0.2	0.0%	2000963	< 0.2	< 0.2	0.0%	2000965	< 0.2	< 0.2	0.0%				
K	2000953	0.632	0.717	12.6%	2000963	0.276	0.271	1.8%	2000965	0.08	0.08	0.0%				
La	2000953	12.2	12.8	4.8%	2000963	12.8	12.7	0.8%	2000965	22.0	21.5	2.3%				
Li	2000953	< 10	< 10	0.0%	2000963	< 10	< 10	0.0%	2000965	< 10	< 10	0.0%				
Lu	2000953	0.124	0.128	3.2%	2000963	0.145	0.157	7.9%	2000965	0.13	0.13	0.0%				
Mg	2000953	0.14	0.14	0.0%	2000963	0.144	0.149	3.4%	2000965	0.09	0.09	0.0%				
Mn	2000953	48	56	15.4%	2000963	66	65	1.5%	2000965	43	40	7.2%				
Mo	2000953	< 2	< 2	0.0%	2000963	< 2	< 2	0.0%	2000965	< 2	< 2	0.0%				



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2000953	2	2	0.0%	2000963	3	3	0.0%	2000965	2	2	0.0%				
Nd	2000953	11.1	11.2	0.9%	2000963	11.9	12.4	4.1%	2000965	21.0	20.8	1.0%				
Ni	2000953	24	20	18.2%	2000963	22	20	9.5%	2000965	22	19	14.6%				
P	2000953	0.01	< 0.01		2000963	0.01	0.01	0.0%	2000965	0.015	0.015	0.0%				
Pb	2000953	< 5	< 5	0.0%	2000963	< 5	< 5	0.0%	2000965	< 5	< 5	0.0%				
Pr	2000953	2.80	2.88	2.8%	2000963	2.99	3.05	2.0%	2000965	5.21	5.24	0.6%				
Rb	2000953	12.1	13.4	10.2%	2000963	12.2	12.6	3.2%	2000965	2.8	2.8	0.0%				
S	2000953	0.16	0.16	0.0%	2000963	0.11	0.11	0.0%	2000965	0.09	0.09	0.0%				
Sb	2000953	0.33	0.42	24.0%	2000963	1.9	2.1	10.0%	2000965	0.3	0.3	0.0%				
Sc	2000953	< 5	< 5	0.0%	2000963	18	17	5.7%	2000965	< 5	< 5	0.0%				
Si	2000953	41.6	40.5	2.7%	2000963	40.1	40.5	1.0%	2000965	43.3	42.9	0.9%				
Sm	2000953	2.23	2.30	3.1%	2000963	2.4	2.4	0.0%	2000965	4.2	4.1	2.4%				
Sn	2000953	1	2		2000963	2	3		2000965	1	1	0.0%				
Sr	2000953	32.4	33.1	2.1%	2000963	34.9	35.6	2.0%	2000965	21.6	20.7	4.3%				
Ta	2000953	< 0.5	< 0.5	0.0%	2000963	< 0.5	< 0.5	0.0%	2000965	< 0.5	< 0.5	0.0%				
Tb	2000953	0.42	0.42	0.0%	2000963	0.47	0.49	4.2%	2000965	0.58	0.56	3.5%				
Th	2000953	3.8	3.9	2.6%	2000963	4.63	4.70	1.5%	2000965	3.9	3.9	0.0%				
Ti	2000953	0.04	0.04	0.0%	2000963	0.07	0.07	0.0%	2000965	0.045	0.043	4.5%				
Tl	2000953	< 0.5	< 0.5	0.0%	2000963	< 0.5	< 0.5	0.0%	2000965	< 0.5	< 0.5	0.0%				
Tm	2000953	0.15	0.14	6.9%	2000963	0.178	0.172	3.4%	2000965	0.158	0.167	5.5%				
U	2000953	1.37	1.21	12.4%	2000963	1.58	1.62	2.5%	2000965	1.40	1.40	0.0%				
V	2000953	9	11	20.0%	2000963	6	5	18.2%	2000965	< 5	< 5	0.0%				
W	2000953	2	3		2000963	4	4	0.0%	2000965	2	2	0.0%				
Y	2000953	12.4	10.5	16.6%	2000963	16.0	15.2	5.1%	2000965	15.5	14.8	4.6%				
Yb	2000953	0.8	0.8	0.0%	2000963	1.04	1.10	5.6%	2000965	0.98	0.91	7.4%				
Zn	2000953	9	< 5		2000963	< 5	< 5	0.0%	2000965	< 5	< 5	0.0%				
Zr	2000953	39.7	39.7	0.0%	2000963	76.5	71.8	6.3%	2000965	49.4	44.0	11.6%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2000953	0.041	0.041	0.0%	2000963	0.012	0.028									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.WMG-1a)				Expect	Actual	Recovery	Limits										
	Expect	Actual	Recovery	Limits														
Ag	3.03	3	99%	90% - 110%														
Al	4.75	4.74	100%	90% - 110%														
As	5.99	6.16	103%	90% - 110%														
Ba	216	232	107%	90% - 110%														
Ca	10.06	10.23	102%	90% - 110%														
Co	191	200	104%	90% - 110%														
Cr	0.0804	0.0841	105%	90% - 110%														
Cu	7120	7593	107%	90% - 110%														
Dy	2.291	2.442	107%	90% - 110%														
Fe	12.71	12.9	101%	90% - 110%														
K	0.1021	0.1044	102%	90% - 110%														
La	8.47	8.1	96%	90% - 110%														
Mg	7.41	7.61	103%	90% - 110%														
Mo	2.49	2.49	100%	90% - 110%														
Nd	9.41	8.81	94%	90% - 110%														
Ni	2480	2486	100%	90% - 110%														
P	0.0731	0.0727	99%	90% - 110%														
Sc	21.33	22.78	107%	90% - 110%														
Si	18.27	18.89	103%	90% - 110%														
Sm	2.211	2.309	104%	90% - 110%														
Sr	39.0	39.3	101%	90% - 110%														
Th	1.07	1.19	111%	90% - 110%														
Ti	0.419	0.431	103%	90% - 110%														
V	158	158	100%	90% - 110%														
Y	12.67	12.48	99%	90% - 110%														
Zn	112	117	104%	90% - 110%														

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				Expect	Actual	Recovery	Limits										
	Expect	Actual	Recovery	Limits														
Au	0.769	0.77	100%	90% - 110%														



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702418

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T702418
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702418

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T702419

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 17, 2021

PAGES (INCLUDING COVER): 14

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021 DATE RECEIVED: Jan 21, 2021 DATE REPORTED: Feb 17, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Sample Login Weight
		kg	0.01	
A624966 (2000990)				2.0001
A624967 (2000991)				2.0256
A624968 (2000992)				2.0006
A624969 (2000993)				1.8901
A624970 (2000994)				2.2305
A624972 (2000995)				2.3088
A624973 (2000996)				2.0878
A624974 (2000997)				1.8731
A624975 (2000998)				1.3811
A624976 (2000999)				0.7511
A624977 (2001000)				2.0269
A624978 (2001001)				1.7241
A624979 (2001002)				2.0483
A624980 (2001003)				2.2701
A624971 (2001004)				0.0656

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 17, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
A624966 (2000990)		<1	4.44	6	<20	48.9	<5	0.1	0.21	<0.2	4.7	4.2	0.044	0.7	23
A624967 (2000991)		<1	4.58	<5	<20	24.2	<5	<0.1	0.19	<0.2	3.1	3.3	0.044	0.3	23
A624968 (2000992)		<1	5.87	<5	<20	165	<5	0.1	0.11	<0.2	16.0	14.5	0.052	1.1	17
A624969 (2000993)		<1	5.02	8	<20	65.6	<5	0.2	0.06	<0.2	15.3	8.1	0.043	0.5	43
A624970 (2000994)		<1	4.82	21	<20	95.6	<5	1.1	0.12	<0.2	20.5	48.1	0.058	0.8	37
A624972 (2000995)		<1	4.99	24	<20	76.8	<5	0.8	0.16	<0.2	17.6	56.8	0.042	0.7	23
A624973 (2000996)		<1	3.79	20	<20	22.5	<5	0.5	0.13	<0.2	6.9	66.8	0.071	0.3	127
A624974 (2000997)		<1	3.50	10	<20	31.1	<5	<0.1	0.23	<0.2	4.5	12.5	0.047	0.4	<5
A624975 (2000998)		<1	4.67	87	21	114	<5	5.5	0.18	<0.2	35.0	364	0.066	1.1	81
A624976 (2000999)		<1	3.55	22	<20	19.1	<5	0.9	0.14	<0.2	27.6	152	0.049	0.3	14
A624977 (2001000)		<1	4.16	9	<20	31.8	<5	0.2	0.11	<0.2	6.2	14.5	0.067	0.3	134
A624978 (2001001)		<1	4.05	5	<20	20.6	<5	<0.1	0.14	<0.2	3.0	7.0	0.046	0.3	7
A624979 (2001002)		<1	5.30	<5	<20	133	<5	<0.1	0.21	<0.2	20.4	4.5	0.064	1.1	7
A624980 (2001003)		<1	4.72	66	<20	123	<5	0.6	0.32	<0.2	26.8	50.2	0.043	1.4	225

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624966 (2000990)		0.24	0.13	0.09	0.55	8.41	0.35	<1	2	<0.05	<0.2	0.82	2.5	<10	<0.05
A624967 (2000991)		0.28	0.15	0.09	0.57	7.89	0.32	<1	2	0.06	<0.2	0.32	1.5	<10	<0.05
A624968 (2000992)		0.38	0.27	0.29	1.05	13.0	0.86	<1	2	0.09	<0.2	1.39	8.5	<10	0.06
A624969 (2000993)		0.43	0.24	0.19	1.05	9.74	0.67	<1	2	0.08	<0.2	0.60	8.1	<10	0.06
A624970 (2000994)		0.51	0.32	0.32	1.37	10.3	0.98	<1	3	0.10	<0.2	0.89	10.7	<10	0.08
A624972 (2000995)		0.44	0.27	0.26	1.44	11.8	0.90	<1	3	0.09	<0.2	0.72	9.1	<10	0.05
A624973 (2000996)		0.34	0.17	0.09	1.55	8.14	0.61	<1	2	0.07	<0.2	0.20	3.6	<10	<0.05
A624974 (2000997)		0.27	0.16	0.06	1.09	8.16	0.52	<1	2	0.05	<0.2	0.30	2.2	<10	<0.05
A624975 (2000998)		0.82	0.42	0.58	4.20	14.7	1.83	<1	3	0.15	<0.2	1.15	18.6	<10	0.07
A624976 (2000999)		1.82	0.90	0.63	1.59	7.48	2.64	<1	2	0.35	<0.2	0.14	14.1	<10	0.10
A624977 (2001000)		0.23	0.11	0.12	0.87	8.41	0.41	<1	2	<0.05	<0.2	0.27	3.1	<10	<0.05
A624978 (2001001)		0.16	0.12	0.06	0.65	8.41	0.25	<1	2	<0.05	<0.2	0.24	1.5	<10	<0.05
A624979 (2001002)		0.42	0.23	0.32	0.96	13.9	1.06	<1	3	0.10	<0.2	1.21	9.7	<10	0.06
A624980 (2001003)		3.05	1.74	0.81	0.90	11.6	3.09	<1	3	0.64	<0.2	1.25	13.3	<10	0.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 17, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624966 (2000990)		0.17	61	<2	3	1.7	7	<0.01	<5	0.45	16.7	0.03	2.5	<5	39.0
A624967 (2000991)		0.17	58	<2	2	1.4	12	<0.01	<5	0.33	6.4	0.03	1.4	<5	38.8
A624968 (2000992)		0.33	56	<2	3	6.4	21	<0.01	<5	1.77	59.2	0.11	0.9	<5	36.5
A624969 (2000993)		0.38	46	<2	4	5.6	26	0.01	8	1.67	25.6	0.11	1.7	<5	37.3
A624970 (2000994)		0.35	62	<2	4	7.8	29	<0.01	7	2.12	37.7	0.41	1.3	<5	37.8
A624972 (2000995)		0.38	66	<2	3	6.5	30	<0.01	6	1.88	31.5	0.55	1.1	<5	37.6
A624973 (2000996)		0.28	73	<2	2	2.8	34	0.01	<5	0.76	7.7	0.62	0.6	<5	38.6
A624974 (2000997)		0.45	92	<2	2	1.9	19	0.01	<5	0.50	12.4	0.09	0.7	<5	39.8
A624975 (2000998)		0.70	113	<2	3	13.3	94	<0.01	14	3.68	49.2	2.78	2.4	<5	35.0
A624976 (2000999)		0.17	59	<2	2	11.4	36	<0.01	<5	2.95	5.1	0.99	0.8	<5	39.3
A624977 (2001000)		0.15	65	<2	2	2.5	16	0.01	<5	0.65	9.3	0.12	3.9	<5	39.7
A624978 (2001001)		0.20	49	<2	2	1.2	13	0.01	<5	0.33	5.3	0.03	0.5	<5	39.5
A624979 (2001002)		0.32	72	<2	4	8.5	13	<0.01	<5	2.19	49.9	0.03	0.9	<5	38.1
A624980 (2001003)		0.29	83	<2	3	11.9	32	<0.01	6	3.06	45.5	0.20	0.8	<5	39.1
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
A624966 (2000990)		0.3	1	31.7	<0.5	<0.05	4.5	0.06	<0.5	<0.05	1.35	7	2	1.3	0.2
A624967 (2000991)		0.2	1	31.7	<0.5	0.05	3.9	0.06	<0.5	<0.05	1.59	6	2	1.6	0.2
A624968 (2000992)		1.0	2	35.8	<0.5	0.09	5.8	0.11	<0.5	<0.05	1.37	20	3	2.3	0.3
A624969 (2000993)		0.8	1	38.7	0.6	0.09	6.3	0.12	<0.5	<0.05	1.84	25	3	1.9	0.3
A624970 (2000994)		1.1	1	36.3	0.5	0.11	8.1	0.12	<0.5	0.06	1.77	23	2	2.7	0.4
A624972 (2000995)		0.9	1	41.9	<0.5	0.11	5.9	0.10	<0.5	<0.05	1.79	27	3	2.3	0.3
A624973 (2000996)		0.3	1	23.8	<0.5	0.07	5.6	0.06	<0.5	<0.05	1.99	11	2	1.7	0.2
A624974 (2000997)		0.3	1	23.9	<0.5	0.06	5.1	0.06	<0.5	<0.05	1.48	17	2	1.3	0.2
A624975 (2000998)		1.8	2	33.4	<0.5	0.22	7.3	0.10	<0.5	0.06	1.91	54	3	4.0	0.4
A624976 (2000999)		1.9	<1	23.7	<0.5	0.32	3.9	0.06	<0.5	0.11	1.32	<5	2	10.0	0.6
A624977 (2001000)		0.4	1	32.8	<0.5	0.05	5.2	0.06	<0.5	<0.05	1.77	7	2	1.2	0.1
A624978 (2001001)		0.2	1	23.6	<0.5	<0.05	5.1	0.06	<0.5	<0.05	1.73	<5	2	1.2	0.1
A624979 (2001002)		1.3	2	34.8	0.6	0.11	8.3	0.10	<0.5	<0.05	1.89	22	3	2.3	0.3
A624980 (2001003)		2.1	1	42.5	<0.5	0.51	6.8	0.08	<0.5	0.23	1.40	19	3	17.3	1.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 17, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624966 (2000990)		<5	57.3
A624967 (2000991)		<5	48.9
A624968 (2000992)		<5	66.7
A624969 (2000993)		<5	77.5
A624970 (2000994)		<5	92.7
A624972 (2000995)		<5	89.4
A624973 (2000996)		<5	59.1
A624974 (2000997)		<5	54.4
A624975 (2000998)		<5	105
A624976 (2000999)		<5	73.3
A624977 (2001000)		<5	60.4
A624978 (2001001)		6	60.7
A624979 (2001002)		6	107
A624980 (2001003)		8	92.4

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 17, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624966 (2000990)			0.019
A624967 (2000991)			0.014
A624968 (2000992)			0.030
A624969 (2000993)			0.011
A624970 (2000994)			0.030
A624972 (2000995)			0.038
A624973 (2000996)			0.066
A624974 (2000997)			0.004
A624975 (2000998)			0.157
A624976 (2000999)			0.042
A624977 (2001000)			0.013
A624978 (2001001)			0.006
A624979 (2001002)			0.005
A624980 (2001003)			0.020
A624971 (2001004)			17.8

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 17, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624966 (2000990)		77.06

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702419

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 17, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624966 (2000990)		86.20

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2000990	< 1	< 1	0.0%	2001003	< 1	< 1	0.0%								
Al	2000990	4.44	4.49	1.1%	2001003	4.72	4.55	3.7%								
As	2000990	6	< 5		2001003	66	63	4.7%								
B	2000990	< 20	< 20	0.0%	2001003	< 20	< 20	0.0%								
Ba	2000990	48.9	44.0	10.5%	2001003	123	122	0.8%								
Be	2000990	< 5	< 5	0.0%	2001003	< 5	< 5	0.0%								
Bi	2000990	0.1	< 0.1		2001003	0.6	0.7	15.4%								
Ca	2000990	0.214	0.221	3.2%	2001003	0.32	0.32	0.0%								
Cd	2000990	< 0.2	< 0.2	0.0%	2001003	< 0.2	< 0.2	0.0%								
Ce	2000990	4.68	4.30	8.5%	2001003	26.8	26.0	3.0%								
Co	2000990	4.20	4.76	12.5%	2001003	50.2	49.6	1.2%								
Cr	2000990	0.044	0.064		2001003	0.0433	0.0446	3.0%								
Cs	2000990	0.7	0.6	15.4%	2001003	1.4	1.3	7.4%								
Cu	2000990	23	23	0.0%	2001003	225	225	0.0%								
Dy	2000990	0.236	0.191	21.1%	2001003	3.05	3.25	6.3%								
Er	2000990	0.13	0.15	14.3%	2001003	1.74	1.66	4.7%								
Eu	2000990	0.09	0.07	25.0%	2001003	0.814	0.774	5.0%								
Fe	2000990	0.55	0.69	22.6%	2001003	0.90	0.90	0.0%								
Ga	2000990	8.41	7.91	6.1%	2001003	11.6	11.6	0.0%								
Gd	2000990	0.347	0.294	16.5%	2001003	3.09	3.12	1.0%								
Ge	2000990	< 1	< 1	0.0%	2001003	< 1	< 1	0.0%								
Hf	2000990	2	2	0.0%	2001003	3	3	0.0%								
Ho	2000990	< 0.05	< 0.05	0.0%	2001003	0.64	0.65	1.6%								
In	2000990	< 0.2	< 0.2	0.0%	2001003	< 0.2	< 0.2	0.0%								
K	2000990	0.818	0.753	8.3%	2001003	1.25	1.24	0.8%								
La	2000990	2.5	2.4	4.1%	2001003	13.3	13.0	2.3%								
Li	2000990	< 10	< 10	0.0%	2001003	< 10	< 10	0.0%								
Lu	2000990	< 0.05	< 0.05	0.0%	2001003	0.21	0.22	4.7%								
Mg	2000990	0.174	0.164	5.9%	2001003	0.29	0.29	0.0%								
Mn	2000990	61	68	10.9%	2001003	83	81	2.4%								
Mo	2000990	< 2	< 2	0.0%	2001003	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2000990	3	2		2001003	3	3	0.0%								
Nd	2000990	1.7	1.7	0.0%	2001003	11.9	12.0	0.8%								
Ni	2000990	7	12		2001003	32	34	6.1%								
P	2000990	< 0.01	< 0.01	0.0%	2001003	< 0.01	0.01									
Pb	2000990	< 5	< 5	0.0%	2001003	6	6	0.0%								
Pr	2000990	0.45	0.44	2.2%	2001003	3.06	2.94	4.0%								
Rb	2000990	16.7	14.7	12.7%	2001003	45.5	43.7	4.0%								
S	2000990	0.03	0.03	0.0%	2001003	0.204	0.214	4.8%								
Sb	2000990	2.5	2.2	12.8%	2001003	0.82	0.91	10.4%								
Sc	2000990	< 5	< 5	0.0%	2001003	< 5	< 5	0.0%								
Si	2000990	39.0	39.2	0.5%	2001003	39.1	38.2	2.3%								
Sm	2000990	0.3	0.3	0.0%	2001003	2.1	2.1	0.0%								
Sn	2000990	1	1	0.0%	2001003	1	2									
Sr	2000990	31.7	32.2	1.6%	2001003	42.5	42.3	0.5%								
Ta	2000990	< 0.5	< 0.5	0.0%	2001003	< 0.5	< 0.5	0.0%								
Tb	2000990	< 0.05	< 0.05	0.0%	2001003	0.508	0.516	1.6%								
Th	2000990	4.55	4.56	0.2%	2001003	6.79	6.51	4.2%								
Ti	2000990	0.06	0.06	0.0%	2001003	0.08	0.08	0.0%								
Tl	2000990	< 0.5	< 0.5	0.0%	2001003	< 0.5	< 0.5	0.0%								
Tm	2000990	< 0.05	< 0.05	0.0%	2001003	0.23	0.25	8.3%								
U	2000990	1.35	1.42	5.1%	2001003	1.40	1.36	2.9%								
V	2000990	7	< 5		2001003	19	16	17.1%								
W	2000990	2	2	0.0%	2001003	3	3	0.0%								
Y	2000990	1.26	1.07	16.3%	2001003	17.3	18.5	6.7%								
Yb	2000990	0.2	0.2	0.0%	2001003	1.38	1.45	4.9%								
Zn	2000990	< 5	< 5	0.0%	2001003	8	< 5									
Zr	2000990	57.3	49.7	14.2%	2001003	92.4	96.7	4.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2000990	0.019	0.028		2001000	0.0133	0.0176	27.8%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

CRM #1 (ref.WMG-1a)																		
Parameter	Expect	Actual	Recovery	Limits														
Ag	3.03	3.22	106%	90% - 110%														
Al	4.75	4.75	100%	90% - 110%														
Ba	216	225	104%	90% - 110%														
Ca	10.06	10.06	100%	90% - 110%														
Co	191	192	101%	90% - 110%														
Cr	0.0804	0.0803	100%	90% - 110%														
Cu	7120	7552	106%	90% - 110%														
Dy	2.291	2.408	105%	90% - 110%														
Fe	12.71	12.66	100%	90% - 110%														
K	0.1021	0.1109	109%	90% - 110%														
La	8.47	8.39	99%	90% - 110%														
Mg	7.41	7.4	100%	90% - 110%														
Mo	2.49	2.3	92%	90% - 110%														
Nd	9.41	9.66	103%	90% - 110%														
Ni	2480	2420	98%	90% - 110%														
P	0.0731	0.0761	104%	90% - 110%														
Sc	21.33	22.31	105%	90% - 110%														
Si	18.27	18.59	102%	90% - 110%														
Sm	2.211	2.179	99%	90% - 110%														
Sr	39.0	38.3	98%	90% - 110%														
Th	1.07	1.19	111%	90% - 110%														
Ti	0.419	0.423	101%	90% - 110%														
V	158	151	95%	90% - 110%														
Y	12.67	11.96	94%	90% - 110%														
Zn	112	122	109%	90% - 110%														
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																		
CRM #1 (ref.GSP6D)																		
Parameter	Expect	Actual	Recovery	Limits														
Au	0.769	0.773	101%	90% - 110%														

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T702419
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702419

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702419

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T702420

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 11, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 11, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
A624951 (2001022)	1.6143		
A624952 (2001023)	0.7765		
A624953 (2001024)	1.4774		
A624954 (2001025)	1.0855		
A624955 (2001026)	2.2105		
A624956 (2001027)	1.9812		
A624957 (2001028)	2.2019		
A624958 (2001029)	2.2799		
A624959 (2001030)	2.1678		
A624960 (2001031)	0.3579		
A624961 (2001032)	2.1417		
A624962 (2001033)	1.9949		
A624963 (2001034)	2.4114		
A624964 (2001035)	2.2643		
A624965 (2001036)	0.5808		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
A624951 (2001022)		<1	4.46	<5	<20	55.2	<5	<0.1	0.09	<0.2	7.2	3.6	0.063	0.5	<5
A624952 (2001023)		3	6.11	22	27	230	<5	8.6	0.27	<0.2	29.6	12.2	0.061	1.6	928
A624953 (2001024)		<1	4.93	8	<20	43.4	<5	0.4	0.21	<0.2	5.3	9.8	0.046	0.4	14
A624954 (2001025)		<1	4.60	8	<20	68.3	<5	0.3	0.05	<0.2	8.5	22.4	0.068	0.6	8
A624955 (2001026)		<1	5.52	8	<20	158	<5	0.6	0.10	<0.2	18.2	58.6	0.042	1.1	8
A624956 (2001027)		<1	6.50	11	<20	218	<5	0.3	0.18	<0.2	27.7	16.9	0.067	1.5	6
A624957 (2001028)		<1	4.79	10	<20	65.3	<5	0.5	0.20	<0.2	12.0	27.3	0.047	0.8	11
A624958 (2001029)		<1	5.94	43	<20	257	<5	0.2	0.17	<0.2	25.7	33.4	0.058	1.8	103
A624959 (2001030)		1	3.77	9	<20	26.5	<5	0.1	0.16	<0.2	12.4	11.3	0.051	0.4	6
A624961 (2001032)		<1	4.02	6	<20	44.2	<5	0.4	0.18	<0.2	12.7	19.1	0.048	0.5	7
A624962 (2001033)		<1	3.26	<5	<20	18.6	<5	<0.1	0.21	<0.2	8.2	19.8	0.069	0.4	<5
A624963 (2001034)		<1	4.93	12	<20	120	<5	0.7	0.19	<0.2	23.3	46.8	0.048	1.1	54
A624964 (2001035)		<1	4.07	6	<20	20.0	<5	<0.1	0.11	<0.2	8.7	20.1	0.068	0.3	<5
A624965 (2001036)		<1	3.81	49	<20	65.5	<5	4.7	0.20	<0.2	22.0	89.5	0.049	1.1	329

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624951 (2001022)		0.27	0.18	0.13	1.03	8.42	0.45	<1	2	<0.05	<0.2	0.57	3.7	<10	<0.05
A624952 (2001023)		0.57	0.41	0.49	1.04	14.5	1.38	<1	4	0.12	<0.2	2.08	14.9	<10	0.09
A624953 (2001024)		0.30	0.18	0.12	0.85	8.44	0.53	<1	2	<0.05	<0.2	0.52	2.7	<10	0.05
A624954 (2001025)		0.27	0.13	0.15	1.22	9.20	0.52	<1	2	0.05	<0.2	0.70	4.3	<10	0.05
A624955 (2001026)		0.56	0.35	0.28	1.22	12.6	0.95	<1	3	0.12	<0.2	1.37	8.9	<10	0.09
A624956 (2001027)		0.54	0.36	0.46	1.38	16.7	1.09	1	3	0.09	<0.2	1.79	13.8	<10	0.08
A624957 (2001028)		0.31	0.16	0.23	1.03	9.21	0.61	<1	2	0.05	<0.2	0.75	6.0	<10	0.05
A624958 (2001029)		0.61	0.39	0.44	1.18	15.8	1.22	<1	3	0.11	<0.2	2.03	13.3	<10	0.08
A624959 (2001030)		0.29	0.14	0.24	0.81	7.82	0.77	<1	2	<0.05	<0.2	0.36	5.9	<10	<0.05
A624961 (2001032)		0.22	0.15	0.17	0.78	9.56	0.58	<1	2	<0.05	<0.2	0.54	6.6	<10	<0.05
A624962 (2001033)		0.23	0.13	0.11	1.11	7.47	0.46	<1	2	<0.05	<0.2	0.23	4.1	<10	<0.05
A624963 (2001034)		0.30	0.16	0.37	1.08	12.9	0.92	<1	2	0.06	<0.2	1.19	12.3	<10	0.05
A624964 (2001035)		0.22	0.14	0.14	0.83	7.92	0.39	<1	2	<0.05	<0.2	0.30	4.6	<10	<0.05
A624965 (2001036)		0.48	0.26	0.42	1.13	9.63	1.21	<1	2	0.10	<0.2	0.75	11.4	<10	0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624951 (2001022)		0.30	67	<2	4	2.7	18	0.01	15	0.79	20.4	0.03	0.6	<5	39.1
A624952 (2001023)		0.36	52	<2	6	12.2	20	0.02	2870	3.25	87.5	0.18	1.2	<5	37.2
A624953 (2001024)		0.30	56	<2	3	2.2	16	<0.01	20	0.58	16.4	0.07	0.7	<5	38.7
A624954 (2001025)		0.27	50	<2	3	3.6	21	0.02	8	0.98	27.3	0.26	0.5	<5	39.7
A624955 (2001026)		0.31	47	<2	4	7.5	23	0.01	6	1.97	58.0	0.40	0.6	<5	38.0
A624956 (2001027)		0.41	106	<2	5	11.4	25	<0.01	9	3.13	76.4	0.19	0.6	<5	42.2
A624957 (2001028)		0.26	74	<2	3	4.9	22	0.02	8	1.29	23.8	0.30	0.6	<5	39.0
A624958 (2001029)		0.40	94	<2	5	10.8	25	0.01	8	2.88	91.9	0.07	0.7	<5	37.4
A624959 (2001030)		0.20	60	<2	3	5.5	16	0.01	<5	1.36	9.6	0.14	0.6	<5	40.6
A624961 (2001032)		0.18	54	<2	3	4.8	15	<0.01	<5	1.29	17.3	0.19	0.6	<5	40.7
A624962 (2001033)		0.29	84	<2	2	3.4	18	<0.01	<5	0.88	6.1	0.18	0.4	<5	40.4
A624963 (2001034)		0.26	51	<2	3	9.2	24	<0.01	6	2.46	45.4	0.39	1.0	<5	39.9
A624964 (2001035)		0.12	55	<2	2	3.5	14	<0.01	<5	0.95	5.7	0.16	0.6	<5	40.6
A624965 (2001036)		0.15	55	<2	2	9.2	38	0.02	41	2.40	25.3	0.70	2.5	<5	40.0

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
A624951 (2001022)		0.5	<1	27.3	<0.5	0.07	5.4	0.07	<0.5	<0.05	1.35	14	2	1.7	0.2
A624952 (2001023)		2.1	1	41.7	0.7	0.16	9.3	0.12	<0.5	0.06	2.16	38	3	4.0	0.6
A624953 (2001024)		0.4	<1	34.3	<0.5	0.06	5.6	0.07	<0.5	<0.05	1.72	15	2	2.3	0.3
A624954 (2001025)		0.6	2	27.9	<0.5	0.07	5.9	0.07	<0.5	<0.05	2.08	18	2	1.3	0.2
A624955 (2001026)		1.3	2	32.7	<0.5	0.13	7.0	0.10	<0.5	0.07	1.90	26	3	4.8	0.4
A624956 (2001027)		1.7	2	41.0	0.6	0.16	8.0	0.12	<0.5	<0.05	2.18	32	3	4.0	0.4
A624957 (2001028)		0.8	2	33.2	<0.5	0.08	5.6	0.07	<0.5	<0.05	2.14	19	2	2.3	0.3
A624958 (2001029)		2.0	2	35.3	0.6	0.16	8.4	0.12	<0.5	0.05	2.52	36	3	4.6	0.5
A624959 (2001030)		1.0	<1	23.9	<0.5	0.09	5.5	0.06	<0.5	<0.05	1.88	13	2	1.7	0.2
A624961 (2001032)		0.9	2	23.8	<0.5	0.07	4.8	0.06	<0.5	<0.05	1.46	17	2	1.3	0.2
A624962 (2001033)		0.5	<1	19.8	<0.5	0.05	4.4	0.04	<0.5	<0.05	1.51	11	1	1.6	0.2
A624963 (2001034)		1.5	<1	27.6	<0.5	0.12	4.7	0.08	<0.5	<0.05	1.33	19	2	2.4	0.2
A624964 (2001035)		0.4	1	26.4	<0.5	0.05	4.0	0.05	<0.5	<0.05	1.21	6	2	1.7	0.2
A624965 (2001036)		1.5	<1	26.5	<0.5	0.14	3.6	0.04	<0.5	<0.05	1.77	14	1	2.9	0.3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 11, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624951 (2001022)		<5	61.8
A624952 (2001023)		<5	127
A624953 (2001024)		24	68.3
A624954 (2001025)		<5	69.6
A624955 (2001026)		<5	80.1
A624956 (2001027)		<5	101
A624957 (2001028)		<5	69.1
A624958 (2001029)		<5	106
A624959 (2001030)		<5	65.3
A624961 (2001032)		<5	67.7
A624962 (2001033)		<5	49.7
A624963 (2001034)		<5	56.7
A624964 (2001035)		<5	55.6
A624965 (2001036)		<5	50.6

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

Analyte:	Au
Unit:	ppm
RDL:	0.001
Sample ID (AGAT ID)	
A624951 (2001022)	0.054
A624952 (2001023)	0.453
A624953 (2001024)	0.040
A624954 (2001025)	0.308
A624955 (2001026)	0.059
A624956 (2001027)	0.075
A624957 (2001028)	0.098
A624958 (2001029)	0.017
A624959 (2001030)	0.071
A624960 (2001031)	<0.001
A624961 (2001032)	0.060
A624962 (2001033)	0.124
A624963 (2001034)	0.126
A624964 (2001035)	0.084
A624965 (2001036)	0.183

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624960 (2001031)		75.59

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702420

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624951 (2001022)		88.43

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2001022	< 1	< 1	0.0%	2001036	< 1	1									
Al	2001022	4.46	4.44	0.4%	2001036	3.81	3.84	0.8%								
As	2001022	< 5	< 5	0.0%	2001036	49	43	13.0%								
B	2001022	< 20	< 20	0.0%	2001036	< 20	< 20	0.0%								
Ba	2001022	55.2	51.2	7.5%	2001036	65.5	66.4	1.4%								
Be	2001022	< 5	< 5	0.0%	2001036	< 5	< 5	0.0%								
Bi	2001022	< 0.1	< 0.1	0.0%	2001036	4.73	5.02	5.9%								
Ca	2001022	0.09	0.10	10.5%	2001036	0.199	0.207	3.9%								
Cd	2001022	< 0.2	< 0.2	0.0%	2001036	< 0.2	< 0.2	0.0%								
Ce	2001022	7.23	6.64	8.5%	2001036	22.0	24.7	11.6%								
Co	2001022	3.6	3.1	14.9%	2001036	89.5	91.2	1.9%								
Cr	2001022	0.063	0.043		2001036	0.049	0.049	0.0%								
Cs	2001022	0.50	0.66	27.6%	2001036	1.1	1.0	9.5%								
Cu	2001022	< 5	< 5	0.0%	2001036	329	340	3.3%								
Dy	2001022	0.275	0.275	0.0%	2001036	0.479	0.526	9.4%								
Er	2001022	0.18	0.16	11.8%	2001036	0.26	0.24	8.0%								
Eu	2001022	0.13	0.11	16.7%	2001036	0.417	0.414	0.7%								
Fe	2001022	1.03	0.90	13.5%	2001036	1.13	1.14	0.9%								
Ga	2001022	8.42	8.65	2.7%	2001036	9.63	10.1	4.8%								
Gd	2001022	0.455	0.464	2.0%	2001036	1.21	1.28	5.6%								
Ge	2001022	< 1	< 1	0.0%	2001036	< 1	< 1	0.0%								
Hf	2001022	2	2	0.0%	2001036	2	1									
Ho	2001022	< 0.05	< 0.05	0.0%	2001036	0.100	0.081	21.0%								
In	2001022	< 0.2	< 0.2	0.0%	2001036	< 0.2	< 0.2	0.0%								
K	2001022	0.565	0.549	2.9%	2001036	0.75	0.77	2.6%								
La	2001022	3.7	3.3	11.4%	2001036	11.4	12.8	11.6%								
Li	2001022	< 10	< 10	0.0%	2001036	< 10	< 10	0.0%								
Lu	2001022	< 0.05	< 0.05	0.0%	2001036	0.05	0.05	0.0%								
Mg	2001022	0.30	0.29	3.4%	2001036	0.15	0.15	0.0%								
Mn	2001022	67	60	11.0%	2001036	55	54	1.8%								
Mo	2001022	< 2	< 2	0.0%	2001036	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2001022	4	3	28.6%	2001036	2	2	0.0%								
Nd	2001022	2.7	2.6	3.8%	2001036	9.2	10.4	12.2%								
Ni	2001022	18	15	18.2%	2001036	38	34	11.1%								
P	2001022	0.01	< 0.01		2001036	0.02	< 0.01									
Pb	2001022	15	13	14.3%	2001036	41	44	7.1%								
Pr	2001022	0.79	0.74	6.5%	2001036	2.40	2.68	11.0%								
Rb	2001022	20.4	20.0	2.0%	2001036	25.3	25.9	2.3%								
S	2001022	0.03	0.02		2001036	0.70	0.70	0.0%								
Sb	2001022	0.6	0.5	18.2%	2001036	2.54	2.56	0.8%								
Sc	2001022	< 5	< 5	0.0%	2001036	< 5	< 5	0.0%								
Si	2001022	39.1	39.3	0.5%	2001036	40.0	41.0	2.5%								
Sm	2001022	0.52	0.42	21.3%	2001036	1.5	1.7	12.5%								
Sn	2001022	< 1	< 1	0.0%	2001036	< 1	1									
Sr	2001022	27.3	28.2	3.2%	2001036	26.5	27.3	3.0%								
Ta	2001022	< 0.5	< 0.5	0.0%	2001036	< 0.5	< 0.5	0.0%								
Tb	2001022	0.067	0.058	14.4%	2001036	0.14	0.15	6.9%								
Th	2001022	5.4	5.8	7.1%	2001036	3.63	3.99	9.4%								
Ti	2001022	0.066	0.060	9.5%	2001036	0.04	0.04	0.0%								
Tl	2001022	< 0.5	< 0.5	0.0%	2001036	< 0.5	< 0.5	0.0%								
Tm	2001022	< 0.05	< 0.05	0.0%	2001036	< 0.05	< 0.05	0.0%								
U	2001022	1.35	1.41	4.3%	2001036	1.77	1.79	1.1%								
V	2001022	14	14	0.0%	2001036	14	14	0.0%								
W	2001022	2	2	0.0%	2001036	1	1	0.0%								
Y	2001022	1.74	1.91	9.3%	2001036	2.85	2.65	7.3%								
Yb	2001022	0.24	0.25	4.1%	2001036	0.3	0.3	0.0%								
Zn	2001022	< 5	< 5	0.0%	2001036	< 5	< 5	0.0%								
Zr	2001022	61.8	65.9	6.4%	2001036	50.6	48.4	4.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2001022	0.0544	0.0597	9.3%	2001036	0.183	0.179	2.2%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.16	96%	90% - 110%														
As	26	24	91%	90% - 110%														
Ba	540	535	99%	90% - 110%														
Be	4.0	3.5	89%	90% - 110%														
Ca	0.907	0.887	98%	90% - 110%														
Ce	98	100	102%	90% - 110%														
Co	15	14	95%	90% - 110%														
Cu	150	158	105%	90% - 110%														
Er	3.7	3.6	97%	90% - 110%														
Eu	1.0	1.09	109%	90% - 110%														
Fe	3.77	3.82	101%	90% - 110%														
Hf	11	11	97%	90% - 110%														
K	2.55	2.47	97%	90% - 110%														
La	44	45	103%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.6	95%	90% - 110%														
Mg	1.1	1.1	97%	90% - 110%														
Mn	780	766	98%	90% - 110%														
Mo	14	14	100%	90% - 110%														
Nb	20	19	95%	90% - 110%														
Ni	32	34	107%	90% - 110%														
Pb	31	32	105%	90% - 110%														
Rb	144	142	98%	90% - 110%														
Sb	0.8	0.8	100%	90% - 110%														
Sc	12	12	103%	90% - 110%														
Si	28.4	29	102%	90% - 110%														
Sm	7.4	7.8	106%	90% - 110%														
Sr	144	151	105%	90% - 110%														
Ta	1.9	2	104%	90% - 110%														
Tb	1.2	1.2	102%	90% - 110%														
Th	18.4	19	103%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Ti	0.527	0.511	97%	90% - 110%												
U	5.7	5.6	98%	90% - 110%												
V	77	78	101%	90% - 110%												
W	5	5	99%	90% - 110%												
Y	40	38	96%	90% - 110%												
Zn	130	121	93%	90% - 110%												
Zr	390	357	91%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GSP6D)																
Parameter	Expect	Actual	Recovery	Limits												
Au	0.769	0.709	92%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T702420
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702420

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702420

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T702421

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624996 (2001060)		1.8732
A624997 (2001061)		1.2641
A624998 (2001062)		1.4511
A624999 (2001063)		2.1421
A625000 (2001064)		2.0131
E5518960 (2001065)		2.4278
E5518961 (2001066)		2.0589
E5518962 (2001067)		2.0964
E5518963 (2001068)		2.1079
E5518964 (2001069)		0.2365
E5518965 (2001070)		2.1624
E5518966 (2001071)		1.9393
E5518967 (2001072)		2.0931
E5518968 (2001073)		2.1902
E5518969 (2001074)		1.4491

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
A624996 (2001060)		<1	3.89	8	<20	40.6	<5	0.2	0.19	<0.2	34.2	21.1	0.048	0.4	7
A624997 (2001061)		<1	3.94	98	<20	70.5	<5	1.6	0.21	<0.2	46.1	322	0.051	0.9	66
A624998 (2001062)		<1	3.81	74	<20	18.8	<5	0.9	0.08	<0.2	63.4	197	0.071	0.4	46
A624999 (2001063)		<1	4.10	8	<20	18.6	<5	<0.1	0.08	<0.2	20.1	16.9	0.050	0.4	6
A625000 (2001064)		<1	3.67	8	<20	25.1	<5	0.1	0.08	<0.2	32.0	11.8	0.069	0.4	17
E5518960 (2001065)		<1	3.99	<5	<20	26.1	<5	<0.1	0.20	<0.2	9.4	3.7	0.048	0.5	32
E5518961 (2001066)		<1	3.68	12	<20	47.0	<5	<0.1	0.18	<0.2	34.8	5.3	0.068	0.7	39
E5518962 (2001067)		<1	3.96	8	<20	44.2	<5	<0.1	0.18	<0.2	15.9	3.8	0.047	0.5	24
E5518963 (2001068)		<1	3.97	6	<20	47.0	<5	<0.1	0.33	<0.2	19.6	3.2	0.068	0.6	119
E5518965 (2001070)		<1	4.06	<5	<20	57.1	<5	<0.1	0.22	<0.2	30.0	3.7	0.068	0.6	23
E5518966 (2001071)		<1	3.83	<5	<20	20.1	<5	<0.1	0.16	<0.2	1.6	4.9	0.046	0.3	<5
E5518967 (2001072)		<1	4.20	<5	<20	15.4	<5	<0.1	0.17	<0.2	1.7	4.9	0.059	0.3	<5
E5518968 (2001073)		<1	5.76	<5	25	179	<5	<0.1	0.21	<0.2	19.7	6.0	0.042	1.4	19
E5518969 (2001074)		<1	4.18	24	<20	84.4	<5	<0.1	0.28	<0.2	45.4	26.4	0.057	1.2	24
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
A624996 (2001060)		4.51	2.11	1.45	0.73	9.19	4.83	<1	2	0.89	<0.2	0.31	15.7	<10	0.20
A624997 (2001061)		16.7	9.37	3.01	3.31	11.6	12.6	1	2	3.70	<0.2	0.64	21.0	<10	0.91
A624998 (2001062)		6.38	2.96	2.46	2.17	8.33	8.11	<1	2	1.28	<0.2	0.11	29.0	<10	0.24
A624999 (2001063)		2.27	1.02	0.80	0.71	8.99	2.53	<1	2	0.45	<0.2	0.13	9.0	<10	0.10
A625000 (2001064)		5.50	2.53	1.71	0.96	9.44	5.90	<1	1	1.11	<0.2	0.20	14.1	<10	0.23
E5518960 (2001065)		1.34	0.70	0.39	0.84	9.62	1.47	<1	2	0.27	<0.2	0.22	4.4	<10	0.07
E5518961 (2001066)		2.74	1.29	1.16	1.43	11.4	3.68	1	2	0.53	<0.2	0.48	16.1	<10	0.12
E5518962 (2001067)		2.46	1.20	0.68	0.90	10.2	2.53	<1	2	0.51	<0.2	0.35	7.6	<10	0.13
E5518963 (2001068)		2.20	1.13	0.74	1.12	10.1	2.73	1	2	0.45	<0.2	0.39	9.3	<10	0.11
E5518965 (2001070)		3.31	1.74	1.10	1.03	10.6	4.04	1	2	0.69	<0.2	0.40	13.9	<10	0.17
E5518966 (2001071)		0.14	0.08	<0.05	0.80	7.84	0.18	<1	1	<0.05	<0.2	0.13	0.8	<10	<0.05
E5518967 (2001072)		0.13	0.08	0.06	0.69	8.45	0.20	<1	1	<0.05	<0.2	0.11	0.8	<10	<0.05
E5518968 (2001073)		0.71	0.43	0.54	1.07	20.4	1.61	1	2	0.13	<0.2	1.51	9.8	<10	0.08
E5518969 (2001074)		5.28	2.44	1.80	3.30	21.7	6.32	1	2	1.05	<0.2	1.12	21.1	12	0.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021		DATE RECEIVED: Jan 21, 2021					DATE REPORTED: Feb 22, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
A624996 (2001060)		0.21	61	<2	2	16.6	19	<0.01	<5	4.13	13.9	0.12	0.7	<5	41.0	
A624997 (2001061)		0.41	72	<2	2	22.9	137	0.01	6	5.65	30.5	2.54	2.0	<5	38.3	
A624998 (2001062)		0.11	43	<2	1	31.5	104	0.02	<5	7.76	4.7	1.57	0.8	<5	40.3	
A624999 (2001063)		0.16	38	<2	2	10.1	16	<0.01	<5	2.44	5.8	0.07	0.7	<5	40.9	
A625000 (2001064)		0.24	66	<2	1	16.1	18	0.01	<5	3.92	10.0	0.04	0.7	<5	40.5	
E5518960 (2001065)		0.31	80	<2	2	4.7	16	<0.01	<5	1.18	11.3	0.01	0.7	<5	40.7	
E5518961 (2001066)		0.56	123	<2	1	16.8	16	0.01	<5	4.13	23.5	<0.01	0.9	<5	40.5	
E5518962 (2001067)		0.33	105	<2	2	8.0	14	0.01	<5	1.94	17.7	<0.01	0.6	<5	40.6	
E5518963 (2001068)		0.38	144	<2	2	9.8	17	0.02	<5	2.37	17.6	0.01	1.7	<5	40.0	
E5518965 (2001070)		0.32	143	<2	2	15.5	14	0.01	<5	3.62	18.8	0.01	0.6	<5	40.3	
E5518966 (2001071)		0.27	110	<2	2	0.8	11	<0.01	<5	0.20	5.6	0.02	0.5	<5	40.7	
E5518967 (2001072)		0.16	64	<2	2	0.8	12	<0.01	<5	0.21	4.8	0.02	0.7	<5	40.6	
E5518968 (2001073)		0.48	100	<2	4	9.2	21	<0.01	<5	2.39	79.4	0.03	1.0	<5	37.8	
E5518969 (2001074)		1.97	190	<2	2	23.6	70	0.01	<5	5.56	59.0	0.08	1.3	<5	35.0	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
A624996 (2001060)		3.6	1	28.0	<0.5	0.74	4.4	0.05	<0.5	0.28	1.34	10	3	26.2	1.5	
A624997 (2001061)		5.9	2	35.4	<0.5	2.55	3.1	0.06	<0.5	1.33	1.30	30	3	111	6.9	
A624998 (2001062)		6.1	1	30.7	<0.5	1.16	3.7	0.05	<0.5	0.38	1.29	6	4	39.2	1.9	
A624999 (2001063)		2.1	2	27.6	<0.5	0.41	4.4	0.06	<0.5	0.15	1.43	6	3	13.4	0.7	
A625000 (2001064)		3.7	1	23.7	<0.5	0.99	4.5	0.04	<0.5	0.35	1.45	10	3	34.7	1.7	
E5518960 (2001065)		1.0	1	31.6	<0.5	0.23	4.6	0.06	<0.5	0.10	1.41	11	4	8.6	0.6	
E5518961 (2001066)		3.0	2	29.3	<0.5	0.51	4.5	0.06	<0.5	0.17	1.22	33	4	16.2	0.9	
E5518962 (2001067)		1.6	2	35.5	<0.5	0.45	5.0	0.06	<0.5	0.17	1.45	15	4	16.4	0.9	
E5518963 (2001068)		2.0	2	40.0	<0.5	0.41	4.2	0.06	<0.5	0.15	1.50	16	4	14.5	0.9	
E5518965 (2001070)		2.9	1	38.4	<0.5	0.63	4.2	0.06	<0.5	0.23	1.28	21	3	21.8	1.2	
E5518966 (2001071)		0.1	1	27.1	<0.5	<0.05	3.3	0.04	<0.5	<0.05	1.10	<5	1	1.0	0.1	
E5518967 (2001072)		0.1	1	24.9	<0.5	<0.05	3.4	0.05	<0.5	<0.05	0.84	<5	2	1.0	0.1	
E5518968 (2001073)		1.6	3	34.9	<0.5	0.18	6.6	0.10	<0.5	0.07	1.41	40	4	4.3	0.4	
E5518969 (2001074)		4.7	4	25.9	<0.5	0.94	4.1	0.14	<0.5	0.34	1.62	105	13	32.4	1.9	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624996 (2001060)		<5	59.9
A624997 (2001061)		<5	62.5
A624998 (2001062)		<5	54.9
A624999 (2001063)		<5	67.7
A625000 (2001064)		<5	48.2
E5518960 (2001065)		<5	60.7
E5518961 (2001066)		<5	59.3
E5518962 (2001067)		<5	74.7
E5518963 (2001068)		<5	68.1
E5518965 (2001070)		<5	63.2
E5518966 (2001071)		<5	53.2
E5518967 (2001072)		<5	54.9
E5518968 (2001073)		<5	95.3
E5518969 (2001074)		8	78.0

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.001
A624996 (2001060)		0.130
A624997 (2001061)		0.533
A624998 (2001062)		0.490
A624999 (2001063)		0.074
A625000 (2001064)		0.075
E5518960 (2001065)		0.004
E5518961 (2001066)		0.003
E5518962 (2001067)		0.006
E5518963 (2001068)		0.004
E5518964 (2001069)		<0.001
E5518965 (2001070)		0.047
E5518966 (2001071)		0.003
E5518967 (2001072)		0.008
E5518968 (2001073)		0.013

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:		
E5518969 (2001074)	0.015	0.001	<0.005

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
A624996 (2001060)	0.01		
E5518965 (2001070)	76.64		
	75.84		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702421

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624996 (2001060)		88.77

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	2001060	< 1	< 1	0.0%	2001070	< 1	< 1	0.0%	2001074	< 1	< 1	0.0%				
Al	2001060	3.89	4.01	3.0%	2001070	4.06	4.05	0.2%	2001074	4.18	4.22	1.0%				
As	2001060	8	10	22.2%	2001070	< 5	< 5	0.0%	2001074	24	20	18.2%				
B	2001060	< 20	< 20	0.0%	2001070	< 20	< 20	0.0%	2001074	< 20	< 20	0.0%				
Ba	2001060	40.6	38.5	5.3%	2001070	57.1	54.5	4.7%	2001074	84.4	86.7	2.7%				
Be	2001060	< 5	< 5	0.0%	2001070	< 5	< 5	0.0%	2001074	< 5	< 5	0.0%				
Bi	2001060	0.2	0.2	0.0%	2001070	< 0.1	< 0.1	0.0%	2001074	< 0.1	0.1					
Ca	2001060	0.193	0.241	22.1%	2001070	0.22	0.22	0.0%	2001074	0.282	0.274	2.9%				
Cd	2001060	< 0.2	< 0.2	0.0%	2001070	< 0.2	< 0.2	0.0%	2001074	< 0.2	< 0.2	0.0%				
Ce	2001060	34.2	34.7	1.5%	2001070	30.0	30.3	1.0%	2001074	45.4	45.3	0.2%				
Co	2001060	21.1	24.4	14.5%	2001070	3.66	3.32	9.7%	2001074	26.4	26.3	0.4%				
Cr	2001060	0.048	0.058	18.9%	2001070	0.0679	0.0661	2.7%	2001074	0.057	0.057	0.0%				
Cs	2001060	0.45	0.47	4.3%	2001070	0.6	0.6	0.0%	2001074	1.2	1.2	0.0%				
Cu	2001060	7	6	15.4%	2001070	23	30	26.4%	2001074	24	24	0.0%				
Dy	2001060	4.51	4.15	8.3%	2001070	3.31	3.89	16.1%	2001074	5.28	4.98	5.8%				
Er	2001060	2.11	2.09	1.0%	2001070	1.74	1.83	5.0%	2001074	2.44	2.38	2.5%				
Eu	2001060	1.45	1.50	3.4%	2001070	1.10	1.17	6.2%	2001074	1.80	1.77	1.7%				
Fe	2001060	0.734	0.916	22.1%	2001070	1.03	1.01	2.0%	2001074	3.30	3.38	2.4%				
Ga	2001060	9.19	9.64	4.8%	2001070	10.6	10.6	0.0%	2001074	21.7	22.4	3.2%				
Gd	2001060	4.83	4.88	1.0%	2001070	4.04	4.13	2.2%	2001074	6.32	6.30	0.3%				
Ge	2001060	< 1	1		2001070	1	1	0.0%	2001074	1	1	0.0%				
Hf	2001060	2	2	0.0%	2001070	2	2	0.0%	2001074	2	2	0.0%				
Ho	2001060	0.89	0.89	0.0%	2001070	0.694	0.784	12.2%	2001074	1.05	1.03	1.9%				
In	2001060	< 0.2	< 0.2	0.0%	2001070	< 0.2	< 0.2	0.0%	2001074	< 0.2	< 0.2	0.0%				
K	2001060	0.31	0.31	0.0%	2001070	0.40	0.40	0.0%	2001074	1.12	1.14	1.8%				
La	2001060	15.7	16.2	3.1%	2001070	13.9	14.4	3.5%	2001074	21.1	21.3	0.9%				
Li	2001060	< 10	< 10	0.0%	2001070	< 10	< 10	0.0%	2001074	12	12	0.0%				
Lu	2001060	0.198	0.216	8.7%	2001070	0.17	0.19	11.1%	2001074	0.271	0.253	6.9%				
Mg	2001060	0.21	0.22	4.7%	2001070	0.32	0.31	3.2%	2001074	1.97	1.99	1.0%				
Mn	2001060	61	74	19.3%	2001070	143	142	0.7%	2001074	190	191	0.5%				
Mo	2001060	< 2	< 2	0.0%	2001070	< 2	< 2	0.0%	2001074	< 2	< 2	0.0%				



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2001060	2	2	0.0%	2001070	2	2	0.0%	2001074	2	2	0.0%				
Nd	2001060	16.6	16.8	1.2%	2001070	15.5	15.9	2.5%	2001074	23.6	23.6	0.0%				
Ni	2001060	19	22	14.6%	2001070	14	16	13.3%	2001074	70	73	4.2%				
P	2001060	< 0.01	0.01		2001070	0.01	0.01	0.0%	2001074	0.01	0.02					
Pb	2001060	< 5	< 5	0.0%	2001070	< 5	< 5	0.0%	2001074	< 5	< 5	0.0%				
Pr	2001060	4.13	4.23	2.4%	2001070	3.62	3.76	3.8%	2001074	5.56	5.59	0.5%				
Rb	2001060	13.9	14.3	2.8%	2001070	18.8	19.5	3.7%	2001074	59.0	63.2	6.9%				
S	2001060	0.117	0.125	6.6%	2001070	0.01	< 0.01		2001074	0.08	0.08	0.0%				
Sb	2001060	0.71	0.79	10.7%	2001070	0.6	0.6	0.0%	2001074	1.3	1.3	0.0%				
Sc	2001060	< 5	< 5	0.0%	2001070	< 5	< 5	0.0%	2001074	< 5	< 5	0.0%				
Si	2001060	41.0	41.1	0.2%	2001070	40.3	40.3	0.0%	2001074	35.0	36.0	2.8%				
Sm	2001060	3.56	3.40	4.6%	2001070	2.94	3.16	7.2%	2001074	4.7	4.8	2.1%				
Sn	2001060	1	2		2001070	1	2		2001074	4	4	0.0%				
Sr	2001060	28.0	30.3	7.9%	2001070	38.4	38.2	0.5%	2001074	25.9	25.5	1.6%				
Ta	2001060	< 0.5	< 0.5	0.0%	2001070	< 0.5	< 0.5	0.0%	2001074	< 0.5	< 0.5	0.0%				
Tb	2001060	0.736	0.734	0.3%	2001070	0.63	0.67	6.2%	2001074	0.94	0.93	1.1%				
Th	2001060	4.44	4.82	8.2%	2001070	4.24	4.59	7.9%	2001074	4.14	4.41	6.3%				
Ti	2001060	0.05	0.05	0.0%	2001070	0.06	0.06	0.0%	2001074	0.14	0.14	0.0%				
Tl	2001060	< 0.5	< 0.5	0.0%	2001070	< 0.5	< 0.5	0.0%	2001074	< 0.5	< 0.5	0.0%				
Tm	2001060	0.28	0.28	0.0%	2001070	0.231	0.259	11.4%	2001074	0.34	0.33	3.0%				
U	2001060	1.34	1.46	8.6%	2001070	1.28	1.29	0.8%	2001074	1.62	1.57	3.1%				
V	2001060	10	11	9.5%	2001070	21	18	15.4%	2001074	105	109	3.7%				
W	2001060	3	3	0.0%	2001070	3	3	0.0%	2001074	13	13	0.0%				
Y	2001060	26.2	26.4	0.8%	2001070	21.8	23.9	9.2%	2001074	32.4	32.5	0.3%				
Yb	2001060	1.5	1.5	0.0%	2001070	1.23	1.40	12.9%	2001074	1.88	1.80	4.3%				
Zn	2001060	< 5	< 5	0.0%	2001070	< 5	< 5	0.0%	2001074	8	9	11.8%				
Zr	2001060	59.9	57.3	4.4%	2001070	63.2	59.6	5.9%	2001074	78.0	78.0	0.0%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Au	2001060	0.130	0.197	41.0%												

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T702421
PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au	2001074	0.015	0.006													
Pd	2001074	0.001	< 0.001													
Pt	2001074	< 0.005	< 0.005	0.0%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																				
	Expect	Actual	Recovery	Limits																	
Al	8.47	8.47	100%	90% - 110%																	
As	26	27	104%	90% - 110%																	
Ba	540	550	102%	90% - 110%																	
Be	4.0	4.3	107%	90% - 110%																	
Ca	0.907	0.939	104%	90% - 110%																	
Ce	98	101	103%	90% - 110%																	
Co	15	16	106%	90% - 110%																	
Cu	150	164	109%	90% - 110%																	
Er	3.7	3.8	101%	90% - 110%																	
Fe	3.77	3.95	105%	90% - 110%																	
Hf	11	11	96%	90% - 110%																	
K	2.55	2.61	103%	90% - 110%																	
La	44	44	100%	90% - 110%																	
Li	47	51	109%	90% - 110%																	
Lu	0.6	0.6	94%	90% - 110%																	
Mg	1.1	1.1	100%	90% - 110%																	
Mn	780	798	102%	90% - 110%																	
Mo	14	14	102%	90% - 110%																	
Nb	20	19	97%	90% - 110%																	
Ni	32	31	97%	90% - 110%																	
Pb	31	33	107%	90% - 110%																	
Rb	144	157	109%	90% - 110%																	
Sb	0.8	0.9	107%	90% - 110%																	
Sc	12	13	108%	90% - 110%																	
Si	28.4	29.7	105%	90% - 110%																	
Sm	7.4	7.4	100%	90% - 110%																	
Sr	144	156	108%	90% - 110%																	
Ta	1.9	2.1	108%	90% - 110%																	
Tb	1.2	1.3	104%	90% - 110%																	
Th	18.4	19	103%	90% - 110%																	
Ti	0.527	0.531	101%	90% - 110%																	



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.4	95%	90% - 110%													
V	77	78	101%	90% - 110%													
W	5	5	105%	90% - 110%													
Y	40	40	101%	90% - 110%													
Zn	130	124	95%	90% - 110%													
Zr	390	410	105%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GSP6D)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	0.769	0.82	106%	90% - 110%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

CRM #1 (ref.GSP6D)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	0.769	0.82	106%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T702421
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T702421
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702421

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T702862

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 22, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624922 (2001124)		1.1645
A624923 (2001125)		1.0314
A624924 (2001126)		0.8625
A624925 (2001127)		1.3707
A624926 (2001128)		0.7541
A624927 (2001129)		0.0634
A624928 (2001130)		1.0024
A624929 (2001131)		1.4885
A624930 (2001132)		1.7564
A624931 (2001133)		1.6605
A624932 (2001134)		2.3053
A624933 (2001135)		2.0703
A624934 (2001136)		2.1972
A624935 (2001137)		2.2082
A624936 (2001138)		2.1413
A624937 (2001139)		2.1855

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021		DATE REPORTED: Feb 22, 2021		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
A624922 (2001124)	<1	4.08	<5	<20	125	<5	<0.1	0.31	<0.2	14.4	13.0	0.019	1.3	<5
A624923 (2001125)	<1	4.00	<5	<20	189	<5	0.2	0.20	<0.2	7.2	17.8	0.016	1.0	<5
A624924 (2001126)	<1	3.79	<5	<20	113	<5	<0.1	0.76	<0.2	7.9	2.3	0.020	1.0	<5
A624925 (2001127)	<1	4.90	<5	<20	340	<5	<0.1	0.25	<0.2	30.3	1.0	0.018	2.1	<5
A624926 (2001128)	<1	3.98	<5	<20	245	<5	<0.1	2.70	<0.2	35.5	2.9	0.023	2.3	15
A624928 (2001130)	<1	4.78	<5	29	357	<5	<0.1	<0.05	<0.2	24.7	1.1	0.020	3.5	<5
A624929 (2001131)	<1	3.72	<5	<20	152	<5	<0.1	0.30	<0.2	14.9	0.9	0.021	1.3	<5
A624930 (2001132)	<1	4.56	<5	<20	143	<5	<0.1	0.26	<0.2	20.5	1.0	0.021	0.9	<5
A624931 (2001133)	<1	3.88	<5	<20	42.6	<5	<0.1	0.23	<0.2	3.3	0.8	0.018	0.3	<5
A624932 (2001134)	<1	4.03	6	<20	74.0	<5	<0.1	0.24	<0.2	11.9	1.2	0.020	0.6	<5
A624933 (2001135)	<1	4.89	5	<20	214	<5	<0.1	0.24	<0.2	23.7	2.7	0.018	1.2	10
A624934 (2001136)	<1	3.80	10	<20	93.1	<5	<0.1	0.18	<0.2	14.7	1.9	0.016	0.5	<5
A624935 (2001137)	<1	4.42	<5	<20	121	<5	<0.1	0.29	<0.2	11.7	1.7	0.019	0.7	<5
A624936 (2001138)	<1	3.93	6	<20	38.0	<5	<0.1	0.15	<0.2	4.1	1.7	0.019	0.2	<5
A624937 (2001139)	<1	3.94	7	<20	59.9	<5	<0.1	0.13	<0.2	5.3	1.6	0.019	0.4	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624922 (2001124)		0.46	0.24	0.16	0.59	7.19	0.80	<1	2	0.09	<0.2	1.54	7.4	<10	<0.05
A624923 (2001125)		0.32	0.20	<0.05	0.64	7.89	0.39	<1	1	0.07	<0.2	1.86	3.8	<10	<0.05
A624924 (2001126)		0.40	0.20	0.10	0.69	6.38	0.53	<1	2	0.08	<0.2	1.37	4.2	<10	<0.05
A624925 (2001127)		0.58	0.31	0.34	0.69	12.2	1.33	<1	3	0.11	<0.2	2.99	15.6	<10	0.06
A624926 (2001128)		0.84	0.42	0.49	1.13	9.80	1.83	<1	2	0.17	<0.2	2.39	19.2	<10	0.08
A624928 (2001130)		0.41	0.24	0.32	0.63	11.7	0.94	<1	2	0.08	<0.2	3.27	12.8	<10	0.05
A624929 (2001131)		0.42	0.27	0.08	0.55	6.99	0.76	<1	2	0.09	<0.2	1.51	8.0	<10	<0.05
A624930 (2001132)		0.54	0.29	0.21	0.46	9.01	1.01	<1	2	0.10	<0.2	1.43	10.5	<10	0.06
A624931 (2001133)		0.33	0.17	<0.05	0.31	6.12	0.34	<1	2	0.07	<0.2	0.74	1.7	<10	<0.05
A624932 (2001134)		0.33	0.20	0.15	0.36	7.79	0.68	<1	2	0.07	<0.2	0.91	6.2	<10	<0.05
A624933 (2001135)		0.54	0.33	0.30	0.62	12.1	1.21	<1	2	0.11	<0.2	1.91	12.2	<10	0.07
A624934 (2001136)		0.31	0.18	0.17	0.65	7.63	0.65	<1	2	0.06	<0.2	0.98	7.5	<10	<0.05
A624935 (2001137)		0.38	0.18	0.12	0.58	9.93	0.64	<1	2	0.07	<0.2	1.19	6.2	<10	0.05
A624936 (2001138)		0.30	0.18	0.06	0.60	6.55	0.36	<1	2	0.06	<0.2	0.49	2.1	<10	<0.05
A624937 (2001139)		0.26	0.17	<0.05	0.63	7.94	0.37	<1	2	0.06	<0.2	0.75	2.8	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624922 (2001124)		0.23	92	<2	3	5.4	17	<0.01	6	1.61	52.1	0.07	0.8	<5	40.4
A624923 (2001125)		0.19	51	<2	2	2.7	18	0.01	6	0.78	72.9	0.12	0.8	<5	41.0
A624924 (2001126)		0.39	190	<2	2	3.0	20	<0.01	<5	0.84	47.6	0.04	0.7	<5	40.8
A624925 (2001127)		0.29	60	<2	4	11.4	15	<0.01	6	3.39	124	0.03	0.6	<5	40.0
A624926 (2001128)		1.22	874	<2	2	13.3	26	<0.01	5	3.88	80.8	0.07	0.7	<5	37.5
A624928 (2001130)		0.24	13	<2	2	8.9	18	0.02	6	2.66	121	0.01	0.8	<5	39.6
A624929 (2001131)		0.24	87	<2	2	5.8	28	<0.01	8	1.60	57.5	0.02	0.7	<5	43.1
A624930 (2001132)		0.22	45	<2	3	8.1	20	0.02	<5	2.24	53.7	0.03	0.8	<5	41.8
A624931 (2001133)		0.15	40	<2	2	1.4	14	<0.01	<5	0.39	19.2	0.02	0.8	<5	42.8
A624932 (2001134)		0.17	42	<2	3	4.8	24	<0.01	<5	1.32	33.8	0.03	1.0	<5	42.7
A624933 (2001135)		0.27	51	<2	3	9.5	16	<0.01	11	2.67	83.4	0.08	1.1	<5	40.8
A624934 (2001136)		0.28	83	<2	3	5.6	18	<0.01	5	1.61	42.0	0.03	1.0	<5	42.0
A624935 (2001137)		0.27	81	<2	3	4.6	19	<0.01	5	1.27	52.5	0.03	1.1	<5	41.4
A624936 (2001138)		0.23	72	<2	2	1.6	13	0.02	<5	0.46	19.0	0.02	1.0	<5	41.2
A624937 (2001139)		0.25	58	<2	3	2.0	20	<0.01	<5	0.55	29.9	0.02	1.0	<5	41.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021										DATE REPORTED: Feb 22, 2021			SAMPLE TYPE: Rock	
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
A624922 (2001124)	0.7	1	31.3	<0.5	0.10	3.7	0.06	<0.5	<0.05	2.91	7	2	2.2	0.3	
A624923 (2001125)	0.4	1	33.5	<0.5	0.07	4.1	0.05	<0.5	<0.05	4.74	5	2	1.8	0.3	
A624924 (2001126)	0.5	<1	53.2	<0.5	0.07	3.9	0.05	<0.5	<0.05	2.23	<5	2	2.3	0.3	
A624925 (2001127)	1.6	2	39.6	0.5	0.16	7.0	0.10	<0.5	0.05	1.47	20	2	3.0	0.4	
A624926 (2001128)	1.7	1	53.1	<0.5	0.21	4.1	0.04	<0.5	0.07	1.46	15	1	4.2	0.5	
A624928 (2001130)	1.3	1	33.8	<0.5	0.13	4.3	0.05	<0.5	<0.05	0.63	15	1	2.3	0.3	
A624929 (2001131)	0.7	<1	31.2	<0.5	0.09	4.4	0.05	<0.5	<0.05	0.94	5	1	2.2	0.3	
A624930 (2001132)	1.2	1	29.0	<0.5	0.13	7.1	0.07	<0.5	<0.05	1.50	15	2	2.8	0.3	
A624931 (2001133)	0.2	<1	25.6	<0.5	0.06	3.9	0.05	<0.5	<0.05	1.44	<5	2	2.0	0.3	
A624932 (2001134)	0.7	<1	26.7	<0.5	0.08	5.6	0.06	<0.5	<0.05	1.31	7	2	1.9	0.3	
A624933 (2001135)	1.5	1	25.2	<0.5	0.14	5.9	0.08	<0.5	0.06	1.32	18	2	3.1	0.5	
A624934 (2001136)	0.7	<1	22.7	<0.5	0.08	4.4	0.05	<0.5	<0.05	0.90	8	3	1.8	0.3	
A624935 (2001137)	0.6	1	32.3	<0.5	0.09	5.7	0.07	<0.5	<0.05	2.15	14	4	2.1	0.3	
A624936 (2001138)	0.3	<1	24.5	<0.5	0.06	4.3	0.06	<0.5	<0.05	2.98	<5	4	1.9	0.3	
A624937 (2001139)	0.3	<1	22.7	<0.5	<0.05	4.7	0.05	<0.5	<0.05	1.28	10	3	1.7	0.3	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Jan 24, 2021	DATE RECEIVED: Jan 21, 2021	DATE REPORTED: Feb 22, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
A624922 (2001124)	<5	54.4	
A624923 (2001125)	<5	52.0	
A624924 (2001126)	<5	56.1	
A624925 (2001127)	<5	98.4	
A624926 (2001128)	<5	58.4	
A624928 (2001130)	<5	64.1	
A624929 (2001131)	37	64.4	
A624930 (2001132)	<5	78.8	
A624931 (2001133)	<5	58.3	
A624932 (2001134)	<5	65.6	
A624933 (2001135)	<5	87.4	
A624934 (2001136)	<5	64.4	
A624935 (2001137)	<5	80.2	
A624936 (2001138)	<5	71.8	
A624937 (2001139)	<5	70.1	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624922 (2001124)			0.049
A624923 (2001125)			0.052
A624924 (2001126)			0.009
A624925 (2001127)			0.002
A624926 (2001128)			0.060
A624927 (2001129)			3.29
A624928 (2001130)			0.010
A624929 (2001131)			0.001
A624930 (2001132)			0.007
A624931 (2001133)			<0.001
A624932 (2001134)			0.012
A624933 (2001135)			0.026
A624934 (2001136)			0.005
A624935 (2001137)			0.001
A624936 (2001138)			0.001
A624937 (2001139)			0.001

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624922 (2001124)		80.94

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T702862

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 24, 2021

DATE RECEIVED: Jan 21, 2021

DATE REPORTED: Feb 22, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624922 (2001124)		86.01

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2001124	< 1	< 1	0.0%	2001139	< 1	< 1	0.0%								
Al	2001124	4.08	4.19	2.7%	2001139	3.94	4.02	2.0%								
As	2001124	< 5	< 5	0.0%	2001139	7	8	13.3%								
B	2001124	< 20	< 20	0.0%	2001139	< 20	< 20	0.0%								
Ba	2001124	125	129	3.1%	2001139	59.9	59.0	1.5%								
Be	2001124	< 5	< 5	0.0%	2001139	< 5	< 5	0.0%								
Bi	2001124	< 0.1	< 0.1	0.0%	2001139	< 0.1	< 0.1	0.0%								
Ca	2001124	0.311	0.339	8.6%	2001139	0.13	0.13	0.0%								
Cd	2001124	< 0.2	< 0.2	0.0%	2001139	< 0.2	< 0.2	0.0%								
Ce	2001124	14.4	14.4	0.0%	2001139	5.3	5.5	3.7%								
Co	2001124	13.0	14.2	8.8%	2001139	1.59	1.54	3.2%								
Cr	2001124	0.019	0.018	5.4%	2001139	0.0191	0.0184	3.7%								
Cs	2001124	1.3	1.3	0.0%	2001139	0.4	0.4	0.0%								
Cu	2001124	< 5	< 5	0.0%	2001139	< 5	< 5	0.0%								
Dy	2001124	0.46	0.50	8.3%	2001139	0.26	0.26	0.0%								
Er	2001124	0.237	0.225	5.2%	2001139	0.171	0.177	3.4%								
Eu	2001124	0.16	0.20	22.2%	2001139	0.04	0.05	22.2%								
Fe	2001124	0.59	0.59	0.0%	2001139	0.631	0.637	0.9%								
Ga	2001124	7.19	7.39	2.7%	2001139	7.94	7.98	0.5%								
Gd	2001124	0.80	0.78	2.5%	2001139	0.37	0.41	10.3%								
Ge	2001124	< 1	< 1	0.0%	2001139	< 1	< 1	0.0%								
Hf	2001124	2	1		2001139	2	2	0.0%								
Ho	2001124	0.09	0.10	10.5%	2001139	0.057	0.055	3.6%								
In	2001124	< 0.2	< 0.2	0.0%	2001139	< 0.2	< 0.2	0.0%								
K	2001124	1.54	1.57	1.9%	2001139	0.75	0.77	2.6%								
La	2001124	7.44	7.55	1.5%	2001139	2.82	2.91	3.1%								
Li	2001124	< 10	< 10	0.0%	2001139	< 10	< 10	0.0%								
Lu	2001124	0.05	0.05	0.0%	2001139	< 0.05	< 0.05	0.0%								
Mg	2001124	0.229	0.238	3.9%	2001139	0.25	0.25	0.0%								
Mn	2001124	92	98	6.3%	2001139	58	59	1.7%								
Mo	2001124	< 2	< 2	0.0%	2001139	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2001124	3	3	0.0%	2001139	3	3	0.0%									
Nd	2001124	5.4	5.6	3.6%	2001139	2.0	2.1	4.9%									
Ni	2001124	17	13	26.7%	2001139	20	16	22.2%									
P	2001124	< 0.01	< 0.01	0.0%	2001139	< 0.01	< 0.01	0.0%									
Pb	2001124	6	< 5		2001139	< 5	< 5	0.0%									
Pr	2001124	1.61	1.60	0.6%	2001139	0.552	0.620	11.6%									
Rb	2001124	52.1	52.9	1.5%	2001139	29.9	30.2	1.0%									
S	2001124	0.071	0.085	17.9%	2001139	0.02	0.02	0.0%									
Sb	2001124	0.80	0.75	6.5%	2001139	1.0	1.0	0.0%									
Sc	2001124	< 5	< 5	0.0%	2001139	< 5	< 5	0.0%									
Si	2001124	40.4	41.4	2.4%	2001139	41.4	42.1	1.7%									
Sm	2001124	0.75	0.78	3.9%	2001139	0.3	0.3	0.0%									
Sn	2001124	1	1	0.0%	2001139	< 1	< 1	0.0%									
Sr	2001124	31.3	32.3	3.1%	2001139	22.7	23.1	1.7%									
Ta	2001124	< 0.5	< 0.5	0.0%	2001139	< 0.5	< 0.5	0.0%									
Tb	2001124	0.105	0.117	10.8%	2001139	0.05	0.05	0.0%									
Th	2001124	3.7	3.8	2.7%	2001139	4.73	4.80	1.5%									
Ti	2001124	0.06	0.06	0.0%	2001139	0.055	0.056	1.8%									
Tl	2001124	< 0.5	< 0.5	0.0%	2001139	< 0.5	< 0.5	0.0%									
Tm	2001124	< 0.05	< 0.05	0.0%	2001139	< 0.05	< 0.05	0.0%									
U	2001124	2.91	3.02	3.7%	2001139	1.28	1.31	2.3%									
V	2001124	7	5		2001139	10	6										
W	2001124	2	2	0.0%	2001139	3	3	0.0%									
Y	2001124	2.23	2.56	13.8%	2001139	1.7	1.7	0.0%									
Yb	2001124	0.3	0.3	0.0%	2001139	0.3	0.3	0.0%									
Zn	2001124	< 5	< 5	0.0%	2001139	< 5	< 5	0.0%									
Zr	2001124	54.4	51.9	4.7%	2001139	70.1	72.5	3.4%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2001124	0.049	0.059	18.5%	2001139	0.001	< 0.001										



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																				
	Expect	Actual	Recovery	Limits																	
Al	8.47	8.4	99%	90% - 110%																	
As	26	20	79%	90% - 110%																	
Ba	540	550	102%	90% - 110%																	
Be	4.0	3.3	81%	90% - 110%																	
Ca	0.907	0.921	102%	90% - 110%																	
Ce	98	106	108%	90% - 110%																	
Co	15	14	94%	90% - 110%																	
Cu	150	152	101%	90% - 110%																	
Er	3.7	3.6	98%	90% - 110%																	
Fe	3.77	3.94	104%	90% - 110%																	
Hf	11	10	93%	90% - 110%																	
K	2.55	2.53	99%	90% - 110%																	
La	44	48	109%	90% - 110%																	
Li	47	46	99%	90% - 110%																	
Lu	0.6	0.5	91%	90% - 110%																	
Mg	1.1	1.1	99%	90% - 110%																	
Mn	780	756	97%	90% - 110%																	
Mo	14	13	95%	90% - 110%																	
Nb	20	20	99%	90% - 110%																	
Ni	32	41	127%	90% - 110%																	
Pb	31	33	108%	90% - 110%																	
Rb	144	146	101%	90% - 110%																	
Sb	0.8	0.9	107%	90% - 110%																	
Sc	12	12	103%	90% - 110%																	
Si	28.4	29.8	105%	90% - 110%																	
Sm	7.4	7.3	99%	90% - 110%																	
Sr	144	151	105%	90% - 110%																	
Ta	1.9	2.1	109%	90% - 110%																	
Tb	1.2	1.3	107%	90% - 110%																	
Th	18.4	18.5	101%	90% - 110%																	
Ti	0.527	0.516	98%	90% - 110%																	



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.4	94%	90% - 110%													
V	77	75	98%	90% - 110%													
W	5	5	100%	90% - 110%													
Y	40	35	86%	90% - 110%													
Zn	130	120	93%	90% - 110%													
Zr	390	357	91%	90% - 110%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
CRM #1 (ref.GSP6D)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	0.769	0.82	106%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T702862
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702862

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T702862

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704871

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 23, 2021

PAGES (INCLUDING COVER): 19

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5947629 (2047090)		0.8281
E5947630 (2047091)		2.2062
E5947631 (2047092)		2.1461
E5947632 (2047093)		0.7777
E5947633 (2047094)		0.3679
E5947634 (2047095)		0.5198
E5947635 (2047096)		1.0553
E5947636 (2047097)		0.4604
E5947637 (2047098)		0.3349
E5947638 (2047099)		1.3411
E5947639 (2047100)		1.0615
E5947640 (2047101)		0.5454
E5947641 (2047102)		0.5454
E5947642 (2047103)		1.2208
E5947643 (2047104)		0.8298
E5947644 (2047105)		0.6626

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr %	Cs ppm	Cu ppm
E5947629 (2047090)	<1	6.08	29	<20	13.0	<5	1.8	0.46	<0.2	23.3	182	0.012	0.4	287	
E5947630 (2047091)	<1	4.20	<5	<20	13.8	<5	0.2	0.43	<0.2	2.2	13.3	0.015	0.2	16	
E5947631 (2047092)	1	3.60	11	<20	10.2	<5	1.2	0.10	<0.2	7.5	94.9	0.018	0.3	378	
E5947632 (2047093)	<1	3.76	<5	<20	9.4	<5	0.1	0.09	<0.2	1.8	15.0	0.020	0.2	659	
E5947633 (2047094)	<1	3.70	8	<20	12.1	<5	0.2	0.08	<0.2	2.4	18.6	0.027	0.2	155	
E5947634 (2047095)	1	0.51	26	<20	9.4	<5	0.5	12.8	<0.2	17.1	43.1	0.009	0.1	1070	
E5947635 (2047096)	<1	5.82	18	<20	15.1	<5	1.7	0.34	<0.2	90.0	238	0.018	0.7	2260	
E5947636 (2047097)	3	5.33	12	<20	29.1	<5	0.9	0.21	<0.2	28.2	191	0.018	0.9	99	
E5947638 (2047099)	<1	3.80	<5	<20	14.7	<5	0.5	0.64	<0.2	7.4	35.5	0.014	0.4	77	
E5947639 (2047100)	<1	6.89	12	<20	18.6	<5	1.3	2.20	<0.2	22.9	92.8	0.012	0.6	16	
E5947640 (2047101)	<1	6.62	11	28	37.7	<5	1.2	2.18	<0.2	20.8	81.2	0.013	0.6	320	
E5947641 (2047102)	<1	3.60	32	<20	18.2	<5	1.6	1.21	<0.2	6.3	132	0.020	0.7	663	
E5947642 (2047103)	<1	6.29	15	<20	37.3	<5	1.6	2.02	<0.2	23.7	90.2	0.011	1.3	300	
E5947643 (2047104)	<1	4.00	<5	<20	184	<5	0.4	1.12	<0.2	21.8	15.3	0.019	1.5	31	
E5947644 (2047105)	<1	5.15	<5	<20	582	<5	<0.1	0.39	<0.2	24.5	2.7	0.015	2.5	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 23, 2021					SAMPLE TYPE: Rock				
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E5947629 (2047090)	2.21	1.25	0.93	6.34	17.0	2.28	2	2	0.46	<0.2	0.15	11.1	46	0.19	
E5947630 (2047091)	0.40	0.21	0.15	0.73	7.89	0.44	<1	2	0.08	<0.2	0.12	1.2	<10	<0.05	
E5947631 (2047092)	0.78	0.41	0.24	1.30	5.67	0.80	<1	1	0.13	<0.2	0.08	3.6	<10	0.05	
E5947632 (2047093)	0.79	0.37	0.11	0.85	6.60	0.72	<1	1	0.12	<0.2	0.12	1.0	<10	<0.05	
E5947633 (2047094)	0.97	0.60	0.18	0.82	5.05	0.84	1	1	0.20	<0.2	0.18	1.1	<10	<0.05	
E5947634 (2047095)	9.64	5.01	1.30	6.65	2.32	7.50	<1	<1	2.01	<0.2	0.07	8.0	<10	0.59	
E5947635 (2047096)	6.92	3.45	2.95	7.69	32.5	8.76	3	1	1.28	<0.2	0.25	41.1	69	0.32	
E5947636 (2047097)	4.16	2.03	1.14	7.69	28.8	3.79	2	1	0.80	<0.2	0.37	11.5	75	0.25	
E5947638 (2047099)	1.78	0.96	0.40	1.97	10.3	1.61	1	1	0.39	<0.2	0.21	3.4	17	0.10	
E5947639 (2047100)	3.69	2.01	1.13	7.66	18.0	3.78	1	2	0.78	<0.2	0.24	11.6	58	0.27	
E5947640 (2047101)	3.38	1.80	0.99	7.38	18.5	3.07	1	2	0.64	<0.2	0.58	10.6	67	0.22	
E5947641 (2047102)	0.98	0.44	0.30	1.45	5.54	1.10	<1	1	0.17	<0.2	0.31	3.0	<10	0.06	
E5947642 (2047103)	2.92	1.61	0.94	6.76	17.2	3.12	2	2	0.56	<0.2	0.56	12.3	60	0.18	
E5947643 (2047104)	0.55	0.35	0.23	1.06	9.08	0.87	<1	2	0.10	<0.2	1.19	11.6	<10	0.05	
E5947644 (2047105)	1.02	0.59	0.27	0.80	12.2	1.13	1	2	0.24	<0.2	3.22	12.6	<10	0.12	

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AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 23, 2021					SAMPLE TYPE: Rock				
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E5947629 (2047090)	3.28	309	<2	3	11.0	130	0.02	6	2.88	6.1	1.26	3.0	20	28.8	
E5947630 (2047091)	0.36	73	<2	2	1.2	15	<0.01	<5	0.25	1.8	0.11	0.5	<5	39.8	
E5947631 (2047092)	0.42	49	<2	1	3.3	34	<0.01	<5	0.87	1.2	0.57	0.3	<5	40.4	
E5947632 (2047093)	0.43	46	<2	2	1.0	21	<0.01	<5	0.27	0.7	0.15	0.3	<5	41.2	
E5947633 (2047094)	0.42	42	<2	1	1.3	21	<0.01	<5	0.32	1.7	0.11	0.3	<5	41.4	
E5947634 (2047095)	6.42	2540	<2	<1	9.1	15	<0.01	<5	2.23	0.7	0.87	0.8	33	15.7	
E5947635 (2047096)	5.11	380	6	3	44.1	173	0.04	<5	11.4	4.9	1.12	1.0	16	29.8	
E5947636 (2047097)	4.85	353	11	3	14.2	177	0.04	<5	3.61	11.9	0.71	1.3	14	32.0	
E5947638 (2047099)	1.22	155	<2	2	4.0	41	0.02	<5	0.88	3.6	0.19	0.6	<5	37.2	
E5947639 (2047100)	4.49	564	<2	3	11.5	116	0.03	<5	2.73	3.9	0.63	2.0	27	25.3	
E5947640 (2047101)	4.73	572	<2	2	11.8	109	0.03	<5	2.72	9.5	0.60	3.4	27	25.5	
E5947641 (2047102)	0.83	125	<2	2	2.9	70	0.01	6	0.71	2.5	0.91	0.9	<5	37.4	
E5947642 (2047103)	3.94	458	<2	3	11.2	105	0.03	<5	2.94	16.8	0.79	3.2	24	25.9	
E5947643 (2047104)	0.56	257	<2	1	8.1	15	0.01	<5	2.36	57.9	0.12	0.5	<5	40.0	
E5947644 (2047105)	0.37	41	<2	3	9.1	10	<0.01	6	2.71	128	0.04	<0.1	<5	41.0	

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Certificate of Analysis

AGAT WORK ORDER: 21T704871

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
		0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E5947629 (2047090)		2.5	3	48.3	<0.5	0.39	3.1	0.28	<0.5	0.16	1.42	143	3	10.5	1.1
E5947630 (2047091)		0.4	2	37.5	0.5	0.06	4.4	0.05	<0.5	<0.05	1.03	12	<1	1.5	0.3
E5947631 (2047092)		0.7	2	21.1	<0.5	0.14	3.1	0.04	<0.5	0.06	1.52	11	1	3.6	0.3
E5947632 (2047093)		0.4	2	19.8	<0.5	0.11	3.2	0.03	<0.5	0.05	1.27	<5	1	4.0	0.3
E5947633 (2047094)		0.5	6	18.5	<0.5	0.18	3.2	0.04	<0.5	0.06	1.34	<5	1	5.5	0.4
E5947634 (2047095)		3.4	1	89.1	<0.5	1.49	0.4	<0.01	<0.5	0.66	0.33	18	<1	49.2	4.5
E5947635 (2047096)		10.7	5	16.1	<0.5	1.30	3.3	0.31	<0.5	0.41	2.13	218	4	35.2	2.6
E5947636 (2047097)		3.7	5	13.8	<0.5	0.64	2.7	0.32	<0.5	0.29	2.15	246	3	22.7	1.7
E5947638 (2047099)		1.1	2	25.6	<0.5	0.29	5.0	0.08	<0.5	0.12	1.38	48	3	11.6	0.7
E5947639 (2047100)		2.8	3	69.6	<0.5	0.64	2.2	0.38	<0.5	0.26	1.23	193	5	19.3	1.7
E5947640 (2047101)		2.8	2	45.3	<0.5	0.55	2.3	0.36	<0.5	0.25	1.24	182	3	17.5	1.7
E5947641 (2047102)		0.9	2	33.6	<0.5	0.17	3.1	0.06	<0.5	0.07	1.08	9	2	4.5	0.5
E5947642 (2047103)		2.8	2	59.3	<0.5	0.48	2.5	0.33	<0.5	0.23	1.30	171	2	15.9	1.4
E5947643 (2047104)		1.1	1	56.2	<0.5	0.13	3.7	0.04	<0.5	<0.05	1.15	17	<1	3.4	0.3
E5947644 (2047105)		1.8	3	42.4	<0.5	0.17	5.4	0.08	0.5	0.12	1.71	18	2	6.2	0.7

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AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5947629 (2047090)		25	62.6
E5947630 (2047091)		<5	55.1
E5947631 (2047092)		<5	43.9
E5947632 (2047093)		5	42.2
E5947633 (2047094)		<5	43.6
E5947634 (2047095)		<5	5.7
E5947635 (2047096)		46	45.8
E5947636 (2047097)		44	38.3
E5947638 (2047099)		7	52.9
E5947639 (2047100)		31	56.6
E5947640 (2047101)		31	56.6
E5947641 (2047102)		<5	46.3
E5947642 (2047103)		30	56.6
E5947643 (2047104)		<5	51.0
E5947644 (2047105)		<5	82.1

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 23, 2021					SAMPLE TYPE: Rock			
Analyte:	Al ₂ O ₃	BaO	CaO	Cr ₂ O ₃	Fe ₂ O ₃	K ₂ O	MgO	MnO	Na ₂ O	P ₂ O ₅	SiO ₂	TiO ₂	SrO	V ₂ O ₅	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E5947629 (2047090)		11.6	<0.01	0.68	0.02	9.27	0.18	5.90	0.04	3.07	0.05	63.7	0.50	<0.01	0.03
E5947632 (2047093)		6.99	<0.01	0.12	0.02	1.27	0.12	0.76	0.01	3.47	0.01	85.3	0.06	<0.01	<0.01
E5947634 (2047095)		0.99	<0.01	17.6	<0.01	9.74	0.06	10.8	0.34	0.53	<0.01	32.7	<0.01	<0.01	<0.01
E5947640 (2047101)		12.4	<0.01	3.12	0.02	10.8	0.73	8.26	0.07	2.45	0.06	54.4	0.63	<0.01	0.03
Analyte:	LOI Total Oxides														
Unit:	%														
Sample ID (AGAT ID)	RDL:	0.01	0.01												
E5947629 (2047090)		3.75	98.8												
E5947632 (2047093)		0.65	98.8												
E5947634 (2047095)		25.3	98.1												
E5947640 (2047101)		6.53	99.5												

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
E5947630 (2047091)			0.054
E5947631 (2047092)			0.097
E5947633 (2047094)			0.021
E5947637 (2047098)			0.006
E5947638 (2047099)			0.129
E5947639 (2047100)			0.416
E5947641 (2047102)			3.11
E5947642 (2047103)			0.304
E5947643 (2047104)			0.026
E5947644 (2047105)			0.003

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Au	Pd	Pt
	Unit:	ppm	ppm	ppm
	RDL:	0.001	0.001	0.005
E5947629 (2047090)		1.24	0.005	0.005
E5947632 (2047093)		0.019	<0.001	<0.005
E5947634 (2047095)		0.098	<0.001	<0.005
E5947635 (2047096)		0.827	0.005	0.007
E5947636 (2047097)		0.662	0.005	0.005
E5947640 (2047101)		0.204	0.007	0.008

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704871

PROJECT:

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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947631 (2047092)		86.13

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2047091	< 1	< 1	0.0%	2047105	< 1	< 1	0.0%								
Al	2047091	4.20	3.98	5.4%	2047105	5.15	4.82	6.6%								
As	2047091	< 5	< 5	0.0%	2047105	< 5	< 5	0.0%								
B	2047091	< 20	< 20	0.0%	2047105	< 20	< 20	0.0%								
Ba	2047091	13.8	13.0	6.0%	2047105	582	537	8.0%								
Be	2047091	< 5	< 5	0.0%	2047105	< 5	< 5	0.0%								
Bi	2047091	0.18	0.15	18.2%	2047105	< 0.1	< 0.1	0.0%								
Ca	2047091	0.43	0.42	2.4%	2047105	0.39	0.37	5.3%								
Cd	2047091	< 0.2	< 0.2	0.0%	2047105	< 0.2	< 0.2	0.0%								
Ce	2047091	2.2	2.1	4.7%	2047105	24.5	23.2	5.5%								
Co	2047091	13.3	13.2	0.8%	2047105	2.74	2.92	6.4%								
Cr	2047091	0.015	0.014	6.9%	2047105	0.0147	0.0135	8.5%								
Cs	2047091	0.24	0.28	15.4%	2047105	2.55	2.56	0.4%								
Cu	2047091	16	14	13.3%	2047105	< 5	< 5	0.0%								
Dy	2047091	0.40	0.42	4.9%	2047105	1.02	1.08	5.7%								
Er	2047091	0.209	0.175	17.7%	2047105	0.59	0.66	11.2%								
Eu	2047091	0.145	0.125	14.8%	2047105	0.27	0.27	0.0%								
Fe	2047091	0.73	0.72	1.4%	2047105	0.80	0.76	5.1%								
Ga	2047091	7.89	7.18	9.4%	2047105	12.2	11.9	2.5%								
Gd	2047091	0.437	0.381	13.7%	2047105	1.13	1.09	3.6%								
Ge	2047091	< 1	1		2047105	1	< 1									
Hf	2047091	2	2	0.0%	2047105	2	2	0.0%								
Ho	2047091	0.081	0.061	28.2%	2047105	0.245	0.195	22.7%								
In	2047091	< 0.2	< 0.2	0.0%	2047105	< 0.2	< 0.2	0.0%								
K	2047091	0.12	0.11	8.7%	2047105	3.22	3.07	4.8%								
La	2047091	1.16	1.09	6.2%	2047105	12.6	12.2	3.2%								
Li	2047091	< 10	< 10	0.0%	2047105	< 10	< 10	0.0%								
Lu	2047091	< 0.05	< 0.05	0.0%	2047105	0.115	0.105	9.1%								
Mg	2047091	0.36	0.37	2.7%	2047105	0.37	0.34	8.5%								
Mn	2047091	73	73	0.0%	2047105	41	37	10.3%								
Mo	2047091	< 2	< 2	0.0%	2047105	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2047091	2	2	0.0%	2047105	3	3	0.0%									
Nd	2047091	1.20	1.14	5.1%	2047105	9.1	9.2	1.1%									
Ni	2047091	15	15	0.0%	2047105	10	13	26.1%									
P	2047091	< 0.01	< 0.01	0.0%	2047105	< 0.01	< 0.01	0.0%									
Pb	2047091	< 5	< 5	0.0%	2047105	6	6	0.0%									
Pr	2047091	0.25	0.31	21.4%	2047105	2.71	2.77	2.2%									
Rb	2047091	1.8	2	10.5%	2047105	128	126	1.6%									
S	2047091	0.114	0.104	9.2%	2047105	0.04	0.02										
Sb	2047091	0.5	0.4	22.2%	2047105	< 0.1	0.1										
Sc	2047091	< 5	< 5	0.0%	2047105	< 5	< 5	0.0%									
Si	2047091	39.8	37.6	5.7%	2047105	41.0	38.0	7.6%									
Sm	2047091	0.4	0.3	28.6%	2047105	1.78	1.59	11.3%									
Sn	2047091	2	2	0.0%	2047105	3	1										
Sr	2047091	37.5	35.8	4.6%	2047105	42.4	40.1	5.6%									
Ta	2047091	0.5	< 0.5		2047105	< 0.5	< 0.5	0.0%									
Tb	2047091	0.056	0.051	9.3%	2047105	0.17	0.16	6.1%									
Th	2047091	4.4	3.9	12.0%	2047105	5.39	5.46	1.3%									
Ti	2047091	0.05	0.05	0.0%	2047105	0.08	0.07	13.3%									
Tl	2047091	< 0.5	< 0.5	0.0%	2047105	0.5	0.5	0.0%									
Tm	2047091	< 0.05	< 0.05	0.0%	2047105	0.12	0.09	28.6%									
U	2047091	1.03	1.06	2.9%	2047105	1.71	1.68	1.8%									
V	2047091	12	13	8.0%	2047105	18	15	18.2%									
W	2047091	< 1	< 1	0.0%	2047105	2	1										
Y	2047091	1.5	2.1		2047105	6.23	6.13	1.6%									
Yb	2047091	0.25	0.24	4.1%	2047105	0.7	0.7	0.0%									
Zn	2047091	< 5	< 5	0.0%	2047105	< 5	< 5	0.0%									
Zr	2047091	55.1	52.7	4.5%	2047105	82.1	75.1	8.9%									

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													
Al2O3	2047101	12.4	12.4	0.0%													
BaO	2047101	< 0.01	< 0.01	0.0%													
CaO	2047101	3.12	3.13	0.3%													
Cr2O3	2047101	0.02	0.02	0.0%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	2047101	10.8	10.9	0.9%													
K2O	2047101	0.73	0.74	1.4%													
MgO	2047101	8.26	8.24	0.2%													
MnO	2047101	0.075	0.079	5.2%													
Na2O	2047101	2.45	2.43	0.8%													
P2O5	2047101	0.06	0.06	0.0%													
SiO2	2047101	54.4	54.6	0.4%													
TiO2	2047101	0.634	0.635	0.2%													
SrO	2047101	< 0.01	< 0.01	0.0%													
V2O5	2047101	0.032	0.035	9.0%													
LOI	2047101	6.53	6.53	0.0%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
	REPLICATE #1				REPLICATE #2												
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2047091	0.054	0.047	13.9%	2047105	0.003	0.003	0.0%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.33	98%	90% - 110%												
As	26	24	93%	90% - 110%												
Ba	540	515	95%	90% - 110%												
Be	4.0	4.3	107%	90% - 110%												
Ca	0.907	0.85	94%	90% - 110%												
Ce	98	101	103%	90% - 110%												
Co	15	15	97%	90% - 110%												
Cu	150	148	99%	90% - 110%												
Er	3.7	4.1	110%	90% - 110%												
Fe	3.77	3.69	98%	90% - 110%												
Hf	11	10	93%	90% - 110%												
K	2.55	2.41	95%	90% - 110%												
La	44	48	109%	90% - 110%												
Li	47	47	100%	90% - 110%												
Lu	0.6	0.6	102%	90% - 110%												
Mg	1.1	1	92%	90% - 110%												
Mn	780	735	94%	90% - 110%												
Mo	14	13	95%	90% - 110%												
Nb	20	19	96%	90% - 110%												
Ni	32	32	101%	90% - 110%												
Pb	31	33	105%	90% - 110%												
Rb	144	147	102%	90% - 110%												
Sb	0.8	0.8	100%	90% - 110%												
Sc	12	12	100%	90% - 110%												
Si	28.4	27.9	98%	90% - 110%												
Sm	7.4	7.8	105%	90% - 110%												
Sr	144	144	100%	90% - 110%												
Ta	1.9	1.9	102%	90% - 110%												
Tb	1.2	1.2	97%	90% - 110%												
Th	18.4	19.3	105%	90% - 110%												
Ti	0.527	0.493	94%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704871
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704871

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704871
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704872

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 26, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5518970 (2048153)		2.2639
E5518971 (2048154)		1.9702
E5518972 (2048155)		2.1527
E5518973 (2048156)		2.2213
E5518974 (2048157)		2.1141
E5518975 (2048158)		0.0624
E5518976 (2048159)		2.1671
E5518977 (2048160)		1.9441
E5518978 (2048161)		2.1809
E5518979 (2048162)		2.1725
E5518980 (2048163)		2.0413
E5518981 (2048164)		2.1698
E5518982 (2048165)		1.0467
E5518983 (2048166)		1.7905
E5518984 (2048167)		1.1129

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
E5518970 (2048153)		<1	3.00	<5	<20	33.3	<5	<0.1	0.28	<0.2	71.2	1.9	0.017	0.4	34
E5518971 (2048154)		<1	3.55	5	<20	28.0	<5	<0.1	0.19	<0.2	21.3	4.9	0.014	0.4	150
E5518972 (2048155)		<1	3.57	<5	<20	18.7	<5	<0.1	0.16	<0.2	31.6	2.5	0.015	0.3	37
E5518973 (2048156)		<1	3.71	11	<20	27.8	<5	<0.1	0.27	<0.2	45.6	5.8	0.017	0.5	548
E5518974 (2048157)		<1	3.34	9	<20	67.6	<5	<0.1	0.09	<0.2	75.4	3.9	0.013	0.9	86
E5518976 (2048159)		<1	3.40	13	<20	50.8	<5	<0.1	0.26	<0.2	54.5	6.6	0.018	0.6	36
E5518977 (2048160)		<1	1.12	<5	<20	21.2	<5	<0.1	11.5	<0.2	59.2	6.6	0.008	0.3	210
E5518978 (2048161)		<1	3.93	7	<20	31.0	<5	<0.1	0.12	<0.2	51.8	10.2	0.018	0.7	27
E5518979 (2048162)		<1	3.28	<5	<20	16.2	<5	<0.1	0.05	<0.2	30.1	4.4	0.014	0.3	6
E5518980 (2048163)		<1	3.57	<5	<20	48.8	<5	<0.1	0.11	<0.2	58.3	7.3	0.018	0.5	111
E5518981 (2048164)		<1	3.23	9	<20	37.6	<5	0.1	0.17	<0.2	53.1	27.5	0.013	0.6	339
E5518982 (2048165)		<1	2.98	13	<20	20.2	<5	0.1	<0.05	<0.2	36.2	17.8	0.013	0.5	<5
E5518983 (2048166)		<1	3.72	<5	<20	28.5	<5	<0.1	0.63	<0.2	22.2	14.6	0.017	0.6	16
E5518984 (2048167)		<1	3.64	<5	<20	27.3	<5	0.2	0.12	<0.2	36.6	13.9	0.012	0.5	7
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
E5518970 (2048153)		9.67	4.50	2.64	0.39	12.0	9.69	1	1	1.92	<0.2	0.28	32.9	<10	0.44
E5518971 (2048154)		4.94	2.45	1.08	0.26	9.23	4.19	1	1	0.99	<0.2	0.29	9.7	<10	0.26
E5518972 (2048155)		2.67	1.22	1.02	0.38	8.75	3.09	<1	1	0.54	<0.2	0.17	14.6	<10	0.13
E5518973 (2048156)		3.88	1.95	1.54	0.59	8.82	4.64	1	1	0.76	<0.2	0.24	21.0	<10	0.21
E5518974 (2048157)		8.44	4.20	2.85	0.51	14.7	9.01	1	2	1.76	<0.2	0.55	33.7	<10	0.39
E5518976 (2048159)		9.73	4.59	2.36	1.24	11.6	8.85	2	1	1.92	<0.2	0.48	24.8	<10	0.45
E5518977 (2048160)		7.29	3.23	2.77	4.16	6.18	8.04	1	<1	1.40	<0.2	0.16	26.8	<10	0.40
E5518978 (2048161)		11.9	6.01	3.03	1.38	13.6	9.90	1	2	2.35	<0.2	0.34	23.2	16	0.52
E5518979 (2048162)		2.32	1.23	0.92	0.31	6.70	2.61	1	1	0.51	<0.2	0.09	14.5	<10	0.09
E5518980 (2048163)		6.29	2.82	1.91	0.81	15.1	6.11	2	1	1.13	<0.2	0.44	26.5	<10	0.26
E5518981 (2048164)		8.00	4.20	2.40	1.20	10.2	7.72	1	2	1.69	<0.2	0.36	23.9	<10	0.42
E5518982 (2048165)		8.80	4.65	1.77	0.61	8.44	7.06	<1	1	1.86	<0.2	0.19	16.8	<10	0.47
E5518983 (2048166)		4.92	2.10	1.04	0.78	9.73	4.04	<1	2	0.99	<0.2	0.23	10.3	<10	0.26
E5518984 (2048167)		7.34	3.35	1.66	0.90	9.88	6.32	1	2	1.40	<0.2	0.26	16.6	<10	0.40

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
E5518970 (2048153)		0.22	68	<2	1	35.3	10	0.02	<5	8.97	11.7	<0.01	1.2	<5	41.9
E5518971 (2048154)		0.12	38	<2	2	10.8	12	<0.01	<5	2.64	8.4	0.01	0.8	<5	41.0
E5518972 (2048155)		0.18	54	<2	2	15.4	10	<0.01	<5	3.89	4.9	<0.01	0.7	<5	41.4
E5518973 (2048156)		0.27	84	<2	2	22.3	18	0.01	5	5.50	8.9	0.06	0.6	<5	42.2
E5518974 (2048157)		0.24	84	<2	2	39.0	12	0.01	<5	9.19	25.2	<0.01	0.7	<5	42.4
E5518976 (2048159)		0.68	198	<2	2	27.9	20	0.01	<5	6.92	20.5	0.02	0.8	<5	42.0
E5518977 (2048160)		5.42	1630	<2	<1	30.6	11	0.01	<5	7.33	7.4	0.21	0.4	28	18.6
E5518978 (2048161)		0.85	60	<2	2	26.8	33	0.01	<5	6.65	15.2	0.03	1.1	<5	41.4
E5518979 (2048162)		0.13	28	<2	2	13.0	12	0.01	9	3.59	4.1	<0.01	0.3	<5	42.7
E5518980 (2048163)		0.42	62	<2	2	29.6	13	0.02	<5	7.45	19.4	0.04	0.5	<5	43.2
E5518981 (2048164)		0.64	91	<2	2	25.5	30	0.01	<5	6.70	16.7	0.16	1.1	<5	41.5
E5518982 (2048165)		0.29	43	<2	<1	17.7	17	0.01	<5	4.60	8.2	0.06	0.3	<5	42.1
E5518983 (2048166)		0.50	151	<2	2	11.9	16	0.02	12	2.79	10.3	0.08	0.8	<5	41.6
E5518984 (2048167)		0.53	55	<2	2	18.5	17	0.01	<5	4.64	13.2	0.05	0.7	<5	41.0

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
E5518970 (2048153)		7.3	2	34.7	<0.5	1.62	3.2	0.05	<0.5	0.62	1.22	15	4	52.3	3.4
E5518971 (2048154)		2.3	1	28.7	<0.5	0.79	3.3	0.05	<0.5	0.36	1.57	12	3	26.6	1.7
E5518972 (2048155)		2.9	2	28.4	<0.5	0.50	3.5	0.05	<0.5	0.18	1.56	9	4	14.3	0.9
E5518973 (2048156)		4.3	2	32.7	<0.5	0.71	3.4	0.05	<0.5	0.27	1.49	17	3	20.5	1.4
E5518974 (2048157)		7.5	2	26.9	<0.5	1.36	3.8	0.06	<0.5	0.57	1.49	41	3	45.5	3.2
E5518976 (2048159)		6.0	2	31.5	<0.5	1.48	3.5	0.07	<0.5	0.64	1.26	29	5	50.9	3.3
E5518977 (2048160)		6.5	2	109	<0.5	1.35	1.0	0.03	<0.5	0.49	0.68	17	3	35.3	2.7
E5518978 (2048161)		6.1	3	27.3	<0.5	1.88	3.7	0.11	<0.5	0.76	1.58	48	9	64.4	4.3
E5518979 (2048162)		2.4	2	27.0	<0.5	0.42	3.2	0.04	<0.5	0.16	0.91	6	3	13.3	0.9
E5518980 (2048163)		5.8	2	25.2	<0.5	1.00	3.5	0.05	<0.5	0.40	1.23	33	3	31.1	1.9
E5518981 (2048164)		5.5	2	24.3	<0.5	1.42	3.5	0.06	<0.5	0.60	1.50	33	5	44.1	3.0
E5518982 (2048165)		4.3	1	18.5	<0.5	1.33	3.2	0.04	<0.5	0.70	1.28	16	4	51.5	3.6
E5518983 (2048166)		2.7	2	29.8	<0.5	0.76	4.4	0.07	<0.5	0.33	2.02	20	4	25.7	1.8
E5518984 (2048167)		4.0	2	30.4	<0.5	1.12	3.6	0.06	<0.5	0.50	1.45	30	6	39.1	2.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5518970 (2048153)		<5	47.2
E5518971 (2048154)		<5	40.8
E5518972 (2048155)		<5	44.4
E5518973 (2048156)		<5	42.5
E5518974 (2048157)		<5	59.2
E5518976 (2048159)		<5	53.5
E5518977 (2048160)		<5	14.4
E5518978 (2048161)		7	56.8
E5518979 (2048162)		<5	44.2
E5518980 (2048163)		6	47.4
E5518981 (2048164)		<5	50.9
E5518982 (2048165)		<5	35.2
E5518983 (2048166)		<5	66.8
E5518984 (2048167)		<5	57.8

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E5518970 (2048153)	0.004		
E5518971 (2048154)	0.011		
E5518972 (2048155)	0.013		
E5518973 (2048156)	0.011		
E5518974 (2048157)	0.003		
E5518976 (2048159)	0.010		
E5518977 (2048160)	0.059		
E5518978 (2048161)	0.003		
E5518980 (2048163)	0.004		
E5518982 (2048165)	0.007		
E5518983 (2048166)	0.047		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock	
Analyte:	Au	Pd	Pt	
Unit:	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:			
E5518979 (2048162)	0.001	<0.001	<0.005	
E5518981 (2048164)	0.137	<0.001	<0.005	
E5518984 (2048167)	0.383	<0.001	<0.005	

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Au-Grav			
Unit: g/t			
Sample ID (AGAT ID)	RDL: 0.5		
E5518975 (2048158)	16.0		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704872

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Feb 26, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5518972 (2048155)		85.43					

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2048153	< 1	< 1	0.0%	2048167	< 1	< 1	0.0%								
Al	2048153	3.00	3.04	1.3%	2048167	3.64	3.63	0.3%								
As	2048153	< 5	< 5	0.0%	2048167	< 5	< 5	0.0%								
B	2048153	< 20	< 20	0.0%	2048167	< 20	< 20	0.0%								
Ba	2048153	33.3	32.9	1.2%	2048167	27.3	28.5	4.3%								
Be	2048153	< 5	< 5	0.0%	2048167	< 5	< 5	0.0%								
Bi	2048153	< 0.1	< 0.1	0.0%	2048167	0.2	0.2	0.0%								
Ca	2048153	0.28	0.30	6.9%	2048167	0.12	0.11	8.7%								
Cd	2048153	< 0.2	< 0.2	0.0%	2048167	< 0.2	< 0.2	0.0%								
Ce	2048153	71.2	77.1	8.0%	2048167	36.6	36.9	0.8%								
Co	2048153	1.9	2.1	10.0%	2048167	13.9	12.8	8.2%								
Cr	2048153	0.0169	0.0176	4.1%	2048167	0.012	0.012	0.0%								
Cs	2048153	0.4	0.5	22.2%	2048167	0.5	0.5	0.0%								
Cu	2048153	34	34	0.0%	2048167	7	6	15.4%								
Dy	2048153	9.67	9.89	2.2%	2048167	7.34	7.05	4.0%								
Er	2048153	4.50	4.63	2.8%	2048167	3.35	3.39	1.2%								
Eu	2048153	2.64	2.91	9.7%	2048167	1.66	1.68	1.2%								
Fe	2048153	0.39	0.40	2.5%	2048167	0.898	0.872	2.9%								
Ga	2048153	12.0	12.0	0.0%	2048167	9.88	10.8	8.9%								
Gd	2048153	9.69	9.39	3.1%	2048167	6.32	6.64	4.9%								
Ge	2048153	1	2		2048167	1	1	0.0%								
Hf	2048153	1	1	0.0%	2048167	2	2	0.0%								
Ho	2048153	1.92	1.91	0.5%	2048167	1.40	1.45	3.5%								
In	2048153	< 0.2	< 0.2	0.0%	2048167	< 0.2	< 0.2	0.0%								
K	2048153	0.283	0.321	12.6%	2048167	0.262	0.253	3.5%								
La	2048153	32.9	35.0	6.2%	2048167	16.6	17.0	2.4%								
Li	2048153	< 10	< 10	0.0%	2048167	< 10	< 10	0.0%								
Lu	2048153	0.44	0.47	6.6%	2048167	0.400	0.374	6.7%								
Mg	2048153	0.222	0.228	2.7%	2048167	0.53	0.53	0.0%								
Mn	2048153	68	69	1.5%	2048167	55	52	5.6%								
Mo	2048153	< 2	< 2	0.0%	2048167	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2048153	1	2		2048167	2	2	0.0%								
Nd	2048153	35.3	40.0	12.5%	2048167	18.5	19.1	3.2%								
Ni	2048153	10	13	26.1%	2048167	17	17	0.0%								
P	2048153	0.02	0.02	0.0%	2048167	0.01	0.01	0.0%								
Pb	2048153	< 5	< 5	0.0%	2048167	< 5	< 5	0.0%								
Pr	2048153	8.97	9.74	8.2%	2048167	4.64	4.51	2.8%								
Rb	2048153	11.7	11.6	0.9%	2048167	13.2	12.6	4.7%								
S	2048153	< 0.01	< 0.01	0.0%	2048167	0.046	0.043	6.7%								
Sb	2048153	1.2	1.0	18.2%	2048167	0.7	0.3									
Sc	2048153	< 5	< 5	0.0%	2048167	< 5	< 5	0.0%								
Si	2048153	41.9	43.3	3.3%	2048167	41.0	40.1	2.2%								
Sm	2048153	7.3	8.1	10.4%	2048167	4.0	4.1	2.5%								
Sn	2048153	2	2	0.0%	2048167	2	2	0.0%								
Sr	2048153	34.7	36.2	4.2%	2048167	30.4	29.9	1.7%								
Ta	2048153	< 0.5	< 0.5	0.0%	2048167	< 0.5	< 0.5	0.0%								
Tb	2048153	1.62	1.52	6.4%	2048167	1.12	1.11	0.9%								
Th	2048153	3.18	3.26	2.5%	2048167	3.6	3.8	5.4%								
Ti	2048153	0.05	0.05	0.0%	2048167	0.06	0.06	0.0%								
Tl	2048153	< 0.5	< 0.5	0.0%	2048167	< 0.5	< 0.5	0.0%								
Tm	2048153	0.624	0.640	2.5%	2048167	0.497	0.440	12.2%								
U	2048153	1.22	1.21	0.8%	2048167	1.45	1.40	3.5%								
V	2048153	15	16	6.5%	2048167	30	30	0.0%								
W	2048153	4	4	0.0%	2048167	6	6	0.0%								
Y	2048153	52.3	51.6	1.3%	2048167	39.1	40.1	2.5%								
Yb	2048153	3.42	3.24	5.4%	2048167	2.4	2.4	0.0%								
Zn	2048153	< 5	< 5	0.0%	2048167	< 5	9									
Zr	2048153	47.2	48.3	2.3%	2048167	57.8	56.7	1.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2048153	0.004	0.003		2048166	0.047	0.055	15.7%								

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T704872
PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au	2048167	0.383	0.335	13.4%												
Pd	2048167	< 0.001	< 0.001	0.0%												
Pt	2048167	< 0.005	< 0.005	0.0%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)															
	Expect	Actual	Recovery	Limits												
Al	8.47	8.47	100%	90% - 110%												
As	26	27	105%	90% - 110%												
Ba	540	536	99%	90% - 110%												
Be	4.0	4.3	107%	90% - 110%												
Ca	0.907	0.919	101%	90% - 110%												
Ce	98	104	106%	90% - 110%												
Co	15	16	105%	90% - 110%												
Cu	150	156	104%	90% - 110%												
Er	3.7	3.8	103%	90% - 110%												
Fe	3.77	3.96	105%	90% - 110%												
Hf	11	10	95%	90% - 110%												
K	2.55	2.59	102%	90% - 110%												
La	44	46	104%	90% - 110%												
Li	47	51	108%	90% - 110%												
Lu	0.6	0.6	104%	90% - 110%												
Mg	1.1	1.1	97%	90% - 110%												
Mn	780	799	102%	90% - 110%												
Mo	14	13	94%	90% - 110%												
Nb	20	20	100%	90% - 110%												
Ni	32	38	118%	90% - 110%												
Pb	31	35	113%	90% - 110%												
Rb	144	147	102%	90% - 110%												
Sb	0.8	0.7	85%	90% - 110%												
Sc	12	13	104%	90% - 110%												
Si	28.4	30.7	108%	90% - 110%												
Sm	7.4	7.8	105%	90% - 110%												
Sr	144	158	110%	90% - 110%												
Ta	1.9	1.7	90%	90% - 110%												
Tb	1.2	1.2	103%	90% - 110%												
Th	18.4	19.5	106%	90% - 110%												
Ti	0.527	0.536	102%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.6	99%	90% - 110%													
V	77	81	105%	90% - 110%													
W	5	6	114%	90% - 110%													
Y	40	38	95%	90% - 110%													
Zn	130	127	98%	90% - 110%													
Zr	390	402	103%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS7K)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	7.06	7.6	108%	90% - 110%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

CRM #1 (ref.PGMS30)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	1.897	1.946	103%	90% - 110%													
Pd	1.660	1.723	104%	90% - 110%													
Pt	0.223	0.22	99%	90% - 110%													

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

CRM #1																	
Parameter	Expect	Actual	Recovery	Limits													
Au-Grav	13.28	12.6	94%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704872
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704872
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704872

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704873

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 23, 2021

PAGES (INCLUDING COVER): 16

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5158390 (2048331)	0.8067		
E5158391 (2048332)	2.0261		
E5158392 (2048333)	0.0635		
E5158393 (2048334)	2.0821		
E5158394 (2048335)	1.9591		
E5158395 (2048336)	1.3341		
E5158396 (2048337)	1.3371		
E5158397 (2048338)	0.9651		
E5158398 (2048339)	2.0909		
E5158399 (2048340)	1.5641		
E5158400 (2048341)	0.7118		
E5158401 (2048342)	1.5581		
E5158402 (2048343)	1.1334		
E5158403 (2048344)	0.2012		
E5158404 (2048345)	1.3269		
E5158405 (2048346)	1.4628		
E5158406 (2048347)	1.5172		
E5158407 (2048348)	1.5086		
E5158408 (2048349)	1.0861		
E5158409 (2049398)	1.2311		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

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 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Feb 23, 2021		SAMPLE TYPE: Rock									
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5158390 (2048331)	<1	3.47	<5	22	31.0	<5	0.3	0.20	<0.2	70.6	35.4	0.016	1.8	66
E5158391 (2048332)	<1	3.72	<5	<20	25.7	<5	<0.1	0.39	<0.2	47.4	11.7	0.018	0.9	81
E5158393 (2048334)	<1	3.46	<5	<20	19.6	<5	0.1	0.23	<0.2	41.6	29.1	0.016	0.6	46
E5158394 (2048335)	<1	3.99	<5	<20	26.5	<5	0.1	0.35	<0.2	42.6	24.7	0.020	0.5	422
E5158395 (2048336)	<1	3.06	<5	<20	14.7	<5	<0.1	0.41	<0.2	29.2	4.2	0.016	0.2	128
E5158396 (2048337)	<1	6.77	<5	43	256	<5	<0.1	0.25	<0.2	28.2	9.8	0.016	2.3	39
E5158397 (2048338)	<1	5.80	6	<20	69.6	<5	0.4	0.48	<0.2	38.7	49.5	0.016	0.7	717
E5158398 (2048339)	<1	3.83	<5	<20	15.7	<5	<0.1	0.62	<0.2	10.6	9.1	0.020	0.2	290
E5158399 (2048340)	<1	4.73	<5	<20	33.4	<5	0.1	0.43	<0.2	37.5	29.2	0.016	0.4	355
E5158400 (2048341)	<1	6.93	9	<20	33.2	<5	0.4	0.47	<0.2	85.5	105	0.015	0.7	2500
E5158401 (2048342)	<1	5.09	12	<20	23.5	<5	0.4	0.58	<0.2	29.8	90.8	0.015	0.6	1590
E5158402 (2048343)	<1	6.34	16	<20	73.9	<5	0.6	0.93	<0.2	46.4	131	0.014	0.4	1150
E5158404 (2048345)	<1	5.88	16	<20	92.3	<5	0.4	1.17	<0.2	75.2	103	0.014	0.7	2360
E5158405 (2048346)	<1	7.75	15	<20	40.0	<5	0.3	0.35	<0.2	27.6	115	0.016	0.6	576
E5158406 (2048347)	<1	3.54	70	<20	11.8	<5	3.4	0.22	<0.2	74.4	346	0.017	0.1	659
E5158407 (2048348)	<1	3.74	15	<20	13.8	<5	1.3	0.48	<0.2	19.8	106	0.015	<0.1	419
E5158408 (2048349)	<1	3.83	26	<20	36.0	<5	1.0	0.34	<0.2	56.1	134	0.015	0.3	320
E5158409 (2049398)	<1	5.97	18	<20	33.4	<5	0.8	0.13	<0.2	24.7	145	0.018	0.4	1460

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
E5158390 (2048331)		14.4	8.35	3.06	2.09	14.9	12.5	2	1	3.09	<0.2	1.04	31.9	18	0.87
E5158391 (2048332)		10.4	5.96	2.12	1.18	11.3	9.10	<1	1	2.19	<0.2	0.43	21.2	<10	0.63
E5158393 (2048334)		14.0	8.06	2.27	1.59	11.8	11.2	1	1	2.91	<0.2	0.22	18.5	11	0.92
E5158394 (2048335)		6.90	3.99	1.83	1.88	13.0	7.08	<1	2	1.46	<0.2	0.28	19.7	12	0.43
E5158395 (2048336)		3.91	2.21	1.31	0.30	7.21	4.07	1	1	0.83	<0.2	0.13	13.8	<10	0.24
E5158396 (2048337)		2.04	1.14	0.74	2.11	23.2	2.76	<1	3	0.37	<0.2	1.98	12.3	17	0.17
E5158397 (2048338)		2.10	0.83	1.25	5.32	20.6	3.59	<1	1	0.37	<0.2	0.63	16.3	36	0.12
E5158398 (2048339)		0.75	0.41	0.26	1.12	9.42	1.11	<1	1	0.13	<0.2	0.22	4.8	<10	0.06
E5158399 (2048340)		2.05	0.94	0.95	2.73	15.6	3.31	<1	2	0.41	<0.2	0.39	14.9	20	0.09
E5158400 (2048341)		4.07	1.74	2.45	9.94	39.1	7.56	2	1	0.70	<0.2	0.44	33.8	67	0.21
E5158401 (2048342)		2.10	0.96	0.94	5.79	25.6	3.08	2	1	0.42	<0.2	0.25	12.2	36	0.17
E5158402 (2048343)		3.61	1.73	1.44	8.32	27.5	5.44	1	1	0.70	<0.2	0.48	18.9	45	0.20
E5158404 (2048345)		5.35	2.41	2.75	7.90	27.9	8.19	2	1	0.93	<0.2	0.57	30.0	42	0.28
E5158405 (2048346)		2.70	1.58	1.11	8.68	33.3	3.41	3	2	0.57	<0.2	0.35	11.6	53	0.20
E5158406 (2048347)		3.77	1.58	2.11	4.89	17.1	6.51	1	1	0.65	<0.2	0.11	29.6	19	0.16
E5158407 (2048348)		2.40	1.27	0.61	2.62	9.96	2.65	1	1	0.45	<0.2	0.15	8.3	12	0.16
E5158408 (2048349)		2.79	1.19	1.63	4.42	14.0	4.62	<1	1	0.54	<0.2	0.30	23.1	25	0.14
E5158409 (2049398)		1.30	0.79	0.79	4.61	22.0	2.47	1	2	0.26	<0.2	0.33	9.6	29	0.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
E5158390 (2048331)		1.19	92	<2	1	36.0	55	0.02	<5	8.72	9.5	0.16	1.0	6	39.5
E5158391 (2048332)		0.66	116	<2	2	23.8	33	0.02	<5	5.85	7.6	0.06	0.7	7	40.9
E5158393 (2048334)		0.90	73	<2	2	20.9	44	0.02	<5	5.17	5.0	0.13	0.5	9	38.8
E5158394 (2048335)		1.03	107	<2	2	22.6	47	0.02	<5	5.21	6.7	0.17	0.9	31	39.0
E5158395 (2048336)		0.19	92	<2	1	13.7	11	0.02	<5	3.47	2.0	0.05	0.3	5	43.5
E5158396 (2048337)		1.12	79	<2	4	13.4	38	<0.01	<5	3.34	88.2	0.05	0.5	33	37.5
E5158397 (2048338)		2.93	184	2	2	20.1	133	0.02	<5	4.98	26.7	0.35	1.3	13	33.6
E5158398 (2048339)		0.65	149	<2	1	5.3	28	<0.01	<5	1.24	4.2	0.07	0.1	<5	37.1
E5158399 (2048340)		1.49	125	<2	2	20.2	77	0.02	<5	4.95	9.1	0.19	0.5	7	38.9
E5158400 (2048341)		5.49	276	3	3	46.3	274	0.05	<5	10.8	12.5	0.72	1.2	20	26.1
E5158401 (2048342)		2.99	249	<2	2	16.0	157	0.02	<5	3.72	7.9	0.63	1.3	12	29.3
E5158402 (2048343)		4.31	359	2	2	25.3	212	0.04	<5	5.81	20.6	0.97	1.1	21	28.5
E5158404 (2048345)		4.22	414	2	2	41.5	202	0.04	<5	10.2	28.7	0.77	0.7	23	27.0
E5158405 (2048346)		4.62	229	<2	3	14.9	227	0.04	<5	3.75	14.0	0.58	1.5	22	27.0
E5158406 (2048347)		1.55	106	<2	2	40.9	196	0.02	7	9.94	2.2	2.30	1.4	<5	38.4
E5158407 (2048348)		1.04	158	<2	2	10.7	78	0.02	<5	2.50	3.7	0.91	0.5	<5	35.7
E5158408 (2048349)		2.06	139	2	2	31.8	121	0.02	<5	7.42	11.1	0.93	0.8	10	33.9
E5158409 (2049398)		2.26	89	4	2	13.7	133	0.02	<5	3.31	10.2	0.87	1.1	9	35.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

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MISSISSAUGA, ONTARIO
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
		0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E5158390 (2048331)		8.6	3	23.7	<0.5	2.17	2.5	0.12	<0.5	1.08	2.46	60	11	77.7	6.9
E5158391 (2048332)		6.2	2	33.8	<0.5	1.62	3.9	0.06	<0.5	0.82	1.52	29	4	58.4	5.0
E5158393 (2048334)		6.3	3	25.7	<0.5	2.06	3.1	0.09	<0.5	1.11	2.18	48	8	76.8	6.6
E5158394 (2048335)		5.4	3	32.0	<0.5	1.14	3.4	0.12	<0.5	0.58	2.14	59	9	41.4	3.4
E5158395 (2048336)		3.6	2	27.2	<0.5	0.61	2.8	0.03	<0.5	0.29	1.15	<5	2	21.0	1.8
E5158396 (2048337)		3.3	6	46.6	<0.5	0.33	8.0	0.12	<0.5	0.15	1.61	91	3	10.5	1.1
E5158397 (2048338)		3.8	5	30.2	<0.5	0.38	3.0	0.24	<0.5	0.13	2.22	143	11	8.1	0.9
E5158398 (2048339)		1.1	2	30.2	<0.5	0.17	3.2	0.06	<0.5	0.06	1.06	27	2	4.9	0.4
E5158399 (2048340)		3.9	3	27.6	<0.5	0.39	4.2	0.15	<0.5	0.13	2.24	85	7	9.9	0.9
E5158400 (2048341)		9.7	8	20.3	<0.5	0.86	2.2	0.41	<0.5	0.23	3.15	298	26	18.5	1.6
E5158401 (2048342)		3.4	5	29.2	<0.5	0.43	2.7	0.25	<0.5	0.14	2.50	151	14	9.9	1.0
E5158402 (2048343)		5.5	5	33.8	<0.5	0.66	2.7	0.34	<0.5	0.23	2.44	217	12	18.0	1.6
E5158404 (2048345)		8.9	7	29.9	<0.5	1.02	2.3	0.33	<0.5	0.32	2.47	220	15	24.4	2.0
E5158405 (2048346)		3.4	7	30.6	<0.5	0.48	3.1	0.46	<0.5	0.19	3.45	258	16	12.9	1.3
E5158406 (2048347)		7.6	3	21.6	<0.5	0.80	2.6	0.12	<0.5	0.21	1.56	72	12	17.8	1.1
E5158407 (2048348)		2.6	2	31.1	<0.5	0.47	3.2	0.09	<0.5	0.18	1.19	44	6	14.1	1.1
E5158408 (2048349)		6.3	3	19.9	<0.5	0.58	2.4	0.15	<0.5	0.17	1.23	94	7	13.5	1.0
E5158409 (2049398)		3.1	4	28.0	<0.5	0.29	3.5	0.23	<0.5	0.09	2.03	128	9	5.9	0.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5158390 (2048331)		<5	33.8
E5158391 (2048332)		<5	51.2
E5158393 (2048334)		<5	44.5
E5158394 (2048335)		<5	61.3
E5158395 (2048336)		<5	35.3
E5158396 (2048337)		7	97.8
E5158397 (2048338)		10	48.5
E5158398 (2048339)		<5	42.2
E5158399 (2048340)		7	60.4
E5158400 (2048341)		18	50.1
E5158401 (2048342)		13	46.1
E5158402 (2048343)		16	52.4
E5158404 (2048345)		16	51.4
E5158405 (2048346)		18	56.1
E5158406 (2048347)		<5	35.6
E5158407 (2048348)		<5	40.1
E5158408 (2048349)		9	36.3
E5158409 (2049398)		14	71.7

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
E5158390 (2048331)			0.045
E5158391 (2048332)			0.015
E5158392 (2048333)			3.29
E5158393 (2048334)			0.012
E5158394 (2048335)			0.021
E5158395 (2048336)			0.006
E5158396 (2048337)			0.005
E5158397 (2048338)			0.026
E5158398 (2048339)			0.007
E5158399 (2048340)			0.012
E5158400 (2048341)			0.030
E5158401 (2048342)			0.171
E5158402 (2048343)			0.086
E5158403 (2048344)			0.008
E5158404 (2048345)			0.104
E5158405 (2048346)			0.036
E5158406 (2048347)			0.195
E5158407 (2048348)			0.298
E5158408 (2048349)			1.60
E5158409 (2049398)			0.951

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704873

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E5158390 (2048331)	0.01		
E5158408 (2048349)	85.42		
	86.87		

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2048331	< 1	< 1	0.0%	2048346	< 1	< 1	0.0%								
Al	2048331	3.47	3.53	1.7%	2048346	7.75	7.43	4.2%								
As	2048331	< 5	< 5	0.0%	2048346	15	14	6.9%								
B	2048331	22	24	8.7%	2048346	< 20	< 20	0.0%								
Ba	2048331	31.0	31.0	0.0%	2048346	40.0	41.4	3.4%								
Be	2048331	< 5	< 5	0.0%	2048346	< 5	< 5	0.0%								
Bi	2048331	0.3	0.3	0.0%	2048346	0.33	0.37	11.4%								
Ca	2048331	0.196	0.185	5.8%	2048346	0.35	0.33	5.9%								
Cd	2048331	< 0.2	< 0.2	0.0%	2048346	< 0.2	< 0.2	0.0%								
Ce	2048331	70.6	73.2	3.6%	2048346	27.6	36.5	27.8%								
Co	2048331	35.4	36.9	4.1%	2048346	115	117	1.7%								
Cr	2048331	0.016	0.029		2048346	0.0163	0.0153	6.3%								
Cs	2048331	1.82	2.10	14.3%	2048346	0.64	0.76	17.1%								
Cu	2048331	66	63	4.7%	2048346	576	555	3.7%								
Dy	2048331	14.4	15.8	9.3%	2048346	2.70	2.81	4.0%								
Er	2048331	8.35	9.26	10.3%	2048346	1.58	1.43	10.0%								
Eu	2048331	3.06	3.38	9.9%	2048346	1.11	1.21	8.6%								
Fe	2048331	2.09	2.29	9.1%	2048346	8.68	8.29	4.6%								
Ga	2048331	14.9	15.1	1.3%	2048346	33.3	34.4	3.2%								
Gd	2048331	12.5	13.4	6.9%	2048346	3.41	4.19	20.5%								
Ge	2048331	2	1		2048346	3	2									
Hf	2048331	1	1	0.0%	2048346	2	2	0.0%								
Ho	2048331	3.09	3.24	4.7%	2048346	0.57	0.55	3.6%								
In	2048331	< 0.2	< 0.2	0.0%	2048346	< 0.2	< 0.2	0.0%								
K	2048331	1.04	1.04	0.0%	2048346	0.348	0.341	2.0%								
La	2048331	31.9	33.5	4.9%	2048346	11.6	14.5	22.2%								
Li	2048331	18	20	10.5%	2048346	53	52	1.9%								
Lu	2048331	0.87	0.91	4.5%	2048346	0.20	0.15	28.6%								
Mg	2048331	1.19	1.26	5.7%	2048346	4.62	4.45	3.7%								
Mn	2048331	92	92	0.0%	2048346	229	223	2.7%								
Mo	2048331	< 2	< 2	0.0%	2048346	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2048331	1	1	0.0%	2048346	3	3	0.0%									
Nd	2048331	36.0	38.1	5.7%	2048346	14.9	20.0	29.2%									
Ni	2048331	55	58	5.3%	2048346	227	223	1.8%									
P	2048331	0.02	0.02	0.0%	2048346	0.04	0.04	0.0%									
Pb	2048331	< 5	< 5	0.0%	2048346	< 5	< 5	0.0%									
Pr	2048331	8.72	8.82	1.1%	2048346	3.75	4.82	25.0%									
Rb	2048331	9.51	9.80	3.0%	2048346	14.0	14.9	6.2%									
S	2048331	0.16	0.16	0.0%	2048346	0.58	0.58	0.0%									
Sb	2048331	1.0	0.1		2048346	1.5	0.9										
Sc	2048331	6	6	0.0%	2048346	22	22	0.0%									
Si	2048331	39.5	40.0	1.3%	2048346	27.0	25.9	4.2%									
Sm	2048331	8.62	9.08	5.2%	2048346	3.4	4.8										
Sn	2048331	3	3	0.0%	2048346	7	6	15.4%									
Sr	2048331	23.7	23.9	0.8%	2048346	30.6	29.3	4.3%									
Ta	2048331	< 0.5	< 0.5	0.0%	2048346	< 0.5	< 0.5	0.0%									
Tb	2048331	2.17	2.34	7.5%	2048346	0.48	0.54	11.8%									
Th	2048331	2.5	2.4	4.1%	2048346	3.1	2.9	6.7%									
Ti	2048331	0.12	0.12	0.0%	2048346	0.457	0.433	5.4%									
Tl	2048331	< 0.5	< 0.5	0.0%	2048346	< 0.5	< 0.5	0.0%									
Tm	2048331	1.08	1.24	13.8%	2048346	0.191	0.221	14.6%									
U	2048331	2.46	2.61	5.9%	2048346	3.45	3.19	7.8%									
V	2048331	60	63	4.9%	2048346	258	255	1.2%									
W	2048331	11	11	0.0%	2048346	16	16	0.0%									
Y	2048331	77.7	85.7	9.8%	2048346	12.9	13.7	6.0%									
Yb	2048331	6.95	7.53	8.0%	2048346	1.27	1.18	7.3%									
Zn	2048331	< 5	8		2048346	18	19	5.4%									
Zr	2048331	33.8	34.9	3.2%	2048346	56.1	55.8	0.5%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2048331	0.045	0.030		2048346	0.036	0.037	2.7%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.09	96%	90% - 110%														
As	26	26	100%	90% - 110%														
Ba	540	521	96%	90% - 110%														
Be	4.0	3.3	83%	90% - 110%														
Ca	0.907	0.85	94%	90% - 110%														
Ce	98	102	104%	90% - 110%														
Co	15	14	93%	90% - 110%														
Cu	150	150	100%	90% - 110%														
Er	3.7	3.9	104%	90% - 110%														
Eu	1.0	1.3	129%	90% - 110%														
Fe	3.77	3.62	96%	90% - 110%														
Hf	11	10	90%	90% - 110%														
K	2.55	2.43	95%	90% - 110%														
La	44	46	103%	90% - 110%														
Li	47	47	100%	90% - 110%														
Lu	0.6	0.5	89%	90% - 110%														
Mg	1.1	1	92%	90% - 110%														
Mn	780	719	92%	90% - 110%														
Mo	14	15	108%	90% - 110%														
Nb	20	20	99%	90% - 110%														
Ni	32	33	102%	90% - 110%														
Pb	31	33	107%	90% - 110%														
Rb	144	136	95%	90% - 110%														
Sc	12	12	100%	90% - 110%														
Si	28.4	27.3	96%	90% - 110%														
Sm	7.4	8.1	110%	90% - 110%														
Sr	144	143	100%	90% - 110%														
Ta	1.9	2	105%	90% - 110%														
Tb	1.2	1.1	92%	90% - 110%														
Th	18.4	18.4	100%	90% - 110%														
Ti	0.527	0.485	92%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.3	92%	90% - 110%													
V	77	74	96%	90% - 110%													
W	5	5	110%	90% - 110%													
Y	40	37	92%	90% - 110%													
Zn	130	117	90%	90% - 110%													
Zr	390	370	95%	90% - 110%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
CRM #1 (ref.GS4L)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	4.01	4.35	109%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704873
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704873
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704873

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704874

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 02, 2021

PAGES (INCLUDING COVER): 18

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021 DATE RECEIVED: Jan 28, 2021 DATE REPORTED: Mar 02, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5158375 (2048532)		2.3039
E5158376 (2048533)		2.5351
E5158377 (2048534)		1.9723
E5158378 (2048535)		1.0286
E5158379 (2048536)		1.3651
E5158380 (2048537)		2.5355
E5158381 (2048538)		0.3504
E5158382 (2048539)		1.9121
E5158383 (2048540)		2.0524
E5158384 (2048541)		2.3012
E5158385 (2048542)		2.1362
E5158386 (2048543)		1.3307
E5158387 (2048544)		1.8219
E5158388 (2048545)		1.4964
E5158389 (2048546)		1.5977

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Mar 02, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5158375 (2048532)		<1	3.55	<5	<20	32.5	<5	<0.1	0.31	<0.2	26.5	17.6	0.016	0.5	48
E5158376 (2048533)		<1	3.47	<5	<20	31.2	<5	<0.1	0.13	<0.2	52.2	15.6	0.015	0.5	<5
E5158377 (2048534)		<1	3.99	17	<20	94.9	<5	0.5	0.09	<0.2	59.9	85.0	0.017	1.0	<5
E5158378 (2048535)		<1	3.09	23	<20	24.3	<5	0.6	0.15	<0.2	54.1	126	0.015	0.5	<5
E5158379 (2048536)		<1	3.27	10	<20	21.3	<5	0.2	0.13	<0.2	4.3	27.8	0.018	0.4	<5
E5158380 (2048537)		<1	1.14	<5	<20	13.3	<5	<0.1	<0.05	<0.2	3.8	0.8	0.027	<0.1	<5
E5158382 (2048539)		<1	4.19	10	<20	19.8	<5	0.5	0.59	<0.2	10.0	39.0	0.019	0.3	75
E5158383 (2048540)		<1	4.16	11	<20	20.1	<5	0.4	0.58	<0.2	10.2	38.8	0.018	0.3	75
E5158384 (2048541)		<1	5.50	23	<20	78.8	<5	1.0	2.93	<0.2	29.1	126	0.011	0.7	779
E5158385 (2048542)		<1	6.19	14	<20	90.3	<5	0.7	1.76	<0.2	48.4	97.1	0.013	0.8	1040
E5158386 (2048543)		<1	5.80	26	<20	72.6	<5	1.5	1.68	<0.2	22.3	175	0.011	0.9	224
E5158387 (2048544)		<1	5.53	16	<20	93.8	<5	0.9	1.79	<0.2	22.9	105	0.013	1.5	209
E5158388 (2048545)		<1	2.86	9	<20	19.5	<5	0.5	0.36	<0.2	54.8	47.0	0.013	0.4	85
E5158389 (2048546)		<1	2.81	<5	<20	28.3	<5	0.3	0.14	<0.2	35.4	27.8	0.018	1.1	81
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E5158375 (2048532)		9.62	5.60	1.65	1.21	9.10	7.34	<1	2	2.13	<0.2	0.36	12.3	<10	0.63
E5158376 (2048533)		10.7	5.90	2.27	0.51	10.3	8.80	<1	2	2.23	<0.2	0.30	23.9	<10	0.60
E5158377 (2048534)		14.8	8.81	2.94	1.07	14.0	12.1	1	2	3.25	<0.2	0.87	28.3	<10	0.92
E5158378 (2048535)		14.5	8.39	2.76	0.86	8.93	12.1	2	1	3.15	<0.2	0.24	24.9	<10	0.99
E5158379 (2048536)		0.26	0.13	0.16	0.49	6.45	0.49	<1	1	<0.05	<0.2	0.23	1.9	<10	<0.05
E5158380 (2048537)		0.08	0.05	<0.05	0.23	2.39	0.10	<1	<1	<0.05	<0.2	0.27	2.3	<10	<0.05
E5158382 (2048539)		1.60	0.77	0.50	0.85	6.68	1.63	<1	1	0.32	<0.2	0.16	4.7	<10	0.09
E5158383 (2048540)		1.48	0.93	0.47	0.82	7.46	1.72	1	1	0.34	<0.2	0.16	4.6	<10	0.10
E5158384 (2048541)		7.15	4.16	1.61	6.56	16.3	6.54	1	1	1.52	<0.2	0.61	13.8	29	0.53
E5158385 (2048542)		5.69	2.77	1.97	7.20	23.6	6.19	2	2	1.03	<0.2	0.77	21.4	38	0.38
E5158386 (2048543)		1.98	1.11	0.77	7.02	15.6	2.31	1	2	0.42	<0.2	0.62	11.2	30	0.17
E5158387 (2048544)		3.64	2.17	1.11	5.46	15.6	3.71	2	2	0.76	<0.2	0.91	10.8	26	0.29
E5158388 (2048545)		13.0	7.34	2.74	0.86	8.59	11.7	1	1	2.63	<0.2	0.28	24.7	<10	0.86
E5158389 (2048546)		6.85	3.63	1.38	0.45	6.20	6.57	<1	1	1.41	<0.2	0.99	16.0	<10	0.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Mar 02, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
E5158375 (2048532)		0.64	109	<2	2	13.3	40	0.01	<5	3.35	15.6	0.08	0.8	<5	39.5	
E5158376 (2048533)		0.19	43	<2	2	26.0	25	<0.01	7	6.37	13.0	0.08	0.7	<5	42.0	
E5158377 (2048534)		0.26	56	<2	2	29.8	49	<0.01	5	7.38	40.7	0.47	1.1	<5	41.0	
E5158378 (2048535)		0.11	28	<2	2	26.9	52	<0.01	6	6.97	9.7	0.66	0.7	<5	40.8	
E5158379 (2048536)		0.11	34	<2	1	2.4	27	<0.01	6	0.49	9.6	0.21	1.1	<5	41.8	
E5158380 (2048537)		<0.01	13	<2	<1	1.3	18	<0.01	<5	0.42	7.7	<0.01	0.6	<5	45.9	
E5158382 (2048539)		0.30	115	<2	3	4.7	30	<0.01	<5	1.28	4.9	0.33	0.9	<5	40.6	
E5158383 (2048540)		0.31	114	<2	2	5.3	31	<0.01	<5	1.25	3.8	0.33	1.0	<5	39.3	
E5158384 (2048541)		3.16	594	<2	2	15.4	134	0.02	<5	3.48	24.5	1.00	1.7	28	27.6	
E5158385 (2048542)		3.57	391	<2	2	26.1	146	0.02	<5	6.17	37.0	0.69	1.7	27	27.1	
E5158386 (2048543)		3.04	328	<2	3	10.1	152	0.02	<5	2.80	29.7	1.46	1.5	19	28.5	
E5158387 (2048544)		2.68	408	<2	2	10.9	115	0.01	<5	2.82	40.0	0.87	1.6	19	30.3	
E5158388 (2048545)		0.33	93	<2	<1	29.3	36	0.01	<5	7.24	5.2	0.28	1.0	10	40.8	
E5158389 (2048546)		0.10	44	<2	<1	20.5	23	0.01	<5	4.39	6.9	0.17	0.9	6	42.2	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
E5158375 (2048532)		4.2	2	25.2	<0.5	1.50	4.1	0.07	<0.5	0.72	1.90	27	4	60.8	4.6	
E5158376 (2048533)		6.7	2	26.6	<0.5	1.65	4.0	0.06	<0.5	0.80	1.74	10	4	62.4	4.9	
E5158377 (2048534)		7.5	1	27.5	<0.5	2.39	4.2	0.06	<0.5	1.14	1.71	18	3	91.8	7.1	
E5158378 (2048535)		7.2	2	28.0	<0.5	2.29	3.6	0.05	<0.5	1.19	1.93	<5	3	92.0	7.0	
E5158379 (2048536)		0.4	1	19.9	<0.5	<0.05	3.9	0.03	<0.5	<0.05	1.20	<5	<1	1.1	0.2	
E5158380 (2048537)		0.2	2	9.4	<0.5	<0.05	0.8	0.01	<0.5	<0.05	0.13	<5	<1	<0.5	<0.1	
E5158382 (2048539)		1.0	2	51.0	<0.5	0.24	3.6	0.06	<0.5	0.13	1.67	7	3	9.8	0.8	
E5158383 (2048540)		1.6	1	49.7	<0.5	0.28	3.6	0.05	<0.5	0.09	1.76	8	3	9.4	0.8	
E5158384 (2048541)		4.7	2	99.9	<0.5	1.18	2.5	0.29	<0.5	0.61	1.50	158	4	42.5	3.7	
E5158385 (2048542)		6.6	4	61.8	<0.5	0.92	2.3	0.36	<0.5	0.37	1.82	194	7	31.5	2.3	
E5158386 (2048543)		2.2	2	61.1	<0.5	0.37	3.5	0.28	<0.5	0.18	1.45	150	4	11.0	1.1	
E5158387 (2048544)		2.7	3	61.4	<0.5	0.65	2.8	0.26	<0.5	0.32	1.52	129	4	21.6	2.0	
E5158388 (2048545)		7.8	1	28.5	<0.5	2.10	2.5	0.04	<0.5	0.98	1.57	9	1	81.0	5.7	
E5158389 (2048546)		4.5	1	23.5	<0.5	1.15	2.8	0.02	<0.5	0.49	2.43	<5	1	41.5	3.1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Mar 02, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5158375 (2048532)		<5	53.0
E5158376 (2048533)		<5	54.9
E5158377 (2048534)		<5	55.4
E5158378 (2048535)		<5	44.4
E5158379 (2048536)		<5	47.1
E5158380 (2048537)		<5	16.4
E5158382 (2048539)		<5	49.8
E5158383 (2048540)		<5	48.7
E5158384 (2048541)		17	51.1
E5158385 (2048542)		16	54.8
E5158386 (2048543)		14	63.4
E5158387 (2048544)		10	57.8
E5158388 (2048545)		<5	37.5
E5158389 (2048546)		7	37.0

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Mar 02, 2021					SAMPLE TYPE: Rock			
Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E5158386 (2048543)		11.3	<0.01	2.35	0.02	9.98	0.73	5.30	0.04	2.55	0.05	60.5	0.48	<0.01	0.03
E5158389 (2048546)		5.41	<0.01	0.20	0.03	0.66	1.21	0.17	<0.01	2.29	0.02	89.9	0.05	<0.01	<0.01
Analyte:	LOI Total Oxides														
Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01												
E5158386 (2048543)		4.66	98.0												
E5158389 (2048546)		0.47	100												

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Mar 02, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E5158375 (2048532)	0.003		
E5158376 (2048533)	0.006		
E5158377 (2048534)	0.085		
E5158378 (2048535)	0.043		
E5158379 (2048536)	0.099		
E5158380 (2048537)	0.015		
E5158381 (2048538)	0.001		
E5158382 (2048539)	0.062		
E5158383 (2048540)	0.091		
E5158384 (2048541)	0.331		
E5158385 (2048542)	0.124		
E5158387 (2048544)	0.308		
E5158388 (2048545)	0.050		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Mar 02, 2021

SAMPLE TYPE: Rock

	Analyte:	Au	Pd	Pt
	Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:	0.001	0.001	0.005
E5158386 (2048543)		0.440	0.006	0.007
E5158389 (2048546)		0.030	<0.001	<0.005

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Mar 02, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5158375 (2048532)		75.26					
E5158383 (2048540)		78.51					

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704874

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Mar 02, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5158375 (2048532)		85.95					

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2048532	< 1	< 1	0.0%	2048546	< 1	< 1	0.0%								
Al	2048532	3.55	3.59	1.1%	2048546	2.81	2.76	1.8%								
As	2048532	< 5	< 5	0.0%	2048546	5	6	18.2%								
B	2048532	< 20	< 20	0.0%	2048546	< 20	< 20	0.0%								
Ba	2048532	32.5	33.7	3.6%	2048546	28.3	27.5	2.9%								
Be	2048532	< 5	< 5	0.0%	2048546	< 5	< 5	0.0%								
Bi	2048532	< 0.1	< 0.1	0.0%	2048546	0.28	0.37	27.7%								
Ca	2048532	0.31	0.35	12.1%	2048546	0.14	0.14	0.0%								
Cd	2048532	< 0.2	< 0.2	0.0%	2048546	< 0.2	< 0.2	0.0%								
Ce	2048532	26.5	29.0	9.0%	2048546	35.4	35.7	0.8%								
Co	2048532	17.6	17.8	1.1%	2048546	27.8	27.3	1.8%								
Cr	2048532	0.016	0.018	11.8%	2048546	0.018	0.018	0.0%								
Cs	2048532	0.5	0.6	18.2%	2048546	1.11	0.92	18.7%								
Cu	2048532	48	57	17.1%	2048546	81	81	0.0%								
Dy	2048532	9.62	11.0	13.4%	2048546	6.85	6.61	3.6%								
Er	2048532	5.60	6.79	19.2%	2048546	3.63	3.87	6.4%								
Eu	2048532	1.65	1.82	9.8%	2048546	1.38	1.55	11.6%								
Fe	2048532	1.21	1.31	7.9%	2048546	0.451	0.443	1.8%								
Ga	2048532	9.10	9.62	5.6%	2048546	6.20	5.29	15.8%								
Gd	2048532	7.34	8.65	16.4%	2048546	6.57	6.34	3.6%								
Ge	2048532	< 1	1		2048546	< 1	1									
Hf	2048532	2	2	0.0%	2048546	1	< 1									
Ho	2048532	2.13	2.48	15.2%	2048546	1.41	1.37	2.9%								
In	2048532	< 0.2	< 0.2	0.0%	2048546	< 0.2	< 0.2	0.0%								
K	2048532	0.36	0.37	2.7%	2048546	0.993	1.01	1.7%								
La	2048532	12.3	13.3	7.8%	2048546	16.0	15.9	0.6%								
Li	2048532	< 10	< 10	0.0%	2048546	< 10	< 10	0.0%								
Lu	2048532	0.630	0.687	8.7%	2048546	0.42	0.42	0.0%								
Mg	2048532	0.643	0.702	8.8%	2048546	0.098	0.093	5.2%								
Mn	2048532	109	117	7.1%	2048546	44	42	4.7%								
Mo	2048532	< 2	< 2	0.0%	2048546	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2048532	2	3		2048546	< 1	< 1	0.0%									
Nd	2048532	13.3	14.4	7.9%	2048546	20.5	20.0	2.5%									
Ni	2048532	40	39	2.5%	2048546	23	26	12.2%									
P	2048532	0.01	0.01	0.0%	2048546	0.01	0.01	0.0%									
Pb	2048532	< 5	5		2048546	< 5	< 5	0.0%									
Pr	2048532	3.35	3.55	5.8%	2048546	4.39	4.77	8.3%									
Rb	2048532	15.6	16.7	6.8%	2048546	6.9	8.4	19.6%									
S	2048532	0.08	0.09	11.8%	2048546	0.166	0.158	4.9%									
Sb	2048532	0.8	1.1		2048546	0.86	0.83	3.6%									
Sc	2048532	< 5	< 5	0.0%	2048546	6	5	18.2%									
Si	2048532	39.5	41.4	4.7%	2048546	42.2	42.5	0.7%									
Sm	2048532	4.23	4.04	4.6%	2048546	4.5	4.5	0.0%									
Sn	2048532	2	2	0.0%	2048546	1	2	66.7%									
Sr	2048532	25.2	27.2	7.6%	2048546	23.5	23.7	0.8%									
Ta	2048532	< 0.5	< 0.5	0.0%	2048546	< 0.5	< 0.5	0.0%									
Tb	2048532	1.50	1.75	15.4%	2048546	1.15	1.07	7.2%									
Th	2048532	4.13	3.73	10.2%	2048546	2.8	2.8	0.0%									
Ti	2048532	0.07	0.08	13.3%	2048546	0.02	0.02	0.0%									
Tl	2048532	< 0.5	< 0.5	0.0%	2048546	< 0.5	< 0.5	0.0%									
Tm	2048532	0.72	0.84	15.4%	2048546	0.488	0.497	1.8%									
U	2048532	1.90	2.06	8.1%	2048546	2.43	2.51	3.2%									
V	2048532	27	31	13.8%	2048546	5	6	18.2%									
W	2048532	4	5	22.2%	2048546	1	2										
Y	2048532	60.8	70.4	14.6%	2048546	41.5	40.7	1.9%									
Yb	2048532	4.64	5.19	11.2%	2048546	3.09	3.17	2.6%									
Zn	2048532	< 5	5		2048546	7	< 5										
Zr	2048532	53.0	58.0	9.0%	2048546	37.0	34.0	8.5%									

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													
Al2O3	2048546	5.41	5.42	0.2%													
BaO	2048546	< 0.01	< 0.01	0.0%													
CaO	2048546	0.20	0.20	0.0%													
Cr2O3	2048546	0.03	0.03	0.0%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	2048546	0.655	0.641	2.2%													
K2O	2048546	1.21	1.20	0.8%													
MgO	2048546	0.17	0.17	0.0%													
MnO	2048546	< 0.01	< 0.01	0.0%													
Na2O	2048546	2.29	2.28	0.4%													
P2O5	2048546	0.023	0.025	8.3%													
SiO2	2048546	89.9	89.7	0.2%													
TiO2	2048546	0.045	0.042	6.9%													
SrO	2048546	< 0.01	< 0.01	0.0%													
V2O5	2048546	< 0.01	< 0.01	0.0%													
LOI	2048546	0.47	0.47	0.0%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	2048532	0.003	0.005		2048545	0.050	0.032											

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														
Au	2048546	0.030	0.027	10.5%														
Pd	2048546	< 0.001	< 0.001	0.0%														
Pt	2048546	< 0.005	< 0.005	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.34	99%	90% - 110%												
As	26	27	105%	90% - 110%												
Ba	540	524	97%	90% - 110%												
Be	4.0	4.1	102%	90% - 110%												
Ca	0.907	0.911	100%	90% - 110%												
Ce	98	103	105%	90% - 110%												
Co	15	15	98%	90% - 110%												
Cu	150	153	102%	90% - 110%												
Er	3.7	3.7	99%	90% - 110%												
Eu	1.0	1.1	115%	90% - 110%												
Fe	3.77	3.85	102%	90% - 110%												
Hf	11	10	87%	90% - 110%												
K	2.55	2.58	101%	90% - 110%												
La	44	46	105%	90% - 110%												
Li	47	50	105%	90% - 110%												
Lu	0.6	0.5	87%	90% - 110%												
Mg	1.1	1	94%	90% - 110%												
Mn	780	761	98%	90% - 110%												
Mo	14	13	96%	90% - 110%												
Nb	20	19	95%	90% - 110%												
Ni	32	37	115%	90% - 110%												
Pb	31	34	109%	90% - 110%												
Rb	144	145	100%	90% - 110%												
Sc	12	12	102%	90% - 110%												
Si	28.4	29.1	102%	90% - 110%												
Sm	7.4	7.7	104%	90% - 110%												
Sr	144	150	104%	90% - 110%												
Ta	1.9	1.7	88%	90% - 110%												
Tb	1.2	1.1	91%	90% - 110%												
Th	18.4	19.1	104%	90% - 110%												
Ti	0.527	0.513	97%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

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U	5.7	5.4	96%	90% - 110%													
V	77	74	96%	90% - 110%													
W	5	5	90%	90% - 110%													
Y	40	35	87%	90% - 110%													
Zn	130	120	92%	90% - 110%													
Zr	390	364	93%	90% - 110%													

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Tiil-2)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Al2O3	16.0	16	100%	90% - 110%														
BaO	0.06	0.07	108%	90% - 110%														
CaO	1.27	1.27	100%	90% - 110%														
Fe2O3	5.39	5.41	100%	90% - 110%														
K2O	3.07	3.08	100%	90% - 110%														
MgO	1.83	1.84	100%	90% - 110%														
MnO	0.1	0.0999	100%	90% - 110%														
Na2O	2.19	2.24	102%	90% - 110%														
P2O5	0.17	0.17	99%	90% - 110%														
SiO2	60.8	60.9	100%	90% - 110%														
TiO2	0.88	0.87	99%	90% - 110%														
LOI					8.10	7.71	95%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	7.06	7.51	106%	90% - 110%														

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.PGMS30)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	1.897	1.965	104%	90% - 110%														
Pd	1.660	1.745	105%	90% - 110%														
Pt	0.223	0.238	107%	90% - 110%														



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704874

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704874

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704874
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704876

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 26, 2021

PAGES (INCLUDING COVER): 19

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5158360 (2048673)	1.5873		
E5158361 (2048674)	0.5173		
E5158362 (2048675)	1.9096		
E5158363 (2048676)	2.7208		
E5158364 (2048677)	2.1505		
E5158365 (2048678)	2.5443		
E5158366 (2048679)	1.5829		
E5158367 (2048680)	2.2762		
E5158368 (2048681)	1.7562		
E5158369 (2048682)	1.4893		
E5158370 (2048683)	0.0652		
E5158371 (2048684)	1.2341		
E5158372 (2048685)	1.0511		
E5158373 (2048686)	1.1314		
E5158374 (2048687)	2.3779		

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
E5158360 (2048673)		<1	3.77	<5	<20	21.4	<5	<0.1	0.08	<0.2	49.0	2.4	0.016	0.3	10
E5158361 (2048674)		<1	4.58	13	<20	149	<5	<0.1	0.06	<0.2	33.3	18.4	0.015	1.2	14
E5158362 (2048675)		<1	3.90	<5	<20	19.5	<5	<0.1	0.20	<0.2	9.7	6.8	0.012	0.5	<5
E5158363 (2048676)		<1	3.84	5	<20	16.7	<5	<0.1	<0.05	<0.2	9.0	16.7	0.015	0.3	<5
E5158364 (2048677)		<1	3.09	18	<20	34.1	<5	0.3	<0.05	<0.2	83.1	42.2	0.013	0.4	<5
E5158365 (2048678)		<1	3.65	13	<20	44.1	<5	0.2	0.31	<0.2	69.5	27.3	0.020	0.5	34
E5158366 (2048679)		<1	4.03	<5	<20	18.7	<5	<0.1	0.16	<0.2	33.3	10.8	0.012	0.4	<5
E5158367 (2048680)		<1	4.50	<5	<20	14.2	<5	<0.1	0.10	<0.2	2.2	13.1	0.016	0.2	<5
E5158368 (2048681)		<1	3.43	<5	<20	42.5	<5	<0.1	0.13	<0.2	55.6	6.5	0.014	0.4	11
E5158369 (2048682)		<1	3.44	<5	<20	23.8	<5	<0.1	0.32	<0.2	58.6	10.6	0.015	0.4	16
E5158371 (2048684)		<1	5.20	14	<20	124	<5	0.5	2.23	<0.2	42.5	68.9	0.013	1.6	111
E5158372 (2048685)		<1	8.21	6	21	135	<5	0.4	0.09	<0.2	7.6	50.9	0.016	1.8	1800
E5158373 (2048686)		<1	8.53	10	<20	141	<5	0.7	0.26	<0.2	15.4	83.7	0.019	1.4	7070
E5158374 (2048687)		<1	3.21	<5	<20	42.0	<5	<0.1	0.38	<0.2	90.2	8.2	0.017	0.7	196
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
E5158360 (2048673)		4.05	2.17	1.64	0.31	10.0	4.77	2	2	0.79	<0.2	0.14	22.2	<10	0.17
E5158361 (2048674)		4.70	2.65	1.45	1.11	19.7	4.50	1	3	0.96	<0.2	1.29	15.1	<10	0.26
E5158362 (2048675)		1.07	0.52	0.42	0.37	7.47	1.13	<1	1	0.23	<0.2	0.16	4.4	<10	<0.05
E5158363 (2048676)		0.74	0.36	0.28	0.38	5.20	0.82	<1	2	0.14	<0.2	0.13	4.1	<10	0.05
E5158364 (2048677)		5.22	2.73	2.51	0.43	10.7	6.87	1	2	1.03	<0.2	0.29	37.0	<10	0.23
E5158365 (2048678)		6.62	3.27	2.49	0.79	12.1	7.34	2	2	1.30	<0.2	0.38	31.2	<10	0.33
E5158366 (2048679)		8.24	4.45	1.99	0.37	7.95	7.26	1	2	1.64	<0.2	0.15	14.3	<10	0.37
E5158367 (2048680)		0.19	0.11	0.08	0.43	8.39	0.26	1	2	<0.05	<0.2	0.13	0.9	<10	<0.05
E5158368 (2048681)		7.70	4.45	2.07	0.35	9.50	7.36	1	2	1.67	<0.2	0.38	25.4	<10	0.44
E5158369 (2048682)		4.21	2.33	1.80	0.42	9.68	4.93	1	1	0.79	<0.2	0.28	26.7	<10	0.21
E5158371 (2048684)		26.5	14.7	4.06	5.78	24.3	19.9	2	1	5.31	<0.2	1.75	19.2	21	1.71
E5158372 (2048685)		1.62	1.05	0.57	6.48	27.8	1.58	2	2	0.32	<0.2	1.96	3.6	46	0.17
E5158373 (2048686)		6.09	3.66	1.17	8.31	28.4	5.05	1	2	1.25	<0.2	1.60	7.0	66	0.43
E5158374 (2048687)		25.2	14.6	4.61	1.34	11.3	21.3	2	1	5.19	<0.2	0.44	40.1	<10	1.52

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Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 26, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
E5158360 (2048673)		0.12	35	<2	2	22.2	8	0.02	<5	5.88	5.3	<0.01	0.4	<5	40.7	
E5158361 (2048674)		0.57	104	<2	3	15.5	22	0.01	<5	3.98	59.3	0.05	0.7	8	36.1	
E5158362 (2048675)		0.19	58	<2	2	4.6	11	0.02	<5	1.17	6.1	0.02	0.4	<5	42.3	
E5158363 (2048676)		0.10	31	<2	2	3.8	13	0.01	5	1.06	5.0	0.07	0.6	<5	43.6	
E5158364 (2048677)		0.08	23	<2	2	39.5	20	0.01	10	9.78	11.3	0.22	0.5	<5	42.6	
E5158365 (2048678)		0.38	118	<2	2	32.6	23	0.03	<5	8.45	15.2	0.14	0.5	<5	42.8	
E5158366 (2048679)		0.16	51	<2	2	16.9	11	0.01	<5	4.10	4.3	0.04	0.7	<5	41.1	
E5158367 (2048680)		0.17	37	<2	3	1.0	11	<0.01	<5	0.22	3.5	0.05	0.6	<5	39.8	
E5158368 (2048681)		0.13	44	<2	2	26.5	12	0.01	<5	6.75	15.1	0.01	0.5	<5	42.6	
E5158369 (2048682)		0.21	69	<2	2	27.0	13	0.01	<5	6.81	8.7	0.05	0.5	<5	39.7	
E5158371 (2048684)		3.69	792	<2	3	23.3	106	0.03	<5	5.26	88.8	0.36	1.0	44	24.5	
E5158372 (2048685)		3.79	203	<2	3	3.8	125	0.03	<5	1.03	106	0.36	1.4	28	23.9	
E5158373 (2048686)		4.66	260	<2	3	8.0	176	0.03	<5	1.89	76.0	1.21	1.8	29	25.4	
E5158374 (2048687)		0.74	131	<2	2	46.8	33	0.03	<5	11.0	20.3	0.05	0.6	9	42.7	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
E5158360 (2048673)		5.1	2	35.4	<0.5	0.79	4.7	0.06	<0.5	0.28	1.82	6	4	22.1	1.6	
E5158361 (2048674)		3.5	2	29.9	<0.5	0.69	5.4	0.09	<0.5	0.31	1.81	94	5	25.1	1.9	
E5158362 (2048675)		0.9	1	35.3	<0.5	0.18	3.3	0.04	<0.5	0.09	2.00	5	2	6.0	0.5	
E5158363 (2048676)		0.8	1	28.6	<0.5	0.12	3.8	0.05	<0.5	0.05	2.12	5	2	3.3	0.3	
E5158364 (2048677)		7.6	2	28.2	<0.5	0.97	2.7	0.04	<0.5	0.34	1.22	14	2	26.4	1.9	
E5158365 (2048678)		6.8	2	39.8	<0.5	1.12	3.5	0.07	<0.5	0.41	1.45	24	5	33.9	2.5	
E5158366 (2048679)		4.4	1	36.5	<0.5	1.42	5.3	0.05	<0.5	0.54	2.09	6	3	45.8	3.1	
E5158367 (2048680)		0.1	2	28.8	<0.5	<0.05	4.8	0.08	<0.5	<0.05	1.70	9	3	1.2	0.2	
E5158368 (2048681)		6.0	1	32.0	<0.5	1.23	3.2	0.05	<0.5	0.58	1.13	13	3	42.0	3.4	
E5158369 (2048682)		5.1	1	29.6	<0.5	0.71	3.4	0.04	<0.5	0.30	1.88	9	2	21.9	1.8	
E5158371 (2048684)		8.0	4	47.6	<0.5	3.97	2.1	0.36	<0.5	2.06	3.58	190	15	146	12.8	
E5158372 (2048685)		1.6	3	18.2	<0.5	0.29	1.5	0.45	0.5	0.16	2.29	221	5	8.1	1.2	
E5158373 (2048686)		2.6	4	25.8	<0.5	0.92	1.9	0.49	<0.5	0.47	2.38	289	10	33.9	3.2	
E5158374 (2048687)		13.3	2	31.7	<0.5	3.76	2.7	0.09	<0.5	1.90	2.35	37	8	140	11.5	

Certified By:



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AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5158360 (2048673)		<5	66.7
E5158361 (2048674)		<5	96.2
E5158362 (2048675)		<5	40.5
E5158363 (2048676)		<5	63.0
E5158364 (2048677)		<5	60.7
E5158365 (2048678)		<5	58.6
E5158366 (2048679)		<5	54.6
E5158367 (2048680)		<5	68.6
E5158368 (2048681)		<5	68.0
E5158369 (2048682)		<5	44.7
E5158371 (2048684)		12	49.0
E5158372 (2048685)		27	51.5
E5158373 (2048686)		37	49.6
E5158374 (2048687)		<5	38.0

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 26, 2021					SAMPLE TYPE: Rock				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E5158372 (2048685)		16.2	0.02	0.17	0.03	9.57	2.46	7.23	0.03	2.68	0.08	52.8	0.79	<0.01	0.04	
E5158373 (2048686)		15.4	0.01	0.36	0.03	11.5	1.84	7.90	0.03	2.39	0.06	51.3	0.78	<0.01	0.05	
	Analyte:	LOI Total Oxides														
	Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01													
E5158372 (2048685)		7.80	99.9													
E5158373 (2048686)		7.28	98.9													

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL: 0.001		
E5158360 (2048673)	0.008		
E5158361 (2048674)	0.010		
E5158362 (2048675)	0.009		
E5158363 (2048676)	0.016		
E5158364 (2048677)	0.022		
E5158365 (2048678)	0.020		
E5158366 (2048679)	0.007		
E5158367 (2048680)	0.010		
E5158368 (2048681)	0.003		
E5158369 (2048682)	0.014		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock	
	Analyte:	Au	Pd	Pt
	Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:	0.001	0.001	0.005
E5158371 (2048684)		0.025	0.007	0.007
E5158372 (2048685)		0.079	0.012	0.006
E5158373 (2048686)		0.346	0.012	0.011
E5158374 (2048687)		0.011	<0.001	<0.005

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Feb 26, 2021		SAMPLE TYPE: Rock	
Analyte: Au-Grav		Unit: g/t		RDL: 0.5			
Sample ID (AGAT ID)		RDL:		0.5			
E5158370 (2048683)				15.6			

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704876

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Feb 26, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5158360 (2048673)		85.60					

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2048673	< 1	< 1	0.0%	2048687	< 1	< 1	0.0%								
Al	2048673	3.77	3.95	4.7%	2048687	3.21	2.99	7.1%								
As	2048673	< 5	< 5	0.0%	2048687	< 5	< 5	0.0%								
B	2048673	< 20	< 20	0.0%	2048687	< 20	< 20	0.0%								
Ba	2048673	21.4	21.7	1.4%	2048687	42.0	41.2	1.9%								
Be	2048673	< 5	< 5	0.0%	2048687	< 5	< 5	0.0%								
Bi	2048673	< 0.1	< 0.1	0.0%	2048687	< 0.1	< 0.1	0.0%								
Ca	2048673	0.08	0.08	0.0%	2048687	0.376	0.350	7.2%								
Cd	2048673	< 0.2	< 0.2	0.0%	2048687	< 0.2	< 0.2	0.0%								
Ce	2048673	49.0	49.4	0.8%	2048687	90.2	92.6	2.6%								
Co	2048673	2.4	2.3	4.3%	2048687	8.21	8.80	6.9%								
Cr	2048673	0.016	0.013	20.7%	2048687	0.0168	0.0161	4.3%								
Cs	2048673	0.3	0.38	23.5%	2048687	0.7	0.7	0.0%								
Cu	2048673	10	7	35.3%	2048687	196	191	2.6%								
Dy	2048673	4.05	4.41	8.5%	2048687	25.2	24.8	1.6%								
Er	2048673	2.17	2.37	8.8%	2048687	14.6	14.3	2.1%								
Eu	2048673	1.64	1.74	5.9%	2048687	4.61	4.93	6.7%								
Fe	2048673	0.31	0.28	10.2%	2048687	1.34	1.25	6.9%								
Ga	2048673	10.0	10.5	4.9%	2048687	11.3	13.8	19.9%								
Gd	2048673	4.77	5.16	7.9%	2048687	21.3	21.0	1.4%								
Ge	2048673	2	1	66.7%	2048687	2	2	0.0%								
Hf	2048673	2	2	0.0%	2048687	1	1	0.0%								
Ho	2048673	0.79	0.839	6.0%	2048687	5.19	5.10	1.7%								
In	2048673	< 0.2	< 0.2	0.0%	2048687	< 0.2	< 0.2	0.0%								
K	2048673	0.14	0.14	0.0%	2048687	0.44	0.42	4.7%								
La	2048673	22.2	22.8	2.7%	2048687	40.1	41.2	2.7%								
Li	2048673	< 10	< 10	0.0%	2048687	< 10	< 10	0.0%								
Lu	2048673	0.17	0.197	14.7%	2048687	1.52	1.40	8.2%								
Mg	2048673	0.12	0.12	0.0%	2048687	0.74	0.70	5.6%								
Mn	2048673	35	32	9.0%	2048687	131	123	6.3%								
Mo	2048673	< 2	< 2	0.0%	2048687	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2048673	2	2	0.0%	2048687	2	2	0.0%									
Nd	2048673	22.2	23.3	4.8%	2048687	46.8	46.2	1.3%									
Ni	2048673	8	10	22.2%	2048687	33	34	3.0%									
P	2048673	0.02	0.02	0.0%	2048687	0.03	0.03	0.0%									
Pb	2048673	< 5	< 5	0.0%	2048687	< 5	< 5	0.0%									
Pr	2048673	5.88	5.96	1.4%	2048687	11.0	11.1	0.9%									
Rb	2048673	5.3	5.3	0.0%	2048687	20.3	20.9	2.9%									
S	2048673	< 0.01	< 0.01	0.0%	2048687	0.05	0.05	0.0%									
Sb	2048673	0.4	0.2	66.7%	2048687	0.6	1.1										
Sc	2048673	< 5	< 5	0.0%	2048687	9	9	0.0%									
Si	2048673	40.7	42.6	4.6%	2048687	42.7	40.0	6.5%									
Sm	2048673	5.1	4.74	7.3%	2048687	13.3	13.1	1.5%									
Sn	2048673	2	2	0.0%	2048687	2	2	0.0%									
Sr	2048673	35.4	37.4	5.5%	2048687	31.7	29.6	6.9%									
Ta	2048673	< 0.5	< 0.5	0.0%	2048687	< 0.5	< 0.5	0.0%									
Tb	2048673	0.79	0.773	2.2%	2048687	3.76	3.83	1.8%									
Th	2048673	4.7	4.3	8.9%	2048687	2.66	2.64	0.8%									
Ti	2048673	0.06	0.06	0.0%	2048687	0.091	0.082	10.4%									
Tl	2048673	< 0.5	< 0.5	0.0%	2048687	< 0.5	< 0.5	0.0%									
Tm	2048673	0.28	0.28	0.0%	2048687	1.90	1.90	0.0%									
U	2048673	1.82	1.86	2.2%	2048687	2.35	2.40	2.1%									
V	2048673	6	7	15.4%	2048687	37	36	2.7%									
W	2048673	4	4	0.0%	2048687	8	8	0.0%									
Y	2048673	22.1	24.3	9.5%	2048687	140	140	0.0%									
Yb	2048673	1.6	1.66	3.7%	2048687	11.5	11.5	0.0%									
Zn	2048673	< 5	6		2048687	< 5	< 5	0.0%									
Zr	2048673	66.7	68.1	2.1%	2048687	38.0	40.9	7.4%									

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													
Al2O3	2048686	15.4	15.3	0.7%													
BaO	2048686	0.01	< 0.01														
CaO	2048686	0.36	0.36	0.0%													
Cr2O3	2048686	0.03	0.03	0.0%													



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Fe2O3	2048686	11.5	11.4	0.9%													
K2O	2048686	1.84	1.84	0.0%													
MgO	2048686	7.90	7.93	0.4%													
MnO	2048686	0.03	0.03	0.0%													
Na2O	2048686	2.39	2.37	0.8%													
P2O5	2048686	0.06	0.06	0.0%													
SiO2	2048686	51.3	51.4	0.2%													
TiO2	2048686	0.777	0.785	1.0%													
SrO	2048686	< 0.01	< 0.01	0.0%													
V2O5	2048686	0.05	0.05	0.0%													
LOI	2048686	7.28	7.24	0.6%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	2048673	0.008	0.008	0.0%	2048682	0.014	0.007											

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														
Au	2048687	0.0108	0.0127	16.2%														
Pd	2048687	< 0.001	< 0.001	0.0%														
Pt	2048687	< 0.005	0.005															



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	7.83	92%	90% - 110%												
As	26	27	102%	90% - 110%												
Ba	540	499	92%	90% - 110%												
Be	4.0	4.1	103%	90% - 110%												
Ca	0.907	0.832	92%	90% - 110%												
Ce	98	104	106%	90% - 110%												
Co	15	15	101%	90% - 110%												
Cu	150	146	97%	90% - 110%												
Er	3.7	4.4	118%	90% - 110%												
Eu	1.0	1.27	127%	90% - 110%												
Fe	3.77	3.67	97%	90% - 110%												
Hf	11	10	92%	90% - 110%												
K	2.55	2.43	95%	90% - 110%												
La	44	45	103%	90% - 110%												
Li	47	49	103%	90% - 110%												
Lu	0.6	0.6	94%	90% - 110%												
Mg	1.1	1	90%	90% - 110%												
Mn	780	751	96%	90% - 110%												
Mo	14	14	100%	90% - 110%												
Nb	20	19	97%	90% - 110%												
Ni	32	35	109%	90% - 110%												
Pb	31	33	107%	90% - 110%												
Rb	144	140	97%	90% - 110%												
Sb	0.8	0.8	101%	90% - 110%												
Sc	12	12	98%	90% - 110%												
Si	28.4	28.4	100%	90% - 110%												
Sm	7.4	7.8	105%	90% - 110%												
Sr	144	146	101%	90% - 110%												
Ta	1.9	1.7	91%	90% - 110%												
Tb	1.2	1.1	95%	90% - 110%												
Th	18.4	18.6	101%	90% - 110%												



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Ti	0.527	0.501	95%	90% - 110%														
U	5.7	5.7	100%	90% - 110%														
V	77	75	98%	90% - 110%														
W	5	5	103%	90% - 110%														
Y	40	38	96%	90% - 110%														
Zn	130	121	93%	90% - 110%														
Zr	390	389	100%	90% - 110%														

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Al2O3	16.0	15.8	99%	90% - 110%														
BaO	0.06	0.07	108%	90% - 110%														
CaO	1.27	1.25	99%	90% - 110%														
Fe2O3	5.39	5.41	100%	90% - 110%														
K2O	3.07	3.05	99%	90% - 110%														
MgO	1.83	1.84	100%	90% - 110%														
MnO	0.1	0.0999	100%	90% - 110%														
Na2O	2.19	2.24	102%	90% - 110%														
P2O5	0.17	0.17	99%	90% - 110%														
SiO2	60.8	60.9	100%	90% - 110%														
TiO2	0.88	0.87	99%	90% - 110%														
LOI					8.10	7.71	95%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS7K)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	7.06	7.06	100%	90% - 110%														

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.PGMS30)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	1.897	1.8	95%	90% - 110%														
Pd	1.660	1.702	103%	90% - 110%														
Pt	0.223	0.221	99%	90% - 110%														

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 21T704876

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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Parameter	CRM #1				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au-Grav	13.28	13.8	103%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704876
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704876

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SAMPLING SITE:

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PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704876

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704878

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Feb 23, 2021

PAGES (INCLUDING COVER): 16

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Sample Login Weight	Unit: kg	RDL: 0.01	
Sample ID (AGAT ID)			
E5519000 (2049336)	1.1995		
E5519001 (2049337)	1.8871		
E5519002 (2049338)	2.2768		
E5519003 (2049339)	2.2756		
E5519004 (2049340)	2.1999		
E5519005 (2049341)	1.7661		
E5519006 (2049342)	2.3538		
E5519007 (2049343)	1.6997		
E5519008 (2049344)	0.2754		
E5519009 (2049345)	1.8361		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5519000 (2049336)		<1	4.43	11	<20	89.1	<5	0.5	1.09	<0.2	130	55.6	0.017	0.7	97
E5519001 (2049337)		<1	4.31	<5	<20	26.6	<5	<0.1	0.09	<0.2	22.3	9.1	0.018	0.4	105
E5519002 (2049338)		<1	3.78	15	<20	24.1	<5	0.4	0.12	<0.2	74.3	77.3	0.019	0.3	<5
E5519003 (2049339)		<1	3.87	7	<20	40.6	<5	0.2	0.08	<0.2	38.3	31.0	0.017	0.6	<5
E5519004 (2049340)		<1	3.80	<5	<20	55.5	<5	0.1	0.10	<0.2	55.1	12.5	0.019	0.9	17
E5519005 (2049341)		<1	4.36	<5	21	92.7	<5	0.1	0.95	<0.2	89.8	32.4	0.017	1.0	110
E5519006 (2049342)		<1	3.78	7	<20	87.2	<5	<0.1	0.10	<0.2	69.6	7.0	0.016	1.0	9
E5519007 (2049343)		<1	3.58	<5	<20	34.9	<5	<0.1	0.27	<0.2	58.8	6.3	0.019	0.7	<5
E5519009 (2049345)		<1	3.51	7	<20	37.6	<5	0.1	0.14	<0.2	37.6	5.7	0.014	0.5	84
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E5519000 (2049336)		16.3	8.08	5.75	3.54	25.8	16.2	3	1	3.02	<0.2	0.67	58.3	34	0.71
E5519001 (2049337)		2.04	0.96	0.88	0.56	9.75	2.20	1	2	0.40	<0.2	0.17	10.8	<10	0.12
E5519002 (2049338)		5.63	2.83	2.54	0.90	13.0	6.38	2	2	1.09	<0.2	0.16	35.4	<10	0.27
E5519003 (2049339)		2.72	1.46	1.29	0.61	10.1	3.41	1	2	0.53	<0.2	0.32	17.9	<10	0.14
E5519004 (2049340)		3.90	2.24	1.76	0.65	11.2	4.98	1	2	0.77	<0.2	0.46	24.7	<10	0.21
E5519005 (2049341)		13.1	7.22	4.78	3.85	22.3	12.9	2	2	2.69	<0.2	0.91	40.4	25	0.66
E5519006 (2049342)		6.25	3.46	2.31	0.55	15.6	6.71	2	2	1.25	<0.2	0.78	32.2	<10	0.30
E5519007 (2049343)		5.83	3.18	2.37	0.49	9.11	6.31	2	1	1.23	<0.2	0.27	25.0	<10	0.31
E5519009 (2049345)		7.59	4.18	2.22	0.47	10.2	6.62	1	2	1.57	<0.2	0.29	17.3	<10	0.31

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 23, 2021					SAMPLE TYPE: Rock				
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
E5519000 (2049336)	2.44	281	<2	2	62.9	80	0.01	<5	16.2	33.3	0.27	0.9	14	36.6		
E5519001 (2049337)	0.26	46	<2	3	10.5	14	<0.01	5	2.71	8.4	0.04	0.4	<5	41.3		
E5519002 (2049338)	0.31	38	<2	2	36.0	38	0.01	7	9.35	7.4	0.38	0.2	<5	40.4		
E5519003 (2049339)	0.22	29	<2	2	18.3	18	0.01	<5	4.68	16.2	0.17	0.3	<5	40.9		
E5519004 (2049340)	0.30	49	<2	2	26.2	21	<0.01	<5	6.52	22.9	0.06	0.7	<5	39.3		
E5519005 (2049341)	2.56	458	<2	3	44.4	66	0.02	<5	11.3	43.7	0.12	0.8	12	34.1		
E5519006 (2049342)	0.26	63	<2	3	33.8	17	0.01	<5	8.31	40.7	0.02	0.6	<5	38.1		
E5519007 (2049343)	0.24	86	<2	2	29.8	19	0.02	<5	7.22	11.5	0.03	0.4	<5	41.5		
E5519009 (2049345)	0.22	62	<2	2	18.8	13	0.02	<5	4.72	13.5	0.01	0.9	<5	39.9		
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1		
E5519000 (2049336)	14.4	4	30.3	<0.5	2.65	2.3	0.27	<0.5	1.00	2.36	148	11	84.0	5.7		
E5519001 (2049337)	2.0	2	28.7	<0.5	0.39	5.4	0.08	<0.5	0.13	1.67	17	5	10.9	0.8		
E5519002 (2049338)	6.8	2	31.2	<0.5	0.99	3.5	0.07	<0.5	0.32	1.41	19	6	30.0	1.9		
E5519003 (2049339)	3.6	2	27.2	<0.5	0.45	4.0	0.06	<0.5	0.18	1.83	19	4	15.0	1.2		
E5519004 (2049340)	5.5	3	28.8	<0.5	0.70	4.2	0.06	<0.5	0.31	1.43	25	5	23.8	1.6		
E5519005 (2049341)	11.1	4	41.1	<0.5	2.22	3.4	0.19	<0.5	0.83	1.99	115	13	68.3	5.1		
E5519006 (2049342)	7.4	2	27.9	<0.5	1.02	4.2	0.06	<0.5	0.39	1.36	29	4	32.6	2.2		
E5519007 (2049343)	6.1	2	36.5	<0.5	1.03	4.2	0.04	<0.5	0.34	1.51	9	2	32.9	2.1		
E5519009 (2049345)	4.7	2	37.4	<0.5	1.24	3.5	0.06	<0.5	0.56	2.06	10	5	45.7	2.9		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5519000 (2049336)		16	49.2
E5519001 (2049337)		<5	73.2
E5519002 (2049338)		<5	52.8
E5519003 (2049339)		<5	59.3
E5519004 (2049340)		<5	63.0
E5519005 (2049341)		10	55.8
E5519006 (2049342)		<5	67.1
E5519007 (2049343)		<5	50.4
E5519009 (2049345)		<5	59.2

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E5519001 (2049337)	0.018		
E5519002 (2049338)	0.195		
E5519004 (2049340)	0.013		
E5519006 (2049342)	0.009		
E5519007 (2049343)	0.004		
E5519008 (2049344)	0.005		
E5519009 (2049345)	0.003		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock	
Analyte:	Au	Pd	Pt	
Unit:	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:			
E5519000 (2049336)	0.095	0.005	0.006	
E5519003 (2049339)	0.037	<0.001	<0.005	
E5519005 (2049341)	0.017	0.002	0.006	

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704878

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Feb 23, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5519000 (2049336)		85.66					

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2049336	< 1	< 1	0.0%	2049345	< 1	< 1	0.0%								
Al	2049336	4.43	4.32	2.5%	2049345	3.51	3.46	1.4%								
As	2049336	11	10	9.5%	2049345	7	5									
B	2049336	< 20	< 20	0.0%	2049345	< 20	< 20	0.0%								
Ba	2049336	89.1	92.2	3.4%	2049345	37.6	39.8	5.7%								
Be	2049336	< 5	< 5	0.0%	2049345	< 5	< 5	0.0%								
Bi	2049336	0.5	0.5	0.0%	2049345	0.1	< 0.1									
Ca	2049336	1.09	0.87	22.4%	2049345	0.144	0.148	2.7%								
Cd	2049336	< 0.2	< 0.2	0.0%	2049345	< 0.2	< 0.2	0.0%								
Ce	2049336	130	131	0.8%	2049345	37.6	39.2	4.2%								
Co	2049336	55.6	54.7	1.6%	2049345	5.7	5	13.1%								
Cr	2049336	0.0167	0.0196	16.0%	2049345	0.0145	0.0153	5.4%								
Cs	2049336	0.7	0.7	0.0%	2049345	0.5	0.3									
Cu	2049336	97	85	13.2%	2049345	84	88	4.7%								
Dy	2049336	16.3	15.7	3.8%	2049345	7.59	8.09	6.4%								
Er	2049336	8.08	8.11	0.4%	2049345	4.18	4.36	4.2%								
Eu	2049336	5.75	6.08	5.6%	2049345	2.22	2.06	7.5%								
Fe	2049336	3.54	3.40	4.0%	2049345	0.467	0.463	0.9%								
Ga	2049336	25.8	28.7	10.6%	2049345	10.2	10.6	3.8%								
Gd	2049336	16.2	16.4	1.2%	2049345	6.62	7.22	8.7%								
Ge	2049336	3	3	0.0%	2049345	1	1	0.0%								
Hf	2049336	1	1	0.0%	2049345	2	2	0.0%								
Ho	2049336	3.02	3.14	3.9%	2049345	1.57	1.60	1.9%								
In	2049336	< 0.2	< 0.2	0.0%	2049345	< 0.2	< 0.2	0.0%								
K	2049336	0.67	0.66	1.5%	2049345	0.29	0.29	0.0%								
La	2049336	58.3	58.7	0.7%	2049345	17.3	18.4	6.2%								
Li	2049336	34	34	0.0%	2049345	< 10	< 10	0.0%								
Lu	2049336	0.711	0.673	5.5%	2049345	0.31	0.32	3.2%								
Mg	2049336	2.44	2.28	6.8%	2049345	0.222	0.228	2.7%								
Mn	2049336	281	238	16.6%	2049345	62	62	0.0%								
Mo	2049336	< 2	< 2	0.0%	2049345	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2049336	2	2	0.0%	2049345	2	2	0.0%								
Nd	2049336	62.9	62.8	0.2%	2049345	18.8	19.8	5.2%								
Ni	2049336	80	75	6.5%	2049345	13	13	0.0%								
P	2049336	0.01	0.03		2049345	0.02	0.02	0.0%								
Pb	2049336	5	5	0.0%	2049345	< 5	< 5	0.0%								
Pr	2049336	16.2	16.0	1.2%	2049345	4.72	5.12	8.1%								
Rb	2049336	33.3	31.4	5.9%	2049345	13.5	14.2	5.1%								
S	2049336	0.27	0.26	3.8%	2049345	0.01	0.01	0.0%								
Sb	2049336	0.9	1.2	28.6%	2049345	0.9	0.7	25.0%								
Sc	2049336	14	14	0.0%	2049345	< 5	< 5	0.0%								
Si	2049336	36.6	35.3	3.6%	2049345	39.9	39.6	0.8%								
Sm	2049336	14.4	14.3	0.7%	2049345	4.7	4.6	2.2%								
Sn	2049336	4	4	0.0%	2049345	2	2	0.0%								
Sr	2049336	30.3	26.9	11.9%	2049345	37.4	37.6	0.5%								
Ta	2049336	< 0.5	< 0.5	0.0%	2049345	< 0.5	< 0.5	0.0%								
Tb	2049336	2.65	2.69	1.5%	2049345	1.24	1.27	2.4%								
Th	2049336	2.3	2.2	4.4%	2049345	3.49	3.68	5.3%								
Ti	2049336	0.27	0.27	0.0%	2049345	0.06	0.06	0.0%								
Tl	2049336	< 0.5	< 0.5	0.0%	2049345	< 0.5	< 0.5	0.0%								
Tm	2049336	1.00	1.04	3.9%	2049345	0.560	0.542	3.3%								
U	2049336	2.36	2.33	1.3%	2049345	2.06	1.90	8.1%								
V	2049336	148	146	1.4%	2049345	10	12	18.2%								
W	2049336	11	11	0.0%	2049345	5	4	22.2%								
Y	2049336	84.0	83.1	1.1%	2049345	45.7	44.6	2.4%								
Yb	2049336	5.7	5.7	0.0%	2049345	2.9	3.2	9.8%								
Zn	2049336	16	14	13.3%	2049345	< 5	< 5	0.0%								
Zr	2049336	49.2	50.8	3.2%	2049345	59.2	60.0	1.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Au	2049345	0.003	0.003	0.0%												

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T704878
PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au	2049336	0.095	0.092	3.2%												
Pd	2049336	0.005	0.005	0.0%												
Pt	2049336	0.006	< 0.005													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.6	102%	90% - 110%														
As	26	27	103%	90% - 110%														
Ba	540	562	104%	90% - 110%														
Be	4.0	4.1	104%	90% - 110%														
Ca	0.907	0.953	105%	90% - 110%														
Ce	98	104	106%	90% - 110%														
Co	15	15	98%	90% - 110%														
Cu	150	162	108%	90% - 110%														
Er	3.7	4.1	110%	90% - 110%														
Fe	3.77	4.02	107%	90% - 110%														
Hf	11	11	96%	90% - 110%														
K	2.55	2.64	103%	90% - 110%														
La	44	47	107%	90% - 110%														
Li	47	52	110%	90% - 110%														
Lu	0.6	0.6	92%	90% - 110%														
Mg	1.1	1.1	100%	90% - 110%														
Mn	780	796	102%	90% - 110%														
Mo	14	14	101%	90% - 110%														
Nb	20	20	101%	90% - 110%														
Ni	32	35	109%	90% - 110%														
Pb	31	32	105%	90% - 110%														
Rb	144	156	108%	90% - 110%														
Sb	0.8	0.9	113%	90% - 110%														
Sc	12	13	108%	90% - 110%														
Si	28.4	30.1	106%	90% - 110%														
Sm	7.4	7.3	98%	90% - 110%														
Sr	144	158	110%	90% - 110%														
Ta	1.9	2	105%	90% - 110%														
Tb	1.2	1.2	96%	90% - 110%														
Th	18.4	19.7	107%	90% - 110%														
Ti	0.527	0.537	102%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.4	95%	90% - 110%													
V	77	81	106%	90% - 110%													
W	5	5	100%	90% - 110%													
Y	40	42	105%	90% - 110%													
Zn	130	132	101%	90% - 110%													
Zr	390	399	102%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.PGMS30)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	1.897	2.055	108%	90% - 110%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

CRM #1 (ref.PGMS30)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	1.897	2.055	108%	90% - 110%													
Pd	1.660	1.783	107%	90% - 110%													
Pt	0.223	0.237	106%	90% - 110%													



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704878

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704878

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704878

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704880

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 26, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5518985 (2049414)		0.3832
E5518986 (2049415)		0.2051
E5518987 (2049416)		2.2415
E5518988 (2049417)		2.0245
E5518989 (2049418)		2.2682
E5518990 (2049419)		2.2178
E5518991 (2049420)		0.9828
E5518992 (2049421)		1.3472
E5518993 (2049422)		2.0136
E5518994 (2049423)		2.1786
E5518995 (2049424)		1.9534
E5518996 (2049425)		0.8415
E5518997 (2049426)		0.0659
E5518998 (2049427)		1.4025
E5518999 (2049428)		1.8225

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 26, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5	
E5518985 (2049414)		<1	8.81	48	25	123	<5	1.2	0.12	<0.2	25.3	188	0.018	1.5	413	
E5518987 (2049416)		<1	3.40	20	<20	38.6	<5	0.9	0.26	<0.2	40.5	31.5	0.016	0.7	563	
E5518988 (2049417)		<1	3.65	29	<20	59.7	<5	0.7	0.28	<0.2	66.7	24.7	0.016	0.7	16	
E5518989 (2049418)		<1	3.88	34	<20	65.2	<5	0.4	0.20	<0.2	41.4	36.7	0.014	0.6	18	
E5518990 (2049419)		<1	3.47	14	<20	24.1	<5	0.2	0.14	<0.2	31.6	42.1	0.015	0.3	22	
E5518991 (2049420)		<1	3.52	18	<20	36.3	<5	0.6	0.17	<0.2	105	45.4	0.017	0.6	<5	
E5518992 (2049421)		<1	4.95	<5	21	109	<5	0.1	0.16	<0.2	59.3	17.8	0.014	0.9	26	
E5518993 (2049422)		<1	3.41	8	<20	67.7	<5	0.1	0.08	<0.2	83.5	15.3	0.015	0.8	16	
E5518994 (2049423)		<1	4.79	12	<20	112	<5	0.5	0.19	<0.2	48.5	55.1	0.015	1.0	67	
E5518995 (2049424)		<1	4.31	11	<20	62.0	<5	0.2	0.24	<0.2	60.9	26.8	0.015	0.6	76	
E5518996 (2049425)		<1	3.23	20	<20	51.1	<5	1.1	0.65	<0.2	110	82.2	0.016	0.5	158	
E5518998 (2049427)		<1	4.65	10	<20	74.0	<5	0.5	0.12	<0.2	41.6	31.1	0.015	0.7	36	
E5518999 (2049428)		<1	4.36	8	<20	95.9	<5	0.4	0.28	<0.2	33.2	36.2	0.014	0.7	16	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05	
E5518985 (2049414)		9.01	4.94	1.82	8.03	38.4	6.91	2	2	1.76	<0.2	1.44	12.3	78	0.42	
E5518987 (2049416)		5.84	3.31	1.74	1.27	13.3	5.66	1	2	1.17	<0.2	0.39	19.2	<10	0.26	
E5518988 (2049417)		5.42	2.68	2.29	0.77	15.3	6.36	1	1	1.09	<0.2	0.45	29.8	<10	0.29	
E5518989 (2049418)		4.93	2.65	1.75	1.29	13.4	5.47	1	1	1.03	<0.2	0.55	18.7	<10	0.23	
E5518990 (2049419)		2.89	1.53	1.01	0.70	9.27	3.22	1	1	0.61	<0.2	0.19	14.8	<10	0.14	
E5518991 (2049420)		7.12	3.63	3.39	0.90	14.5	9.18	2	2	1.46	<0.2	0.33	48.4	<10	0.32	
E5518992 (2049421)		5.36	2.78	2.12	1.38	19.4	5.81	1	2	1.11	<0.2	0.91	27.3	14	0.29	
E5518993 (2049422)		5.04	2.62	2.48	0.70	14.2	6.74	2	1	0.99	<0.2	0.60	37.8	<10	0.24	
E5518994 (2049423)		3.37	1.37	1.59	1.10	17.2	4.11	1	2	0.61	<0.2	0.94	22.6	<10	0.14	
E5518995 (2049424)		4.94	2.62	2.27	0.93	13.8	5.95	2	2	0.98	<0.2	0.52	27.6	<10	0.26	
E5518996 (2049425)		13.4	6.55	4.47	1.55	14.9	13.6	2	1	2.70	<0.2	0.39	48.0	<10	0.62	
E5518998 (2049427)		3.38	1.80	1.56	0.81	12.7	4.08	1	2	0.68	<0.2	0.50	18.8	<10	0.16	
E5518999 (2049428)		3.79	2.14	1.36	1.31	14.8	3.91	1	2	0.81	<0.2	0.76	15.8	<10	0.16	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
E5518985 (2049414)		5.42	191	<2	4	13.1	165	0.05	<5	3.27	70.5	1.05	1.6	25	22.7
E5518987 (2049416)		0.67	94	<2	2	20.0	28	0.02	6	4.89	20.7	0.21	0.8	<5	37.9
E5518988 (2049417)		0.40	125	<2	2	32.1	21	0.01	<5	8.00	20.4	0.07	0.4	<5	41.9
E5518989 (2049418)		0.68	162	<2	2	19.0	30	0.02	<5	5.12	27.0	0.14	1.2	<5	41.3
E5518990 (2049419)		0.25	52	<2	2	15.5	21	<0.01	<5	3.92	8.8	0.22	0.4	<5	40.5
E5518991 (2049420)		0.39	70	<2	2	49.3	31	<0.01	5	12.8	16.5	0.23	0.9	<5	42.1
E5518992 (2049421)		0.84	74	<2	3	27.4	27	0.01	<5	7.25	44.7	0.09	0.7	<5	41.1
E5518993 (2049422)		0.35	36	<2	2	39.7	21	0.02	<5	10.1	28.9	0.08	1.1	9	42.3
E5518994 (2049423)		0.48	73	<2	3	22.8	28	0.02	<5	5.97	48.1	0.28	0.7	8	39.0
E5518995 (2049424)		0.37	83	<2	2	28.3	27	0.02	<5	7.30	25.9	0.16	2.3	10	40.9
E5518996 (2049425)		0.77	220	<2	1	54.0	44	0.01	<5	13.9	17.9	0.44	0.9	12	40.3
E5518998 (2049427)		0.35	91	<2	2	20.2	21	0.01	<5	4.92	24.5	0.14	1.3	<5	41.6
E5518999 (2049428)		0.70	117	<2	3	16.2	27	0.01	<5	4.24	37.8	0.15	0.8	<5	39.4
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
E5518985 (2049414)		4.1	5	26.7	<0.5	1.33	2.0	0.54	<0.5	0.59	3.56	299	20	48.0	3.9
E5518987 (2049416)		4.5	2	21.0	<0.5	0.98	3.5	0.07	<0.5	0.41	1.80	31	5	30.1	2.4
E5518988 (2049417)		7.1	2	28.4	<0.5	0.92	3.2	0.06	<0.5	0.30	1.29	26	4	28.0	1.8
E5518989 (2049418)		4.2	2	28.9	<0.5	0.83	4.1	0.08	<0.5	0.33	1.66	32	5	29.5	2.0
E5518990 (2049419)		3.4	1	24.6	<0.5	0.47	3.9	0.05	<0.5	0.21	1.48	10	4	16.8	1.1
E5518991 (2049420)		10.7	2	28.9	<0.5	1.25	3.6	0.05	<0.5	0.41	1.28	22	5	37.3	2.6
E5518992 (2049421)		6.0	2	30.8	<0.5	0.88	5.0	0.10	<0.5	0.40	1.64	69	5	29.3	2.1
E5518993 (2049422)		8.4	2	25.1	<0.5	0.96	3.6	0.07	<0.5	0.34	1.20	31	4	26.9	1.9
E5518994 (2049423)		4.9	2	28.7	<0.5	0.55	6.9	0.09	<0.5	0.20	1.99	59	4	16.1	1.2
E5518995 (2049424)		6.3	2	28.2	<0.5	0.90	4.4	0.09	<0.5	0.35	2.58	36	4	24.9	2.0
E5518996 (2049425)		12.1	2	34.5	<0.5	2.23	2.8	0.06	<0.5	0.87	1.44	33	4	70.1	4.8
E5518998 (2049427)		4.3	5	32.8	<0.5	0.62	4.8	0.07	<0.5	0.22	1.68	26	3	17.7	1.3
E5518999 (2049428)		3.7	3	26.5	<0.5	0.72	5.0	0.08	<0.5	0.27	1.69	55	4	21.3	1.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5518985 (2049414)		38	62.7
E5518987 (2049416)		8	58.4
E5518988 (2049417)		<5	42.8
E5518989 (2049418)		<5	53.7
E5518990 (2049419)		<5	47.6
E5518991 (2049420)		<5	56.4
E5518992 (2049421)		5	82.3
E5518993 (2049422)		<5	48.4
E5518994 (2049423)		<5	73.1
E5518995 (2049424)		<5	71.7
E5518996 (2049425)		<5	40.8
E5518998 (2049427)		<5	65.0
E5518999 (2049428)		<5	76.8

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 26, 2021					SAMPLE TYPE: Rock			
Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E5518985 (2049414)		16.2	0.01	0.18	0.02	11.4	1.76	9.33	0.02	2.71	0.11	47.3	0.90	<0.01	0.05
E5518998 (2049427)		8.53	<0.01	0.17	0.02	1.13	0.58	0.63	0.01	3.95	0.02	83.5	0.12	<0.01	<0.01
Analyte:	LOI Total Oxides														
Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01												
E5518985 (2049414)		10.0	100												
E5518998 (2049427)		1.16	99.8												

Comments: RDL - Reported Detection Limit

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

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.001
E5518986 (2049415)		0.008
E5518987 (2049416)		0.384
E5518988 (2049417)		0.334
E5518989 (2049418)		0.074
E5518990 (2049419)		0.044
E5518991 (2049420)		0.167
E5518993 (2049422)		0.016
E5518994 (2049423)		0.223
E5518995 (2049424)		0.035
E5518996 (2049425)		0.152
E5518997 (2049426)		0.551
E5518999 (2049428)		0.303

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 26, 2021	SAMPLE TYPE: Rock	
Analyte:	Au	Pd	Pt	
Unit:	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:			
E5518985 (2049414)	0.583	0.010	0.008	
E5518992 (2049421)	0.046	<0.001	<0.005	
E5518998 (2049427)	0.203	<0.001	<0.005	

Comments: RDL - Reported Detection Limit

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

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T704880

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 26, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5518985 (2049414)		86.52

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2049416	< 1	< 1	0.0%	2049428	< 1	< 1	0.0%								
Al	2049416	3.40	3.49	2.6%	2049428	4.36	4.05	7.4%								
As	2049416	20	16	22.2%	2049428	8	6	28.6%								
B	2049416	< 20	< 20	0.0%	2049428	< 20	< 20	0.0%								
Ba	2049416	38.6	38.8	0.5%	2049428	95.9	95.3	0.6%								
Be	2049416	< 5	< 5	0.0%	2049428	< 5	< 5	0.0%								
Bi	2049416	0.9	1.1	20.0%	2049428	0.4	0.4	0.0%								
Ca	2049416	0.26	0.27	3.8%	2049428	0.28	0.25	11.3%								
Cd	2049416	< 0.2	< 0.2	0.0%	2049428	< 0.2	< 0.2	0.0%								
Ce	2049416	40.5	40.1	1.0%	2049428	33.2	35.4	6.4%								
Co	2049416	31.5	33.2	5.3%	2049428	36.2	34.5	4.8%								
Cr	2049416	0.016	0.014	13.3%	2049428	0.0137	0.0128	6.8%								
Cs	2049416	0.70	0.63	10.5%	2049428	0.7	0.8	13.3%								
Cu	2049416	563	603	6.9%	2049428	16	17	6.1%								
Dy	2049416	5.84	6.02	3.0%	2049428	3.79	4.49	16.9%								
Er	2049416	3.31	2.81	16.3%	2049428	2.14	2.43	12.7%								
Eu	2049416	1.74	1.79	2.8%	2049428	1.36	1.51	10.5%								
Fe	2049416	1.27	1.28	0.8%	2049428	1.31	1.20	8.8%								
Ga	2049416	13.3	11.9	11.1%	2049428	14.8	13.3	10.7%								
Gd	2049416	5.66	5.75	1.6%	2049428	3.91	4.31	9.7%								
Ge	2049416	1	1	0.0%	2049428	1	2									
Hf	2049416	2	2	0.0%	2049428	2	2	0.0%								
Ho	2049416	1.17	1.15	1.7%	2049428	0.813	0.865	6.2%								
In	2049416	< 0.2	< 0.2	0.0%	2049428	< 0.2	< 0.2	0.0%								
K	2049416	0.39	0.39	0.0%	2049428	0.756	0.709	6.4%								
La	2049416	19.2	18.8	2.1%	2049428	15.8	16.1	1.9%								
Li	2049416	< 10	< 10	0.0%	2049428	< 10	< 10	0.0%								
Lu	2049416	0.26	0.26	0.0%	2049428	0.16	0.20	22.2%								
Mg	2049416	0.67	0.70	4.4%	2049428	0.70	0.67	4.4%								
Mn	2049416	94	93	1.1%	2049428	117	110	6.2%								
Mo	2049416	< 2	< 2	0.0%	2049428	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2049416	2	2	0.0%	2049428	3	2										
Nd	2049416	20.0	18.6	7.3%	2049428	16.2	16.8	3.6%									
Ni	2049416	28	28	0.0%	2049428	27	22	20.4%									
P	2049416	0.02	0.02	0.0%	2049428	0.01	0.01	0.0%									
Pb	2049416	6	6	0.0%	2049428	< 5	< 5	0.0%									
Pr	2049416	4.89	4.85	0.8%	2049428	4.24	4.32	1.9%									
Rb	2049416	20.7	18.5	11.2%	2049428	37.8	38.6	2.1%									
S	2049416	0.213	0.223	4.6%	2049428	0.147	0.132	10.8%									
Sb	2049416	0.81	1.09	29.5%	2049428	0.8	0.9	11.8%									
Sc	2049416	< 5	< 5	0.0%	2049428	< 5	< 5	0.0%									
Si	2049416	37.9	39.1	3.1%	2049428	39.4	36.0	9.0%									
Sm	2049416	4.5	4.1	9.3%	2049428	3.66	3.54	3.3%									
Sn	2049416	2	2	0.0%	2049428	3	2										
Sr	2049416	21.0	22.0	4.7%	2049428	26.5	24.0	9.9%									
Ta	2049416	< 0.5	< 0.5	0.0%	2049428	< 0.5	< 0.5	0.0%									
Tb	2049416	0.98	0.98	0.0%	2049428	0.72	0.73	1.4%									
Th	2049416	3.5	3.4	2.9%	2049428	5.0	5.2	3.9%									
Ti	2049416	0.072	0.075	4.1%	2049428	0.078	0.072	8.0%									
Tl	2049416	< 0.5	< 0.5	0.0%	2049428	< 0.5	< 0.5	0.0%									
Tm	2049416	0.41	0.39	5.0%	2049428	0.27	0.27	0.0%									
U	2049416	1.80	1.73	4.0%	2049428	1.69	1.57	7.4%									
V	2049416	31	33	6.3%	2049428	55	51	7.5%									
W	2049416	5	5	0.0%	2049428	4	4	0.0%									
Y	2049416	30.1	31.4	4.2%	2049428	21.3	24.3	13.2%									
Yb	2049416	2.4	2.3	4.3%	2049428	1.7	1.9	11.1%									
Zn	2049416	8	< 5		2049428	< 5	< 5	0.0%									
Zr	2049416	58.4	54.2	7.5%	2049428	76.8	67.8	12.4%									

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													
Al2O3	2049427	8.53	8.49	0.5%													
BaO	2049427	< 0.01	< 0.01	0.0%													
CaO	2049427	0.165	0.152	8.2%													
Cr2O3	2049427	0.02	0.02	0.0%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	2049427	1.13	1.12	0.9%												
K2O	2049427	0.58	0.57	1.7%												
MgO	2049427	0.633	0.614	3.0%												
MnO	2049427	0.01	0.01	0.0%												
Na2O	2049427	3.95	4.01	1.5%												
P2O5	2049427	0.02	0.02	0.0%												
SiO2	2049427	83.5	83.6	0.1%												
TiO2	2049427	0.12	0.12	0.0%												
SrO	2049427	< 0.01	< 0.01	0.0%												
V2O5	2049427	< 0.01	< 0.01	0.0%												
LOI	2049427	1.16	1.16	0.0%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	2049416	0.384	0.374	2.6%	2049428	0.303	0.37	19.9%										

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														
Au		0.384	0.374	2.6%														
Pd		< 0.001	< 0.001	0.0%														
Pt		< 0.005	< 0.005	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.19	97%	90% - 110%												
As	26	24	93%	90% - 110%												
Ba	540	516	95%	90% - 110%												
Be	4.0	3.7	94%	90% - 110%												
Ca	0.907	0.86	95%	90% - 110%												
Ce	98	107	109%	90% - 110%												
Co	15	15	101%	90% - 110%												
Cu	150	150	100%	90% - 110%												
Er	3.7	4	108%	90% - 110%												
Fe	3.77	3.64	96%	90% - 110%												
Hf	11	10	94%	90% - 110%												
K	2.55	2.4	94%	90% - 110%												
La	44	48	108%	90% - 110%												
Li	47	46	98%	90% - 110%												
Lu	0.6	0.6	103%	90% - 110%												
Mg	1.1	1	91%	90% - 110%												
Mn	780	714	92%	90% - 110%												
Mo	14	13	96%	90% - 110%												
Nb	20	20	101%	90% - 110%												
Ni	32	34	108%	90% - 110%												
Pb	31	33	106%	90% - 110%												
Rb	144	149	103%	90% - 110%												
Sb	0.8	1	126%	90% - 110%												
Sc	12	12	99%	90% - 110%												
Si	28.4	27.4	97%	90% - 110%												
Sm	7.4	7.7	104%	90% - 110%												
Sr	144	142	99%	90% - 110%												
Ta	1.9	2	106%	90% - 110%												
Tb	1.2	1.1	94%	90% - 110%												
Th	18.4	19.2	105%	90% - 110%												
Ti	0.527	0.484	92%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704880

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704880
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704880

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704883

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 02, 2021

PAGES (INCLUDING COVER): 16

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Mar 02, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5947616 (2049575)		1.3567
E5947617 (2049576)		1.2055
E5947618 (2049577)		1.7515
E5947619 (2049578)		2.1526
E5947620 (2049579)		1.4005
E5947621 (2049580)		1.2811
E5947622 (2049581)		2.0416
E5947623 (2049582)		1.3687
E5947624 (2049583)		1.1408
E5947625 (2049584)		1.1338
E5947626 (2049585)		0.0625
E5947627 (2049586)		1.1794
E5947628 (2049587)		1.6338

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Mar 02, 2021

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5947616 (2049575)	<1	5.78	10	<20	12.1	<5	0.2	0.38	<0.2	30.8	115	0.016	0.4	32
E5947617 (2049576)	<1	6.91	6	<20	10.8	<5	0.3	0.26	<0.2	26.0	80.8	0.015	0.4	102
E5947618 (2049577)	<1	6.06	12	<20	13.7	<5	0.5	0.53	<0.2	52.1	81.5	0.015	0.4	173
E5947619 (2049578)	<1	4.32	7	<20	11.6	<5	0.3	0.13	<0.2	15.1	56.7	0.015	0.4	169
E5947620 (2049579)	<1	3.25	108	<20	12.9	<5	3.6	0.10	<0.2	24.8	570	0.014	0.3	41
E5947621 (2049580)	<1	2.97	116	<20	13.7	<5	7.6	0.14	<0.2	29.6	691	0.018	0.3	85
E5947622 (2049581)	<1	4.13	15	<20	13.6	<5	0.3	0.17	<0.2	34.7	50.3	0.016	0.3	55
E5947623 (2049582)	<1	3.50	74	<20	14.0	<5	4.6	0.44	<0.2	40.7	190	0.015	0.3	555
E5947624 (2049583)	<1	6.20	15	<20	32.7	<5	0.7	1.40	<0.2	21.7	85.7	0.013	0.7	52
E5947625 (2049584)	1	3.54	69	<20	16.3	<5	10.0	0.27	<0.2	19.4	544	0.017	0.4	139
E5947627 (2049586)	<1	3.64	66	<20	17.6	<5	6.2	0.18	<0.2	10.6	418	0.016	0.3	193
E5947628 (2049587)	<1	3.96	6	<20	183	<5	0.4	0.11	<0.2	3.5	37.8	0.017	0.2	14
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E5947616 (2049575)	5.68	3.14	1.55	5.49	24.2	5.23	1	1	1.10	<0.2	0.12	13.3	45	0.35
E5947617 (2049576)	4.07	2.30	1.11	7.44	26.7	3.42	2	2	0.84	<0.2	0.11	12.0	63	0.31
E5947618 (2049577)	7.42	4.33	1.98	6.53	28.1	7.70	1	1	1.50	<0.2	0.18	23.8	57	0.51
E5947619 (2049578)	2.00	1.07	0.55	2.40	12.3	2.04	<1	1	0.40	<0.2	0.16	6.9	19	0.13
E5947620 (2049579)	1.20	0.52	0.72	5.29	9.34	1.94	1	1	0.23	<0.2	0.17	11.8	<10	0.05
E5947621 (2049580)	2.21	1.15	0.96	8.83	8.31	2.91	<1	1	0.44	<0.2	0.19	13.1	10	0.16
E5947622 (2049581)	2.90	1.57	1.26	2.88	13.6	3.25	1	1	0.58	<0.2	0.18	16.3	26	0.17
E5947623 (2049582)	3.05	1.56	1.12	5.94	14.2	3.59	1	1	0.61	<0.2	0.22	19.0	22	0.14
E5947624 (2049583)	3.24	1.81	1.10	6.77	16.1	3.66	1	1	0.63	<0.2	1.03	10.3	73	0.18
E5947625 (2049584)	0.95	0.46	0.51	5.66	12.2	1.64	<1	2	0.20	<0.2	0.22	8.6	20	0.05
E5947627 (2049586)	0.82	0.39	0.34	3.94	8.83	1.09	<1	2	0.14	<0.2	0.16	4.8	<10	0.05
E5947628 (2049587)	0.31	0.23	0.10	0.86	8.01	0.44	<1	1	0.08	<0.2	0.14	1.5	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Mar 02, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
E5947616 (2049575)		4.16	216	14	3	15.5	124	0.04	<5	3.82	1.9	0.47	0.4	23	31.3
E5947617 (2049576)		6.04	282	5	3	13.4	156	0.04	<5	3.40	2.4	0.26	1.2	32	24.3
E5947618 (2049577)		5.21	236	7	3	27.0	155	0.04	<5	6.51	2.1	0.41	1.3	23	28.9
E5947619 (2049578)		1.69	80	5	2	7.5	60	0.02	<5	1.82	2.3	0.27	0.7	6	35.3
E5947620 (2049579)		0.60	38	<2	2	10.8	253	<0.01	7	2.85	1.5	4.95	0.7	<5	33.5
E5947621 (2049580)		0.76	45	2	1	14.9	404	0.01	16	3.67	2.2	8.93	0.6	<5	34.0
E5947622 (2049581)		1.98	111	2	1	16.1	78	0.02	<5	4.32	2.2	0.35	0.5	9	35.8
E5947623 (2049582)		1.58	116	8	2	17.9	194	0.02	13	4.47	3.5	4.17	0.9	<5	32.1
E5947624 (2049583)		4.51	290	<2	2	11.4	138	0.03	<5	2.51	8.8	0.63	1.8	26	25.5
E5947625 (2049584)		1.25	92	<2	2	9.5	237	0.02	10	2.28	2.0	4.10	0.7	<5	35.7
E5947627 (2049586)		0.53	47	<2	2	5.0	167	0.02	10	1.29	2.0	3.54	0.5	<5	34.5
E5947628 (2049587)		0.37	42	<2	2	1.6	27	<0.01	<5	0.46	1.1	0.24	0.4	<5	40.3

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
E5947616 (2049575)		3.9	3	22.7	<0.5	0.90	3.2	0.22	<0.5	0.40	2.22	157	13	26.8	2.7
E5947617 (2049576)		3.4	3	16.9	<0.5	0.59	1.8	0.43	<0.5	0.36	3.25	242	12	22.3	2.2
E5947618 (2049577)		6.1	3	17.7	<0.5	1.19	2.7	0.30	<0.5	0.60	2.79	200	11	39.3	3.9
E5947619 (2049578)		1.6	2	18.1	<0.5	0.30	3.4	0.12	<0.5	0.15	2.07	67	7	10.2	0.9
E5947620 (2049579)		2.5	1	18.3	<0.5	0.22	3.0	0.05	<0.5	0.07	1.14	20	4	6.2	0.4
E5947621 (2049580)		2.6	1	20.3	<0.5	0.38	2.6	0.05	<0.5	0.14	1.03	26	4	13.2	1.0
E5947622 (2049581)		3.6	1	20.3	<0.5	0.53	2.5	0.12	<0.5	0.20	1.94	79	4	16.5	1.4
E5947623 (2049582)		3.6	1	20.2	<0.5	0.53	3.3	0.08	<0.5	0.23	3.23	62	3	15.0	1.4
E5947624 (2049583)		2.5	2	38.3	<0.5	0.54	2.0	0.31	<0.5	0.21	1.62	197	5	15.6	1.4
E5947625 (2049584)		2.0	2	29.1	<0.5	0.21	3.2	0.08	<0.5	0.08	1.61	59	3	5.0	0.4
E5947627 (2049586)		1.1	1	29.2	<0.5	0.14	3.3	0.06	<0.5	0.06	1.38	23	4	4.0	0.4
E5947628 (2049587)		0.4	<1	26.5	<0.5	0.05	3.4	0.04	<0.5	<0.05	1.11	11	2	1.9	0.2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Mar 02, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
E5947616 (2049575)	18	42.8	
E5947617 (2049576)	20	54.7	
E5947618 (2049577)	21	47.6	
E5947619 (2049578)	<5	43.9	
E5947620 (2049579)	<5	44.0	
E5947621 (2049580)	<5	41.3	
E5947622 (2049581)	7	42.7	
E5947623 (2049582)	<5	36.1	
E5947624 (2049583)	27	52.8	
E5947625 (2049584)	7	55.5	
E5947627 (2049586)	<5	51.2	
E5947628 (2049587)	<5	45.5	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Mar 02, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.001	
Sample ID (AGAT ID)			
E5947616 (2049575)	1.01		
E5947617 (2049576)	0.440		
E5947618 (2049577)	1.01		
E5947619 (2049578)	0.876		
E5947620 (2049579)	2.33		
E5947621 (2049580)	>10		
E5947622 (2049581)	0.176		
E5947623 (2049582)	2.44		
E5947624 (2049583)	0.457		
E5947625 (2049584)	1.08		
E5947627 (2049586)	1.15		
E5947628 (2049587)	0.182		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Mar 02, 2021		SAMPLE TYPE: Rock	
	Analyte:	Au-Grav					
	Unit:	g/t					
Sample ID (AGAT ID)	RDL:	0.5					
E5947621 (2049580)		11.3					
E5947626 (2049585)		16					

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

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T704883

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Mar 02, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947616 (2049575)		86.14

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2049575	< 1	< 1	0.0%	2049587	< 1	1									
Al	2049575	5.78	5.99	3.6%	2049587	3.96	4.04	2.0%								
As	2049575	10	8	22.2%	2049587	6	5	18.2%								
B	2049575	< 20	< 20	0.0%	2049587	< 20	< 20	0.0%								
Ba	2049575	12.1	13.1	7.9%	2049587	183	188	2.7%								
Be	2049575	< 5	< 5	0.0%	2049587	< 5	< 5	0.0%								
Bi	2049575	0.22	0.27	20.4%	2049587	0.40	0.35	13.3%								
Ca	2049575	0.382	0.409	6.8%	2049587	0.11	0.11	0.0%								
Cd	2049575	< 0.2	< 0.2	0.0%	2049587	< 0.2	< 0.2	0.0%								
Ce	2049575	30.8	30.3	1.6%	2049587	3.48	3.12	10.9%								
Co	2049575	115	110	4.4%	2049587	37.8	39.0	3.1%								
Cr	2049575	0.016	0.016	0.0%	2049587	0.017	0.017	0.0%								
Cs	2049575	0.35	0.31	12.1%	2049587	0.23	0.25	8.3%								
Cu	2049575	32	28	13.3%	2049587	14	14	0.0%								
Dy	2049575	5.68	5.16	9.6%	2049587	0.31	0.35	12.1%								
Er	2049575	3.14	3.05	2.9%	2049587	0.23	0.24	4.3%								
Eu	2049575	1.55	1.58	1.9%	2049587	0.10	0.12	18.2%								
Fe	2049575	5.49	5.59	1.8%	2049587	0.86	0.89	3.4%								
Ga	2049575	24.2	22.4	7.7%	2049587	8.01	6.43	21.9%								
Gd	2049575	5.23	5.01	4.3%	2049587	0.44	0.45	2.2%								
Ge	2049575	1	1	0.0%	2049587	< 1	< 1	0.0%								
Hf	2049575	1	1	0.0%	2049587	1	1	0.0%								
Ho	2049575	1.10	1.01	8.5%	2049587	0.079	0.087	9.6%								
In	2049575	< 0.2	< 0.2	0.0%	2049587	< 0.2	< 0.2	0.0%								
K	2049575	0.121	0.131	7.9%	2049587	0.14	0.14	0.0%								
La	2049575	13.3	13.3	0.0%	2049587	1.52	1.44	5.4%								
Li	2049575	45	46	2.2%	2049587	< 10	< 10	0.0%								
Lu	2049575	0.35	0.37	5.6%	2049587	< 0.05	0.06									
Mg	2049575	4.16	4.18	0.5%	2049587	0.37	0.38	2.7%								
Mn	2049575	216	226	4.5%	2049587	42	45	6.9%								
Mo	2049575	14	15	6.9%	2049587	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2049575	3	3	0.0%	2049587	2	1										
Nd	2049575	15.5	15.2	2.0%	2049587	1.6	1.6	0.0%									
Ni	2049575	124	121	2.4%	2049587	27	27	0.0%									
P	2049575	0.04	0.04	0.0%	2049587	< 0.01	< 0.01	0.0%									
Pb	2049575	< 5	< 5	0.0%	2049587	< 5	< 5	0.0%									
Pr	2049575	3.82	3.95	3.3%	2049587	0.46	0.45	2.2%									
Rb	2049575	1.9	2.2	14.6%	2049587	1.12	1.20	6.9%									
S	2049575	0.47	0.44	6.6%	2049587	0.24	0.25	4.1%									
Sb	2049575	0.4	0.3	28.6%	2049587	0.4	0.6										
Sc	2049575	23	22	4.4%	2049587	< 5	< 5	0.0%									
Si	2049575	31.3	32.6	4.1%	2049587	40.3	40.4	0.2%									
Sm	2049575	3.9	4.0	2.5%	2049587	0.4	0.4	0.0%									
Sn	2049575	3	4	28.6%	2049587	< 1	1										
Sr	2049575	22.7	24.6	8.0%	2049587	26.5	26.7	0.8%									
Ta	2049575	< 0.5	< 0.5	0.0%	2049587	< 0.5	< 0.5	0.0%									
Tb	2049575	0.90	0.87	3.4%	2049587	0.054	0.062	13.8%									
Th	2049575	3.2	2.7	16.9%	2049587	3.36	3.31	1.5%									
Ti	2049575	0.22	0.22	0.0%	2049587	0.04	0.04	0.0%									
Tl	2049575	< 0.5	< 0.5	0.0%	2049587	< 0.5	< 0.5	0.0%									
Tm	2049575	0.40	0.39	2.5%	2049587	< 0.05	< 0.05	0.0%									
U	2049575	2.22	2.26	1.8%	2049587	1.11	1.10	0.9%									
V	2049575	157	155	1.3%	2049587	11	10	9.5%									
W	2049575	13	12	8.0%	2049587	2	2	0.0%									
Y	2049575	26.8	29.9	10.9%	2049587	1.9	2.3	19.0%									
Yb	2049575	2.7	2.7	0.0%	2049587	0.2	0.2	0.0%									
Zn	2049575	18	16	11.8%	2049587	< 5	< 5	0.0%									
Zr	2049575	42.8	43.4	1.4%	2049587	45.5	50.8	11.0%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2049575	1.01	1.10	8.5%	2049587	0.182	0.164	10.4%									

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	REPLICATE #1																
	Sample ID	Original	Replicate	RPD													



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T704883
PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au-Grav	2049580	11.3	12.4	9.3%													
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.55	101%	90% - 110%												
As	26	27	104%	90% - 110%												
Ba	540	524	97%	90% - 110%												
Be	4.0	3	75%	90% - 110%												
Ca	0.907	0.901	99%	90% - 110%												
Ce	98	107	109%	90% - 110%												
Co	15	14	94%	90% - 110%												
Cu	150	151	101%	90% - 110%												
Er	3.7	4.1	111%	90% - 110%												
Eu	1.0	1.3	130%	90% - 110%												
Fe	3.77	3.81	101%	90% - 110%												
Hf	11	10	90%	90% - 110%												
K	2.55	2.6	102%	90% - 110%												
La	44	47	107%	90% - 110%												
Li	47	50	106%	90% - 110%												
Lu	0.6	0.6	101%	90% - 110%												
Mg	1.1	1	92%	90% - 110%												
Mn	780	753	97%	90% - 110%												
Mo	14	15	108%	90% - 110%												
Nb	20	19	97%	90% - 110%												
Ni	32	33	105%	90% - 110%												
Pb	31	32	103%	90% - 110%												
Rb	144	140	97%	90% - 110%												
Sb	0.8	0.8	101%	90% - 110%												
Sc	12	12	100%	90% - 110%												
Si	28.4	28.6	101%	90% - 110%												
Sm	7.4	7.6	102%	90% - 110%												
Sr	144	152	105%	90% - 110%												
Ta	1.9	2	107%	90% - 110%												
Tb	1.2	1.2	99%	90% - 110%												
Th	18.4	18.5	100%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Ti	0.527	0.507	96%	90% - 110%												
U	5.7	5.4	94%	90% - 110%												
V	77	75	97%	90% - 110%												
W	5	5	106%	90% - 110%												
Y	40	37	92%	90% - 110%												
Zn	130	125	96%	90% - 110%												
Zr	390	377	97%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	4.01	3.95	98%	90% - 110%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

Parameter	CRM #1				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au-Grav	13.28	12.03	90%	90% - 110%	13.28	13.1	98%	90% - 110%								

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704883
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704883
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704883

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T704886

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 23, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E597601 (2049722)	1.4625		
E597602 (2049723)	1.2821		
E597603 (2049724)	0.6499		
E597604 (2049725)	0.0631		
E597605 (2049726)	1.1356		
E597606 (2049727)	0.3816		
E597607 (2049728)	2.3379		
E597608 (2049729)	1.3676		
E597609 (2049730)	1.1592		
E597610 (2049731)	2.1765		
E597611 (2049732)	1.6272		
E597612 (2049733)	1.4825		
E597613 (2049734)	1.3799		
E597614 (2049735)	2.4214		
E597615 (2049736)	0.1781		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
E597601 (2049722)		<1	3.66	<5	<20	14.8	<5	0.1	0.22	<0.2	5.7	12.9	0.016	0.2	163
E597602 (2049723)		<1	3.90	8	<20	13.6	<5	0.3	0.38	<0.2	15.3	56.3	0.016	0.2	499
E597603 (2049724)		<1	8.14	26	<20	51.9	<5	0.8	0.25	<0.2	40.9	303	0.014	0.7	50
E597605 (2049726)		<1	3.54	<5	<20	18.1	<5	0.1	0.16	<0.2	19.6	8.2	0.017	0.3	110
E597606 (2049727)		<1	4.03	87	<20	43.7	<5	2.0	0.20	<0.2	32.0	721	0.021	0.5	149
E597607 (2049728)		<1	3.91	<5	<20	11.4	<5	0.2	0.08	<0.2	4.9	21.1	0.016	0.2	46
E597608 (2049729)		<1	3.54	<5	<20	15.4	<5	0.1	0.18	<0.2	14.9	20.7	0.017	0.2	59
E597609 (2049730)		<1	3.61	117	<20	20.3	<5	5.9	0.10	<0.2	43.9	695	0.017	0.2	293
E597610 (2049731)		<1	3.88	9	<20	107	<5	0.3	0.72	<0.2	56.3	32.2	0.015	0.7	115
E597611 (2049732)		<1	5.19	42	<20	26.3	<5	1.8	0.17	<0.2	40.1	255	0.017	0.6	167
E597612 (2049733)		<1	3.99	26	<20	37.9	<5	0.8	1.96	<0.2	21.8	203	0.014	0.6	107
E597613 (2049734)		<1	3.24	63	<20	20.5	<5	2.4	0.56	<0.2	23.2	423	0.017	0.5	131
E597614 (2049735)		<1	4.81	21	<20	13.3	<5	0.9	0.24	<0.2	34.7	175	0.016	0.7	60
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
E597601 (2049722)		0.44	0.25	0.20	0.51	8.77	0.62	<1	2	0.06	<0.2	0.17	2.7	<10	<0.05
E597602 (2049723)		1.00	0.46	0.42	2.15	15.4	1.45	1	1	0.20	<0.2	0.17	7.1	11	0.07
E597603 (2049724)		2.09	1.12	1.58	12.0	48.3	3.78	2	2	0.46	<0.2	0.46	17.6	80	0.15
E597605 (2049726)		0.51	0.21	0.52	0.46	7.73	1.39	<1	1	0.09	<0.2	0.25	8.5	<10	<0.05
E597606 (2049727)		1.78	0.81	1.08	5.90	18.0	3.02	1	1	0.30	<0.2	0.36	14.2	24	0.10
E597607 (2049728)		0.38	0.16	0.17	0.47	6.67	0.48	<1	1	0.05	<0.2	0.12	2.2	<10	<0.05
E597608 (2049729)		0.40	0.20	0.38	0.55	8.57	0.88	1	1	<0.05	<0.2	0.17	6.4	<10	<0.05
E597609 (2049730)		0.95	0.41	1.12	6.00	15.1	2.65	1	1	0.16	<0.2	0.19	20.0	13	0.06
E597610 (2049731)		2.38	1.14	1.57	1.19	14.3	3.71	2	2	0.42	<0.2	0.70	24.5	<10	0.13
E597611 (2049732)		3.98	2.19	1.58	7.22	32.4	4.71	2	1	0.84	<0.2	0.25	18.4	42	0.25
E597612 (2049733)		3.00	1.56	1.04	4.82	18.8	3.17	1	2	0.55	<0.2	0.40	9.8	26	0.22
E597613 (2049734)		5.07	2.69	1.27	5.95	16.8	4.53	1	1	1.02	<0.2	0.19	10.4	21	0.29
E597614 (2049735)		8.28	4.83	2.15	5.63	29.1	7.35	2	1	1.79	<0.2	0.12	16.7	43	0.59

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
E597601 (2049722)		0.24	53	<2	3	3.0	18	<0.01	5	0.67	2.9	0.06	0.1	<5	41.2
E597602 (2049723)		1.21	114	2	3	7.4	65	0.03	<5	1.75	4.1	0.23	0.7	<5	38.0
E597603 (2049724)		7.39	257	5	5	23.0	393	0.06	<5	5.41	23.1	1.09	2.0	23	20.8
E597605 (2049726)		0.22	31	<2	2	10.3	15	0.02	<5	2.50	3.5	0.03	1.1	<5	41.3
E597606 (2049727)		2.13	81	4	2	17.6	271	0.03	8	4.22	15.1	3.23	1.2	<5	34.1
E597607 (2049728)		0.19	17	<2	3	2.0	16	<0.01	<5	0.62	1.7	0.09	0.7	<5	41.3
E597608 (2049729)		0.25	30	<2	3	7.4	18	0.01	5	1.71	3.2	0.08	0.9	<5	44.3
E597609 (2049730)		1.02	43	<2	2	20.2	258	0.01	14	5.20	5.7	4.76	1.5	<5	37.2
E597610 (2049731)		0.96	63	<2	3	27.8	35	0.01	<5	6.89	32.1	0.20	1.0	12	37.4
E597611 (2049732)		4.03	171	5	3	19.5	216	0.03	6	4.78	7.3	1.74	1.9	20	30.9
E597612 (2049733)		3.09	504	3	2	10.6	128	0.02	5	2.64	14.6	1.39	1.2	19	30.9
E597613 (2049734)		2.25	183	3	2	12.2	231	0.03	7	2.91	5.0	3.35	1.4	14	35.4
E597614 (2049735)		3.93	180	8	3	18.4	151	0.05	<5	4.66	3.3	0.88	1.2	22	33.1
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
E597601 (2049722)		0.6	1	29.0	<0.5	0.08	4.3	0.05	<0.5	<0.05	2.05	12	4	2.4	0.2
E597602 (2049723)		1.9	2	27.1	<0.5	0.20	3.8	0.10	<0.5	0.07	2.10	56	8	5.1	0.4
E597603 (2049724)		5.1	8	11.1	<0.5	0.45	3.0	0.53	<0.5	0.18	4.02	364	31	11.0	1.0
E597605 (2049726)		1.9	1	23.4	<0.5	0.13	3.3	0.04	<0.5	<0.05	1.46	13	3	2.5	0.2
E597606 (2049727)		3.5	3	17.3	<0.5	0.37	3.6	0.12	<0.5	0.10	1.68	107	9	9.4	0.7
E597607 (2049728)		0.4	1	23.5	<0.5	0.07	3.9	0.04	<0.5	<0.05	1.85	8	2	2.1	0.2
E597608 (2049729)		1.5	<1	20.6	<0.5	0.09	4.3	0.04	<0.5	<0.05	1.53	9	1	1.7	0.2
E597609 (2049730)		3.7	1	20.5	<0.5	0.21	3.6	0.06	<0.5	0.05	1.29	37	4	4.4	0.4
E597610 (2049731)		5.5	1	25.3	<0.5	0.47	4.2	0.08	<0.5	0.15	1.47	33	3	12.9	0.9
E597611 (2049732)		4.8	5	15.4	<0.5	0.68	2.8	0.23	<0.5	0.29	2.54	180	15	22.5	1.9
E597612 (2049733)		2.6	4	35.7	<0.5	0.50	3.6	0.16	<0.5	0.23	1.93	114	9	14.8	1.3
E597613 (2049734)		2.9	3	21.1	<0.5	0.91	2.4	0.14	<0.5	0.35	1.96	93	10	29.2	2.4
E597614 (2049735)		5.0	4	18.7	<0.5	1.32	2.7	0.23	<0.5	0.63	2.61	153	15	48.0	3.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E597601 (2049722)		<5	67.8
E597602 (2049723)		<5	54.6
E597603 (2049724)		32	63.7
E597605 (2049726)		<5	46.6
E597606 (2049727)		7	52.3
E597607 (2049728)		<5	46.7
E597608 (2049729)		<5	48.5
E597609 (2049730)		<5	47.4
E597610 (2049731)		<5	76.2
E597611 (2049732)		16	46.9
E597612 (2049733)		11	69.4
E597613 (2049734)		<5	38.0
E597614 (2049735)		15	48.0

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021					DATE REPORTED: Feb 23, 2021					SAMPLE TYPE: Rock				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E597603 (2049724)		16.2	0.01	0.39	0.02	17.7	0.57	13.0	0.03	0.53	0.13	43.5	0.93	<0.01	0.07	
	Analyte:	LOI Total Oxides														
	Unit:	%														
Sample ID (AGAT ID)	RDL:	0.01	0.01													
E597603 (2049724)		7.05	100													

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 03, 2021	DATE RECEIVED: Jan 28, 2021	DATE REPORTED: Feb 23, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E597601 (2049722)	0.062		
E597602 (2049723)	0.102		
E597604 (2049725)	0.565		
E597605 (2049726)	0.018		
E597606 (2049727)	5.70		
E597607 (2049728)	0.047		
E597608 (2049729)	0.055		
E597609 (2049730)	6.21		
E597610 (2049731)	1.53		
E597611 (2049732)	0.178		
E597612 (2049733)	0.210		
E597613 (2049734)	1.48		
E597614 (2049735)	3.29		
E597615 (2049736)	0.042		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 03, 2021

DATE RECEIVED: Jan 28, 2021

DATE REPORTED: Feb 23, 2021

SAMPLE TYPE: Rock

Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
RDL:	0.001	0.001	0.005
Sample ID (AGAT ID)			
E597603 (2049724)	0.295	0.009	0.010

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T704886

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 03, 2021		DATE RECEIVED: Jan 28, 2021		DATE REPORTED: Feb 23, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E597601 (2049722)		86.98					

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2049722	< 1	< 1	0.0%														
Al	2049722	3.66	3.71	1.4%														
As	2049722	< 5	< 5	0.0%														
B	2049722	< 20	< 20	0.0%														
Ba	2049722	14.8	15.9	7.2%														
Be	2049722	< 5	< 5	0.0%														
Bi	2049722	0.1	0.1	0.0%														
Ca	2049722	0.22	0.22	0.0%														
Cd	2049722	< 0.2	< 0.2	0.0%														
Ce	2049722	5.71	5.32	7.1%														
Co	2049722	12.9	15.2	16.4%														
Cr	2049722	0.016	0.016	0.0%														
Cs	2049722	0.2	0.2	0.0%														
Cu	2049722	163	187	13.7%														
Dy	2049722	0.44	0.45	2.2%														
Er	2049722	0.25	0.25	0.0%														
Eu	2049722	0.20	0.17	16.2%														
Fe	2049722	0.51	0.52	1.9%														
Ga	2049722	8.77	7.03	22.0%														
Gd	2049722	0.62	0.56	10.2%														
Ge	2049722	< 1	< 1	0.0%														
Hf	2049722	2	1															
Ho	2049722	0.06	0.08															
In	2049722	< 0.2	< 0.2	0.0%														
K	2049722	0.170	0.175	2.9%														
La	2049722	2.7	2.5	7.7%														
Li	2049722	< 10	< 10	0.0%														
Lu	2049722	< 0.05	0.05															
Mg	2049722	0.237	0.256	7.7%														
Mn	2049722	53	52	1.9%														
Mo	2049722	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2049722	3	2																	
Nd	2049722	3.0	2.7	10.5%																
Ni	2049722	18	21	15.4%																
P	2049722	< 0.01	< 0.01	0.0%																
Pb	2049722	5	4	22.2%																
Pr	2049722	0.672	0.706	4.9%																
Rb	2049722	2.9	2.8	3.5%																
S	2049722	0.06	0.07	15.4%																
Sb	2049722	0.1	0.2																	
Sc	2049722	< 5	< 5	0.0%																
Si	2049722	41.2	41.7	1.2%																
Sm	2049722	0.64	0.71	10.4%																
Sn	2049722	1	1	0.0%																
Sr	2049722	29.0	29.2	0.7%																
Ta	2049722	< 0.5	< 0.5	0.0%																
Tb	2049722	0.08	0.09	11.8%																
Th	2049722	4.3	4.3	0.0%																
Ti	2049722	0.05	0.05	0.0%																
Tl	2049722	< 0.5	< 0.5	0.0%																
Tm	2049722	< 0.05	< 0.05	0.0%																
U	2049722	2.05	2.12	3.4%																
V	2049722	12	12	0.0%																
W	2049722	4	4	0.0%																
Y	2049722	2.43	2.61	7.1%																
Yb	2049722	0.25	0.28	11.3%																
Zn	2049722	< 5	< 5	0.0%																
Zr	2049722	67.8	60.8	10.9%																

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1				RPD																	
	Sample ID	Original	Replicate	RPD																		
Al2O3	2049724	16.2	16.2	0.0%																		
BaO	2049724	0.01	< 0.01																			
CaO	2049724	0.388	0.384	1.0%																		
Cr2O3	2049724	0.02	0.02	0.0%																		



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	2049724	17.7	17.6	0.6%													
K2O	2049724	0.569	0.554	2.7%													
MgO	2049724	13.0	12.9	0.8%													
MnO	2049724	0.03	0.03	0.0%													
Na2O	2049724	0.53	0.51	3.8%													
P2O5	2049724	0.132	0.124	6.3%													
SiO2	2049724	43.5	43.3	0.5%													
TiO2	2049724	0.93	0.92	1.1%													
SrO	2049724	< 0.01	< 0.01	0.0%													
V2O5	2049724	0.07	0.07	0.0%													
LOI	2049724	7.05	7.05	0.0%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	2049722	0.0621	0.0797	24.8%	2049736	0.042	0.024											

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														
Au		0.0621	0.0797	24.8%														
Pd		< 0.001	< 0.001	0.0%														
Pt		< 0.005	< 0.005	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.05	95%	90% - 110%												
As	26	27	102%	90% - 110%												
Ba	540	522	97%	90% - 110%												
Be	4.0	3.9	97%	90% - 110%												
Ca	0.907	0.864	95%	90% - 110%												
Ce	98	107	109%	90% - 110%												
Co	15	15	99%	90% - 110%												
Cu	150	153	102%	90% - 110%												
Er	3.7	3.8	102%	90% - 110%												
Eu	1.0	1.10	110%	90% - 110%												
Fe	3.77	3.77	100%	90% - 110%												
Hf	11	10	92%	90% - 110%												
K	2.55	2.44	96%	90% - 110%												
La	44	49	110%	90% - 110%												
Li	47	49	104%	90% - 110%												
Lu	0.6	0.5	88%	90% - 110%												
Mg	1.1	1	94%	90% - 110%												
Mn	780	769	99%	90% - 110%												
Mo	14	15	104%	90% - 110%												
Nb	20	21	104%	90% - 110%												
Ni	32	32	101%	90% - 110%												
Pb	31	33	106%	90% - 110%												
Rb	144	146	101%	90% - 110%												
Sb	0.8	0.9	117%	90% - 110%												
Sc	12	12	102%	90% - 110%												
Si	28.4	29	102%	90% - 110%												
Sm	7.4	8.1	109%	90% - 110%												
Sr	144	150	104%	90% - 110%												
Ta	1.9	1.7	90%	90% - 110%												
Tb	1.2	1.1	95%	90% - 110%												
Th	18.4	19.5	106%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Ti	0.527	0.512	97%	90% - 110%														
U	5.7	5.5	97%	90% - 110%														
V	77	80	104%	90% - 110%														
W	5	5	103%	90% - 110%														
Y	40	37	91%	90% - 110%														
Zn	130	118	91%	90% - 110%														
Zr	390	381	98%	90% - 110%														

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Al2O3	16.0	16	100%	90% - 110%														
BaO	0.06	0.06	98%	90% - 110%														
CaO	1.27	1.26	99%	90% - 110%														
Fe2O3	5.39	5.37	100%	90% - 110%														
K2O	3.07	3.06	100%	90% - 110%														
MgO	1.83	1.84	100%	90% - 110%														
MnO	0.1	0.0972	97%	90% - 110%														
Na2O	2.19	2.19	100%	90% - 110%														
P2O5	0.17	0.17	100%	90% - 110%														
SiO2	60.8	60.8	100%	90% - 110%														
TiO2	0.88	0.88	100%	90% - 110%														
LOI					8.10	7.85	96%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS4L)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	4.01	4.02	100%	90% - 110%														

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.GS4L)				CRM #2													
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits										
Au	4.01	4.02	100%	90% - 110%														



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704886

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T704886
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T704886

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707592

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 10, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 10, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5947159 (2093664)	2.2224		
E5947160 (2093665)	2.1903		
E5947162 (2093666)	2.1052		
E5947165 (2093667)	2.0568		
E5947166 (2093668)	1.9177		
E5947167 (2093669)	2.3291		
E5947168 (2093670)	2.0405		
E5947169 (2093671)	1.6316		
E5947170 (2093672)	2.0475		
E5947171 (2093673)	2.1911		
E5947172 (2093674)	1.9844		
E5947173 (2093675)	1.1863		
E5947174 (2093676)	1.9161		
E5947161 (2093677)	1.5491		
E5947163 (2093678)	1.5691		
E5947164 (2093679)	0.0623		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 10, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr %	Cs ppm	Cu ppm
E5947159 (2093664)		2	3.34	12	<20	57.8	<5	0.1	0.06	<0.2	32.2	16.4	0.021	0.4	428
E5947160 (2093665)		<1	3.20	<5	<20	38.0	<5	<0.1	<0.05	<0.2	22.0	13.3	0.019	0.3	49
E5947162 (2093666)		<1	3.57	6	<20	43.3	<5	<0.1	<0.05	<0.2	72.6	7.3	0.015	0.4	70
E5947165 (2093667)		1	3.91	<5	<20	55.1	<5	<0.1	0.09	<0.2	27.5	10.3	0.018	0.6	252
E5947166 (2093668)		<1	3.02	<5	<20	34.8	<5	<0.1	1.13	<0.2	38.5	5.9	0.017	0.4	845
E5947167 (2093669)		<1	3.71	15	<20	76.6	<5	0.1	0.20	<0.2	33.8	15.0	0.018	0.7	158
E5947168 (2093670)		<1	3.08	18	<20	85.7	<5	0.2	0.18	<0.2	54.8	25.5	0.019	0.7	12
E5947169 (2093671)		<1	3.33	24	<20	87.1	<5	0.7	0.17	<0.2	50.6	18.7	0.018	0.7	38
E5947170 (2093672)		<1	3.97	12	<20	141	<5	0.1	0.27	<0.2	46.4	16.2	0.017	1.0	47
E5947171 (2093673)		4	3.40	11	<20	60.9	<5	0.1	0.07	<0.2	22.8	17.2	0.017	0.5	21
E5947172 (2093674)		1	2.88	15	<20	44.2	<5	0.1	0.07	<0.2	18.8	15.8	0.017	0.4	31
E5947173 (2093675)		<1	3.45	11	<20	36.1	<5	<0.1	0.05	<0.2	37.8	12.1	0.014	0.4	211
E5947174 (2093676)		<1	3.79	10	<20	28.7	<5	0.2	<0.05	<0.2	155	40.7	0.017	0.3	<5
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm	Er ppm	Eu ppm	Fe %	Ga ppm	Gd ppm	Ge ppm	Hf ppm	Ho ppm	In ppm	K %	La ppm	Li ppm	Lu ppm
E5947159 (2093664)		5.19	2.25	1.28	0.76	8.19	5.93	<1	1	0.95	<0.2	0.55	15.0	<10	0.17
E5947160 (2093665)		3.00	1.33	0.79	0.45	6.37	3.33	<1	1	0.55	<0.2	0.39	10.2	<10	0.10
E5947162 (2093666)		0.63	0.21	1.14	0.57	8.52	3.48	<1	2	0.09	<0.2	0.51	37.4	<10	<0.05
E5947165 (2093667)		2.87	1.24	0.95	0.70	9.40	3.66	<1	2	0.54	<0.2	0.70	12.9	<10	0.11
E5947166 (2093668)		5.20	2.32	1.30	1.13	7.57	5.82	<1	1	0.95	<0.2	0.45	18.6	<10	0.19
E5947167 (2093669)		3.48	1.45	1.09	0.98	10.7	4.39	<1	2	0.62	<0.2	1.01	16.1	<10	0.12
E5947168 (2093670)		8.77	3.93	2.11	0.78	9.05	9.50	<1	2	1.62	<0.2	0.79	25.9	<10	0.27
E5947169 (2093671)		6.02	2.61	1.80	0.85	9.14	7.33	<1	2	1.13	<0.2	0.77	23.5	<10	0.20
E5947170 (2093672)		5.14	2.16	1.56	1.07	14.0	6.25	<1	2	0.94	<0.2	1.33	22.3	<10	0.17
E5947171 (2093673)		3.07	1.37	0.76	0.73	8.63	3.30	<1	2	0.58	<0.2	0.60	11.0	<10	0.11
E5947172 (2093674)		2.49	1.09	0.62	0.44	6.65	2.69	<1	1	0.48	<0.2	0.48	9.0	<10	0.10
E5947173 (2093675)		0.87	0.34	0.71	0.28	7.90	2.29	<1	1	0.13	<0.2	0.79	19.8	<10	<0.05
E5947174 (2093676)		0.97	0.23	2.27	0.43	8.98	6.31	<1	2	0.12	<0.2	0.47	81.1	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 10, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg % 0.01	Mn ppm 10	Mo ppm 2	Nb ppm 1	Nd ppm 0.1	Ni ppm 5	P % 0.01	Pb ppm 5	Pr ppm 0.05	Rb ppm 0.2	S % 0.01	Sb ppm 0.1	Sc ppm 5	Si % 0.01
E5947159 (2093664)		0.09	153	<2	2	17.0	24	0.01	6	4.05	17.9	0.14	0.5	<5	40.7
E5947160 (2093665)		0.07	43	<2	2	11.5	17	<0.01	<5	2.69	13.1	0.09	0.4	<5	41.6
E5947162 (2093666)		0.16	45	<2	2	29.7	22	0.01	<5	7.76	17.9	0.04	0.8	<5	40.3
E5947165 (2093667)		0.21	52	<2	3	14.1	29	0.01	<5	3.38	26.3	0.07	0.5	<5	40.9
E5947166 (2093668)		0.59	362	<2	2	17.8	18	<0.01	<5	4.39	17.3	0.12	0.4	<5	39.3
E5947167 (2093669)		0.35	80	<2	2	16.6	33	<0.01	<5	3.97	34.8	0.08	0.6	<5	40.8
E5947168 (2093670)		0.23	81	<2	2	27.5	26	<0.01	12	6.56	30.7	0.11	0.5	<5	41.8
E5947169 (2093671)		0.26	99	<2	3	25.5	27	0.01	69	6.08	31.4	0.10	0.5	<5	40.7
E5947170 (2093672)		0.38	155	<2	3	22.9	27	<0.01	6	5.57	51.4	0.09	1.3	<5	39.8
E5947171 (2093673)		0.19	68	<2	3	11.0	34	<0.01	<5	2.63	22.4	0.08	0.8	<5	41.5
E5947172 (2093674)		0.06	52	<2	1	9.1	18	0.01	<5	2.27	12.3	0.09	0.8	<5	42.2
E5947173 (2093675)		0.03	34	<2	2	15.8	17	0.02	<5	4.25	13.4	0.06	0.6	<5	42.3
E5947174 (2093676)		0.03	27	<2	2	60.8	20	<0.01	<5	16.3	9.1	0.20	0.4	<5	41.3
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm 0.1	Sn ppm 1	Sr ppm 0.1	Ta ppm 0.5	Tb ppm 0.05	Th ppm 0.1	Ti % 0.01	Tl ppm 0.5	Tm ppm 0.05	U ppm 0.05	V ppm 5	W ppm 1	Y ppm 0.5	Yb ppm 0.1
E5947159 (2093664)		4.2	1	26.9	<0.5	0.93	4.2	0.06	<0.5	0.26	1.41	16	3	27.0	1.3
E5947160 (2093665)		2.6	1	23.2	<0.5	0.53	4.2	0.04	<0.5	0.15	1.08	7	3	14.8	0.8
E5947162 (2093666)		5.1	2	21.5	<0.5	0.31	5.2	0.05	<0.5	<0.05	1.34	16	3	2.2	0.2
E5947165 (2093667)		3.2	2	21.1	<0.5	0.55	5.1	0.07	<0.5	0.15	1.64	22	5	14.5	0.8
E5947166 (2093668)		4.0	1	28.2	<0.5	0.94	3.9	0.04	<0.5	0.28	1.03	14	3	27.3	1.5
E5947167 (2093669)		3.7	2	21.8	<0.5	0.68	4.9	0.07	<0.5	0.17	1.35	30	3	16.6	0.9
E5947168 (2093670)		6.7	2	25.7	<0.5	1.53	3.9	0.06	<0.5	0.44	1.34	28	3	44.3	2.3
E5947169 (2093671)		5.9	1	33.1	<0.5	1.14	4.4	0.07	<0.5	0.30	1.26	30	3	31.1	1.6
E5947170 (2093672)		5.0	2	25.9	<0.5	0.97	5.0	0.09	<0.5	0.25	1.62	50	3	26.6	1.4
E5947171 (2093673)		2.5	2	29.7	<0.5	0.55	4.4	0.07	<0.5	0.16	3.21	24	4	15.1	0.9
E5947172 (2093674)		2.0	3	25.2	<0.5	0.45	3.9	0.04	<0.5	0.13	1.25	10	3	13.4	0.7
E5947173 (2093675)		2.7	2	25.9	<0.5	0.23	3.6	0.05	<0.5	<0.05	1.08	13	4	3.7	0.3
E5947174 (2093676)		9.3	1	25.6	<0.5	0.59	4.8	0.06	<0.5	<0.05	1.01	9	3	2.9	0.3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 10, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
E5947159 (2093664)	<5	51.7	
E5947160 (2093665)	<5	45.7	
E5947162 (2093666)	<5	68.3	
E5947165 (2093667)	<5	69.9	
E5947166 (2093668)	<5	55.0	
E5947167 (2093669)	<5	55.4	
E5947168 (2093670)	<5	53.2	
E5947169 (2093671)	<5	58.5	
E5947170 (2093672)	<5	69.4	
E5947171 (2093673)	5	60.6	
E5947172 (2093674)	<5	42.6	
E5947173 (2093675)	<5	47.0	
E5947174 (2093676)	<5	59.9	

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 10, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
RDL: 0.002			
Sample ID (AGAT ID)			
E5947159 (2093664)			0.045
E5947160 (2093665)			0.023
E5947162 (2093666)			0.006
E5947165 (2093667)			0.012
E5947166 (2093668)			0.012
E5947167 (2093669)			0.015
E5947168 (2093670)			0.028
E5947169 (2093671)			0.030
E5947170 (2093672)			0.016
E5947171 (2093673)			0.015
E5947172 (2093674)			0.022
E5947173 (2093675)			0.015
E5947174 (2093676)			0.059
E5947161 (2093677)			<0.002
E5947163 (2093678)			<0.002
E5947164 (2093679)			3.56

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 10, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E5947159 (2093664)	77.88		
E5947172 (2093674)	78.31		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707592

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 10, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947166 (2093668)		89.08

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2093664	2	< 1		2093676	< 1	< 1	0.0%								
Al	2093664	3.34	3.42	2.4%	2093676	3.79	3.76	0.8%								
As	2093664	12	10	18.2%	2093676	10	10	0.0%								
B	2093664	< 20	< 20	0.0%	2093676	< 20	< 20	0.0%								
Ba	2093664	57.8	56.2	2.8%	2093676	28.7	28.9	0.7%								
Be	2093664	< 5	< 5	0.0%	2093676	< 5	< 5	0.0%								
Bi	2093664	0.1	0.1	0.0%	2093676	0.23	0.27	16.0%								
Ca	2093664	0.056	0.053	5.5%	2093676	< 0.05	< 0.05	0.0%								
Cd	2093664	< 0.2	< 0.2	0.0%	2093676	< 0.2	< 0.2	0.0%								
Ce	2093664	32.2	33.7	4.6%	2093676	155	158	1.9%								
Co	2093664	16.4	16.7	1.8%	2093676	40.7	42.5	4.3%								
Cr	2093664	0.021	0.016	27.0%	2093676	0.0173	0.0164	5.3%								
Cs	2093664	0.4	0.4	0.0%	2093676	0.3	0.3	0.0%								
Cu	2093664	428	395	8.0%	2093676	< 5	< 5	0.0%								
Dy	2093664	5.19	5.18	0.2%	2093676	0.97	1.07	9.8%								
Er	2093664	2.25	2.16	4.1%	2093676	0.227	0.236	3.9%								
Eu	2093664	1.28	1.30	1.6%	2093676	2.27	2.26	0.4%								
Fe	2093664	0.76	0.70	8.2%	2093676	0.43	0.43	0.0%								
Ga	2093664	8.19	7.94	3.1%	2093676	8.98	8.55	4.9%								
Gd	2093664	5.93	5.93	0.0%	2093676	6.31	6.67	5.5%								
Ge	2093664	< 1	< 1	0.0%	2093676	< 1	< 1	0.0%								
Hf	2093664	1	1	0.0%	2093676	2	2	0.0%								
Ho	2093664	0.95	0.93	2.1%	2093676	0.12	0.12	0.0%								
In	2093664	< 0.2	< 0.2	0.0%	2093676	< 0.2	< 0.2	0.0%								
K	2093664	0.55	0.56	1.8%	2093676	0.47	0.47	0.0%								
La	2093664	15.0	15.6	3.9%	2093676	81.1	83.0	2.3%								
Li	2093664	< 10	< 10	0.0%	2093676	< 10	< 10	0.0%								
Lu	2093664	0.17	0.16	6.1%	2093676	< 0.05	< 0.05	0.0%								
Mg	2093664	0.09	0.09	0.0%	2093676	0.03	0.03	0.0%								
Mn	2093664	153	149	2.6%	2093676	27	26	3.8%								
Mo	2093664	< 2	< 2	0.0%	2093676	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2093664	2	2	0.0%	2093676	2	2	0.0%								
Nd	2093664	17.0	17.9	5.2%	2093676	60.8	60.7	0.2%								
Ni	2093664	24	26	8.0%	2093676	20	20	0.0%								
P	2093664	0.01	< 0.01		2093676	< 0.01	< 0.01	0.0%								
Pb	2093664	6	6	0.0%	2093676	< 5	< 5	0.0%								
Pr	2093664	4.05	4.14	2.2%	2093676	16.3	16.5	1.2%								
Rb	2093664	17.9	18.8	4.9%	2093676	9.12	10.2	11.2%								
S	2093664	0.138	0.135	2.2%	2093676	0.204	0.212	3.8%								
Sb	2093664	0.5	0.5	0.0%	2093676	0.35	0.34	2.9%								
Sc	2093664	< 5	< 5	0.0%	2093676	< 5	< 5	0.0%								
Si	2093664	40.7	41.4	1.7%	2093676	41.3	41.4	0.2%								
Sm	2093664	4.2	4.3	2.4%	2093676	9.3	9.9	6.3%								
Sn	2093664	1	1	0.0%	2093676	1	1	0.0%								
Sr	2093664	26.9	27.6	2.6%	2093676	25.6	25.7	0.4%								
Ta	2093664	< 0.5	< 0.5	0.0%	2093676	< 0.5	< 0.5	0.0%								
Tb	2093664	0.927	0.923	0.4%	2093676	0.588	0.561	4.7%								
Th	2093664	4.23	4.26	0.7%	2093676	4.8	5.0	4.1%								
Ti	2093664	0.06	0.06	0.0%	2093676	0.06	0.06	0.0%								
Tl	2093664	< 0.5	< 0.5	0.0%	2093676	< 0.5	< 0.5	0.0%								
Tm	2093664	0.26	0.26	0.0%	2093676	< 0.05	< 0.05	0.0%								
U	2093664	1.41	1.37	2.9%	2093676	1.01	1.05	3.9%								
V	2093664	16	15	6.5%	2093676	9	8	11.8%								
W	2093664	3	4	28.6%	2093676	3	3	0.0%								
Y	2093664	27.0	24.2	10.9%	2093676	2.86	2.68	6.5%								
Yb	2093664	1.3	1.3	0.0%	2093676	0.3	0.3	0.0%								
Zn	2093664	< 5	< 5	0.0%	2093676	< 5	< 5	0.0%								
Zr	2093664	51.7	47.5	8.5%	2093676	59.9	56.6	5.7%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2093664	0.0451	0.0508	11.9%	2093678	< 0.002	< 0.002	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.28	98%	90% - 110%														
As	26	25	94%	90% - 110%														
Ba	540	525	97%	90% - 110%														
Be	4.0	3.4	86%	90% - 110%														
Ca	0.907	0.91	100%	90% - 110%														
Ce	98	100	102%	90% - 110%														
Co	15	14	94%	90% - 110%														
Cu	150	157	104%	90% - 110%														
Er	3.7	3.7	101%	90% - 110%														
Eu	1.0	1.25	125%	90% - 110%														
Fe	3.77	3.9	103%	90% - 110%														
Hf	11	10	92%	90% - 110%														
K	2.55	2.64	104%	90% - 110%														
La	44	44	101%	90% - 110%														
Li	47	51	109%	90% - 110%														
Lu	0.6	0.5	86%	90% - 110%														
Mg	1.1	1	92%	90% - 110%														
Mn	780	774	99%	90% - 110%														
Mo	14	14	104%	90% - 110%														
Nb	20	20	98%	90% - 110%														
Ni	32	33	103%	90% - 110%														
Pb	31	30	98%	90% - 110%														
Rb	144	135	93%	90% - 110%														
Sb	0.8	0.8	96%	90% - 110%														
Sc	12	12	102%	90% - 110%														
Si	28.4	29.4	104%	90% - 110%														
Sm	7.4	7.8	105%	90% - 110%														
Sr	144	154	107%	90% - 110%														
Tb	1.2	1.2	97%	90% - 110%														
Th	18.4	19.4	106%	90% - 110%														
Ti	0.527	0.521	99%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.6	98%	90% - 110%													
V	77	74	96%	90% - 110%													
W	5	6	111%	90% - 110%													
Y	40	36	90%	90% - 110%													
Zn	130	125	96%	90% - 110%													
Zr	390	393	101%	90% - 110%													
(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)																	
CRM #1 (ref.GS7K)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	7.06	7.34	103%	90% - 110%													



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707592

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707592

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707592

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707595

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 04, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5947231 (2093765)	1.7342		
E5947233 (2093766)	2.1885		
E5947234 (2093767)	2.2841		
E5947235 (2093768)	2.3618		
E5947236 (2093769)	2.0697		
E5947237 (2093770)	1.3883		
E5947238 (2093771)	0.6747		
E5947239 (2093772)	0.8728		
E5947240 (2093773)	0.9871		
E5947242 (2093774)	1.2739		
E5947243 (2093775)	1.2996		
E5947232 (2093776)	1.6801		
E5947241 (2093777)	0.3814		
E5947244 (2093778)	1.9702		
E5947245 (2093779)	1.4177		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021		DATE RECEIVED: Feb 04, 2021					DATE REPORTED: Mar 04, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5		
E5947231 (2093765)	<1	3.78	11	<20	49.0	<5	0.2	0.14	<0.2	25.5	60.7	0.016	0.6	96		
E5947233 (2093766)	<1	3.39	9	<20	27.2	<5	0.2	0.07	<0.2	12.7	48.8	0.016	0.5	141		
E5947234 (2093767)	<1	3.57	7	<20	25.3	<5	0.2	0.09	<0.2	10.4	45.4	0.020	0.4	40		
E5947235 (2093768)	<1	3.42	7	<20	28.4	<5	0.2	0.09	<0.2	21.1	58.9	0.018	0.7	11		
E5947236 (2093769)	<1	4.01	8	<20	59.2	<5	0.2	0.08	<0.2	19.5	56.5	0.018	0.7	27		
E5947237 (2093770)	<1	4.45	<5	<20	102	<5	0.3	0.05	<0.2	21.5	51.8	0.014	1.2	44		
E5947238 (2093771)	<1	2.92	5	<20	20.1	<5	0.2	0.20	<0.2	8.3	55.8	0.018	0.4	1820		
E5947239 (2093772)	<1	3.12	6	<20	22.9	<5	0.2	0.05	<0.2	9.6	44.7	0.016	0.4	35		
E5947240 (2093773)	<1	3.99	7	<20	96.9	<5	0.3	0.06	<0.2	26.7	42.6	0.018	1.0	2330		
E5947242 (2093774)	<1	4.16	6	<20	90.2	<5	0.1	0.07	<0.2	43.4	44.0	0.013	1.1	463		
E5947243 (2093775)	<1	4.21	15	<20	117	<5	0.6	0.08	<0.2	46.2	74.5	0.018	1.2	1790		
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05		
E5947231 (2093765)	0.29	0.19	0.35	0.99	9.81	0.96	1	2	0.07	<0.2	0.56	13.4	<10	<0.05		
E5947233 (2093766)	0.21	0.10	0.22	0.72	7.47	0.51	<1	1	<0.05	<0.2	0.26	6.1	<10	<0.05		
E5947234 (2093767)	0.17	0.14	0.13	0.79	7.26	0.49	1	2	<0.05	<0.2	0.28	5.3	<10	<0.05		
E5947235 (2093768)	0.29	0.16	0.34	0.96	9.97	0.83	1	1	0.06	<0.2	0.35	10.7	<10	<0.05		
E5947236 (2093769)	0.30	0.15	0.35	0.99	12.8	0.75	1	1	0.06	<0.2	0.62	10.2	<10	<0.05		
E5947237 (2093770)	0.37	0.22	0.43	1.40	15.6	0.91	<1	3	0.07	<0.2	1.13	11.6	12	<0.05		
E5947238 (2093771)	0.63	0.28	0.18	2.03	9.08	0.78	<1	<1	0.12	<0.2	0.20	3.8	20	<0.05		
E5947239 (2093772)	0.21	0.12	0.12	0.51	7.62	0.40	<1	1	<0.05	<0.2	0.16	4.9	<10	<0.05		
E5947240 (2093773)	0.37	0.11	0.54	1.05	15.7	1.17	1	2	0.06	<0.2	1.00	13.6	<10	<0.05		
E5947242 (2093774)	0.41	0.16	0.78	1.08	15.2	1.79	1	2	0.06	<0.2	1.05	21.7	<10	<0.05		
E5947243 (2093775)	0.71	0.21	0.93	1.62	16.2	2.11	1	3	0.10	<0.2	1.37	23.3	<10	0.05		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021		DATE RECEIVED: Feb 04, 2021						DATE REPORTED: Mar 04, 2021					SAMPLE TYPE: Rock			
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
E5947231 (2093765)	0.26	48	<2	2	10.2	37	0.01	10	2.85	22.4	0.34	0.4	<5	43.6		
E5947233 (2093766)	0.16	28	<2	1	4.5	28	0.01	<5	1.50	10.4	0.28	0.3	<5	43.2		
E5947234 (2093767)	0.19	44	<2	2	4.6	28	0.01	12	1.04	11.6	0.26	0.4	<5	44.2		
E5947235 (2093768)	0.26	35	<2	1	9.3	35	0.02	7	2.18	14.5	0.31	0.4	<5	43.7		
E5947236 (2093769)	0.27	35	<2	2	8.2	33	0.01	<5	2.15	31.5	0.30	0.3	<5	43.1		
E5947237 (2093770)	0.50	42	<2	5	8.6	42	<0.01	7	2.30	51.9	0.26	0.6	<5	41.3		
E5947238 (2093771)	0.79	68	<2	1	3.9	56	0.01	<5	0.87	8.2	0.43	0.2	<5	43.2		
E5947239 (2093772)	0.08	20	<2	2	4.4	26	0.01	<5	0.96	7.4	0.26	0.5	<5	44.2		
E5947240 (2093773)	0.20	30	<2	3	12.1	26	0.01	9	3.02	46.8	0.50	0.5	<5	40.0		
E5947242 (2093774)	0.36	37	<2	3	18.9	35	0.01	<5	4.93	48.9	0.25	0.3	<5	41.5		
E5947243 (2093775)	0.47	45	<2	3	18.4	57	0.01	<5	5.15	62.5	0.54	0.6	<5	41.2		
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1		
E5947231 (2093765)	2.2	2	22.8	<0.5	0.10	4.1	0.05	<0.5	<0.05	1.23	26	3	1.4	0.2		
E5947233 (2093766)	0.9	2	23.5	<0.5	<0.05	3.7	0.04	<0.5	<0.05	1.28	12	3	1.2	0.1		
E5947234 (2093767)	0.7	2	23.2	<0.5	<0.05	4.8	0.05	<0.5	<0.05	1.35	14	4	1.0	0.1		
E5947235 (2093768)	1.6	2	20.6	<0.5	0.08	4.1	0.05	<0.5	<0.05	1.64	21	3	1.1	0.2		
E5947236 (2093769)	1.3	2	20.6	<0.5	0.07	4.3	0.06	<0.5	<0.05	1.31	30	3	1.4	0.2		
E5947237 (2093770)	1.6	2	16.9	0.6	0.08	5.7	0.09	<0.5	<0.05	1.90	57	4	1.9	0.2		
E5947238 (2093771)	0.7	2	17.1	<0.5	0.10	4.6	0.03	<0.5	<0.05	1.09	38	3	3.2	0.3		
E5947239 (2093772)	0.7	1	18.2	<0.5	<0.05	3.3	0.04	<0.5	<0.05	1.07	5	2	1.0	0.1		
E5947240 (2093773)	2.0	2	20.5	<0.5	0.10	5.2	0.07	<0.5	<0.05	1.45	31	3	1.9	0.3		
E5947242 (2093774)	3.3	2	21.2	<0.5	0.14	4.5	0.07	<0.5	<0.05	1.23	56	3	1.8	0.1		
E5947243 (2093775)	3.9	2	21.3	0.5	0.16	5.3	0.10	<0.5	<0.05	2.53	90	3	1.9	0.2		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
E5947231 (2093765)	<5	79.2	
E5947233 (2093766)	6	49.2	
E5947234 (2093767)	<5	54.5	
E5947235 (2093768)	<5	51.6	
E5947236 (2093769)	<5	50.2	
E5947237 (2093770)	6	101	
E5947238 (2093771)	14	26.4	
E5947239 (2093772)	<5	47.3	
E5947240 (2093773)	<5	87.6	
E5947242 (2093774)	<5	55.6	
E5947243 (2093775)	9	91.4	

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 04, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
RDL: 0.001			
Sample ID (AGAT ID)			
E5947231 (2093765)		0.089	
E5947233 (2093766)		0.068	
E5947234 (2093767)		0.060	
E5947235 (2093768)		0.070	
E5947236 (2093769)		0.091	
E5947237 (2093770)		0.077	
E5947238 (2093771)		0.070	
E5947239 (2093772)		0.070	
E5947240 (2093773)		0.385	
E5947242 (2093774)		0.105	
E5947243 (2093775)		0.353	
E5947232 (2093776)		0.004	
E5947241 (2093777)		<0.001	
E5947244 (2093778)		0.027	
E5947245 (2093779)		<0.001	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 04, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947231 (2093765)		76.93
E5947243 (2093775)		76.39

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707595

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 04, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947231 (2093765)		85.29

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2093765	< 1	< 1	0.0%	2093775	< 1	< 1	0.0%								
Al	2093765	3.78	3.74	1.1%	2093775	4.21	4.15	1.4%								
As	2093765	11	11	0.0%	2093775	15	16	6.5%								
B	2093765	< 20	< 20	0.0%	2093775	< 20	< 20	0.0%								
Ba	2093765	49.0	47.7	2.7%	2093775	117	116	0.9%								
Be	2093765	< 5	< 5	0.0%	2093775	< 5	< 5	0.0%								
Bi	2093765	0.2	0.2	0.0%	2093775	0.6	0.4									
Ca	2093765	0.14	0.13	7.4%	2093775	0.08	0.08	0.0%								
Cd	2093765	< 0.2	< 0.2	0.0%	2093775	< 0.2	< 0.2	0.0%								
Ce	2093765	25.5	27.2	6.5%	2093775	46.2	45.4	1.7%								
Co	2093765	60.7	58.5	3.7%	2093775	74.5	68.7	8.1%								
Cr	2093765	0.0162	0.0179	10.0%	2093775	0.018	0.017	5.7%								
Cs	2093765	0.58	0.54	7.1%	2093775	1.2	1.2	0.0%								
Cu	2093765	96	100	4.1%	2093775	1790	1780	0.6%								
Dy	2093765	0.291	0.351	18.7%	2093775	0.71	0.58	20.2%								
Er	2093765	0.19	0.18	5.4%	2093775	0.208	0.192	8.0%								
Eu	2093765	0.351	0.344	2.0%	2093775	0.927	0.875	5.8%								
Fe	2093765	0.987	0.973	1.4%	2093775	1.62	1.58	2.5%								
Ga	2093765	9.81	8.92	9.5%	2093775	16.2	17.2	6.0%								
Gd	2093765	0.961	1.11	14.4%	2093775	2.11	1.93	8.9%								
Ge	2093765	1	1	0.0%	2093775	1	1	0.0%								
Hf	2093765	2	2	0.0%	2093775	3	2									
Ho	2093765	0.07	< 0.05		2093775	0.096	0.077	22.0%								
In	2093765	< 0.2	< 0.2	0.0%	2093775	< 0.2	< 0.2	0.0%								
K	2093765	0.56	0.53	5.5%	2093775	1.37	1.34	2.2%								
La	2093765	13.4	13.9	3.7%	2093775	23.3	22.3	4.4%								
Li	2093765	< 10	< 10	0.0%	2093775	< 10	< 10	0.0%								
Lu	2093765	< 0.05	< 0.05	0.0%	2093775	0.05	0.05	0.0%								
Mg	2093765	0.256	0.241	6.0%	2093775	0.47	0.46	2.2%								
Mn	2093765	48	48	0.0%	2093775	45	46	2.2%								
Mo	2093765	< 2	< 2	0.0%	2093775	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2093765	2	2	0.0%	2093775	3	3	0.0%								
Nd	2093765	10.2	11.1	8.5%	2093775	18.4	20.4	10.3%								
Ni	2093765	37	34	8.5%	2093775	57	52	9.2%								
P	2093765	0.01	0.01	0.0%	2093775	0.01	0.01	0.0%								
Pb	2093765	10	9	10.5%	2093775	< 5	< 5	0.0%								
Pr	2093765	2.85	2.89	1.4%	2093775	5.15	4.99	3.2%								
Rb	2093765	22.4	23.4	4.4%	2093775	62.5	58.5	6.6%								
S	2093765	0.34	0.34	0.0%	2093775	0.54	0.53	1.9%								
Sb	2093765	0.4	0.4	0.0%	2093775	0.6	0.6	0.0%								
Sc	2093765	< 5	< 5	0.0%	2093775	< 5	< 5	0.0%								
Si	2093765	43.6	43.3	0.7%	2093775	41.2	41.9	1.7%								
Sm	2093765	2.17	1.89	13.8%	2093775	3.9	4.0	2.5%								
Sn	2093765	2	2	0.0%	2093775	2	2	0.0%								
Sr	2093765	22.8	22.5	1.3%	2093775	21.3	20.9	1.9%								
Ta	2093765	< 0.5	< 0.5	0.0%	2093775	0.5	0.5	0.0%								
Tb	2093765	0.098	0.107	8.8%	2093775	0.160	0.135	16.9%								
Th	2093765	4.13	3.83	7.5%	2093775	5.26	5.13	2.5%								
Ti	2093765	0.054	0.057	5.4%	2093775	0.10	0.10	0.0%								
Tl	2093765	< 0.5	< 0.5	0.0%	2093775	< 0.5	< 0.5	0.0%								
Tm	2093765	< 0.05	< 0.05	0.0%	2093775	< 0.05	< 0.05	0.0%								
U	2093765	1.23	1.34	8.6%	2093775	2.53	2.47	2.4%								
V	2093765	26	26	0.0%	2093775	90	90	0.0%								
W	2093765	3	3	0.0%	2093775	3	4	28.6%								
Y	2093765	1.44	1.82	23.3%	2093775	1.87	1.85	1.1%								
Yb	2093765	0.2	0.2	0.0%	2093775	0.24	0.27	11.8%								
Zn	2093765	< 5	< 5	0.0%	2093775	9	5									
Zr	2093765	79.2	66.9	16.8%	2093775	91.4	86.2	5.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2093765	0.0886	0.0807	9.3%	2093779	< 0.001	< 0.001	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																				
	Expect	Actual	Recovery	Limits																	
Al	8.47	8.32	98%	90% - 110%																	
As	26	28	107%	90% - 110%																	
Ba	540	532	99%	90% - 110%																	
Be	4.0	3.8	96%	90% - 110%																	
Ca	0.907	0.942	104%	90% - 110%																	
Ce	98	105	107%	90% - 110%																	
Co	15	15	100%	90% - 110%																	
Cu	150	155	103%	90% - 110%																	
Er	3.7	3.6	97%	90% - 110%																	
Fe	3.77	3.91	104%	90% - 110%																	
Hf	11	10	89%	90% - 110%																	
K	2.55	2.64	104%	90% - 110%																	
La	44	46	105%	90% - 110%																	
Li	47	50	106%	90% - 110%																	
Lu	0.6	0.6	94%	90% - 110%																	
Mg	1.1	1	95%	90% - 110%																	
Mn	780	764	98%	90% - 110%																	
Mo	14	13	94%	90% - 110%																	
Nb	20	20	101%	90% - 110%																	
Pb	31	32	104%	90% - 110%																	
Rb	144	149	103%	90% - 110%																	
Sb	0.8	0.9	111%	90% - 110%																	
Sc	12	12	101%	90% - 110%																	
Si	28.4	30.1	106%	90% - 110%																	
Sm	7.4	7.4	99%	90% - 110%																	
Sr	144	153	106%	90% - 110%																	
Tb	1.2	1.1	96%	90% - 110%																	
Th	18.4	18.1	98%	90% - 110%																	
Ti	0.527	0.516	98%	90% - 110%																	
U	5.7	5.3	93%	90% - 110%																	
V	77	75	97%	90% - 110%																	



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

W	5	5	97%	90% - 110%												
Y	40	37	93%	90% - 110%												
Zn	130	123	95%	90% - 110%												
Zr	390	378	97%	90% - 110%												
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																
CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.12	103%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707595

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707595
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707595

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707596

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5947216 (2095078)	2.1315		
E5947217 (2095079)	2.3803		
E5947218 (2095080)	2.2222		
E5947221 (2095081)	1.2072		
E5947222 (2095082)	2.0418		
E5947223 (2095083)	2.3405		
E5947224 (2095084)	2.3709		
E5947225 (2095085)	2.6549		
E5947226 (2095086)	2.1831		
E5947229 (2095087)	2.0308		
E5947219 (2095088)	0.2744		
E5947220 (2095089)	1.5015		
E5947227 (2095090)	2.5512		
E5947228 (2095091)	2.3009		
E5947230 (2095092)	0.0598		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5947216 (2095078)		<1	4.49	14	<20	213	<5	0.1	0.13	<0.2	11.1	14.0	0.014	1.2	178
E5947217 (2095079)		<1	3.28	8	<20	64.6	<5	0.1	0.25	<0.2	10.7	17.1	0.018	0.6	87
E5947218 (2095080)		<1	3.46	16	<20	104	<5	0.2	0.22	<0.2	24.7	17.3	0.018	0.7	781
E5947221 (2095081)		<1	2.92	10	<20	27.8	<5	<0.1	0.95	<0.2	16.2	15.8	0.018	0.4	1040
E5947222 (2095082)		<1	2.92	<5	<20	23.2	<5	0.1	0.16	<0.2	6.8	20.7	0.023	0.4	77
E5947223 (2095083)		<1	3.46	<5	<20	23.6	<5	<0.1	0.10	<0.2	3.1	12.9	0.016	0.2	22
E5947224 (2095084)		<1	3.37	13	<20	52.8	<5	0.2	0.25	<0.2	18.1	50.5	0.026	0.4	77
E5947225 (2095085)		<1	3.46	16	<20	84.5	<5	0.3	0.15	<0.2	6.8	32.5	0.017	0.5	103
E5947226 (2095086)		<1	4.26	14	<20	127	<5	0.6	0.24	<0.2	30.0	29.7	0.020	0.6	734
E5947229 (2095087)		<1	3.52	9	<20	41.4	<5	0.2	0.16	<0.2	32.3	36.7	0.021	0.4	22
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E5947216 (2095078)		0.39	0.20	0.20	0.93	14.1	0.52	<1	2	0.08	<0.2	1.56	6.0	<10	<0.05
E5947217 (2095079)		0.34	0.17	0.24	0.55	7.33	0.72	<1	1	<0.05	<0.2	0.46	5.5	<10	<0.05
E5947218 (2095080)		0.41	0.16	0.46	0.72	10.5	1.15	<1	2	0.07	<0.2	0.74	12.4	<10	<0.05
E5947221 (2095081)		0.59	0.18	0.41	1.30	9.37	1.13	<1	1	0.09	<0.2	0.36	7.9	<10	<0.05
E5947222 (2095082)		0.21	0.08	0.09	0.67	7.13	0.37	<1	1	<0.05	<0.2	0.25	3.4	<10	<0.05
E5947223 (2095083)		0.17	0.11	0.10	0.41	7.06	0.20	<1	1	<0.05	<0.2	0.19	1.6	<10	<0.05
E5947224 (2095084)		0.31	0.15	0.34	0.92	8.75	0.78	1	1	<0.05	<0.2	0.38	9.3	<10	<0.05
E5947225 (2095085)		0.20	0.09	0.14	0.86	10.4	0.36	<1	2	<0.05	<0.2	0.67	3.4	<10	<0.05
E5947226 (2095086)		0.43	0.26	0.51	0.84	12.3	1.16	1	2	0.08	<0.2	0.92	16.1	<10	<0.05
E5947229 (2095087)		0.31	0.13	0.40	0.55	10.1	0.98	<1	2	<0.05	<0.2	0.32	17.2	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
E5947216 (2095078)		0.24	72	<2	3	4.8	20	<0.01	6	1.20	74.2	0.20	2.2	<5	39.3
E5947217 (2095079)		0.15	92	<2	2	4.6	16	<0.01	7	1.23	20.1	0.10	4.0	<5	41.3
E5947218 (2095080)		0.18	77	<2	3	11.2	20	<0.01	9	2.69	34.0	0.20	4.0	<5	41.4
E5947221 (2095081)		0.65	358	<2	1	7.6	25	<0.01	6	1.82	15.9	0.17	1.4	<5	39.8
E5947222 (2095082)		0.20	48	<2	1	2.7	20	<0.01	5	0.78	10.8	0.10	1.2	<5	42.3
E5947223 (2095083)		0.10	40	3	2	1.6	21	<0.01	6	0.34	7.9	0.07	1.7	<5	42.0
E5947224 (2095084)		0.16	100	<2	1	7.5	35	<0.01	9	1.94	17.5	0.27	1.9	<5	40.3
E5947225 (2095085)		0.26	80	<2	2	3.1	26	<0.01	12	0.87	30.6	0.17	2.4	<5	40.7
E5947226 (2095086)		0.21	91	<2	2	11.7	26	<0.01	15	3.17	40.1	0.23	5.2	<5	40.2
E5947229 (2095087)		0.09	66	2	2	12.6	20	<0.01	7	3.26	14.6	0.21	8.1	<5	41.3
Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E5947216 (2095078)		0.8	2	22.0	0.6	0.06	6.4	0.07	<0.5	<0.05	1.66	38	2	1.7	0.2
E5947217 (2095079)		0.8	2	32.0	<0.5	0.05	4.6	0.04	<0.5	<0.05	1.17	19	3	1.6	0.2
E5947218 (2095080)		2.1	3	26.8	0.5	0.09	6.1	0.06	<0.5	<0.05	1.58	32	3	1.6	0.1
E5947221 (2095081)		1.5	2	26.1	<0.5	0.12	3.7	0.04	<0.5	<0.05	1.06	22	3	2.0	0.3
E5947222 (2095082)		0.5	2	23.2	<0.5	<0.05	3.1	0.03	<0.5	<0.05	0.93	13	3	1.1	0.2
E5947223 (2095083)		0.2	2	26.4	<0.5	<0.05	3.8	0.04	<0.5	<0.05	1.10	6	3	0.8	0.1
E5947224 (2095084)		1.3	31	35.4	<0.5	0.08	3.7	0.04	<0.5	<0.05	1.04	14	2	1.3	0.1
E5947225 (2095085)		0.6	2	28.6	<0.5	<0.05	3.7	0.05	<0.5	<0.05	1.08	26	3	1.1	0.2
E5947226 (2095086)		1.9	3	30.1	0.5	0.09	5.3	0.07	<0.5	<0.05	1.47	30	3	2.0	0.2
E5947229 (2095087)		1.8	2	30.8	<0.5	0.08	4.2	0.05	<0.5	<0.05	1.13	6	3	1.3	0.2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
E5947216 (2095078)	6	72.6	
E5947217 (2095079)	<5	52.6	
E5947218 (2095080)	<5	76.5	
E5947221 (2095081)	<5	40.9	
E5947222 (2095082)	<5	37.1	
E5947223 (2095083)	<5	46.5	
E5947224 (2095084)	<5	46.0	
E5947225 (2095085)	<5	58.2	
E5947226 (2095086)	6	70.3	
E5947229 (2095087)	<5	68.4	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E5947216 (2095078)	0.226		
E5947217 (2095079)	0.027		
E5947218 (2095080)	0.032		
E5947221 (2095081)	0.037		
E5947222 (2095082)	0.039		
E5947223 (2095083)	0.025		
E5947224 (2095084)	0.062		
E5947225 (2095085)	0.045		
E5947226 (2095086)	0.047		
E5947229 (2095087)	0.063		
E5947219 (2095088)	<0.002		
E5947220 (2095089)	0.015		
E5947227 (2095090)	0.023		
E5947228 (2095091)	0.052		
E5947230 (2095092)	3.41		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E5947216 (2095078)	77.23		
E5947220 (2095089)	77.27		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707596

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 11, 2021		DATE RECEIVED: Feb 04, 2021		DATE REPORTED: Mar 09, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5947217 (2095079)		87.83					

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2095078	< 1	< 1	0.0%	2095087	< 1	< 1	0.0%								
Al	2095078	4.49	4.34	3.4%	2095087	3.52	3.56	1.1%								
As	2095078	14	18	25.0%	2095087	9	8	11.8%								
B	2095078	< 20	< 20	0.0%	2095087	< 20	< 20	0.0%								
Ba	2095078	213	191	10.9%	2095087	41.4	41.2	0.5%								
Be	2095078	< 5	< 5	0.0%	2095087	< 5	< 5	0.0%								
Bi	2095078	0.1	0.2		2095087	0.2	0.2	0.0%								
Ca	2095078	0.13	0.16	20.7%	2095087	0.16	0.16	0.0%								
Cd	2095078	< 0.2	< 0.2	0.0%	2095087	< 0.2	< 0.2	0.0%								
Ce	2095078	11.1	10.9	1.8%	2095087	32.3	32.4	0.3%								
Co	2095078	14.0	15.8	12.1%	2095087	36.7	35.6	3.0%								
Cr	2095078	0.014	0.020		2095087	0.021	0.021	0.0%								
Cs	2095078	1.18	0.95	21.6%	2095087	0.4	0.5	22.2%								
Cu	2095078	178	167	6.4%	2095087	22	23	4.4%								
Dy	2095078	0.387	0.310	22.1%	2095087	0.31	0.29	6.7%								
Er	2095078	0.20	0.19	5.1%	2095087	0.13	0.09									
Eu	2095078	0.200	0.217	8.2%	2095087	0.40	0.45	11.8%								
Fe	2095078	0.93	0.98	5.2%	2095087	0.55	0.55	0.0%								
Ga	2095078	14.1	13.5	4.3%	2095087	10.1	9.03	11.2%								
Gd	2095078	0.524	0.613	15.7%	2095087	0.98	1.17	17.7%								
Ge	2095078	< 1	< 1	0.0%	2095087	< 1	< 1	0.0%								
Hf	2095078	2	2	0.0%	2095087	2	2	0.0%								
Ho	2095078	0.08	0.07	13.3%	2095087	0.05	0.05	0.0%								
In	2095078	< 0.2	< 0.2	0.0%	2095087	< 0.2	< 0.2	0.0%								
K	2095078	1.56	1.43	8.7%	2095087	0.32	0.32	0.0%								
La	2095078	6.0	5.6	6.9%	2095087	17.2	17.3	0.6%								
Li	2095078	< 10	< 10	0.0%	2095087	< 10	< 10	0.0%								
Lu	2095078	< 0.05	< 0.05	0.0%	2095087	< 0.05	< 0.05	0.0%								
Mg	2095078	0.241	0.247	2.5%	2095087	0.09	0.09	0.0%								
Mn	2095078	72	85	16.6%	2095087	66	66	0.0%								
Mo	2095078	< 2	< 2	0.0%	2095087	2	2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2095078	3	3	0.0%	2095087	2	2	0.0%								
Nd	2095078	4.8	4.9	2.1%	2095087	12.6	13.2	4.7%								
Ni	2095078	20	22	9.5%	2095087	20	17	16.2%								
P	2095078	< 0.01	< 0.01	0.0%	2095087	< 0.01	< 0.01	0.0%								
Pb	2095078	6	7	15.4%	2095087	7	8	13.3%								
Pr	2095078	1.20	1.19	0.8%	2095087	3.26	3.59	9.6%								
Rb	2095078	74.2	67.3	9.8%	2095087	14.6	14.0	4.2%								
S	2095078	0.20	0.20	0.0%	2095087	0.21	0.21	0.0%								
Sb	2095078	2.2	3.1	34.0%	2095087	8.1	9.6	16.9%								
Sc	2095078	< 5	< 5	0.0%	2095087	< 5	< 5	0.0%								
Si	2095078	39.3	39.7	1.0%	2095087	41.3	41.7	1.0%								
Sm	2095078	0.8	0.8	0.0%	2095087	1.8	1.9	5.4%								
Sn	2095078	2	4		2095087	2	2	0.0%								
Sr	2095078	22.0	23.7	7.4%	2095087	30.8	31.0	0.6%								
Ta	2095078	0.6	0.6	0.0%	2095087	< 0.5	< 0.5	0.0%								
Tb	2095078	0.06	0.06	0.0%	2095087	0.08	0.13									
Th	2095078	6.4	6.0	6.5%	2095087	4.2	4.1	2.4%								
Ti	2095078	0.07	0.07	0.0%	2095087	0.05	0.05	0.0%								
Tl	2095078	< 0.5	< 0.5	0.0%	2095087	< 0.5	< 0.5	0.0%								
Tm	2095078	< 0.05	< 0.05	0.0%	2095087	< 0.05	< 0.05	0.0%								
U	2095078	1.66	1.60	3.7%	2095087	1.13	1.09	3.6%								
V	2095078	38	34	11.1%	2095087	6	6	0.0%								
W	2095078	2	3		2095087	3	3	0.0%								
Y	2095078	1.7	1.6	6.1%	2095087	1.30	1.15	12.2%								
Yb	2095078	0.2	0.2	0.0%	2095087	0.17	0.13	26.7%								
Zn	2095078	6	< 5		2095087	< 5	< 5	0.0%								
Zr	2095078	72.6	76.0	4.6%	2095087	68.4	58.8	15.1%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2095078	0.226	0.125		2095091	0.052	0.071									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.28	98%	90% - 110%														
As	26	26	100%	90% - 110%														
Ba	540	532	99%	90% - 110%														
Be	4.0	3.9	97%	90% - 110%														
Ca	0.907	0.904	100%	90% - 110%														
Ce	98	108	110%	90% - 110%														
Co	15	14	94%	90% - 110%														
Cu	150	156	104%	90% - 110%														
Er	3.7	4.1	110%	90% - 110%														
Fe	3.77	3.92	104%	90% - 110%														
Hf	11	10	95%	90% - 110%														
K	2.55	2.64	103%	90% - 110%														
La	44	48	109%	90% - 110%														
Li	47	50	107%	90% - 110%														
Lu	0.6	0.5	90%	90% - 110%														
Mg	1.1	1	93%	90% - 110%														
Mn	780	771	99%	90% - 110%														
Mo	14	14	97%	90% - 110%														
Nb	20	19	95%	90% - 110%														
Ni	32	34	106%	90% - 110%														
Pb	31	33	107%	90% - 110%														
Rb	144	151	105%	90% - 110%														
Sb	0.8	0.9	109%	90% - 110%														
Sc	12	12	103%	90% - 110%														
Si	28.4	29.3	103%	90% - 110%														
Sm	7.4	8.1	109%	90% - 110%														
Sr	144	154	107%	90% - 110%														
Tb	1.2	1.2	100%	90% - 110%														
Th	18.4	19.6	106%	90% - 110%														
Ti	0.527	0.524	99%	90% - 110%														
U	5.7	5.6	99%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	75	98%	90% - 110%												
W	5	6	117%	90% - 110%												
Y	40	40	100%	90% - 110%												
Zn	130	124	95%	90% - 110%												
Zr	390	394	101%	90% - 110%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

CRM #1 (ref.GS7K)																
Parameter	Expect	Actual	Recovery	Limits												
Au	7.06	6.95	98%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707596
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707596
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707596

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707598

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5947202 (2095128)	0.5402		
E5947205 (2095129)	0.8603		
E5947206 (2095130)	2.3617		
E5947207 (2095131)	2.3691		
E5947209 (2095132)	1.9865		
E5947210 (2095133)	2.2871		
E5947211 (2095134)	2.7728		
E5947212 (2095135)	1.4775		
E5947213 (2095136)	1.3234		
E5947214 (2095137)	0.7624		
E5947201 (2095138)	1.8937		
E5947203 (2095139)	2.0237		
E5947204 (2095140)	1.0981		
E5947215 (2095141)	2.5191		
E5947208 (2095142)	0.0671		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5947202 (2095128)		<1	3.43	21	<20	53.1	<5	0.1	0.08	<0.2	33.3	17.0	0.025	0.4	6030
E5947205 (2095129)		4	2.23	107	<20	35.7	<5	3.6	2.99	0.4	24.5	77.7	0.017	0.2	21600
E5947206 (2095130)		<1	3.86	9	<20	31.9	<5	0.3	0.07	<0.2	54.1	57.1	0.020	0.2	26
E5947207 (2095131)		<1	4.12	<5	<20	39.5	<5	0.2	<0.05	<0.2	26.1	27.6	0.018	0.5	1220
E5947209 (2095132)		<1	3.33	5	<20	22.8	<5	0.2	0.09	<0.2	56.2	40.9	0.022	0.4	54
E5947210 (2095133)		<1	3.14	<5	<20	12.0	<5	<0.1	0.09	<0.2	7.4	13.5	0.018	0.3	15
E5947211 (2095134)		<1	4.34	<5	<20	66.8	<5	<0.1	0.07	<0.2	13.8	13.8	0.021	0.8	38
E5947212 (2095135)		2	3.19	6	<20	38.9	<5	0.1	0.07	<0.2	36.9	25.9	0.016	0.4	4570
E5947213 (2095136)		<1	4.09	<5	<20	80.3	<5	0.1	0.19	<0.2	21.8	27.3	0.020	0.9	94
E5947214 (2095137)		<1	3.13	9	<20	49.9	<5	0.1	0.10	<0.2	46.0	33.8	0.016	0.7	1170
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E5947202 (2095128)		0.42	0.22	0.72	1.25	11.8	1.61	<1	1	0.07	<0.2	0.61	16.4	<10	<0.05
E5947205 (2095129)		1.28	0.58	0.74	5.90	5.86	2.13	<1	<1	0.21	0.3	0.24	11.6	<10	0.08
E5947206 (2095130)		0.40	0.14	0.82	0.83	12.1	2.22	<1	2	0.07	<0.2	0.34	27.3	<10	<0.05
E5947207 (2095131)		0.27	0.17	0.47	0.93	11.3	1.45	<1	2	<0.05	<0.2	0.45	13.4	<10	<0.05
E5947209 (2095132)		0.55	0.15	1.05	0.90	10.3	2.72	2	1	0.07	<0.2	0.26	28.0	<10	<0.05
E5947210 (2095133)		0.17	0.08	0.13	0.44	5.48	0.37	<1	1	<0.05	<0.2	0.12	3.6	<10	<0.05
E5947211 (2095134)		0.26	0.15	0.25	0.85	16.1	0.63	1	2	<0.05	<0.2	0.85	7.0	<10	<0.05
E5947212 (2095135)		0.70	0.31	0.85	1.23	11.8	2.09	<1	2	0.11	<0.2	0.35	18.3	<10	<0.05
E5947213 (2095136)		0.37	0.19	0.37	1.00	11.7	0.84	<1	2	0.06	<0.2	0.85	10.8	<10	<0.05
E5947214 (2095137)		0.69	0.28	1.02	1.23	13.3	2.28	1	1	0.10	<0.2	0.59	22.3	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021		DATE RECEIVED: Feb 04, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
E5947202 (2095128)	0.19	39	<2	2	15.2	35	<0.01	6	3.79	26.7	0.66	0.8	<5	40.9		
E5947205 (2095129)	1.17	1010	<2	1	12.5	181	<0.01	822	2.85	9.9	4.49	1.2	<5	32.5		
E5947206 (2095130)	0.18	37	<2	2	23.7	25	<0.01	6	6.17	14.2	0.27	0.5	<5	41.7		
E5947207 (2095131)	0.23	28	<2	3	11.9	23	<0.01	5	2.89	21.7	0.26	0.5	<5	41.2		
E5947209 (2095132)	0.23	46	<2	2	24.2	26	<0.01	<5	6.31	10.8	0.21	0.6	<5	42.1		
E5947210 (2095133)	0.09	18	<2	2	2.6	14	<0.01	<5	0.75	4.4	0.08	0.5	<5	43.1		
E5947211 (2095134)	0.26	22	3	3	5.6	29	<0.01	<5	1.54	39.7	0.06	0.9	<5	41.2		
E5947212 (2095135)	0.23	32	<2	2	17.3	26	<0.01	<5	4.25	16.2	0.58	0.5	<5	41.8		
E5947213 (2095136)	0.26	56	<2	2	9.4	20	<0.01	<5	2.37	38.9	0.15	0.4	<5	40.5		
E5947214 (2095137)	0.38	54	<2	2	20.8	35	<0.01	<5	5.18	28.2	0.25	0.5	<5	41.6		
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1		
E5947202 (2095128)	2.8	2	20.1	<0.5	0.13	4.6	0.05	<0.5	<0.05	1.34	29	2	1.1	0.2		
E5947205 (2095129)	2.5	4	75.5	<0.5	0.26	2.6	0.04	<0.5	0.08	0.76	<5	2	5.5	0.6		
E5947206 (2095130)	4.4	2	23.1	<0.5	0.17	4.9	0.05	<0.5	<0.05	1.38	15	4	1.5	0.2		
E5947207 (2095131)	2.0	2	22.9	0.5	0.11	4.9	0.07	<0.5	<0.05	1.64	24	3	1.4	0.2		
E5947209 (2095132)	4.6	2	18.9	<0.5	0.20	4.4	0.05	<0.5	<0.05	1.26	19	3	1.5	0.2		
E5947210 (2095133)	0.6	2	16.2	<0.5	<0.05	3.6	0.04	<0.5	<0.05	0.87	<5	3	1.0	0.1		
E5947211 (2095134)	1.0	3	19.4	0.5	0.08	5.1	0.08	<0.5	<0.05	1.60	44	4	1.2	0.2		
E5947212 (2095135)	3.4	2	21.1	<0.5	0.18	4.6	0.05	<0.5	<0.05	1.58	32	3	2.6	0.3		
E5947213 (2095136)	1.8	2	18.7	<0.5	0.08	4.3	0.06	<0.5	<0.05	1.55	55	3	1.3	0.2		
E5947214 (2095137)	4.0	2	19.3	0.5	0.21	4.1	0.07	<0.5	<0.05	1.97	54	3	2.5	0.2		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5947202 (2095128)		<5	49.4
E5947205 (2095129)		20	26.1
E5947206 (2095130)		<5	62.9
E5947207 (2095131)		<5	62.6
E5947209 (2095132)		<5	54.5
E5947210 (2095133)		<5	45.7
E5947211 (2095134)		5	68.2
E5947212 (2095135)		<5	57.0
E5947213 (2095136)		<5	60.7
E5947214 (2095137)		<5	46.5

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
RDL: 0.001			
Sample ID (AGAT ID)			
E5947202 (2095128)		0.439	
E5947205 (2095129)		3.67	
E5947206 (2095130)		0.073	
E5947207 (2095131)		0.046	
E5947209 (2095132)		0.050	
E5947210 (2095133)		0.017	
E5947211 (2095134)		0.012	
E5947212 (2095135)		0.072	
E5947213 (2095136)		0.058	
E5947214 (2095137)		0.045	
E5947201 (2095138)		0.025	
E5947203 (2095139)		0.061	
E5947204 (2095140)		0.105	
E5947215 (2095141)		0.031	
E5947208 (2095142)		17.3	

Comments: RDL - Reported Detection Limit

2095142 "The results shown above the detection limit (10 ppm) are released as per client's particular request for informational purposes and are to be considered for reference only"

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 11, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E5947202 (2095128)	76.81		
E5947201 (2095138)	77.33		

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

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T707598

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 11, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947202 (2095128)		85.12

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2095130	< 1	< 1	0.0%	2095137	< 1	< 1	0.0%								
Al	2095130	3.86	3.72	3.7%	2095137	3.13	3.16	1.0%								
As	2095130	9	10	10.5%	2095137	9	9	0.0%								
B	2095130	< 20	< 20	0.0%	2095137	< 20	< 20	0.0%								
Ba	2095130	31.9	33.5	4.9%	2095137	49.9	50.0	0.2%								
Be	2095130	< 5	< 5	0.0%	2095137	< 5	< 5	0.0%								
Bi	2095130	0.27	0.24	11.8%	2095137	0.1	0.1	0.0%								
Ca	2095130	0.07	0.07	0.0%	2095137	0.10	0.11	9.5%								
Cd	2095130	< 0.2	< 0.2	0.0%	2095137	< 0.2	< 0.2	0.0%								
Ce	2095130	54.1	54.3	0.4%	2095137	46.0	47.1	2.4%								
Co	2095130	57.1	54.4	4.8%	2095137	33.8	35.6	5.2%								
Cr	2095130	0.0200	0.0191	4.6%	2095137	0.016	0.016	0.0%								
Cs	2095130	0.2	0.4		2095137	0.7	0.7	0.0%								
Cu	2095130	26	26	0.0%	2095137	1170	1180	0.9%								
Dy	2095130	0.401	0.479	17.7%	2095137	0.69	0.69	0.0%								
Er	2095130	0.14	0.14	0.0%	2095137	0.28	0.22	24.0%								
Eu	2095130	0.82	0.91	10.4%	2095137	1.02	0.98	4.0%								
Fe	2095130	0.83	0.81	2.4%	2095137	1.23	1.25	1.6%								
Ga	2095130	12.1	11.7	3.4%	2095137	13.3	12.2	8.6%								
Gd	2095130	2.22	2.24	0.9%	2095137	2.28	2.19	4.0%								
Ge	2095130	< 1	1		2095137	1	2									
Hf	2095130	2	2	0.0%	2095137	1	1	0.0%								
Ho	2095130	0.068	0.063	7.6%	2095137	0.10	0.10	0.0%								
In	2095130	< 0.2	< 0.2	0.0%	2095137	< 0.2	< 0.2	0.0%								
K	2095130	0.34	0.34	0.0%	2095137	0.59	0.59	0.0%								
La	2095130	27.3	27.5	0.7%	2095137	22.3	22.9	2.7%								
Li	2095130	< 10	< 10	0.0%	2095137	< 10	< 10	0.0%								
Lu	2095130	< 0.05	< 0.05	0.0%	2095137	< 0.05	< 0.05	0.0%								
Mg	2095130	0.18	0.18	0.0%	2095137	0.381	0.387	1.6%								
Mn	2095130	37	36	2.7%	2095137	54	55	1.8%								
Mo	2095130	< 2	< 2	0.0%	2095137	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2095130	2	2	0.0%	2095137	2	2	0.0%								
Nd	2095130	23.7	22.8	3.9%	2095137	20.8	21.0	1.0%								
Ni	2095130	25	27	7.7%	2095137	35	35	0.0%								
P	2095130	< 0.01	< 0.01	0.0%	2095137	< 0.01	< 0.01	0.0%								
Pb	2095130	6	5	18.2%	2095137	< 5	< 5	0.0%								
Pr	2095130	6.17	6.25	1.3%	2095137	5.18	5.35	3.2%								
Rb	2095130	14.2	15.7	10.0%	2095137	28.2	25.7	9.3%								
S	2095130	0.27	0.26	3.8%	2095137	0.254	0.268	5.4%								
Sb	2095130	0.5	0.5	0.0%	2095137	0.5	0.5	0.0%								
Sc	2095130	< 5	< 5	0.0%	2095137	< 5	< 5	0.0%								
Si	2095130	41.7	41.5	0.5%	2095137	41.6	42.2	1.4%								
Sm	2095130	4.4	4.0	9.5%	2095137	3.98	3.59	10.3%								
Sn	2095130	2	2	0.0%	2095137	2	2	0.0%								
Sr	2095130	23.1	22.5	2.6%	2095137	19.3	19.9	3.1%								
Ta	2095130	< 0.5	< 0.5	0.0%	2095137	0.5	0.5	0.0%								
Tb	2095130	0.17	0.16	6.1%	2095137	0.207	0.183	12.3%								
Th	2095130	4.9	4.9	0.0%	2095137	4.13	4.36	5.4%								
Ti	2095130	0.05	0.05	0.0%	2095137	0.066	0.063	4.7%								
Tl	2095130	< 0.5	< 0.5	0.0%	2095137	< 0.5	< 0.5	0.0%								
Tm	2095130	< 0.05	< 0.05	0.0%	2095137	< 0.05	< 0.05	0.0%								
U	2095130	1.38	1.29	6.7%	2095137	1.97	1.98	0.5%								
V	2095130	15	16	6.5%	2095137	54	55	1.8%								
W	2095130	4	3	28.6%	2095137	3	3	0.0%								
Y	2095130	1.5	1.5	0.0%	2095137	2.5	2.3	8.3%								
Yb	2095130	0.2	0.2	0.0%	2095137	0.2	0.2	0.0%								
Zn	2095130	< 5	< 5	0.0%	2095137	< 5	6									
Zr	2095130	62.9	61.3	2.6%	2095137	46.5	50.8	8.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2095130	0.073	0.069	5.6%	2095141	0.0311	0.0274	12.6%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.42	99%	90% - 110%														
As	26	27	103%	90% - 110%														
Ba	540	535	99%	90% - 110%														
Be	4.0	3.3	81%	90% - 110%														
Ca	0.907	0.931	103%	90% - 110%														
Ce	98	106	108%	90% - 110%														
Co	15	15	101%	90% - 110%														
Cu	150	158	105%	90% - 110%														
Er	3.7	4.0	108%	90% - 110%														
Fe	3.77	3.99	106%	90% - 110%														
Hf	11	11	96%	90% - 110%														
K	2.55	2.67	105%	90% - 110%														
La	44	48	108%	90% - 110%														
Li	47	50	107%	90% - 110%														
Lu	0.6	0.6	92%	90% - 110%														
Mg	1.1	1	95%	90% - 110%														
Mn	780	781	100%	90% - 110%														
Mo	14	13	94%	90% - 110%														
Nb	20	20	98%	90% - 110%														
Ni	32	33	102%	90% - 110%														
Pb	31	34	109%	90% - 110%														
Rb	144	148	103%	90% - 110%														
Sb	0.8	0.8	100%	90% - 110%														
Sc	12	12	104%	90% - 110%														
Si	28.4	29.9	105%	90% - 110%														
Sm	7.4	7.6	102%	90% - 110%														
Sr	144	156	109%	90% - 110%														
Tb	1.2	1.1	95%	90% - 110%														
Th	18.4	18.8	102%	90% - 110%														
Ti	0.527	0.531	101%	90% - 110%														
U	5.7	5.4	95%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	76	98%	90% - 110%												
W	5	6	114%	90% - 110%												
Y	40	37	93%	90% - 110%												
Zn	130	126	97%	90% - 110%												
Zr	390	391	100%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.PGMS30)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.897	2.008	106%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707598

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707598
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707598

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707599

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 14

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707599

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5947193 (2104635)	1.0166		
E5947194 (2104636)	1.0744		
E5947198 (2104637)	1.4721		
E5947199 (2104638)	0.4916		
E5947192 (2104639)	1.9484		
E5947195 (2104640)	2.0962		
E5947196 (2104641)	1.5098		
E5947197 (2104642)	0.2848		
E5947200 (2104643)	2.2057		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707599

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 04, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E5947193 (2104635)		<1	4.06	7	<20	53.2	<5	0.2	0.12	<0.2	17.4	27.8	0.017	0.5	2920	
E5947194 (2104636)		<1	3.10	<5	<20	17.5	<5	0.1	0.92	<0.2	26.2	9.8	0.015	0.3	905	
E5947198 (2104637)		2	3.16	7	<20	47.9	<5	0.2	0.24	<0.2	7.0	30.9	0.013	0.4	25	
E5947199 (2104638)		3	2.56	18	<20	25.7	<5	0.6	<0.05	<0.2	21.8	36.2	0.017	0.3	22400	
	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E5947193 (2104635)		0.85	0.33	0.40	0.92	9.24	1.24	<1	2	0.15	<0.2	0.58	8.7	<10	<0.05	
E5947194 (2104636)		1.32	0.53	0.77	0.78	6.28	2.13	<1	1	0.24	<0.2	0.16	12.6	<10	0.06	
E5947198 (2104637)		0.32	0.16	0.20	0.78	5.92	0.45	1	1	<0.05	<0.2	0.40	3.6	<10	<0.05	
E5947199 (2104638)		0.27	0.10	0.54	3.06	5.98	1.18	1	1	<0.05	<0.2	0.21	11.0	<10	<0.05	
	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E5947193 (2104635)		0.17	46	<2	3	7.4	23	<0.01	11	2.01	25.6	0.42	0.3	<5	40.1	
E5947194 (2104636)		0.35	347	<2	1	12.7	16	<0.01	10	3.03	6.0	0.14	0.4	<5	40.8	
E5947198 (2104637)		0.17	58	<2	1	3.4	13	<0.01	<5	0.83	18.1	0.33	0.4	<5	41.7	
E5947199 (2104638)		0.09	23	<2	1	9.4	28	<0.01	18	2.50	8.5	2.79	0.5	<5	39.2	
	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E5947193 (2104635)		1.4	2	24.6	<0.5	0.12	4.4	0.06	<0.5	0.06	1.21	17	4	4.2	0.4	
E5947194 (2104636)		3.0	2	31.5	<0.5	0.24	3.2	0.04	<0.5	0.08	0.94	<5	3	5.2	0.5	
E5947198 (2104637)		0.6	2	33.1	<0.5	<0.05	3.5	0.04	<0.5	<0.05	0.96	7	3	1.2	0.2	
E5947199 (2104638)		2.0	3	23.5	<0.5	0.11	2.3	0.04	<0.5	<0.05	0.82	7	2	1.0	0.1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707599

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
Sample ID (AGAT ID)	RDL:		
E5947193 (2104635)	5	55.5	
E5947194 (2104636)	7	39.2	
E5947198 (2104637)	<5	43.8	
E5947199 (2104638)	20	44.0	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707599

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E5947193 (2104635)	0.100		
E5947194 (2104636)	0.032		
E5947198 (2104637)	0.047		
E5947199 (2104638)	0.907		
E5947192 (2104639)	0.015		
E5947195 (2104640)	0.028		
E5947196 (2104641)	0.032		
E5947197 (2104642)	0.004		
E5947200 (2104643)	0.015		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707599

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 04, 2021		DATE REPORTED: Mar 09, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5947193 (2104635)		77.65					

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707599

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 04, 2021		DATE REPORTED: Mar 09, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5947193 (2104635)		87.82					

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2104635	< 1	< 1	0.0%	2104638	3	4	28.6%								
Al	2104635	4.06	4.10	1.0%	2104638	2.56	2.51	2.0%								
As	2104635	7	9	25.0%	2104638	18	21	15.4%								
B	2104635	< 20	< 20	0.0%	2104638	< 20	< 20	0.0%								
Ba	2104635	53.2	51.6	3.1%	2104638	25.7	26.0	1.2%								
Be	2104635	< 5	< 5	0.0%	2104638	< 5	< 5	0.0%								
Bi	2104635	0.2	0.2	0.0%	2104638	0.6	0.6	0.0%								
Ca	2104635	0.12	0.12	0.0%	2104638	< 0.05	< 0.05	0.0%								
Cd	2104635	< 0.2	< 0.2	0.0%	2104638	< 0.2	< 0.2	0.0%								
Ce	2104635	17.4	17.3	0.6%	2104638	21.8	21.6	0.9%								
Co	2104635	27.8	28.5	2.5%	2104638	36.2	37.9	4.6%								
Cr	2104635	0.017	0.017	0.0%	2104638	0.017	0.022	25.6%								
Cs	2104635	0.53	0.59	10.7%	2104638	0.3	0.3	0.0%								
Cu	2104635	2920	2980	2.0%	2104638	22400	22200	0.9%								
Dy	2104635	0.853	0.877	2.8%	2104638	0.27	0.28	3.6%								
Er	2104635	0.335	0.448	28.9%	2104638	0.096	0.093	3.2%								
Eu	2104635	0.40	0.46	14.0%	2104638	0.541	0.687	23.8%								
Fe	2104635	0.92	0.93	1.1%	2104638	3.06	3.07	0.3%								
Ga	2104635	9.24	9.09	1.6%	2104638	5.98	5.56	7.3%								
Gd	2104635	1.24	1.28	3.2%	2104638	1.18	1.05	11.7%								
Ge	2104635	< 1	< 1	0.0%	2104638	1	< 1									
Hf	2104635	2	2	0.0%	2104638	1	1	0.0%								
Ho	2104635	0.155	0.159	2.5%	2104638	< 0.05	< 0.05	0.0%								
In	2104635	< 0.2	< 0.2	0.0%	2104638	< 0.2	< 0.2	0.0%								
K	2104635	0.58	0.58	0.0%	2104638	0.215	0.221	2.8%								
La	2104635	8.7	8.7	0.0%	2104638	11.0	10.3	6.6%								
Li	2104635	< 10	< 10	0.0%	2104638	< 10	< 10	0.0%								
Lu	2104635	< 0.05	0.07		2104638	< 0.05	< 0.05	0.0%								
Mg	2104635	0.167	0.161	3.7%	2104638	0.09	0.09	0.0%								
Mn	2104635	46	44	4.4%	2104638	23	26	12.2%								
Mo	2104635	< 2	< 2	0.0%	2104638	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

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Nb	2104635	3	2		2104638	1	1	0.0%								
Nd	2104635	7.4	7.4	0.0%	2104638	9.41	10.6	11.9%								
Ni	2104635	23	22	4.4%	2104638	28	29	3.5%								
P	2104635	< 0.01	< 0.01	0.0%	2104638	< 0.01	< 0.01	0.0%								
Pb	2104635	11	10	9.5%	2104638	18	17	5.7%								
Pr	2104635	2.01	2.07	2.9%	2104638	2.50	2.48	0.8%								
Rb	2104635	25.6	24.2	5.6%	2104638	8.5	8.3	2.4%								
S	2104635	0.42	0.43	2.4%	2104638	2.79	2.84	1.8%								
Sb	2104635	0.34	0.43	23.4%	2104638	0.5	0.6	18.2%								
Sc	2104635	< 5	< 5	0.0%	2104638	< 5	< 5	0.0%								
Si	2104635	40.1	40.5	1.0%	2104638	39.2	37.8	3.6%								
Sm	2104635	1.45	1.45	0.0%	2104638	1.96	1.90	3.1%								
Sn	2104635	2	3		2104638	3	2									
Sr	2104635	24.6	25.3	2.8%	2104638	23.5	23.1	1.7%								
Ta	2104635	< 0.5	< 0.5	0.0%	2104638	< 0.5	< 0.5	0.0%								
Tb	2104635	0.124	0.140	12.1%	2104638	0.11	0.07									
Th	2104635	4.44	4.48	0.9%	2104638	2.28	2.23	2.2%								
Ti	2104635	0.06	0.06	0.0%	2104638	0.04	0.04	0.0%								
Tl	2104635	< 0.5	< 0.5	0.0%	2104638	< 0.5	< 0.5	0.0%								
Tm	2104635	0.057	0.049	15.1%	2104638	< 0.05	< 0.05	0.0%								
U	2104635	1.21	1.32	8.7%	2104638	0.82	0.74	10.3%								
V	2104635	17	16	6.1%	2104638	7	8	13.3%								
W	2104635	4	4	0.0%	2104638	2	2	0.0%								
Y	2104635	4.2	3.9	7.4%	2104638	1.0	1.0	0.0%								
Yb	2104635	0.4	0.4	0.0%	2104638	0.1	0.1	0.0%								
Zn	2104635	5	10		2104638	20	16	22.2%								
Zr	2104635	55.5	66.3	17.7%	2104638	44.0	35.8	20.6%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2104635	0.100	0.131	26.8%	2104643	0.015	0.010									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.16	96%	90% - 110%														
As	26	27	105%	90% - 110%														
Ba	540	529	98%	90% - 110%														
Be	4.0	3.5	88%	90% - 110%														
Ca	0.907	0.908	100%	90% - 110%														
Ce	98	108	110%	90% - 110%														
Co	15	15	98%	90% - 110%														
Cu	150	155	104%	90% - 110%														
Er	3.7	4.1	111%	90% - 110%														
Fe	3.77	3.89	103%	90% - 110%														
Hf	11	11	98%	90% - 110%														
K	2.55	2.6	102%	90% - 110%														
La	44	49	110%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.6	102%	90% - 110%														
Mg	1.1	1	93%	90% - 110%														
Mn	780	772	99%	90% - 110%														
Mo	14	13	94%	90% - 110%														
Nb	20	19	96%	90% - 110%														
Ni	32	34	106%	90% - 110%														
Pb	31	34	110%	90% - 110%														
Rb	144	146	101%	90% - 110%														
Sb	0.8	0.7	90%	90% - 110%														
Sc	12	12	102%	90% - 110%														
Si	28.4	29.4	104%	90% - 110%														
Sm	7.4	8	108%	90% - 110%														
Sr	144	152	105%	90% - 110%														
Tb	1.2	1.2	101%	90% - 110%														
Th	18.4	20.1	109%	90% - 110%														
Ti	0.527	0.515	98%	90% - 110%														
U	5.7	5.8	102%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

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V	77	76	99%	90% - 110%												
W	5	6	111%	90% - 110%												
Y	40	39	98%	90% - 110%												
Zn	130	127	98%	90% - 110%												
Zr	390	396	101%	90% - 110%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

CRM #1 (ref.GS7K)																
Parameter	Expect	Actual	Recovery	Limits												
Au	7.06	6.48	92%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707599
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707599

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707599

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707601

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E5947176 (2104778)	1.8819		
E5947177 (2104779)	2.1357		
E5947178 (2104780)	2.0879		
E5947179 (2104781)	2.1242		
E5947180 (2104782)	2.1215		
E5947181 (2104783)	1.9748		
E5947182 (2104784)	1.9483		
E5947183 (2104785)	1.9084		
E5947184 (2104786)	2.0446		
E5947185 (2104787)	2.2488		
E5947187 (2104788)	2.4077		
E5947188 (2104789)	1.3525		
E5947189 (2104790)	2.0582		
E5947190 (2104791)	2.1246		
E5947191 (2104792)	2.1233		
E5947186 (2104793)	0.0612		
E5947175 (2104794)	0.2204		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E5947176 (2104778)	<1	3.99	8	<20	34.2	<5	0.2	<0.05	<0.2	122	44.8	0.022	0.3	<5	
E5947177 (2104779)	<1	3.96	6	<20	59.5	<5	0.1	0.13	<0.2	10.5	15.5	0.021	0.3	<5	
E5947178 (2104780)	<1	3.43	7	<20	31.3	<5	0.1	0.11	<0.2	7.0	12.5	0.018	0.3	19	
E5947179 (2104781)	<1	3.31	6	<20	39.3	<5	<0.1	0.16	<0.2	19.8	11.6	0.023	0.3	11	
E5947180 (2104782)	<1	4.25	11	<20	87.9	<5	0.1	0.16	<0.2	24.6	29.4	0.018	0.7	29	
E5947181 (2104783)	<1	3.51	<5	<20	28.2	<5	<0.1	0.15	<0.2	14.8	17.9	0.022	0.4	27	
E5947182 (2104784)	<1	4.91	<5	<20	134	<5	<0.1	0.28	<0.2	36.9	21.9	0.016	1.8	68	
E5947183 (2104785)	<1	3.49	<5	<20	32.4	<5	0.1	0.15	<0.2	25.5	24.7	0.019	0.5	28	
E5947184 (2104786)	<1	4.48	<5	<20	109	<5	<0.1	0.40	<0.2	28.6	18.9	0.016	1.0	53	
E5947185 (2104787)	<1	3.48	8	<20	28.9	<5	0.1	0.27	<0.2	28.5	31.0	0.019	0.5	56	
E5947187 (2104788)	<1	3.83	<5	<20	48.8	<5	<0.1	0.26	<0.2	10.4	20.5	0.020	0.6	21	
E5947188 (2104789)	1	2.43	22	<20	23.8	<5	1.0	0.16	<0.2	22.9	114	0.023	0.3	15800	
E5947189 (2104790)	<1	3.00	<5	<20	27.2	<5	0.3	0.11	<0.2	1.9	39.3	0.016	0.2	21	
E5947190 (2104791)	<1	4.05	9	<20	73.4	<5	0.3	0.10	<0.2	34.6	48.3	0.045	0.6	92	
E5947191 (2104792)	<1	3.85	<5	<20	41.6	<5	0.1	<0.05	<0.2	11.8	19.5	0.016	0.4	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
E5947176 (2104778)		0.68	0.14	1.67	0.60	11.4	3.75	2	2	0.07	<0.2	0.39	63.0	<10	<0.05
E5947177 (2104779)		0.23	0.18	0.18	0.58	7.05	0.52	<1	2	<0.05	<0.2	0.63	5.5	<10	0.05
E5947178 (2104780)		0.42	0.24	0.20	0.44	6.93	0.55	1	1	0.07	<0.2	0.39	3.4	<10	<0.05
E5947179 (2104781)		1.59	0.75	0.55	0.51	6.62	1.94	1	1	0.31	<0.2	0.49	9.6	<10	0.05
E5947180 (2104782)		0.82	0.38	0.41	0.67	11.6	1.66	1	2	0.16	<0.2	1.03	12.3	<10	0.05
E5947181 (2104783)		0.28	0.12	0.24	0.72	7.22	0.72	<1	1	0.06	<0.2	0.67	7.3	<10	<0.05
E5947182 (2104784)		0.81	0.39	0.77	1.16	17.8	2.01	1	3	0.14	<0.2	1.77	18.0	10	0.07
E5947183 (2104785)		0.39	0.15	0.50	0.76	9.17	1.19	<1	2	0.05	<0.2	0.46	12.1	<10	<0.05
E5947184 (2104786)		0.69	0.31	0.56	1.15	15.7	1.58	<1	2	0.10	<0.2	1.28	13.8	11	<0.05
E5947185 (2104787)		0.35	0.21	0.39	0.82	9.07	1.04	1	2	0.05	<0.2	0.46	14.2	<10	<0.05
E5947187 (2104788)		0.33	0.14	0.24	0.65	9.29	0.61	<1	1	0.05	<0.2	0.53	5.1	<10	<0.05
E5947188 (2104789)		0.34	0.13	0.57	3.07	5.69	1.20	<1	1	0.07	<0.2	0.24	10.9	<10	<0.05
E5947189 (2104790)		0.18	0.13	0.06	0.69	4.67	0.29	<1	1	<0.05	<0.2	0.32	1.0	<10	<0.05
E5947190 (2104791)		0.85	0.29	0.70	1.24	11.0	1.92	1	3	0.12	<0.2	0.82	17.1	<10	<0.05
E5947191 (2104792)		0.30	0.11	0.25	0.51	8.91	0.53	1	2	<0.05	<0.2	0.43	6.0	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E5947176 (2104778)	0.06	40	<2	2	46.9	21	<0.01	<5	12.8	11.7	0.25	0.9	<5	41.7	
E5947177 (2104779)	0.13	79	<2	2	4.3	21	<0.01	5	1.14	23.3	0.09	1.0	<5	41.7	
E5947178 (2104780)	0.06	23	<2	2	3.3	17	<0.01	<5	0.81	8.2	0.18	0.8	<5	41.5	
E5947179 (2104781)	0.12	29	<2	1	8.3	18	<0.01	<5	2.41	11.1	0.06	1.1	<5	42.1	
E5947180 (2104782)	0.17	37	<2	2	11.2	25	<0.01	<5	2.67	35.3	0.14	0.9	<5	40.2	
E5947181 (2104783)	0.18	25	<2	2	6.2	23	<0.01	<5	1.65	12.8	0.09	0.9	<5	40.9	
E5947182 (2104784)	0.39	47	<2	3	15.7	36	0.02	<5	4.28	68.5	0.12	1.1	<5	38.9	
E5947183 (2104785)	0.24	33	<2	2	10.4	24	0.01	<5	2.76	15.9	0.12	0.6	<5	40.8	
E5947184 (2104786)	0.44	113	<2	3	12.3	26	<0.01	<5	3.08	50.0	0.10	0.7	<5	39.9	
E5947185 (2104787)	0.23	73	<2	2	11.4	24	<0.01	<5	3.18	14.6	0.16	1.1	<5	40.9	
E5947187 (2104788)	0.17	61	<2	2	4.3	19	<0.01	<5	1.15	19.2	0.11	0.8	<5	40.5	
E5947188 (2104789)	0.08	39	<2	<1	9.9	33	<0.01	11	2.69	6.5	2.72	0.4	<5	39.8	
E5947189 (2104790)	0.09	36	<2	1	0.9	16	<0.01	<5	0.23	12.0	0.38	0.9	<5	42.4	
E5947190 (2104791)	0.21	60	<2	3	16.0	26	0.01	<5	4.08	33.7	0.27	0.7	<5	39.7	
E5947191 (2104792)	0.12	23	2	2	5.0	17	<0.01	<5	1.42	17.1	0.11	1.1	<5	40.7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E5947176 (2104778)	6.9	1	26.0	0.5	0.26	4.6	0.06	<0.5	<0.05	0.89	10	3	1.7	0.2	
E5947177 (2104779)	0.8	2	32.0	0.5	0.06	4.0	0.06	<0.5	<0.05	1.20	20	3	1.2	0.2	
E5947178 (2104780)	0.6	2	30.5	<0.5	0.06	3.4	0.04	<0.5	<0.05	1.08	<5	3	1.9	0.2	
E5947179 (2104781)	1.8	2	25.0	<0.5	0.29	2.8	0.04	<0.5	0.09	1.10	12	2	8.6	0.5	
E5947180 (2104782)	1.7	3	25.1	0.5	0.17	4.6	0.07	<0.5	0.06	1.31	24	3	4.2	0.3	
E5947181 (2104783)	1.0	2	19.3	<0.5	0.08	3.6	0.05	<0.5	<0.05	1.26	16	3	1.5	0.2	
E5947182 (2104784)	2.9	3	19.4	0.6	0.19	5.9	0.10	<0.5	0.06	2.12	61	4	3.9	0.4	
E5947183 (2104785)	2.1	2	20.5	<0.5	0.09	3.8	0.05	<0.5	<0.05	1.29	21	3	1.5	0.2	
E5947184 (2104786)	2.4	3	22.0	0.6	0.16	4.9	0.10	<0.5	<0.05	1.65	52	4	2.8	0.3	
E5947185 (2104787)	2.1	2	23.8	<0.5	0.11	4.0	0.05	<0.5	<0.05	1.15	19	4	1.5	0.2	
E5947187 (2104788)	0.8	2	26.7	<0.5	<0.05	3.6	0.05	<0.5	<0.05	1.09	14	3	1.5	0.2	
E5947188 (2104789)	2.0	1	20.3	<0.5	0.11	2.2	0.03	<0.5	<0.05	0.61	5	1	1.5	0.1	
E5947189 (2104790)	0.2	1	19.9	<0.5	<0.05	2.7	0.03	<0.5	<0.05	0.60	6	2	1.4	0.2	
E5947190 (2104791)	3.2	3	25.4	0.6	0.18	5.6	0.09	<0.5	0.06	1.43	35	4	3.6	0.4	
E5947191 (2104792)	0.6	3	18.5	0.5	0.06	4.6	0.06	<0.5	<0.05	1.15	17	4	1.1	0.2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5947176 (2104778)		<5	58.8
E5947177 (2104779)		<5	53.0
E5947178 (2104780)		<5	47.1
E5947179 (2104781)		<5	44.4
E5947180 (2104782)		<5	80.2
E5947181 (2104783)		<5	46.8
E5947182 (2104784)		5	90.1
E5947183 (2104785)		<5	55.9
E5947184 (2104786)		<5	72.6
E5947185 (2104787)		16	59.6
E5947187 (2104788)		<5	51.1
E5947188 (2104789)		17	31.9
E5947189 (2104790)		<5	47.8
E5947190 (2104791)		<5	97.5
E5947191 (2104792)		<5	66.4

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.001	
Sample ID (AGAT ID)			
E5947176 (2104778)		0.046	
E5947177 (2104779)		0.014	
E5947178 (2104780)		0.012	
E5947179 (2104781)		0.009	
E5947180 (2104782)		0.027	
E5947181 (2104783)		0.017	
E5947182 (2104784)		0.015	
E5947183 (2104785)		0.016	
E5947184 (2104786)		0.008	
E5947185 (2104787)		0.033	
E5947187 (2104788)		0.028	
E5947188 (2104789)		2.60	
E5947189 (2104790)		0.141	
E5947190 (2104791)		0.128	
E5947191 (2104792)		0.023	
E5947186 (2104793)		0.424	
E5947175 (2104794)		0.001	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947176 (2104778)		77.41
E5947187 (2104788)		76.32

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707601

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 04, 2021		DATE REPORTED: Mar 09, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E5947176 (2104778)		88.77					

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2104778	< 1	< 1	0.0%	2104792	< 1	2									
Al	2104778	3.99	3.91	2.0%	2104792	3.85	3.85	0.0%								
As	2104778	8	10	22.2%	2104792	< 5	< 5	0.0%								
B	2104778	< 20	< 20	0.0%	2104792	< 20	< 20	0.0%								
Ba	2104778	34.2	33.8	1.2%	2104792	41.6	40.6	2.4%								
Be	2104778	< 5	< 5	0.0%	2104792	< 5	< 5	0.0%								
Bi	2104778	0.2	0.3		2104792	0.1	0.1	0.0%								
Ca	2104778	< 0.05	< 0.05	0.0%	2104792	0.05	0.06	18.2%								
Cd	2104778	< 0.2	< 0.2	0.0%	2104792	< 0.2	< 0.2	0.0%								
Ce	2104778	122	120	1.7%	2104792	11.8	13.6	14.2%								
Co	2104778	44.8	43.5	2.9%	2104792	19.5	17.9	8.6%								
Cr	2104778	0.022	0.016		2104792	0.0164	0.0174	5.9%								
Cs	2104778	0.3	0.3	0.0%	2104792	0.4	0.4	0.0%								
Cu	2104778	< 5	< 5	0.0%	2104792	23	22	4.4%								
Dy	2104778	0.68	0.67	1.5%	2104792	0.302	0.234	25.4%								
Er	2104778	0.14	0.13	7.4%	2104792	0.11	0.17									
Eu	2104778	1.67	1.66	0.6%	2104792	0.251	0.201	22.1%								
Fe	2104778	0.60	0.56	6.9%	2104792	0.512	0.522	1.9%								
Ga	2104778	11.4	12.4	8.4%	2104792	8.91	7.79	13.4%								
Gd	2104778	3.75	3.87	3.1%	2104792	0.53	0.65	20.3%								
Ge	2104778	2	2	0.0%	2104792	1	< 1									
Hf	2104778	2	2	0.0%	2104792	2	2	0.0%								
Ho	2104778	0.07	0.07	0.0%	2104792	0.042	0.052	21.3%								
In	2104778	< 0.2	< 0.2	0.0%	2104792	< 0.2	< 0.2	0.0%								
K	2104778	0.39	0.38	2.6%	2104792	0.43	0.45	4.5%								
La	2104778	63.0	62.5	0.8%	2104792	6.0	7.1	16.8%								
Li	2104778	< 10	< 10	0.0%	2104792	< 10	< 10	0.0%								
Lu	2104778	< 0.05	< 0.05	0.0%	2104792	< 0.05	< 0.05	0.0%								
Mg	2104778	0.06	0.06	0.0%	2104792	0.12	0.12	0.0%								
Mn	2104778	40	36	10.5%	2104792	23	24	4.3%								
Mo	2104778	< 2	< 2	0.0%	2104792	2	2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2104778	2	2	0.0%	2104792	2	3										
Nd	2104778	46.9	45.7	2.6%	2104792	4.98	5.47	9.4%									
Ni	2104778	21	19	10.0%	2104792	17	15	12.5%									
P	2104778	< 0.01	< 0.01	0.0%	2104792	< 0.01	< 0.01	0.0%									
Pb	2104778	< 5	< 5	0.0%	2104792	< 5	< 5	0.0%									
Pr	2104778	12.8	12.5	2.4%	2104792	1.42	1.37	3.6%									
Rb	2104778	11.7	11.2	4.4%	2104792	17.1	16.6	3.0%									
S	2104778	0.25	0.25	0.0%	2104792	0.112	0.102	9.3%									
Sb	2104778	0.9	0.8	11.8%	2104792	1.09	0.93	15.8%									
Sc	2104778	< 5	< 5	0.0%	2104792	< 5	< 5	0.0%									
Si	2104778	41.7	40.7	2.4%	2104792	40.7	41.3	1.5%									
Sm	2104778	6.9	7.1	2.9%	2104792	0.6	0.7	15.4%									
Sn	2104778	1	1	0.0%	2104792	3	2										
Sr	2104778	26.0	24.8	4.7%	2104792	18.5	19.5	5.3%									
Ta	2104778	0.52	0.42	21.3%	2104792	0.5	0.5	0.0%									
Tb	2104778	0.26	0.23	12.2%	2104792	0.06	0.06	0.0%									
Th	2104778	4.62	4.24	8.6%	2104792	4.6	4.9	6.3%									
Ti	2104778	0.06	0.06	0.0%	2104792	0.06	0.06	0.0%									
Tl	2104778	< 0.5	< 0.5	0.0%	2104792	< 0.5	< 0.5	0.0%									
Tm	2104778	< 0.05	< 0.05	0.0%	2104792	< 0.05	< 0.05	0.0%									
U	2104778	0.891	0.906	1.7%	2104792	1.15	1.16	0.9%									
V	2104778	10	9	10.5%	2104792	17	15	12.5%									
W	2104778	3	3	0.0%	2104792	4	4	0.0%									
Y	2104778	1.74	1.77	1.7%	2104792	1.07	1.15	7.2%									
Yb	2104778	0.16	0.14	13.3%	2104792	0.2	0.2	0.0%									
Zn	2104778	< 5	< 5	0.0%	2104792	< 5	< 5	0.0%									
Zr	2104778	58.8	57.7	1.9%	2104792	66.4	70.6	6.1%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2104778	0.046	0.024		2104792	0.023	0.023	0.0%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.35	99%	90% - 110%														
As	26	26	100%	90% - 110%														
Ba	540	528	98%	90% - 110%														
Be	4.0	4	100%	90% - 110%														
Ca	0.907	0.919	101%	90% - 110%														
Ce	98	108	110%	90% - 110%														
Co	15	14	96%	90% - 110%														
Cu	150	155	104%	90% - 110%														
Er	3.7	3.6	98%	90% - 110%														
Fe	3.77	3.95	105%	90% - 110%														
Hf	11	11	96%	90% - 110%														
K	2.55	2.66	104%	90% - 110%														
La	44	48	109%	90% - 110%														
Li	47	49	105%	90% - 110%														
Lu	0.6	0.6	93%	90% - 110%														
Mg	1.1	1	93%	90% - 110%														
Mn	780	771	99%	90% - 110%														
Mo	14	13	92%	90% - 110%														
Nb	20	19	96%	90% - 110%														
Ni	32	34	106%	90% - 110%														
Pb	31	33	108%	90% - 110%														
Rb	144	139	97%	90% - 110%														
Sb	0.8	1	120%	90% - 110%														
Sc	12	12	103%	90% - 110%														
Si	28.4	29.6	104%	90% - 110%														
Sm	7.4	8.3	113%	90% - 110%														
Sr	144	156	108%	90% - 110%														
Tb	1.2	1.1	93%	90% - 110%														
Th	18.4	19.6	107%	90% - 110%														
Ti	0.527	0.526	100%	90% - 110%														
U	5.7	5.3	92%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	76	99%	90% - 110%												
W	5	5	102%	90% - 110%												
Y	40	39	97%	90% - 110%												
Zn	130	127	98%	90% - 110%												
Zr	390	390	100%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS7K)																
Parameter	Expect	Actual	Recovery	Limits												
Au	7.06	7.11	101%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707601
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707601
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707601

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707603

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

VERSION 1: Revised Reports Issued with adjustment on the QC page

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



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5947246 (2104907)		1.9679
E5947247 (2104908)		1.8734
E5947248 (2104909)		2.0707
E5947249 (2104910)		2.1413
E5947250 (2104911)		0.9669
E5947251 (2104912)		2.4629
E5947253 (2104913)		2.4471
E5947254 (2104914)		1.3352
E5947256 (2104915)		1.4541
E5947258 (2104916)		2.2798
E5947260 (2104917)		2.3667
E5947261 (2104918)		2.0261
E5947262 (2104919)		1.7864
E5947264 (2104920)		0.7112
E5947265 (2104921)		2.0573
E5947266 (2104922)		1.3792
E5947267 (2104923)		1.0514
E5947268 (2104924)		1.0375
E5947269 (2104925)		1.0499
E5947270 (2104926)		0.9922
E5947271 (2104927)		1.0235
E5947272 (2104928)		1.1272
E5947273 (2104929)		1.0035
E5947255 (2104930)		1.5948
E5947257 (2104931)		1.4095
E5947252 (2104932)		0.0594

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr %	Cs ppm	Cu ppm
E5947246 (2104907)	<1	3.07	9	<20	41.8	<5	0.4	0.06	<0.2	19.9	64.8	0.022	0.5	82	
E5947247 (2104908)	<1	3.54	6	<20	36.2	<5	0.3	0.09	<0.2	19.4	54.1	0.021	0.5	<5	
E5947248 (2104909)	<1	3.90	11	<20	16.4	<5	0.5	0.11	<0.2	49.4	102	0.018	0.3	<5	
E5947249 (2104910)	<1	4.05	<5	<20	29.0	<5	0.4	0.08	<0.2	18.1	85.2	0.020	0.5	<5	
E5947250 (2104911)	<1	3.74	6	<20	17.2	<5	0.5	0.05	<0.2	15.6	57.8	0.017	0.3	3530	
E5947251 (2104912)	<1	3.80	<5	<20	26.2	<5	0.2	0.41	<0.2	9.8	25.2	0.022	0.4	231	
E5947253 (2104913)	<1	3.25	<5	<20	14.8	<5	<0.1	0.17	<0.2	2.4	3.3	0.018	0.3	76	
E5947254 (2104914)	<1	3.59	<5	<20	33.5	<5	0.4	0.09	<0.2	11.0	37.5	0.023	0.5	83	
E5947256 (2104915)	<1	3.74	<5	<20	20.1	<5	0.4	0.11	<0.2	18.5	54.7	0.016	0.3	295	
E5947258 (2104916)	<1	4.06	24	<20	108	<5	0.4	0.37	<0.2	10.6	61.5	0.024	0.8	829	
E5947260 (2104917)	<1	4.32	6	<20	115	<5	0.6	0.13	<0.2	19.2	37.6	0.016	1.0	184	
E5947261 (2104918)	<1	3.53	9	<20	43.5	<5	0.6	0.11	<0.2	9.7	24.6	0.020	0.3	498	
E5947262 (2104919)	<1	3.38	8	<20	23.4	<5	0.3	0.05	<0.2	15.6	39.0	0.017	0.3	939	
E5947264 (2104920)	<1	4.08	9	<20	112	<5	0.2	0.94	<0.2	39.3	29.9	0.019	1.0	2560	
E5947265 (2104921)	<1	4.16	12	<20	74.3	<5	0.2	0.27	<0.2	62.0	22.3	0.019	0.6	694	
E5947266 (2104922)	<1	4.44	17	<20	114	<5	0.2	0.35	<0.2	35.4	22.1	0.021	0.7	200	
E5947267 (2104923)	<1	3.23	12	<20	19.8	<5	0.7	0.31	<0.2	46.6	37.3	0.019	0.1	619	
E5947268 (2104924)	<1	3.13	137	<20	62.1	<5	10.9	1.61	<0.2	57.1	260	0.021	0.5	2680	
E5947269 (2104925)	<1	3.80	25	<20	76.8	<5	0.7	0.35	<0.2	40.0	29.6	0.018	0.4	1910	
E5947270 (2104926)	2	3.51	50	<20	78.2	<5	2.9	2.44	<0.2	69.7	164	0.022	0.7	14700	
E5947271 (2104927)	<1	3.35	33	<20	25.9	<5	5.3	0.83	<0.2	67.3	210	0.019	0.2	1250	
E5947272 (2104928)	<1	4.29	58	<20	102	<5	9.5	0.33	<0.2	51.6	229	0.023	0.9	7880	
E5947273 (2104929)	<1	3.77	44	<20	74.3	<5	3.3	0.43	<0.2	69.8	176	0.017	0.8	299	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
E5947246 (2104907)		0.24	0.15	0.27	1.16	9.93	0.74	<1	1	<0.05	<0.2	0.39	10.3	<10	<0.05
E5947247 (2104908)		0.26	0.11	0.25	0.78	9.74	0.72	<1	2	<0.05	<0.2	0.40	10.2	<10	<0.05
E5947248 (2104909)		0.44	0.18	0.62	0.90	10.9	1.58	1	2	0.05	<0.2	0.11	26.5	<10	<0.05
E5947249 (2104910)		0.36	0.16	0.32	1.33	10.0	0.71	<1	2	0.05	<0.2	0.30	9.3	<10	<0.05
E5947250 (2104911)		0.27	0.11	0.26	1.15	8.64	0.60	<1	2	0.06	<0.2	0.14	7.9	<10	<0.05
E5947251 (2104912)		0.29	0.15	0.27	0.70	7.97	0.53	<1	2	0.06	<0.2	0.26	4.9	<10	<0.05
E5947253 (2104913)		0.18	0.12	0.06	0.30	5.48	0.24	<1	1	<0.05	<0.2	0.14	1.1	<10	<0.05
E5947254 (2104914)		0.20	0.16	0.19	0.84	8.55	0.56	<1	1	0.06	<0.2	0.34	5.4	<10	<0.05
E5947256 (2104915)		0.31	0.18	0.37	0.81	9.02	0.69	<1	2	0.05	<0.2	0.15	9.8	<10	<0.05
E5947258 (2104916)		0.43	0.18	0.20	1.11	10.9	0.62	<1	2	0.07	<0.2	0.82	5.2	<10	<0.05
E5947260 (2104917)		0.38	0.23	0.30	0.89	13.8	0.90	1	2	0.06	<0.2	1.00	9.5	<10	0.06
E5947261 (2104918)		0.49	0.32	0.19	0.62	8.74	0.68	<1	1	0.12	<0.2	0.37	4.8	<10	<0.05
E5947262 (2104919)		1.30	0.56	0.31	0.68	8.19	1.26	1	1	0.23	<0.2	0.19	8.0	<10	0.06
E5947264 (2104920)		3.27	1.42	0.97	1.91	14.9	3.54	<1	2	0.54	<0.2	1.26	20.3	<10	0.14
E5947265 (2104921)		3.64	1.67	1.26	1.05	12.0	5.06	<1	2	0.68	<0.2	0.75	32.0	<10	0.12
E5947266 (2104922)		0.77	0.36	0.49	0.86	12.5	1.81	<1	2	0.14	<0.2	1.06	19.3	<10	0.05
E5947267 (2104923)		0.54	0.19	0.54	0.63	6.14	1.90	<1	1	0.09	<0.2	0.14	26.5	<10	<0.05
E5947268 (2104924)		2.64	1.15	1.09	3.49	8.16	4.22	<1	1	0.46	<0.2	0.50	30.8	<10	0.09
E5947269 (2104925)		0.91	0.41	0.56	0.94	9.30	2.13	<1	1	0.17	<0.2	0.62	21.9	<10	0.05
E5947270 (2104926)		7.81	3.51	2.08	4.11	10.3	8.71	<1	1	1.46	<0.2	0.68	35.1	<10	0.26
E5947271 (2104927)		5.54	2.34	1.52	2.32	7.25	6.45	<1	1	1.01	<0.2	0.23	35.1	<10	0.15
E5947272 (2104928)		2.06	0.97	0.88	3.86	11.7	3.54	<1	2	0.36	<0.2	0.98	27.7	<10	0.08
E5947273 (2104929)		1.31	0.56	0.88	2.42	10.8	2.99	<1	2	0.22	<0.2	0.84	40.9	<10	0.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021											DATE REPORTED: Mar 11, 2021				SAMPLE TYPE: Rock
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
E5947246 (2104907)	0.33	59	<2	2	8.0	39	<0.01	6	2.16	17.5	0.31	0.4	<5	40.8		
E5947247 (2104908)	0.17	39	<2	2	7.0	25	<0.01	9	1.99	19.2	0.25	0.4	<5	40.4		
E5947248 (2104909)	0.14	41	<2	3	19.3	38	<0.01	6	5.29	4.2	0.55	0.4	<5	40.3		
E5947249 (2104910)	0.37	43	<2	3	7.0	41	<0.01	10	1.92	13.7	0.39	0.4	<5	40.8		
E5947250 (2104911)	0.20	19	<2	3	6.4	31	<0.01	<5	1.73	6.5	0.62	0.3	<5	40.9		
E5947251 (2104912)	0.23	129	<2	2	3.8	19	<0.01	<5	1.04	11.8	0.15	0.3	<5	41.6		
E5947253 (2104913)	0.08	46	3	2	1.2	7	<0.01	<5	0.29	5.8	0.02	0.5	<5	41.8		
E5947254 (2104914)	0.23	54	<2	2	4.2	30	<0.01	<5	1.17	16.1	0.17	0.3	<5	40.5		
E5947256 (2104915)	0.20	49	2	2	7.5	29	<0.01	<5	1.99	6.1	0.28	0.4	<5	40.2		
E5947258 (2104916)	0.25	164	<2	2	4.2	26	<0.01	<5	1.22	36.5	0.42	0.4	<5	39.9		
E5947260 (2104917)	0.24	85	<2	3	7.6	29	<0.01	<5	1.92	46.3	0.21	0.4	<5	39.8		
E5947261 (2104918)	0.14	53	<2	2	4.0	18	<0.01	<5	1.12	16.9	0.18	0.4	<5	40.9		
E5947262 (2104919)	0.12	29	<2	2	6.5	25	<0.01	<5	1.92	8.5	0.28	0.6	<5	41.6		
E5947264 (2104920)	0.82	272	<2	3	17.6	34	0.01	<5	4.64	58.1	0.37	0.8	<5	37.3		
E5947265 (2104921)	0.37	107	<2	2	23.7	26	<0.01	<5	6.80	32.4	0.18	1.0	<5	41.2		
E5947266 (2104922)	0.26	94	<2	3	12.7	23	<0.01	7	3.57	43.4	0.18	0.7	<5	40.9		
E5947267 (2104923)	0.12	86	<2	2	14.9	24	<0.01	<5	4.47	4.8	0.30	0.7	<5	42.8		
E5947268 (2104924)	0.62	564	<2	1	21.0	106	<0.01	10	6.05	19.4	2.68	0.7	<5	35.9		
E5947269 (2104925)	0.17	92	<2	2	14.6	24	<0.01	<5	4.13	23.5	0.54	0.6	<5	42.0		
E5947270 (2104926)	0.99	916	<2	2	31.6	86	0.01	<5	8.02	25.9	2.88	0.6	<5	34.7		
E5947271 (2104927)	0.35	323	<2	2	28.9	87	0.01	<5	7.48	7.4	1.74	0.4	<5	40.5		
E5947272 (2104928)	0.23	95	<2	3	19.8	116	0.01	<5	5.58	36.9	3.09	0.8	<5	38.4		
E5947273 (2104929)	0.24	140	<2	3	23.2	83	0.01	<5	6.89	28.3	1.93	0.5	<5	38.3		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm 0.1	Sn ppm 1	Sr ppm 0.1	Ta ppm 0.5	Tb ppm 0.05	Th ppm 0.1	Ti % 0.01	Tl ppm 0.5	Tm ppm 0.05	U ppm 0.05	V ppm 5	W ppm 1	Y ppm 0.5	Yb ppm 0.1
E5947246 (2104907)		1.6	2	19.3	<0.5	0.06	4.0	0.05	<0.5	<0.05	1.37	32	3	1.1	0.1
E5947247 (2104908)		1.1	2	18.8	0.6	0.08	4.7	0.06	<0.5	<0.05	1.55	23	4	1.3	0.2
E5947248 (2104909)		3.1	4	22.8	0.7	0.14	5.0	0.08	<0.5	<0.05	1.49	8	5	1.6	0.2
E5947249 (2104910)		1.8	2	20.3	0.5	0.08	4.8	0.08	<0.5	<0.05	1.66	34	4	1.3	0.2
E5947250 (2104911)		1.2	2	22.3	0.6	0.05	4.5	0.07	<0.5	<0.05	1.47	15	5	1.1	0.2
E5947251 (2104912)		0.6	1	25.0	<0.5	0.07	4.2	0.06	<0.5	<0.05	1.45	14	3	1.3	0.2
E5947253 (2104913)		0.3	1	19.3	<0.5	<0.05	4.0	0.03	<0.5	<0.05	1.02	<5	2	1.1	0.1
E5947254 (2104914)		0.8	2	23.8	<0.5	<0.05	3.5	0.05	<0.5	<0.05	1.50	21	3	1.2	0.2
E5947256 (2104915)		0.8	2	23.6	0.5	0.07	4.1	0.06	<0.5	<0.05	1.42	14	4	1.5	0.3
E5947258 (2104916)		0.8	2	36.1	<0.5	0.08	4.7	0.06	<0.5	<0.05	1.97	19	3	2.4	0.3
E5947260 (2104917)		1.3	2	25.1	0.5	0.08	4.6	0.07	<0.5	<0.05	1.39	37	4	2.1	0.2
E5947261 (2104918)		0.8	3	24.5	<0.5	0.09	3.8	0.04	<0.5	<0.05	1.40	19	3	2.7	0.3
E5947262 (2104919)		1.3	2	21.5	<0.5	0.21	3.2	0.04	<0.5	0.07	1.05	8	2	6.0	0.4
E5947264 (2104920)		3.9	3	23.2	0.5	0.53	4.8	0.09	<0.5	0.18	2.01	62	4	14.1	1.1
E5947265 (2104921)		4.7	2	28.3	<0.5	0.75	4.5	0.07	<0.5	0.20	1.57	38	4	16.2	1.1
E5947266 (2104922)		2.0	2	45.9	<0.5	0.19	4.8	0.07	<0.5	0.05	1.18	38	3	3.0	0.3
E5947267 (2104923)		2.3	1	31.8	<0.5	0.18	3.4	0.04	<0.5	<0.05	1.08	7	3	1.9	0.2
E5947268 (2104924)		4.1	2	53.6	<0.5	0.57	3.8	0.05	<0.5	0.15	0.94	28	3	10.6	0.8
E5947269 (2104925)		2.5	1	40.1	<0.5	0.24	4.0	0.06	<0.5	<0.05	1.79	34	3	3.7	0.3
E5947270 (2104926)		7.2	1	47.4	<0.5	1.41	3.5	0.06	<0.5	0.44	1.07	40	3	32.3	2.2
E5947271 (2104927)		5.5	1	35.1	<0.5	1.02	3.3	0.05	<0.5	0.26	2.02	14	3	21.8	1.3
E5947272 (2104928)		3.6	2	38.7	<0.5	0.46	4.4	0.08	<0.5	0.11	1.92	33	4	7.9	0.6
E5947273 (2104929)		3.7	1	35.1	<0.5	0.35	4.4	0.07	<0.5	0.07	1.43	34	4	4.8	0.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E5947246 (2104907)		6	51.9
E5947247 (2104908)		8	61.5
E5947248 (2104909)		8	65.0
E5947249 (2104910)		5	68.8
E5947250 (2104911)		9	64.8
E5947251 (2104912)		<5	53.4
E5947253 (2104913)		<5	49.8
E5947254 (2104914)		<5	51.3
E5947256 (2104915)		<5	53.0
E5947258 (2104916)		5	58.6
E5947260 (2104917)		6	69.8
E5947261 (2104918)		<5	49.7
E5947262 (2104919)		<5	41.5
E5947264 (2104920)		15	59.2
E5947265 (2104921)		<5	60.2
E5947266 (2104922)		<5	64.0
E5947267 (2104923)		<5	46.0
E5947268 (2104924)		<5	47.7
E5947269 (2104925)		<5	51.1
E5947270 (2104926)		10	43.8
E5947271 (2104927)		<5	41.6
E5947272 (2104928)		<5	66.1
E5947273 (2104929)		<5	62.7

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
E5947246 (2104907)			0.118
E5947247 (2104908)			0.109
E5947248 (2104909)			0.136
E5947249 (2104910)			0.146
E5947250 (2104911)			0.490
E5947251 (2104912)			0.071
E5947253 (2104913)			0.007
E5947254 (2104914)			0.163
E5947256 (2104915)			1.13
E5947258 (2104916)			0.233
E5947260 (2104917)			1.39
E5947261 (2104918)			0.618
E5947262 (2104919)			0.214
E5947264 (2104920)			0.104
E5947265 (2104921)			0.055
E5947266 (2104922)			0.034
E5947267 (2104923)			0.520
E5947268 (2104924)			2.44
E5947269 (2104925)			0.053
E5947270 (2104926)			4.07
E5947271 (2104927)			3.07
E5947272 (2104928)			4.46
E5947273 (2104929)			0.805
E5947255 (2104930)			0.089
E5947257 (2104931)			0.083
E5947252 (2104932)			0.506

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL: 0.01		
E5947246 (2104907)	76.76		
E5947260 (2104917)	76.32		
E5947271 (2104927)	76.67		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707603

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E5947247 (2104908)	88.42		
E5947272 (2104928)	88.17		

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2104907	< 1	< 1	0.0%	2104920	< 1	< 1	0.0%								
Al	2104907	3.07	3.04	1.0%	2104920	4.08	4.16	1.9%								
As	2104907	9	8	11.8%	2104920	9	8	11.8%								
B	2104907	< 20	< 20	0.0%	2104920	< 20	< 20	0.0%								
Ba	2104907	41.8	41.9	0.2%	2104920	112	114	1.8%								
Be	2104907	< 5	< 5	0.0%	2104920	< 5	< 5	0.0%								
Bi	2104907	0.4	0.4	0.0%	2104920	0.2	0.2	0.0%								
Ca	2104907	0.06	0.07	15.4%	2104920	0.94	0.96	2.1%								
Cd	2104907	< 0.2	< 0.2	0.0%	2104920	< 0.2	< 0.2	0.0%								
Ce	2104907	19.9	20.0	0.5%	2104920	39.3	40.1	2.0%								
Co	2104907	64.8	64.9	0.2%	2104920	29.9	31.4	4.9%								
Cr	2104907	0.022	0.0218	0.9%	2104920	0.019	0.019	0.0%								
Cs	2104907	0.5	0.5	0.0%	2104920	1.0	1.2	18.2%								
Cu	2104907	82	87	5.9%	2104920	2560	2509	2.0%								
Dy	2104907	0.24	0.287	17.8%	2104920	3.27	3.36	2.7%								
Er	2104907	0.15	0.128	15.8%	2104920	1.42	1.50	5.5%								
Eu	2104907	0.27	0.43		2104920	0.97	1.09	11.7%								
Fe	2104907	1.16	1.14	1.7%	2104920	1.91	1.94	1.6%								
Ga	2104907	9.93	10.0	0.7%	2104920	14.9	16.3	9.0%								
Gd	2104907	0.74	0.872	16.4%	2104920	3.54	3.42	3.4%								
Ge	2104907	< 1	< 1	0.0%	2104920	< 1	< 1	0.0%								
Hf	2104907	1	1	0.0%	2104920	2	2	0.0%								
Ho	2104907	< 0.05	0.05	22.2%	2104920	0.54	0.633	15.9%								
In	2104907	< 0.2	< 0.2	0.0%	2104920	< 0.2	< 0.2	0.0%								
K	2104907	0.39	0.41	5.0%	2104920	1.26	1.29	2.4%								
La	2104907	10.3	10.6	2.9%	2104920	20.3	20.4	0.5%								
Li	2104907	< 10	< 10	0.0%	2104920	< 10	< 10	0.0%								
Lu	2104907	< 0.05	< 0.05	0.0%	2104920	0.14	0.190									
Mg	2104907	0.33	0.33	0.0%	2104920	0.82	0.83	1.2%								
Mn	2104907	59	60	1.7%	2104920	272	279	2.5%								
Mo	2104907	< 2	< 2	0.0%	2104920	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2104907	2	2	0.0%	2104920	3	3	0.0%								
Nd	2104907	8.0	8.27	3.3%	2104920	17.6	18.5	5.0%								
Ni	2104907	39	37	5.3%	2104920	34	33	3.0%								
P	2104907	< 0.01	< 0.01	0.0%	2104920	0.01	0.01	0.0%								
Pb	2104907	6	6	0.0%	2104920	< 5	5	22.2%								
Pr	2104907	2.16	2.08	3.8%	2104920	4.64	4.58	1.3%								
Rb	2104907	17.5	18.2	3.9%	2104920	58.1	55.6	4.4%								
S	2104907	0.31	0.30	3.3%	2104920	0.37	0.38	2.7%								
Sb	2104907	0.4	0.47	16.1%	2104920	0.8	0.6	28.6%								
Sc	2104907	< 5	< 5	0.0%	2104920	< 5	< 5	0.0%								
Si	2104907	40.8	41.3	1.2%	2104920	37.3	37.8	1.3%								
Sm	2104907	1.6	1.4	13.3%	2104920	3.9	3.02									
Sn	2104907	2	2	0.0%	2104920	3	3	0.0%								
Sr	2104907	19.3	19.3	0.0%	2104920	23.2	24.5	5.5%								
Ta	2104907	< 0.5	< 0.5	0.0%	2104920	0.5	0.5	0.0%								
Tb	2104907	0.06	0.07	15.4%	2104920	0.53	0.55	3.7%								
Th	2104907	4.0	4.06	1.5%	2104920	4.8	4.52	6.0%								
Ti	2104907	0.05	0.05	0.0%	2104920	0.09	0.09	0.0%								
Tl	2104907	< 0.5	< 0.5	0.0%	2104920	< 0.5	< 0.5	0.0%								
Tm	2104907	< 0.05	< 0.05	0.0%	2104920	0.18	0.192	6.5%								
U	2104907	1.37	1.43	4.3%	2104920	2.01	2.06	2.5%								
V	2104907	32	32	0.0%	2104920	62	63	1.6%								
W	2104907	3	4	28.6%	2104920	4	4	0.0%								
Y	2104907	1.1	1.1	0.0%	2104920	14.1	15.0	6.2%								
Yb	2104907	0.1	0.17		2104920	1.1	1.18	7.0%								
Zn	2104907	6	7	15.4%	2104920	15	12	22.2%								
Zr	2104907	51.9	46.0	12.1%	2104920	59.2	63.8	7.5%								

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	2104907	0.118	0.104	12.6%	2104922	0.034	0.036	5.7%	2104931	0.083	0.083	0.0%				



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2 (ref.GSP6D)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.46	100%	90% - 110%												
As	26	24	90%	90% - 110%												
Ba	540	541	100%	90% - 110%												
Be	4.0	3.2	79%	90% - 110%												
Ca	0.907	0.929	102%	90% - 110%												
Ce	98	100	102%	90% - 110%												
Co	15	15	100%	90% - 110%												
Cu	150	154	103%	90% - 110%												
Er	3.7	4	108%	90% - 110%												
Eu	1.0	1.2	119%	90% - 110%												
Fe	3.77	4.01	106%	90% - 110%												
Hf	11	11	96%	90% - 110%												
K	2.55	2.57	101%	90% - 110%												
La	44	48	109%	90% - 110%												
Li	47	50	106%	90% - 110%												
Lu	0.6	0.5	90%	90% - 110%												
Mg	1.1	1.1	100%	90% - 110%												
Mn	780	787	100%	90% - 110%												
Mo	14	14	100%	90% - 110%												
Nb	20	19	96%	90% - 110%												
Ni	32	35	108%	90% - 110%												
Pb	31	32	102%	90% - 110%												
Rb	144	146	101%	90% - 110%												
Sb	0.8	0.8	99%	90% - 110%												
Sc	12	13	106%	90% - 110%												
Si	28.4	30.5	107%	90% - 110%												
Sm	7.4	8.4	114%	90% - 110%												
Sr	144	157	109%	90% - 110%												
Ta	1.9	1.8	94%	90% - 110%												
Tb	1.2	1.1	92%	90% - 110%												
Th	18.4	19.4	105%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Ti	0.527	0.536	102%	90% - 110%													
U	5.7	5.4	95%	90% - 110%													
V	77	77	100%	90% - 110%													
W	5	5	97%	90% - 110%													
Y	40	38	95%	90% - 110%													
Zn	130	126	97%	90% - 110%													
Zr	390	384	98%	90% - 110%													

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (ref.GS7K)				CRM #2 (ref.GSP6D)												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Au	7.06	7.27	102%	90% - 110%	0.769	0.773	101%	90% - 110%									



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707603

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707603
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707603

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T707605

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 16

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E5947259 (2105033)		1.3837
E5947263 (2105034)		0.1761
E5947282 (2105035)		2.1642
E5947285 (2105036)		0.1631
E5947286 (2105037)		1.9644
E5947287 (2105038)		2.0512
E5947288 (2105039)		2.1182
E5947289 (2105040)		0.5433
E5947291 (2105041)		1.9419
E5947275 (2105042)		1.9216
E5947276 (2105043)		1.9665
E5947277 (2105044)		2.0262
E5947278 (2105045)		1.9684
E5947279 (2105046)		1.8193
E5947280 (2105047)		2.3865
E5947281 (2105048)		1.2362
E5947283 (2105049)		2.0071
E5947284 (2105050)		1.9118
E5947290 (2105051)		2.0165
E5947274 (2105052)		0.0685

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E5947275 (2105042)		<1	4.33	37	<20	85.6	<5	0.9	0.20	<0.2	127	59.5	0.015	0.8	8
E5947276 (2105043)		<1	3.48	15	<20	27.7	<5	1.3	0.15	<0.2	33.4	26.3	0.014	0.3	20
E5947277 (2105044)		<1	3.27	8	<20	16.8	<5	0.6	0.08	<0.2	29.6	21.5	0.017	0.2	6
E5947278 (2105045)		<1	4.51	21	<20	125	<5	1.7	0.26	<0.2	26.3	46.1	0.016	0.9	14
E5947279 (2105046)		<1	3.50	24	<20	26.2	<5	0.8	0.38	<0.2	24.7	88.6	0.016	0.3	183
E5947280 (2105047)		<1	3.03	6	<20	14.1	<5	0.2	0.30	<0.2	1.6	14.6	0.024	<0.1	33
E5947281 (2105048)		<1	3.62	8	<20	47.7	<5	0.2	0.14	<0.2	2.6	22.3	0.016	0.3	38
E5947283 (2105049)		<1	4.10	23	<20	32.0	<5	0.5	0.41	<0.2	2.9	77.4	0.016	0.3	13
E5947284 (2105050)		<1	4.03	6	<20	56.2	<5	0.1	0.19	<0.2	4.5	11.6	0.017	0.4	<5
E5947290 (2105051)		1	4.07	8	<20	61.4	<5	0.4	0.08	<0.2	8.5	34.9	0.016	0.6	32
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E5947275 (2105042)		0.76	0.18	1.40	1.09	19.2	3.18	1	2	0.10	<0.2	0.91	77.7	<10	<0.05
E5947276 (2105043)		0.33	0.18	0.38	0.59	10.0	0.95	<1	2	<0.05	<0.2	0.32	19.0	<10	0.05
E5947277 (2105044)		0.27	0.09	0.38	0.45	9.61	0.90	<1	1	<0.05	<0.2	0.21	16.5	<10	<0.05
E5947278 (2105045)		0.55	0.35	0.40	1.18	11.5	1.06	1	2	0.10	<0.2	1.15	14.1	<10	<0.05
E5947279 (2105046)		0.39	0.24	0.41	1.47	7.78	0.91	<1	2	0.07	<0.2	0.32	13.4	<10	<0.05
E5947280 (2105047)		0.21	0.12	0.06	0.47	5.63	0.24	<1	1	<0.05	<0.2	0.22	0.7	<10	<0.05
E5947281 (2105048)		0.23	0.14	0.09	0.68	6.39	0.21	<1	2	<0.05	<0.2	0.48	1.2	<10	<0.05
E5947283 (2105049)		0.25	0.18	0.08	1.57	7.15	0.32	<1	2	0.06	<0.2	0.38	1.5	<10	<0.05
E5947284 (2105050)		0.21	0.12	0.13	0.46	7.49	0.28	<1	2	0.05	<0.2	0.49	2.3	<10	<0.05
E5947290 (2105051)		0.30	0.28	0.20	0.66	7.54	0.45	<1	2	0.06	<0.2	0.69	4.3	<10	<0.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
E5947275 (2105042)		0.21	81	<2	3	38.8	41	<0.01	<5	11.6	38.1	0.52	0.6	<5	39.6
E5947276 (2105043)		0.06	41	<2	3	10.4	26	<0.01	5	3.12	9.8	0.38	0.5	<5	41.6
E5947277 (2105044)		0.03	19	<2	2	9.6	20	<0.01	<5	2.92	6.0	0.27	0.2	<5	42.0
E5947278 (2105045)		0.19	74	<2	3	9.4	32	<0.01	<5	2.84	48.0	0.70	0.6	<5	39.1
E5947279 (2105046)		0.14	138	<2	2	9.2	31	<0.01	<5	2.44	8.0	1.17	1.4	<5	39.9
E5947280 (2105047)		0.11	159	3	1	0.5	373	<0.01	<5	0.17	3.6	0.20	0.9	<5	42.6
E5947281 (2105048)		0.08	97	5	3	1.1	24	<0.01	<5	0.32	15.4	0.37	0.9	<5	40.7
E5947283 (2105049)		0.15	144	<2	2	1.3	25	<0.01	<5	0.28	9.4	1.22	0.4	<5	39.7
E5947284 (2105050)		0.09	72	<2	3	1.8	19	<0.01	<5	0.47	17.4	0.18	0.7	<5	40.9
E5947290 (2105051)		0.06	27	<2	4	3.1	15	<0.01	<5	0.94	19.1	0.39	1.1	<5	40.3
Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E5947275 (2105042)		5.4	2	29.2	0.7	0.22	5.2	0.07	<0.5	<0.05	1.14	63	3	1.9	0.2
E5947276 (2105043)		1.7	2	26.3	0.5	0.08	4.6	0.05	<0.5	<0.05	1.38	11	3	1.3	0.2
E5947277 (2105044)		1.4	2	20.7	<0.5	0.07	4.1	0.05	<0.5	<0.05	1.18	5	2	1.1	0.2
E5947278 (2105045)		1.9	3	28.9	0.5	0.11	4.9	0.07	<0.5	<0.05	1.61	16	2	2.7	0.3
E5947279 (2105046)		1.4	3	26.6	<0.5	0.10	4.1	0.04	<0.5	<0.05	1.33	5	2	1.8	0.2
E5947280 (2105047)		0.2	2	20.9	<0.5	<0.05	3.4	0.03	<0.5	<0.05	0.87	<5	1	1.1	0.1
E5947281 (2105048)		0.4	2	19.8	<0.5	<0.05	4.1	0.05	<0.5	<0.05	1.25	5	4	1.2	0.2
E5947283 (2105049)		0.3	2	36.8	<0.5	0.06	4.4	0.05	<0.5	<0.05	1.90	<5	2	1.8	0.2
E5947284 (2105050)		0.3	2	29.2	0.5	0.05	5.3	0.06	<0.5	<0.05	2.08	8	3	1.2	0.2
E5947290 (2105051)		0.6	2	27.1	0.7	0.07	6.2	0.08	<0.5	<0.05	2.00	10	3	1.6	0.2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
E5947275 (2105042)	<5	65.3	
E5947276 (2105043)	6	50.4	
E5947277 (2105044)	<5	51.0	
E5947278 (2105045)	<5	60.6	
E5947279 (2105046)	<5	48.7	
E5947280 (2105047)	272	37.1	
E5947281 (2105048)	<5	50.0	
E5947283 (2105049)	<5	65.1	
E5947284 (2105050)	<5	57.3	
E5947290 (2105051)	<5	66.7	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
RDL: 0.001			
Sample ID (AGAT ID)			
E5947259 (2105033)			0.041
E5947263 (2105034)			<0.001
E5947282 (2105035)			0.006
E5947285 (2105036)			<0.001
E5947286 (2105037)			0.042
E5947287 (2105038)			0.049
E5947288 (2105039)			0.102
E5947289 (2105040)			0.036
E5947291 (2105041)			1.22
E5947275 (2105042)			0.681
E5947276 (2105043)			0.269
E5947277 (2105044)			2.01
E5947278 (2105045)			4.23
E5947279 (2105046)			0.272
E5947280 (2105047)			0.001
E5947281 (2105048)			0.074
E5947283 (2105049)			0.308
E5947284 (2105050)			0.027
E5947290 (2105051)			0.233

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Au-Grav			
Unit: g/t			
Sample ID (AGAT ID)	RDL: 0.5		
E5947274 (2105052)	16.0		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 04, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E5947259 (2105033)	76.47		
E5947276 (2105043)	77.14		

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

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T707605

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 04, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947286 (2105037)		85.48

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2105048	< 1	< 1	0.0%														
Al	2105048	3.62	3.70	2.2%														
As	2105048	8	8	0.0%														
B	2105048	< 20	< 20	0.0%														
Ba	2105048	47.7	50.2	5.1%														
Be	2105048	< 5	< 5	0.0%														
Bi	2105048	0.24	0.27	11.8%														
Ca	2105048	0.141	0.161	13.2%														
Cd	2105048	< 0.2	< 0.2	0.0%														
Ce	2105048	2.63	2.68	1.9%														
Co	2105048	22.3	21.6	3.2%														
Cr	2105048	0.016	0.016	0.0%														
Cs	2105048	0.3	0.3	0.0%														
Cu	2105048	38	40	5.1%														
Dy	2105048	0.229	0.184	21.8%														
Er	2105048	0.14	0.12	15.4%														
Eu	2105048	0.09	0.08	11.8%														
Fe	2105048	0.682	0.707	3.6%														
Ga	2105048	6.39	5.80	9.7%														
Gd	2105048	0.21	0.21	0.0%														
Ge	2105048	< 1	< 1	0.0%														
Hf	2105048	2	2	0.0%														
Ho	2105048	0.04	0.05	22.2%														
In	2105048	< 0.2	< 0.2	0.0%														
K	2105048	0.48	0.51	6.1%														
La	2105048	1.2	1.3	8.0%														
Li	2105048	< 10	< 10	0.0%														
Lu	2105048	< 0.05	< 0.05	0.0%														
Mg	2105048	0.08	0.08	0.0%														
Mn	2105048	97	103	6.0%														
Mo	2105048	5	4	22.2%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2105048	3	2																
Nd	2105048	1.1	1.1	0.0%															
Ni	2105048	24	24	0.0%															
P	2105048	< 0.01	< 0.01	0.0%															
Pb	2105048	< 5	< 5	0.0%															
Pr	2105048	0.317	0.325	2.5%															
Rb	2105048	15.4	15.5	0.6%															
S	2105048	0.37	0.39	5.3%															
Sb	2105048	0.87	0.73	17.5%															
Sc	2105048	< 5	< 5	0.0%															
Si	2105048	40.7	41.6	2.2%															
Sm	2105048	0.4	0.2																
Sn	2105048	2	1																
Sr	2105048	19.8	21.5	8.2%															
Ta	2105048	< 0.5	< 0.5	0.0%															
Tb	2105048	< 0.05	< 0.05	0.0%															
Th	2105048	4.10	4.17	1.7%															
Ti	2105048	0.05	0.05	0.0%															
Tl	2105048	< 0.5	< 0.5	0.0%															
Tm	2105048	< 0.05	< 0.05	0.0%															
U	2105048	1.25	1.18	5.8%															
V	2105048	5	6	18.2%															
W	2105048	4	3	28.6%															
Y	2105048	1.18	1.12	5.2%															
Yb	2105048	0.2	0.2	0.0%															
Zn	2105048	< 5	< 5	0.0%															
Zr	2105048	50.0	50.1	0.2%															

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2														
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD											
Au	2105033	0.041	0.036	13.0%	2105048	0.074	0.082	10.3%											



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.23	97%	90% - 110%														
As	26	25	94%	90% - 110%														
Ba	540	529	98%	90% - 110%														
Be	4.0	3.5	88%	90% - 110%														
Ca	0.907	0.903	100%	90% - 110%														
Ce	98	106	108%	90% - 110%														
Co	15	15	98%	90% - 110%														
Cu	150	154	103%	90% - 110%														
Er	3.7	3.7	101%	90% - 110%														
Fe	3.77	3.92	104%	90% - 110%														
Hf	11	11	95%	90% - 110%														
K	2.55	2.62	103%	90% - 110%														
La	44	47	107%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.5	88%	90% - 110%														
Mg	1.1	1	92%	90% - 110%														
Mn	780	760	97%	90% - 110%														
Mo	14	13	94%	90% - 110%														
Nb	20	19	95%	90% - 110%														
Ni	32	35	108%	90% - 110%														
Pb	31	33	105%	90% - 110%														
Rb	144	148	103%	90% - 110%														
Sb	0.8	0.8	97%	90% - 110%														
Sc	12	12	101%	90% - 110%														
Si	28.4	29.3	103%	90% - 110%														
Sm	7.4	8.1	109%	90% - 110%														
Sr	144	153	106%	90% - 110%														
Tb	1.2	1.1	92%	90% - 110%														
Th	18.4	18.9	103%	90% - 110%														
Ti	0.527	0.52	99%	90% - 110%														
U	5.7	5.3	93%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	75	97%	90% - 110%												
W	5	5	100%	90% - 110%												
Y	40	38	95%	90% - 110%												
Zn	130	118	90%	90% - 110%												
Zr	390	381	98%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.39	109%	90% - 110%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

CRM #1																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	13.28	13.1	98%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707605

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T707605
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T707605

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T708097

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 10, 2021

PAGES (INCLUDING COVER): 14

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T708097

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 05, 2021	DATE REPORTED: Mar 10, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
Sample ID (AGAT ID)	RDL: 0.01		
E5947292 (2105100)	1.7175		
E5947294 (2105101)	1.9466		
E5947300 (2105102)	0.8259		
E5947293 (2105103)	1.9972		
E5947295 (2105104)	1.9185		
E5947297 (2105105)	1.8169		
E5947298 (2105106)	1.7818		
E5947299 (2105107)	2.3488		
E5947296 (2105108)	0.0592		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708097

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021					DATE REPORTED: Mar 10, 2021					SAMPLE TYPE: Rock				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E5947292 (2105100)		<1	3.42	7	<20	23.6	<5	0.3	0.10	<0.2	9.7	30.5	0.020	0.2	11	
E5947294 (2105101)		<1	4.01	10	<20	77.3	<5	0.2	0.27	<0.2	6.2	11.6	0.021	0.3	8	
E5947300 (2105102)		<1	3.73	37	<20	65.2	<5	0.9	<0.05	<0.2	3.0	148	0.016	0.8	9	
	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E5947292 (2105100)		0.28	0.16	0.24	0.53	5.89	0.55	<1	2	0.07	<0.2	0.26	5.0	<10	<0.05	
E5947294 (2105101)		0.30	0.17	0.15	0.55	8.10	0.46	<1	2	0.06	<0.2	0.75	3.2	<10	<0.05	
E5947300 (2105102)		0.35	0.15	0.09	2.22	6.49	0.30	1	2	0.07	<0.2	0.85	1.5	<10	0.05	
	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E5947292 (2105100)		0.03	31	<2	3	4.3	13	<0.01	8	1.04	5.5	0.32	0.7	<5	42.1	
E5947294 (2105101)		0.14	92	<2	3	2.6	16	<0.01	9	0.72	25.4	0.15	0.6	<5	41.2	
E5947300 (2105102)		0.04	48	7	3	1.5	32	<0.01	13	0.34	15.7	1.84	0.7	<5	40.3	
	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E5947292 (2105100)		1.0	6	22.7	0.5	0.06	5.1	0.05	<0.5	<0.05	1.81	<5	2	1.3	0.2	
E5947294 (2105101)		0.6	2	27.9	0.6	0.06	5.8	0.07	<0.5	<0.05	1.63	15	2	1.4	0.2	
E5947300 (2105102)		0.4	2	23.7	<0.5	<0.05	3.3	0.05	<0.5	<0.05	1.21	<5	3	2.1	0.3	
	Analyte:	Zn	Zr													
	Unit:	ppm	ppm													
Sample ID (AGAT ID)	RDL:	5	0.5													
E5947292 (2105100)		<5	57.2													
E5947294 (2105101)		<5	72.6													
E5947300 (2105102)		<5	54.9													

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T708097

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 05, 2021

DATE REPORTED: Mar 10, 2021

SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708097

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 05, 2021	DATE REPORTED: Mar 10, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
RDL: 0.002			
Sample ID (AGAT ID)			
E5947292 (2105100)			2.60
E5947294 (2105101)			0.049
E5947300 (2105102)			0.097
E5947293 (2105103)			0.032
E5947295 (2105104)			0.236
E5947297 (2105105)			0.082
E5947298 (2105106)			0.034
E5947299 (2105107)			0.032
E5947296 (2105108)			3.05

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

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T708097

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 05, 2021

DATE REPORTED: Mar 10, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947292 (2105100)		77.54

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708097

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 05, 2021

DATE REPORTED: Mar 10, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947292 (2105100)		85.03

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2105100	< 1	1		2105102	< 1	3									
Al	2105100	3.42	3.48	1.7%	2105102	3.73	3.72	0.3%								
As	2105100	7	8	13.3%	2105102	37	36	2.7%								
B	2105100	< 20	< 20	0.0%	2105102	< 20	< 20	0.0%								
Ba	2105100	23.6	21.5	9.3%	2105102	65.2	63.6	2.5%								
Be	2105100	< 5	< 5	0.0%	2105102	< 5	< 5	0.0%								
Bi	2105100	0.3	0.5		2105102	0.92	0.85	7.9%								
Ca	2105100	0.10	0.08	22.2%	2105102	< 0.05	< 0.05	0.0%								
Cd	2105100	< 0.2	< 0.2	0.0%	2105102	< 0.2	< 0.2	0.0%								
Ce	2105100	9.68	9.41	2.8%	2105102	3.04	3.11	2.3%								
Co	2105100	30.5	38.4	22.9%	2105102	148	149	0.7%								
Cr	2105100	0.020	0.017	16.2%	2105102	0.0161	0.0191	17.0%								
Cs	2105100	0.2	0.2	0.0%	2105102	0.81	0.71	13.2%								
Cu	2105100	11	8		2105102	9	10	10.5%								
Dy	2105100	0.28	0.25	11.3%	2105102	0.35	0.27	25.8%								
Er	2105100	0.16	0.15	6.5%	2105102	0.15	0.21									
Eu	2105100	0.238	0.193	20.9%	2105102	0.09	0.07	25.0%								
Fe	2105100	0.53	0.56	5.5%	2105102	2.22	2.17	2.3%								
Ga	2105100	5.89	6.95	16.5%	2105102	6.49	6.57	1.2%								
Gd	2105100	0.554	0.571	3.0%	2105102	0.30	0.31	3.3%								
Ge	2105100	< 1	< 1	0.0%	2105102	1	< 1									
Hf	2105100	2	2	0.0%	2105102	2	1									
Ho	2105100	0.068	0.052	26.7%	2105102	0.07	0.07	0.0%								
In	2105100	< 0.2	< 0.2	0.0%	2105102	< 0.2	< 0.2	0.0%								
K	2105100	0.26	0.24	8.0%	2105102	0.852	0.858	0.7%								
La	2105100	4.96	4.61	7.3%	2105102	1.5	1.7	12.5%								
Li	2105100	< 10	< 10	0.0%	2105102	< 10	< 10	0.0%								
Lu	2105100	< 0.05	< 0.05	0.0%	2105102	0.05	< 0.05									
Mg	2105100	0.03	0.03	0.0%	2105102	0.04	0.04	0.0%								
Mn	2105100	31	28	10.2%	2105102	48	51	6.1%								
Mo	2105100	< 2	< 2	0.0%	2105102	7	8	13.3%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2105100	3	3	0.0%	2105102	3	3	0.0%									
Nd	2105100	4.3	4.4	2.3%	2105102	1.48	1.25	16.8%									
Ni	2105100	13	17	26.7%	2105102	32	29	9.8%									
P	2105100	< 0.01	< 0.01	0.0%	2105102	< 0.01	< 0.01	0.0%									
Pb	2105100	8	5		2105102	13	11	16.7%									
Pr	2105100	1.04	1.10	5.6%	2105102	0.344	0.401	15.3%									
Rb	2105100	5.5	5.6	1.8%	2105102	15.7	16.6	5.6%									
S	2105100	0.32	0.38	17.1%	2105102	1.84	1.76	4.4%									
Sb	2105100	0.7	0.6	15.4%	2105102	0.7	0.8	13.3%									
Sc	2105100	< 5	< 5	0.0%	2105102	< 5	< 5	0.0%									
Si	2105100	42.1	41.5	1.4%	2105102	40.3	40.6	0.7%									
Sm	2105100	0.96	0.79	19.4%	2105102	0.36	0.32	11.8%									
Sn	2105100	6	2		2105102	2	2	0.0%									
Sr	2105100	22.7	22.8	0.4%	2105102	23.7	23.9	0.8%									
Ta	2105100	0.5	0.5	0.0%	2105102	0.4	0.5	22.2%									
Tb	2105100	0.058	0.065	11.4%	2105102	< 0.05	0.06										
Th	2105100	5.13	5.21	1.5%	2105102	3.33	3.58	7.2%									
Ti	2105100	0.05	0.05	0.0%	2105102	0.05	0.05	0.0%									
Tl	2105100	< 0.5	< 0.5	0.0%	2105102	< 0.5	< 0.5	0.0%									
Tm	2105100	< 0.05	< 0.05	0.0%	2105102	< 0.05	< 0.05	0.0%									
U	2105100	1.81	2.15	17.2%	2105102	1.21	1.28	5.6%									
V	2105100	4	5	22.2%	2105102	< 5	< 5	0.0%									
W	2105100	2	2	0.0%	2105102	3	3	0.0%									
Y	2105100	1.3	1.3	0.0%	2105102	2.05	1.71	18.1%									
Yb	2105100	0.2	0.2	0.0%	2105102	0.26	0.23	12.2%									
Zn	2105100	< 5	< 5	0.0%	2105102	< 5	< 5	0.0%									
Zr	2105100	57.2	55.4	3.2%	2105102	54.9	48.8	11.8%									

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				RPD												
	Sample ID	Original	Replicate	RPD													
Au	2105100	2.60	2.63	1.1%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.41	99%	90% - 110%														
As	26	25	98%	90% - 110%														
Ba	540	531	98%	90% - 110%														
Be	4.0	3	74%	90% - 110%														
Ca	0.907	0.927	102%	90% - 110%														
Ce	98	108	110%	90% - 110%														
Co	15	15	100%	90% - 110%														
Cu	150	156	104%	90% - 110%														
Er	3.7	4.1	111%	90% - 110%														
Fe	3.77	3.98	105%	90% - 110%														
Hf	11	11	96%	90% - 110%														
K	2.55	2.68	105%	90% - 110%														
La	44	48	109%	90% - 110%														
Li	47	51	108%	90% - 110%														
Lu	0.6	0.6	96%	90% - 110%														
Mg	1.1	1	94%	90% - 110%														
Mn	780	784	100%	90% - 110%														
Mo	14	15	107%	90% - 110%														
Nb	20	20	98%	90% - 110%														
Ni	32	35	109%	90% - 110%														
Pb	31	39	125%	90% - 110%														
Rb	144	152	105%	90% - 110%														
Sb	0.8	0.8	95%	90% - 110%														
Sc	12	12	102%	90% - 110%														
Si	28.4	29.7	105%	90% - 110%														
Sm	7.4	8.3	113%	90% - 110%														
Sr	144	155	108%	90% - 110%														
Tb	1.2	1.2	99%	90% - 110%														
Th	18.4	19.5	106%	90% - 110%														
Ti	0.527	0.527	100%	90% - 110%														
U	5.7	5.5	97%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	74	97%	90% - 110%												
W	5	5	98%	90% - 110%												
Y	40	36	90%	90% - 110%												
Zn	130	128	98%	90% - 110%												
Zr	390	388	99%	90% - 110%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.37	109%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T708097
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T708097

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T708097

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T708099

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 13

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T708099

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 05, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E6285066 (2105247)	0.6162		
E6285067 (2105248)	0.7872		
E6285069 (2105249)	2.0871		
E6285070 (2105250)	1.9931		
E6285071 (2105251)	0.8552		
E6285072 (2105252)	2.0823		
E6285073 (2105253)	1.5503		
E6285074 (2105254)	0.7937		
E6285076 (2105255)	0.8638		
E6285077 (2105256)	0.8174		
E6285078 (2105257)	1.9788		
E6285075 (2105258)	1.9452		
E6285068 (2105259)	0.0621		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708099

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E6285078 (2105257)		<1	4.37	<5	25	389	<5	<0.1	<0.05	<0.2	31.6	4.0	0.014	2.0	<5	
E6285075 (2105258)		2	4.27	<5	41	312	<5	<0.1	<0.05	<0.2	37.7	2.5	0.016	3.5	<5	
	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E6285078 (2105257)		0.80	0.48	0.58	1.03	10.9	1.49	1	2	0.17	<0.2	3.26	16.9	<10	0.07	
E6285075 (2105258)		0.85	0.45	0.72	0.87	10.0	1.74	<1	2	0.14	<0.2	3.26	19.2	<10	0.05	
	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E6285078 (2105257)		0.15	12	<2	4	11.8	20	<0.01	6	3.51	122	0.02	0.7	<5	39.9	
E6285075 (2105258)		0.20	16	<2	3	15.7	19	<0.01	<5	4.30	118	<0.01	0.8	<5	40.0	
	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E6285078 (2105257)		2.1	2	27.9	0.8	0.19	7.5	0.07	0.6	0.08	2.08	20	1	3.6	0.5	
E6285075 (2105258)		2.7	3	23.2	0.6	0.21	6.8	0.07	0.6	0.05	0.96	18	2	4.5	0.4	
	Analyte:	Zn	Zr													
	Unit:	ppm	ppm													
Sample ID (AGAT ID)	RDL:	5	0.5													
E6285078 (2105257)		<5	80.9													
E6285075 (2105258)		7	70.6													

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708099

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 05, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E6285066 (2105247)	0.002		
E6285067 (2105248)	0.001		
E6285069 (2105249)	0.001		
E6285070 (2105250)	0.001		
E6285071 (2105251)	0.003		
E6285072 (2105252)	0.002		
E6285073 (2105253)	0.002		
E6285074 (2105254)	<0.001		
E6285076 (2105255)	0.001		
E6285077 (2105256)	0.003		
E6285078 (2105257)	0.011		
E6285075 (2105258)	0.005		
E6285068 (2105259)	0.505		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708099

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 05, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E6285066 (2105247)		77.13
E6285078 (2105257)		77.43

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708099

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021		DATE REPORTED: Mar 09, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E6285066 (2105247)		87.23					

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2105258	2	2	0.0%														
Al	2105258	4.27	4.28	0.2%														
As	2105258	< 5	< 5	0.0%														
B	2105258	41	40	2.5%														
Ba	2105258	312	314	0.6%														
Be	2105258	< 5	< 5	0.0%														
Bi	2105258	< 0.1	< 0.1	0.0%														
Ca	2105258	< 0.05	< 0.05	0.0%														
Cd	2105258	< 0.2	< 0.2	0.0%														
Ce	2105258	37.7	36.6	3.0%														
Co	2105258	2.5	2.5	0.0%														
Cr	2105258	0.016	0.016	0.0%														
Cs	2105258	3.5	3.5	0.0%														
Cu	2105258	< 5	< 5	0.0%														
Dy	2105258	0.850	0.908	6.6%														
Er	2105258	0.45	0.41	9.3%														
Eu	2105258	0.72	0.63	13.3%														
Fe	2105258	0.87	0.88	1.1%														
Ga	2105258	10.0	11.5	14.0%														
Gd	2105258	1.74	1.83	5.0%														
Ge	2105258	< 1	1															
Hf	2105258	2	2	0.0%														
Ho	2105258	0.141	0.179	23.8%														
In	2105258	< 0.2	< 0.2	0.0%														
K	2105258	3.26	3.28	0.6%														
La	2105258	19.2	19.3	0.5%														
Li	2105258	< 10	< 10	0.0%														
Lu	2105258	0.051	0.059	14.5%														
Mg	2105258	0.20	0.20	0.0%														
Mn	2105258	16	16	0.0%														
Mo	2105258	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2105258	3	3	0.0%																
Nd	2105258	15.7	15.6	0.6%																
Ni	2105258	19	16	17.1%																
P	2105258	< 0.01	0.01																	
Pb	2105258	< 5	8																	
Pr	2105258	4.30	4.18	2.8%																
Rb	2105258	118	117	0.9%																
S	2105258	< 0.01	< 0.01	0.0%																
Sb	2105258	0.83	0.91	9.2%																
Sc	2105258	< 5	< 5	0.0%																
Si	2105258	40.0	41.1	2.7%																
Sm	2105258	2.71	3.01	10.5%																
Sn	2105258	3	3	0.0%																
Sr	2105258	23.2	23.8	2.6%																
Ta	2105258	0.6	0.6	0.0%																
Tb	2105258	0.21	0.21	0.0%																
Th	2105258	6.76	5.77	15.8%																
Ti	2105258	0.07	0.07	0.0%																
Tl	2105258	0.60	0.55	8.7%																
Tm	2105258	0.054	0.071	27.2%																
U	2105258	0.962	0.954	0.8%																
V	2105258	18	17	5.7%																
W	2105258	2	2	0.0%																
Y	2105258	4.5	4.5	0.0%																
Yb	2105258	0.4	0.4	0.0%																
Zn	2105258	7	< 5																	
Zr	2105258	70.6	69.9	1.0%																

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2																
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD													
Au	2105249	0.001	0.001	0.0%	2105258	0.005	0.002														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.18	97%	90% - 110%														
As	26	24	94%	90% - 110%														
Ba	540	523	97%	90% - 110%														
Be	4.0	3.2	81%	90% - 110%														
Ca	0.907	0.903	100%	90% - 110%														
Ce	98	101	103%	90% - 110%														
Co	15	14	96%	90% - 110%														
Cu	150	154	103%	90% - 110%														
Er	3.7	3.8	103%	90% - 110%														
Eu	1.0	1.3	125%	90% - 110%														
Fe	3.77	3.87	103%	90% - 110%														
Hf	11	10	92%	90% - 110%														
K	2.55	2.59	102%	90% - 110%														
La	44	45	102%	90% - 110%														
Li	47	49	104%	90% - 110%														
Lu	0.6	0.5	85%	90% - 110%														
Mg	1.1	1	92%	90% - 110%														
Mn	780	758	97%	90% - 110%														
Mo	14	15	107%	90% - 110%														
Nb	20	19	96%	90% - 110%														
Ni	32	34	106%	90% - 110%														
Pb	31	32	102%	90% - 110%														
Rb	144	149	103%	90% - 110%														
Sb	0.8	0.9	115%	90% - 110%														
Sc	12	12	101%	90% - 110%														
Si	28.4	28.9	102%	90% - 110%														
Sm	7.4	8	108%	90% - 110%														
Sr	144	152	106%	90% - 110%														
Tb	1.2	1.2	96%	90% - 110%														
Th	18.4	19.3	105%	90% - 110%														
Ti	0.527	0.514	98%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.6	98%	90% - 110%													
V	77	75	97%	90% - 110%													
W	5	5	106%	90% - 110%													
Y	40	38	95%	90% - 110%													
Zn	130	125	96%	90% - 110%													
Zr	390	379	97%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GSP6D)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	0.769	0.74	96%	90% - 110%													



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T708099

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T708099
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T708099

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T708102

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 15, 2021 DATE RECEIVED: Feb 05, 2021 DATE REPORTED: Mar 11, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E6285051 (2105265)		1.3239
E6285056 (2105266)		1.8551
E6285059 (2105267)		1.1353
E6285063 (2105268)		1.3801
E6285065 (2105269)		1.4216
E6285052 (2105270)		2.2355
E6285053 (2105271)		0.9527
E6285057 (2105272)		0.1801
E6285058 (2105273)		1.7578
E6285060 (2105274)		1.7367
E6285061 (2105275)		1.3164
E6285062 (2105276)		1.1461
E6285064 (2105277)		1.7367
E6285054 (2105278)		1.8345
E6285055 (2105279)		1.9441

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5		
Sample ID (AGAT ID)																
E6285051 (2105265)	<1	4.02	9	<20	656	<5	0.7	<0.05	<0.2	2.3	123	0.016	1.0	19		
E6285056 (2105266)	<1	4.40	<5	45	225	<5	<0.1	<0.05	<0.2	25.2	1.8	0.018	1.6	<5		
E6285059 (2105267)	<1	3.02	<5	<20	241	<5	<0.1	<0.05	<0.2	16.3	1.2	0.014	1.1	<5		
E6285063 (2105268)	<1	3.74	<5	<20	421	<5	<0.1	<0.05	<0.2	23.8	1.5	0.014	1.4	18		
E6285065 (2105269)	<1	3.99	<5	29	374	<5	0.1	<0.05	<0.2	95.2	5.5	0.014	1.5	<5		
E6285054 (2105278)	<1	4.11	<5	45	184	<5	<0.1	<0.05	<0.2	11.9	2.6	0.016	3.1	16		
E6285055 (2105279)	<1	4.02	<5	62	179	<5	<0.1	<0.05	<0.2	15.2	3.7	0.016	2.7	<5		
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05		
Sample ID (AGAT ID)																
E6285051 (2105265)	0.19	0.20	0.05	1.95	6.59	0.23	<1	2	<0.05	<0.2	1.16	1.3	<10	<0.05		
E6285056 (2105266)	0.43	0.22	0.45	0.83	11.9	0.89	1	2	0.10	<0.2	2.13	13.3	<10	0.06		
E6285059 (2105267)	0.32	0.16	0.17	0.69	7.44	0.56	1	1	0.07	<0.2	1.90	8.2	<10	<0.05		
E6285063 (2105268)	0.34	0.16	0.30	0.97	10.3	0.76	<1	1	0.06	<0.2	2.25	13.3	<10	<0.05		
E6285065 (2105269)	1.02	0.44	1.46	1.32	15.6	3.04	<1	2	0.17	<0.2	2.44	49.6	<10	0.06		
E6285054 (2105278)	0.59	0.29	0.35	1.12	9.35	0.76	<1	2	0.09	<0.2	2.14	6.1	<10	0.06		
E6285055 (2105279)	0.32	0.24	0.24	1.02	8.88	0.57	1	2	0.06	<0.2	1.90	7.7	<10	<0.05		
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
Sample ID (AGAT ID)																
E6285051 (2105265)	0.05	36	14	2	1.0	27	<0.01	<5	0.27	21.2	1.71	0.6	<5	40.3		
E6285056 (2105266)	0.21	18	<2	3	10.4	21	<0.01	<5	2.71	92.1	<0.01	0.7	<5	40.7		
E6285059 (2105267)	0.14	11	<2	1	6.2	13	<0.01	<5	1.85	81.8	<0.01	0.7	<5	42.6		
E6285063 (2105268)	0.18	<10	<2	2	8.4	14	<0.01	<5	2.64	98.5	<0.01	0.7	<5	43.3		
E6285065 (2105269)	0.15	11	<2	2	36.8	22	<0.01	<5	10.3	101	<0.01	0.5	<5	41.2		
E6285054 (2105278)	0.20	18	<2	3	5.2	17	<0.01	<5	1.40	82.2	<0.01	0.9	<5	42.3		
E6285055 (2105279)	0.20	27	<2	3	5.5	23	<0.01	<5	1.80	79.6	<0.01	0.9	<5	42.4		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E6285051 (2105265)		0.2	2	37.2	0.5	<0.05	4.3	0.05	<0.5	<0.05	1.52	9	4	1.5	0.2	
E6285056 (2105266)		1.5	3	7.7	<0.5	0.09	4.6	0.06	<0.5	<0.05	1.12	17	2	2.1	0.3	
E6285059 (2105267)		0.9	2	8.6	<0.5	0.07	3.5	0.03	<0.5	<0.05	0.86	8	1	1.6	0.2	
E6285063 (2105268)		1.4	2	8.6	<0.5	0.08	3.6	0.04	<0.5	<0.05	0.79	16	1	1.4	0.2	
E6285065 (2105269)		5.0	2	15.3	<0.5	0.26	4.8	0.05	<0.5	0.07	1.64	17	<1	4.1	0.3	
E6285054 (2105278)		0.8	2	15.8	<0.5	0.11	4.5	0.05	<0.5	<0.05	1.69	10	2	2.6	0.3	
E6285055 (2105279)		0.7	3	11.4	0.6	0.06	4.4	0.06	<0.5	<0.05	2.29	12	3	1.7	0.3	
Sample ID (AGAT ID)	Analyte:	Zn	Zr													
	Unit:	ppm	ppm													
	RDL:	5	0.5													
E6285051 (2105265)		<5	54.2													
E6285056 (2105266)		5	61.7													
E6285059 (2105267)		<5	42.1													
E6285063 (2105268)		<5	49.2													
E6285065 (2105269)		<5	54.7													
E6285054 (2105278)		<5	65.6													
E6285055 (2105279)		8	54.0													

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E6285054 (2105278)		7.95	0.01	0.03	0.02	1.53	2.43	0.36	<0.01	0.46	<0.01	85.0	0.08	<0.01	<0.01	
E6285055 (2105279)		7.75	0.02	0.03	0.02	1.41	2.18	0.37	<0.01	0.07	0.01	86.1	0.11	<0.01	<0.01	
	Analyte:	LOI Total Oxides														
	Unit:	%	%													
Sample ID (AGAT ID)	RDL:	0.01	0.01													
E6285054 (2105278)		1.33	99.2													
E6285055 (2105279)		1.49	99.6													

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 05, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm		
Sample ID (AGAT ID)	RDL:		
E6285051 (2105265)	0.044		
E6285056 (2105266)	0.001		
E6285059 (2105267)	0.013		
E6285063 (2105268)	0.001		
E6285065 (2105269)	0.056		
E6285052 (2105270)	0.013		
E6285053 (2105271)	0.008		
E6285057 (2105272)	<0.001		
E6285058 (2105273)	0.010		
E6285060 (2105274)	0.004		
E6285061 (2105275)	<0.001		
E6285062 (2105276)	0.177		
E6285064 (2105277)	<0.001		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 15, 2021	DATE RECEIVED: Feb 05, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock	
	Analyte:	Au	Pd	Pt
	Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:	0.001	0.001	0.005
E6285054 (2105278)		<0.001	<0.001	<0.005
E6285055 (2105279)		<0.001	<0.001	<0.005

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 15, 2021		DATE RECEIVED: Feb 05, 2021		DATE REPORTED: Mar 11, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E6285051 (2105265)		78.58					

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T708102

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 15, 2021

DATE RECEIVED: Feb 05, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E6285051 (2105265)		85.44

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2105265	< 1	< 1	0.0%	2105279	< 1	< 1	0.0%								
Al	2105265	4.02	3.91	2.8%	2105279	4.02	3.99	0.7%								
As	2105265	9	11	20.0%	2105279	< 5	< 5	0.0%								
B	2105265	18	21	15.4%	2105279	62	61	1.6%								
Ba	2105265	656	643	2.0%	2105279	179	184	2.8%								
Be	2105265	< 5	< 5	0.0%	2105279	< 5	< 5	0.0%								
Bi	2105265	0.73	0.82	11.6%	2105279	< 0.1	< 0.1	0.0%								
Ca	2105265	< 0.05	< 0.05	0.0%	2105279	< 0.05	< 0.05	0.0%								
Cd	2105265	< 0.2	< 0.2	0.0%	2105279	< 0.2	< 0.2	0.0%								
Ce	2105265	2.32	2.22	4.4%	2105279	15.2	15.7	3.2%								
Co	2105265	123	154	22.4%	2105279	3.7	3.7	0.0%								
Cr	2105265	0.0160	0.0166	3.7%	2105279	0.0163	0.0167	2.4%								
Cs	2105265	0.99	0.94	5.2%	2105279	2.7	2.3	16.0%								
Cu	2105265	19	21	10.0%	2105279	4	5	22.2%								
Dy	2105265	0.19	0.21	10.0%	2105279	0.32	0.41	24.7%								
Er	2105265	0.20	0.18	10.5%	2105279	0.24	0.27	11.8%								
Eu	2105265	0.05	< 0.05		2105279	0.24	0.25	4.1%								
Fe	2105265	1.95	2.37	19.4%	2105279	1.02	1.01	1.0%								
Ga	2105265	6.59	6.88	4.3%	2105279	8.88	8.76	1.4%								
Gd	2105265	0.233	0.175	28.4%	2105279	0.57	0.51	11.1%								
Ge	2105265	< 1	< 1	0.0%	2105279	1	< 1									
Hf	2105265	2	1		2105279	2	2	0.0%								
Ho	2105265	0.044	0.052	16.7%	2105279	0.06	0.07	15.4%								
In	2105265	< 0.2	< 0.2	0.0%	2105279	< 0.2	< 0.2	0.0%								
K	2105265	1.16	1.17	0.9%	2105279	1.90	1.91	0.5%								
La	2105265	1.3	1.3	0.0%	2105279	7.7	7.7	0.0%								
Li	2105265	< 10	< 10	0.0%	2105279	< 10	< 10	0.0%								
Lu	2105265	< 0.05	< 0.05	0.0%	2105279	< 0.05	0.06									
Mg	2105265	0.05	0.04	22.2%	2105279	0.203	0.209	2.9%								
Mn	2105265	36	42	15.4%	2105279	27	25	7.7%								
Mo	2105265	14	15	6.9%	2105279	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2105265	2	2	0.0%	2105279	3	3	0.0%								
Nd	2105265	1.0	1.0	0.0%	2105279	5.54	6.04	8.6%								
Ni	2105265	27	27	0.0%	2105279	23	24	4.3%								
P	2105265	< 0.01	< 0.01	0.0%	2105279	< 0.01	< 0.01	0.0%								
Pb	2105265	< 5	< 5	0.0%	2105279	< 5	< 5	0.0%								
Pr	2105265	0.27	0.29	7.1%	2105279	1.80	1.64	9.3%								
Rb	2105265	21.2	17.2	20.8%	2105279	79.6	80.5	1.1%								
S	2105265	1.71	2.08	19.5%	2105279	< 0.01	< 0.01	0.0%								
Sb	2105265	0.6	0.6	0.0%	2105279	0.9	0.9	0.0%								
Sc	2105265	< 5	< 5	0.0%	2105279	< 5	< 5	0.0%								
Si	2105265	40.3	40.4	0.2%	2105279	42.4	41.5	2.1%								
Sm	2105265	0.2	0.1		2105279	0.7	0.8	13.3%								
Sn	2105265	2	2	0.0%	2105279	3	3	0.0%								
Sr	2105265	37.2	35.7	4.1%	2105279	11.4	11.3	0.9%								
Ta	2105265	0.5	0.4	22.2%	2105279	0.58	0.52	10.9%								
Tb	2105265	< 0.05	< 0.05	0.0%	2105279	0.06	0.06	0.0%								
Th	2105265	4.25	3.92	8.1%	2105279	4.37	4.56	4.3%								
Ti	2105265	0.05	0.05	0.0%	2105279	0.06	0.06	0.0%								
Tl	2105265	< 0.5	< 0.5	0.0%	2105279	< 0.5	< 0.5	0.0%								
Tm	2105265	< 0.05	< 0.05	0.0%	2105279	< 0.05	< 0.05	0.0%								
U	2105265	1.52	1.29	16.4%	2105279	2.29	2.31	0.9%								
V	2105265	9	5		2105279	12	13	8.0%								
W	2105265	4	4	0.0%	2105279	3	3	0.0%								
Y	2105265	1.46	1.19	20.4%	2105279	1.7	1.8	5.7%								
Yb	2105265	0.2	0.2	0.0%	2105279	0.3	0.3	0.0%								
Zn	2105265	< 5	< 5	0.0%	2105279	8	5									
Zr	2105265	54.2	52.5	3.2%	2105279	54.0	66.6	20.9%								

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1															
	Sample ID	Original	Replicate	RPD												
Al2O3	2105279	7.75	7.77	0.3%												
BaO	2105279	0.02	< 0.01													
CaO	2105279	0.030	0.035	15.4%												
Cr2O3	2105279	0.021	0.025	17.4%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	2105279	1.41	1.41	0.0%													
K2O	2105279	2.18	2.19	0.5%													
MgO	2105279	0.37	0.37	0.0%													
MnO	2105279	< 0.01	< 0.01	0.0%													
Na2O	2105279	0.073	0.097	28.2%													
P2O5	2105279	0.01	0.01	0.0%													
SiO2	2105279	86.1	86.2	0.1%													
TiO2	2105279	0.108	0.101	6.7%													
SrO	2105279	< 0.01	< 0.01	0.0%													
V2O5	2105279	< 0.01	< 0.01	0.0%													
LOI	2105279	1.49	1.49	0.0%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Au	2105265	0.044	0.045	2.2%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Au	2105279	< 0.001	< 0.001	0.0%													
Pd	2105279	< 0.001	< 0.001	0.0%													
Pt	2105279	< 0.005	< 0.005	0.0%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.39	99%	90% - 110%												
As	26	25	96%	90% - 110%												
Ba	540	533	99%	90% - 110%												
Ca	0.907	0.929	102%	90% - 110%												
Ce	98	108	110%	90% - 110%												
Co	15	15	101%	90% - 110%												
Cu	150	156	104%	90% - 110%												
Er	3.7	4.4	118%	90% - 110%												
Fe	3.77	3.94	105%	90% - 110%												
Hf	11	10	92%	90% - 110%												
K	2.55	2.65	104%	90% - 110%												
La	44	45	102%	90% - 110%												
Li	47	50	105%	90% - 110%												
Lu	0.6	0.6	98%	90% - 110%												
Mg	1.1	1	93%	90% - 110%												
Mn	780	773	99%	90% - 110%												
Mo	14	13	90%	90% - 110%												
Nb	20	19	94%	90% - 110%												
Ni	32	35	110%	90% - 110%												
Pb	31	32	103%	90% - 110%												
Rb	144	145	101%	90% - 110%												
Sb	0.8	0.8	101%	90% - 110%												
Sc	12	12	102%	90% - 110%												
Si	28.4	29.9	105%	90% - 110%												
Sm	7.4	8.4	114%	90% - 110%												
Sr	144	155	107%	90% - 110%												
Tb	1.2	1.2	99%	90% - 110%												
Th	18.4	19.6	106%	90% - 110%												
Ti	0.527	0.525	100%	90% - 110%												
U	5.7	5.4	96%	90% - 110%												
V	77	76	99%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

W	5	5	104%	90% - 110%														
Y	40	38	95%	90% - 110%														
Zn	130	125	96%	90% - 110%														
Zr	390	383	98%	90% - 110%														

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2														
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits											
Al2O3	16.0	16.1	100%	90% - 110%															
BaO	0.06	0.065	108%	90% - 110%															
CaO	1.27	1.26	99%	90% - 110%															
Fe2O3	5.39	5.43	101%	90% - 110%															
K2O	3.07	3.06	100%	90% - 110%															
MgO	1.83	1.81	99%	90% - 110%															
MnO	0.1	0.0999	100%	90% - 110%															
Na2O	2.19	2.2	100%	90% - 110%															
P2O5	0.17	0.17	98%	90% - 110%															
SiO2	60.8	60.6	100%	90% - 110%															
TiO2	0.88	0.87	98%	90% - 110%															
LOI					1.05	1.05	100%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.PGMS30)				CRM #2														
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits											
Au	1.897	1.82	95%	90% - 110%															

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.PGMS30)				CRM #2														
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits											
Au	1.897	1.82	95%	90% - 110%															
Pd	1.660	1.834	110%	90% - 110%															
Pt	0.223	0.243	108%	90% - 110%															



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T708102

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T708102
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T708102

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711293

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E6285079 (2117385)	0.0985		
E6285080 (2117386)	0.0736		
E6285081 (2117387)	1.0623		
E6285082 (2117388)	2.0155		
E6285083 (2117389)	0.5203		
E6285084 (2117390)	1.7045		
E6285085 (2117391)	0.7805		
E6285093 (2117392)	0.5914		
E6285095 (2117393)	1.4131		
E6285086 (2117394)	1.4294		
E6285087 (2117395)	0.4405		
E6285088 (2117396)	0.5011		
E6285089 (2117397)	0.5203		
E6285091 (2117398)	0.8675		
E6285092 (2117399)	0.8247		
E6285094 (2117400)	1.2479		
E6285096 (2117401)	2.1771		
E6285090 (2117402)	0.0694		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5		
Sample ID (AGAT ID)																
E6285086 (2117394)	<1	4.39	<5	20	367	<5	1.0	<0.05	<0.2	35.0	15.2	0.016	1.8	2860		
E6285087 (2117395)	<1	5.00	<5	23	323	<5	<0.1	0.13	<0.2	13.5	1.3	0.018	1.9	<5		
E6285088 (2117396)	<1	3.71	<5	<20	355	<5	0.4	<0.05	<0.2	65.1	53.8	0.016	1.3	94		
E6285089 (2117397)	<1	3.15	<5	<20	395	<5	0.3	<0.05	<0.2	75.9	12.9	0.017	1.4	35		
E6285091 (2117398)	<1	3.52	<5	<20	480	<5	<0.1	0.08	<0.2	17.8	1.6	0.015	2.3	9		
E6285092 (2117399)	<1	4.17	<5	22	374	<5	<0.1	<0.05	<0.2	22.4	1.7	0.015	2.7	<5		
E6285094 (2117400)	<1	4.53	<5	21	336	<5	<0.1	0.13	<0.2	28.5	1.5	0.016	3.0	<5		
E6285096 (2117401)	<1	4.02	<5	62	187	<5	<0.1	0.17	<0.2	29.2	5.9	0.016	7.8	6		
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05		
Sample ID (AGAT ID)																
E6285086 (2117394)	0.76	0.47	0.55	1.15	11.3	1.54	1	2	0.15	<0.2	3.40	17.3	<10	<0.05		
E6285087 (2117395)	0.66	0.41	0.23	0.92	10.4	0.79	<1	2	0.15	<0.2	3.35	6.9	<10	0.06		
E6285088 (2117396)	2.24	1.00	1.29	1.47	11.0	3.18	2	2	0.37	<0.2	2.96	34.1	<10	0.12		
E6285089 (2117397)	1.19	0.60	1.06	0.83	9.98	3.26	1	1	0.20	<0.2	2.67	38.2	<10	0.05		
E6285091 (2117398)	0.63	0.28	0.27	1.26	7.39	0.85	1	1	0.12	<0.2	2.85	9.4	<10	0.08		
E6285092 (2117399)	0.61	0.39	0.34	1.04	10.8	1.12	<1	2	0.17	<0.2	3.18	12.0	<10	0.06		
E6285094 (2117400)	0.49	0.28	0.31	0.99	9.19	0.90	1	2	0.08	<0.2	3.47	14.1	<10	0.06		
E6285096 (2117401)	0.66	0.32	0.42	0.80	8.04	1.14	1	2	0.12	<0.2	2.62	14.8	<10	0.06		
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
Sample ID (AGAT ID)																
E6285086 (2117394)	0.11	42	<2	2	14.9	20	<0.01	8	4.18	117	0.34	1.1	<5	39.5		
E6285087 (2117395)	0.16	48	<2	3	5.7	20	<0.01	5	1.61	124	<0.01	0.8	<5	38.8		
E6285088 (2117396)	0.12	81	<2	3	25.2	28	<0.01	9	6.93	104	0.43	<0.1	<5	41.0		
E6285089 (2117397)	0.09	<10	<2	2	31.1	22	<0.01	6	8.72	90.1	0.19	<0.1	<5	42.2		
E6285091 (2117398)	0.13	19	<2	2	7.2	16	<0.01	<5	2.03	107	<0.01	0.3	<5	42.4		
E6285092 (2117399)	0.16	13	<2	2	8.3	14	<0.01	11	2.52	126	<0.01	<0.1	<5	40.4		
E6285094 (2117400)	0.30	38	<2	3	10.5	21	<0.01	7	3.25	122	<0.01	0.8	<5	40.0		
E6285096 (2117401)	0.33	70	<2	2	11.1	18	<0.01	<5	3.11	70.6	0.02	0.4	<5	40.7		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E6285086 (2117394)		2.4	1	22.9	<0.5	0.15	4.4	0.05	0.5	0.06	1.31	11	<1	4.0	0.4
E6285087 (2117395)		1.2	2	23.2	0.7	0.10	5.6	0.08	0.6	0.07	2.04	16	<1	3.5	0.4
E6285088 (2117396)		3.5	2	22.0	0.5	0.41	4.4	0.06	0.5	0.12	1.73	11	<1	10.1	1.0
E6285089 (2117397)		4.9	1	22.9	<0.5	0.31	4.7	0.04	<0.5	0.09	1.65	10	<1	5.7	0.5
E6285091 (2117398)		1.0	1	24.1	0.9	0.11	3.7	0.04	<0.5	0.05	1.24	8	<1	3.2	0.4
E6285092 (2117399)		1.7	1	19.7	<0.5	0.13	4.4	0.05	0.6	0.07	1.16	13	<1	3.7	0.4
E6285094 (2117400)		1.7	2	31.0	<0.5	0.09	5.9	0.08	0.6	<0.05	2.59	18	3	2.0	0.3
E6285096 (2117401)		1.9	2	20.6	<0.5	0.14	4.0	0.05	<0.5	<0.05	1.28	9	1	3.2	0.4

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E6285086 (2117394)		<5	61.3
E6285087 (2117395)		<5	79.9
E6285088 (2117396)		<5	52.6
E6285089 (2117397)		<5	46.2
E6285091 (2117398)		<5	42.9
E6285092 (2117399)		<5	53.8
E6285094 (2117400)		<5	82.4
E6285096 (2117401)		<5	69.7

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
RDL: 0.002			
Sample ID (AGAT ID)			
E6285079 (2117385)			0.002
E6285080 (2117386)			0.008
E6285081 (2117387)			0.006
E6285082 (2117388)			0.003
E6285083 (2117389)			0.260
E6285084 (2117390)			0.008
E6285085 (2117391)			0.004
E6285093 (2117392)			0.002
E6285095 (2117393)			0.054
E6285086 (2117394)			6.61
E6285087 (2117395)			0.002
E6285088 (2117396)			0.169
E6285089 (2117397)			0.562
E6285091 (2117398)			0.007
E6285092 (2117399)			0.014
E6285094 (2117400)			0.011
E6285096 (2117401)			0.011

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au-Grav			
Unit: g/t			
Sample ID (AGAT ID)	RDL: 0.5		
E6285090 (2117402)	18.8		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E6285079 (2117385)		76.92

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
----------------------------	-----------------------------	-----------------------------	-------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
E6285079 (2117385)	85.07

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2117401	< 1	< 1	0.0%														
Al	2117401	4.02	3.99	0.7%														
As	2117401	< 5	< 5	0.0%														
B	2117401	62	61	1.6%														
Ba	2117401	187	186	0.5%														
Be	2117401	< 5	< 5	0.0%														
Bi	2117401	< 0.1	< 0.1	0.0%														
Ca	2117401	0.169	0.178	5.2%														
Cd	2117401	< 0.2	< 0.2	0.0%														
Ce	2117401	29.2	28.9	1.0%														
Co	2117401	5.9	5.4	8.8%														
Cr	2117401	0.0160	0.0154	3.8%														
Cs	2117401	7.80	7.34	6.1%														
Cu	2117401	6	6	0.0%														
Dy	2117401	0.66	0.51	25.6%														
Er	2117401	0.32	0.37	14.5%														
Eu	2117401	0.42	0.41	2.4%														
Fe	2117401	0.797	0.788	1.1%														
Ga	2117401	8.04	7.78	3.3%														
Gd	2117401	1.14	0.993	13.8%														
Ge	2117401	1	< 1															
Hf	2117401	2	2	0.0%														
Ho	2117401	0.117	0.103	12.7%														
In	2117401	< 0.2	< 0.2	0.0%														
K	2117401	2.62	2.58	1.5%														
La	2117401	14.8	15.1	2.0%														
Li	2117401	< 10	< 10	0.0%														
Lu	2117401	0.06	< 0.05															
Mg	2117401	0.333	0.325	2.4%														
Mn	2117401	70	69	1.4%														
Mo	2117401	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117401	2	2	0.0%													
Nd	2117401	11.1	11.2	0.9%													
Ni	2117401	18	18	0.0%													
P	2117401	< 0.01	< 0.01	0.0%													
Pb	2117401	< 5	< 5	0.0%													
Pr	2117401	3.11	3.26	4.7%													
Rb	2117401	70.6	65.6	7.3%													
S	2117401	0.02	0.02	0.0%													
Sb	2117401	0.44	0.59	29.1%													
Sc	2117401	< 5	< 5	0.0%													
Si	2117401	40.7	40.3	1.0%													
Sm	2117401	1.9	1.5	23.5%													
Sn	2117401	2	2	0.0%													
Sr	2117401	20.6	20.5	0.5%													
Ta	2117401	< 0.5	< 0.5	0.0%													
Tb	2117401	0.141	0.124	12.8%													
Th	2117401	4.05	4.10	1.2%													
Ti	2117401	0.05	0.05	0.0%													
Tl	2117401	< 0.5	< 0.5	0.0%													
Tm	2117401	0.04	0.05	22.2%													
U	2117401	1.28	1.35	5.3%													
V	2117401	9	10	10.5%													
W	2117401	1	1	0.0%													
Y	2117401	3.2	3.0	6.5%													
Yb	2117401	0.41	0.34	18.7%													
Zn	2117401	< 5	5														
Zr	2117401	69.7	73.7	5.6%													

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2117387	0.006	0.009		2117401	0.0114	0.0130	13.1%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																
	Expect	Actual	Recovery	Limits													
Al	8.47	8.2	97%	90% - 110%													
As	26	24	92%	90% - 110%													
Ba	540	519	96%	90% - 110%													
Ca	0.907	0.888	98%	90% - 110%													
Ce	98	104	107%	90% - 110%													
Co	15	14	93%	90% - 110%													
Cu	150	152	101%	90% - 110%													
Er	3.7	4	108%	90% - 110%													
Fe	3.77	3.88	103%	90% - 110%													
Hf	11	10	91%	90% - 110%													
K	2.55	2.59	101%	90% - 110%													
La	44	45	103%	90% - 110%													
Li	47	49	104%	90% - 110%													
Lu	0.6	0.6	100%	90% - 110%													
Mg	1.1	1	91%	90% - 110%													
Mn	780	756	97%	90% - 110%													
Mo	14	14	102%	90% - 110%													
Nb	20	18	91%	90% - 110%													
Ni	32	35	110%	90% - 110%													
Pb	31	32	103%	90% - 110%													
Rb	144	136	94%	90% - 110%													
Sb	0.8	0.8	106%	90% - 110%													
Sc	12	12	100%	90% - 110%													
Si	28.4	29	102%	90% - 110%													
Sm	7.4	7.8	106%	90% - 110%													
Sr	144	152	106%	90% - 110%													
Tb	1.2	1.1	90%	90% - 110%													
Th	18.4	18.8	102%	90% - 110%													
Ti	0.527	0.514	98%	90% - 110%													
U	5.7	5.4	94%	90% - 110%													
V	77	73	95%	90% - 110%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

W	5	5	104%	90% - 110%												
Y	40	37	92%	90% - 110%												
Zn	130	122	94%	90% - 110%												
Zr	390	376	96%	90% - 110%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	3.98	99%	90% - 110%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

CRM #1																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	13.28	13.7	103%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711293

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711293
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711293

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711295

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 17

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E6284859 (2117435)	1.7061		
E6284860 (2117436)	1.6941		
E6284862 (2117437)	0.0602		
E6284873 (2117438)	0.1235		
E6284874 (2117439)	1.0341		
E6284864 (2117440)	0.6741		
E6284867 (2117441)	2.0101		
E6284868 (2117442)	2.1657		
E6284869 (2117443)	0.7138		
E6284870 (2117444)	1.3004		
E6284871 (2117445)	2.0796		
E6284872 (2117446)	1.8522		
E6284861 (2117447)	1.5177		
E6284863 (2117448)	1.6981		
E6284865 (2117449)	1.2057		
E6284866 (2117450)	1.5768		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E6284864 (2117440)		<1	4.65	9	21	291	<5	0.4	0.28	<0.2	20.5	15.7	0.011	1.6	8
E6284867 (2117441)		<1	3.93	34	<20	68.2	<5	1.0	0.22	<0.2	79.0	64.0	0.016	1.6	41
E6284868 (2117442)		<1	4.20	40	<20	101	<5	1.4	0.49	<0.2	106	123	0.015	0.8	26
E6284869 (2117443)		<1	3.51	233	21	91.6	<5	4.6	0.43	<0.2	88.0	953	0.021	0.9	170
E6284870 (2117444)		<1	3.33	181	<20	41.9	<5	11.3	0.29	<0.2	24.2	435	0.021	0.5	66
E6284871 (2117445)		<1	3.91	12	<20	37.7	<5	0.3	0.21	<0.2	24.2	20.3	0.014	0.5	<5
E6284872 (2117446)		<1	3.93	23	<20	56.2	<5	1.0	0.32	<0.2	22.2	17.3	0.015	0.8	12
E6284861 (2117447)		<1	3.64	13	<20	323	<5	0.2	0.22	<0.2	19.2	12.9	0.011	1.7	18
E6284863 (2117448)		<1	4.54	11	28	346	<5	0.4	0.27	<0.2	19.5	15.1	0.013	3.2	39
E6284865 (2117449)		<1	4.49	10	<20	292	<5	0.5	0.43	<0.2	20.6	15.0	0.012	1.7	35
E6284866 (2117450)		<1	4.39	23	23	359	<5	0.6	0.44	<0.2	21.8	21.7	0.013	1.9	34
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E6284864 (2117440)		0.58	0.29	0.27	0.72	9.08	0.83	<1	1	0.10	<0.2	2.21	10.7	<10	<0.05
E6284867 (2117441)		0.49	0.17	0.91	0.97	12.2	1.69	2	2	0.06	<0.2	1.32	42.4	<10	<0.05
E6284868 (2117442)		0.66	0.16	1.22	1.22	14.7	2.60	2	2	0.09	<0.2	1.59	56.2	<10	<0.05
E6284869 (2117443)		0.77	0.25	0.91	8.50	13.4	2.27	<1	1	0.10	<0.2	1.43	47.6	<10	<0.05
E6284870 (2117444)		0.31	0.15	0.34	6.00	7.76	0.94	<1	1	0.06	<0.2	0.88	12.9	<10	<0.05
E6284871 (2117445)		0.24	0.13	0.38	0.42	9.61	0.83	2	2	<0.05	<0.2	0.74	12.7	<10	<0.05
E6284872 (2117446)		0.24	0.13	0.28	0.40	8.66	0.82	<1	1	<0.05	<0.2	0.95	11.6	<10	<0.05
E6284861 (2117447)		0.59	0.31	0.30	0.77	11.0	0.76	<1	2	0.10	<0.2	2.09	9.7	<10	<0.05
E6284863 (2117448)		0.78	0.40	0.34	1.15	12.6	0.94	<1	2	0.16	<0.2	2.58	10.1	<10	<0.05
E6284865 (2117449)		0.69	0.44	0.30	0.98	9.85	0.90	<1	2	0.13	<0.2	1.94	10.4	<10	0.05
E6284866 (2117450)		0.63	0.35	0.39	1.17	10.5	1.02	1	2	0.13	<0.2	2.45	11.7	<10	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
E6284864 (2117440)		0.23	61	<2	2	8.6	14	<0.01	13	2.35	82.0	0.12	0.2	<5	39.8
E6284867 (2117441)		0.23	52	<2	2	25.8	35	<0.01	19	7.90	20.2	0.40	0.6	<5	40.6
E6284868 (2117442)		0.30	82	<2	2	35.1	51	<0.01	13	10.8	30.2	0.87	0.2	<5	39.5
E6284869 (2117443)		0.27	113	3	1	28.4	436	0.01	16	8.75	29.2	8.73	0.7	<5	34.3
E6284870 (2117444)		0.15	66	<2	1	8.9	286	<0.01	26	2.67	12.2	6.15	1.2	<5	36.8
E6284871 (2117445)		0.11	34	<2	2	8.2	20	<0.01	<5	2.39	11.7	0.19	0.4	<5	42.0
E6284872 (2117446)		0.16	60	<2	1	8.5	19	<0.01	11	2.42	17.4	0.12	0.3	<5	41.6
E6284861 (2117447)		0.28	47	<2	2	7.8	20	0.01	11	2.16	87.9	0.16	<0.1	<5	40.8
E6284863 (2117448)		0.35	74	<2	3	7.6	24	<0.01	8	2.03	108	0.29	0.4	<5	40.2
E6284865 (2117449)		0.30	117	<2	2	7.6	18	<0.01	40	2.33	83.5	0.12	0.4	<5	39.8
E6284866 (2117450)		0.44	102	<2	3	8.3	22	<0.01	59	2.46	103	0.21	0.2	<5	39.8
Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E6284864 (2117440)		1.2	2	37.8	<0.5	0.10	4.3	0.06	<0.5	<0.05	1.04	15	<1	2.5	0.3
E6284867 (2117441)		3.7	<1	30.9	<0.5	0.15	5.3	0.06	<0.5	<0.05	2.36	20	2	1.7	0.2
E6284868 (2117442)		4.1	2	33.9	<0.5	0.19	5.3	0.06	<0.5	<0.05	2.70	34	2	2.2	0.2
E6284869 (2117443)		4.1	1	24.5	<0.5	0.20	4.3	0.06	<0.5	<0.05	5.04	33	3	2.6	0.2
E6284870 (2117444)		1.3	1	31.2	<0.5	0.07	4.2	0.05	<0.5	<0.05	1.24	13	3	1.3	0.2
E6284871 (2117445)		1.4	1	30.5	<0.5	0.06	4.5	0.05	<0.5	<0.05	1.46	10	2	1.0	0.2
E6284872 (2117446)		1.2	<1	33.1	<0.5	0.07	3.4	0.05	<0.5	<0.05	1.28	14	1	1.1	0.1
E6284861 (2117447)		1.3	1	17.9	<0.5	0.11	4.0	0.06	<0.5	<0.05	1.37	17	1	3.1	0.4
E6284863 (2117448)		1.3	1	21.8	<0.5	0.12	5.1	0.07	<0.5	0.07	1.93	18	1	4.4	0.5
E6284865 (2117449)		1.4	1	41.4	<0.5	0.14	5.2	0.07	<0.5	0.06	1.60	21	1	3.8	0.4
E6284866 (2117450)		1.6	1	26.0	<0.5	0.13	5.3	0.07	<0.5	<0.05	1.50	23	2	3.7	0.4

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Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E6284864 (2117440)		<5	49.8
E6284867 (2117441)		<5	63.5
E6284868 (2117442)		<5	62.9
E6284869 (2117443)		<5	46.5
E6284870 (2117444)		<5	53.0
E6284871 (2117445)		<5	71.1
E6284872 (2117446)		<5	44.6
E6284861 (2117447)		<5	66.2
E6284863 (2117448)		<5	73.6
E6284865 (2117449)		<5	67.9
E6284866 (2117450)		<5	79.5

Comments: RDL - Reported Detection Limit

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

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AGAT WORK ORDER: 21T711295

PROJECT:

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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.001	
Sample ID (AGAT ID)			
E6284859 (2117435)		0.005	
E6284860 (2117436)		0.002	
E6284862 (2117437)		2.93	
E6284873 (2117438)		0.001	
E6284874 (2117439)		0.226	
E6284864 (2117440)		0.045	
E6284867 (2117441)		0.086	
E6284868 (2117442)		0.555	
E6284869 (2117443)		2.79	
E6284870 (2117444)		2.15	
E6284871 (2117445)		0.048	
E6284872 (2117446)		0.033	

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

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Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock	
Analyte:	Au	Pd	Pt	
Unit:	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:			
E6284861 (2117447)	0.020	<0.001	<0.005	
E6284863 (2117448)	0.062	<0.001	<0.005	
E6284865 (2117449)	0.062	<0.001	<0.005	
E6284866 (2117450)	0.055	<0.001	<0.005	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

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CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021		DATE REPORTED: Mar 09, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E6284859 (2117435)		76.30					

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

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CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
E6284859 (2117435)		86.50	

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2117450	< 1	1															
Al	2117450	4.39	4.43	0.9%														
As	2117450	23	24	4.3%														
B	2117450	23	23	0.0%														
Ba	2117450	359	361	0.6%														
Be	2117450	< 5	< 5	0.0%														
Bi	2117450	0.6	0.6	0.0%														
Ca	2117450	0.442	0.451	2.0%														
Cd	2117450	< 0.2	< 0.2	0.0%														
Ce	2117450	21.8	22.6	3.6%														
Co	2117450	21.7	20.9	3.8%														
Cr	2117450	0.013	0.013	0.0%														
Cs	2117450	1.95	2.23	13.4%														
Cu	2117450	34	33	3.0%														
Dy	2117450	0.634	0.696	9.3%														
Er	2117450	0.35	0.40	13.3%														
Eu	2117450	0.389	0.341	13.2%														
Fe	2117450	1.17	1.18	0.9%														
Ga	2117450	10.5	12.5	17.4%														
Gd	2117450	1.02	0.98	4.0%														
Ge	2117450	1	1	0.0%														
Hf	2117450	2	2	0.0%														
Ho	2117450	0.13	0.14	7.4%														
In	2117450	< 0.2	< 0.2	0.0%														
K	2117450	2.45	2.47	0.8%														
La	2117450	11.7	11.7	0.0%														
Li	2117450	< 10	< 10	0.0%														
Lu	2117450	0.07	0.07	0.0%														
Mg	2117450	0.444	0.454	2.2%														
Mn	2117450	102	102	0.0%														
Mo	2117450	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117450	3	3	0.0%															
Nd	2117450	8.34	9.08	8.5%															
Ni	2117450	22	21	4.7%															
P	2117450	< 0.01	< 0.01	0.0%															
Pb	2117450	59	56	5.2%															
Pr	2117450	2.46	2.50	1.6%															
Rb	2117450	103	110	6.6%															
S	2117450	0.214	0.222	3.7%															
Sb	2117450	0.2	0.2	0.0%															
Sc	2117450	< 5	< 5	0.0%															
Si	2117450	39.8	40.7	2.2%															
Sm	2117450	1.6	1.5	6.5%															
Sn	2117450	1	1	0.0%															
Sr	2117450	26.0	26.4	1.5%															
Ta	2117450	0.5	0.5	0.0%															
Tb	2117450	0.13	0.14	7.4%															
Th	2117450	5.27	5.20	1.3%															
Ti	2117450	0.075	0.077	2.6%															
Tl	2117450	< 0.5	< 0.5	0.0%															
Tm	2117450	< 0.05	0.07																
U	2117450	1.50	1.53	2.0%															
V	2117450	23	24	4.3%															
W	2117450	2	2	0.0%															
Y	2117450	3.7	3.7	0.0%															
Yb	2117450	0.43	0.47	8.9%															
Zn	2117450	< 5	< 5	0.0%															
Zr	2117450	79.5	77.0	3.2%															

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2																
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD													
Au	2117435	0.005	0.003		2117446	0.033	0.039	16.7%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1																				
	Sample ID	Original	Replicate	RPD																	



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T711295
PROJECT:

5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au	2117450	0.0546	0.0458	17.5%												
Pd	2117450	< 0.001	< 0.001	0.0%												
Pt	2117450	< 0.005	< 0.005	0.0%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.48	100%	90% - 110%														
As	26	25	95%	90% - 110%														
Ba	540	549	102%	90% - 110%														
Be	4.0	4.4	109%	90% - 110%														
Ca	0.907	0.929	102%	90% - 110%														
Ce	98	104	107%	90% - 110%														
Co	15	15	97%	90% - 110%														
Cu	150	162	108%	90% - 110%														
Er	3.7	3.9	105%	90% - 110%														
Eu	1.0	1.26	126%	90% - 110%														
Fe	3.77	4.01	106%	90% - 110%														
Hf	11	10	90%	90% - 110%														
K	2.55	2.65	104%	90% - 110%														
La	44	46	104%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.5	85%	90% - 110%														
Mg	1.1	1.1	95%	90% - 110%														
Mn	780	783	100%	90% - 110%														
Mo	14	14	98%	90% - 110%														
Nb	20	17	86%	90% - 110%														
Ni	32	36	111%	90% - 110%														
Pb	31	31	100%	90% - 110%														
Rb	144	141	98%	90% - 110%														
Sc	12	13	109%	90% - 110%														
Si	28.4	29.4	103%	90% - 110%														
Sm	7.4	8.2	111%	90% - 110%														
Sr	144	150	104%	90% - 110%														
Tb	1.2	1.1	89%	90% - 110%														
Th	18.4	18.7	102%	90% - 110%														
Ti	0.527	0.524	99%	90% - 110%														
U	5.7	5.3	93%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	79	103%	90% - 110%													
W	5	5	103%	90% - 110%													
Y	40	37	92%	90% - 110%													
Zn	130	121	93%	90% - 110%													
Zr	390	380	97%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS4L)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	4.01	4.37	109%	90% - 110%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

CRM #1 (ref.PGMS30)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	1.897	1.963	103%	90% - 110%													
Pd	1.660	1.696	102%	90% - 110%													
Pt	0.223	0.205	92%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711295
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711295
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711295

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T712737

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 16, 2021

PAGES (INCLUDING COVER): 14

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T712737

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte: Sample Login Weight			
Unit: kg			
RDL: 0.01			
Sample ID (AGAT ID)			
E5947151 (2118859)	2.2252		
E5947152 (2118860)	2.0624		
E5947153 (2118861)	0.2651		
E5947154 (2118862)	2.1086		
E5947158 (2118863)	2.2728		
E5947155 (2118864)	1.9281		
E5947156 (2118865)	2.2933		
E5947157 (2118866)	1.7973		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712737

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 16, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E5947155 (2118864)		<1	3.73	17	<20	62.4	<5	0.7	0.06	<0.2	5.0	93.6	0.016	0.9	312	
E5947156 (2118865)		<1	3.55	7	<20	48.3	<5	0.2	<0.05	<0.2	11.4	25.6	0.021	0.4	107	
E5947157 (2118866)		1	2.91	<5	<20	43.2	<5	0.1	<0.05	<0.2	49.7	19.2	0.017	0.4	14	
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E5947155 (2118864)		0.47	0.28	0.13	1.02	7.01	0.51	<1	2	0.11	<0.2	0.86	2.5	<10	<0.05	
E5947156 (2118865)		1.20	0.55	0.39	0.51	6.97	1.46	1	3	0.23	<0.2	0.67	5.3	<10	<0.05	
E5947157 (2118866)		3.16	1.41	1.41	0.50	8.91	4.58	1	1	0.51	<0.2	0.45	23.4	<10	0.09	
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E5947155 (2118864)		0.06	49	<2	2	2.4	41	0.01	<5	0.60	22.0	0.72	0.8	<5	42.0	
E5947156 (2118865)		0.06	56	<2	3	5.5	77	<0.01	<5	1.33	17.3	0.13	1.6	<5	42.7	
E5947157 (2118866)		0.11	37	<2	2	25.4	24	<0.01	<5	6.07	14.2	0.10	0.9	<5	43.2	
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E5947155 (2118864)		0.6	2	25.3	0.5	0.08	3.5	0.06	<0.5	<0.05	1.62	29	4	2.1	0.3	
E5947156 (2118865)		1.5	2	23.3	1.8	0.19	6.2	0.08	<0.5	0.08	1.63	20	5	5.9	0.5	
E5947157 (2118866)		5.2	2	19.3	0.5	0.59	3.4	0.05	<0.5	0.15	0.96	12	3	13.7	0.8	
Analyte:	Zn	Zr														
Unit:	ppm	ppm														
Sample ID (AGAT ID)	RDL:	5	0.5													
E5947155 (2118864)		<5	56.3													
E5947156 (2118865)		<5	108													
E5947157 (2118866)		<5	50.8													

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T712737

PROJECT:

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712737

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g Charge) (ppb)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppb			
Sample ID (AGAT ID)	RDL:		
E5947151 (2118859)	4		
E5947152 (2118860)	28		
E5947153 (2118861)	<1		
E5947154 (2118862)	5		
E5947158 (2118863)	11		
E5947155 (2118864)	52		
E5947156 (2118865)	75		
E5947157 (2118866)	26		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712737

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947151 (2118859)		78.79

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712737

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5947151 (2118859)		85.28

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2118866	1	1	0.0%														
Al	2118866	2.91	2.89	0.7%														
As	2118866	< 5	< 5	0.0%														
B	2118866	< 20	< 20	0.0%														
Ba	2118866	43.2	44.2	2.3%														
Be	2118866	< 5	< 5	0.0%														
Bi	2118866	0.1	0.1	0.0%														
Ca	2118866	< 0.05	< 0.05	0.0%														
Cd	2118866	< 0.2	< 0.2	0.0%														
Ce	2118866	49.7	49.9	0.4%														
Co	2118866	19.2	19.2	0.0%														
Cr	2118866	0.017	0.017	0.0%														
Cs	2118866	0.38	0.46	19.0%														
Cu	2118866	14	15	6.9%														
Dy	2118866	3.16	3.15	0.3%														
Er	2118866	1.41	1.35	4.3%														
Eu	2118866	1.41	1.42	0.7%														
Fe	2118866	0.497	0.493	0.8%														
Ga	2118866	8.91	10.5	16.4%														
Gd	2118866	4.58	4.66	1.7%														
Ge	2118866	1	1	0.0%														
Hf	2118866	1	1	0.0%														
Ho	2118866	0.514	0.540	4.9%														
In	2118866	< 0.2	< 0.2	0.0%														
K	2118866	0.45	0.45	0.0%														
La	2118866	23.4	23.8	1.7%														
Li	2118866	< 10	< 10	0.0%														
Lu	2118866	0.09	0.08	11.8%														
Mg	2118866	0.111	0.116	4.4%														
Mn	2118866	37	37	0.0%														
Mo	2118866	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2118866	2	2	0.0%															
Nd	2118866	25.4	24.3	4.4%															
Ni	2118866	24	20	18.2%															
P	2118866	< 0.01	< 0.01	0.0%															
Pb	2118866	< 5	< 5	0.0%															
Pr	2118866	6.07	6.06	0.2%															
Rb	2118866	14.2	14.0	1.4%															
S	2118866	0.100	0.107	6.8%															
Sb	2118866	0.9	1.1	20.0%															
Sc	2118866	< 5	< 5	0.0%															
Si	2118866	43.2	42.8	0.9%															
Sm	2118866	5.2	5.2	0.0%															
Sn	2118866	2	2	0.0%															
Sr	2118866	19.3	19.0	1.6%															
Ta	2118866	0.51	0.44	14.7%															
Tb	2118866	0.59	0.65	9.7%															
Th	2118866	3.4	3.5	2.9%															
Ti	2118866	0.048	0.045	6.5%															
Tl	2118866	< 0.5	< 0.5	0.0%															
Tm	2118866	0.146	0.137	6.4%															
U	2118866	0.963	0.980	1.7%															
V	2118866	12	13	8.0%															
W	2118866	3	2																
Y	2118866	13.7	14.1	2.9%															
Yb	2118866	0.77	0.63	20.0%															
Zn	2118866	< 5	< 5	0.0%															
Zr	2118866	50.8	44.1	14.1%															

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g Charge) (ppb)

Parameter	REPLICATE #1				REPLICATE #2																
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD													
Au	2118859	4	4	0.0%	2118866	26	33	23.7%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.38	99%	90% - 110%														
As	26	26	102%	90% - 110%														
Ba	540	548	101%	90% - 110%														
Be	4.0	4.3	108%	90% - 110%														
Ca	0.907	0.923	102%	90% - 110%														
Ce	98	102	105%	90% - 110%														
Co	15	15	97%	90% - 110%														
Cu	150	161	108%	90% - 110%														
Er	3.7	4	108%	90% - 110%														
Eu	1.0	1.3	129%	90% - 110%														
Fe	3.77	3.92	104%	90% - 110%														
Hf	11	10	95%	90% - 110%														
K	2.55	2.55	100%	90% - 110%														
La	44	45	103%	90% - 110%														
Li	47	50	107%	90% - 110%														
Lu	0.6	0.6	94%	90% - 110%														
Mg	1.1	1.1	98%	90% - 110%														
Mn	780	786	101%	90% - 110%														
Mo	14	13	96%	90% - 110%														
Nb	20	19	96%	90% - 110%														
Ni	32	39	122%	90% - 110%														
Pb	31	32	105%	90% - 110%														
Rb	144	141	98%	90% - 110%														
Sb	0.8	0.9	108%	90% - 110%														
Sc	12	13	107%	90% - 110%														
Si	28.4	30.3	107%	90% - 110%														
Sm	7.4	7.4	101%	90% - 110%														
Sr	144	157	109%	90% - 110%														
Tb	1.2	1.1	88%	90% - 110%														
Th	18.4	18.7	102%	90% - 110%														
Ti	0.527	0.531	101%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.4	95%	90% - 110%													
V	77	80	104%	90% - 110%													
W	5	5	106%	90% - 110%													
Y	40	38	94%	90% - 110%													
Zn	130	129	99%	90% - 110%													
Zr	390	393	101%	90% - 110%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g Charge) (ppb)																	
CRM #1 (ref.GSP6D)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	769	740	96%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712737
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712737
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712737

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T712740

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 16, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 19, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
Sample ID (AGAT ID)	RDL:	0.01	
A624590 (2119074)		1.9819	
A624591 (2119075)		2.0661	
A624593 (2119076)		1.9459	
A624597 (2119077)		0.9431	
A624598 (2119078)		2.3318	
A624589 (2119079)		2.0098	
A624594 (2119080)		2.0023	
A624595 (2119081)		2.3236	
A624596 (2119082)		0.9356	
A624599 (2119083)		2.1801	
A624600 (2119084)		2.1858	
A624592 (2119085)		0.0681	

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 19, 2021					DATE REPORTED: Mar 16, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5		
Sample ID (AGAT ID)																
A624590 (2119074)	<1	3.83	18	<20	162	<5	0.3	0.30	<0.2	15.0	19.4	0.013	0.8	30		
A624591 (2119075)	9	3.89	<5	<20	89.1	<5	<0.1	0.27	<0.2	14.4	6.8	0.017	0.7	265		
A624593 (2119076)	<1	3.85	6	<20	80.2	<5	<0.1	0.18	<0.2	44.0	7.3	0.016	0.8	32		
A624597 (2119077)	<1	3.57	15	<20	57.0	<5	1.1	<0.05	<0.2	31.7	32.8	0.018	0.5	1180		
A624598 (2119078)	1	4.28	5	<20	186	<5	0.3	0.05	<0.2	27.7	17.5	0.016	0.9	90		
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05		
Sample ID (AGAT ID)																
A624590 (2119074)	0.59	0.25	0.39	0.76	10.5	1.06	<1	2	0.11	<0.2	1.16	7.2	<10	<0.05		
A624591 (2119075)	1.91	0.75	0.57	0.65	10.9	1.72	<1	2	0.30	<0.2	0.80	6.7	<10	0.07		
A624593 (2119076)	4.87	1.91	1.45	0.94	13.5	5.29	2	2	0.78	<0.2	0.98	20.8	<10	0.13		
A624597 (2119077)	5.27	2.09	1.32	1.10	10.4	5.77	1	1	0.99	<0.2	0.58	14.6	<10	0.16		
A624598 (2119078)	3.51	1.56	1.03	0.78	11.6	4.11	1	2	0.64	<0.2	1.41	13.2	<10	0.12		
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
Sample ID (AGAT ID)																
A624590 (2119074)	0.21	119	2	2	6.9	19	<0.01	7	1.64	51.3	0.13	0.3	<5	40.4		
A624591 (2119075)	0.24	113	<2	2	7.0	20	0.01	<5	1.76	34.7	0.06	0.5	<5	40.2		
A624593 (2119076)	0.36	109	<2	3	20.3	32	0.02	<5	5.20	35.5	0.02	0.5	<5	40.4		
A624597 (2119077)	0.23	55	<2	2	16.2	31	<0.01	<5	3.98	24.8	0.37	0.6	<5	41.2		
A624598 (2119078)	0.20	49	<2	3	14.0	25	0.01	<5	3.45	62.2	0.09	0.5	<5	41.1		
Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb		
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1		
Sample ID (AGAT ID)																
A624590 (2119074)	1.7	2	32.3	0.5	0.12	4.8	0.05	<0.5	<0.05	1.14	27	2	2.3	0.2		
A624591 (2119075)	2.0	2	34.8	<0.5	0.32	5.0	0.06	<0.5	0.10	1.50	30	3	7.9	0.5		
A624593 (2119076)	4.4	2	24.7	<0.5	0.85	5.5	0.07	<0.5	0.23	1.63	39	4	20.6	1.2		
A624597 (2119077)	4.8	2	23.4	<0.5	0.88	3.7	0.05	<0.5	0.27	1.37	26	3	23.5	1.2		
A624598 (2119078)	3.1	2	19.3	0.5	0.62	5.1	0.07	<0.5	0.18	1.34	23	3	15.8	1.0		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 19, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
A624590 (2119074)		<5	56.1
A624591 (2119075)		<5	61.2
A624593 (2119076)		<5	83.1
A624597 (2119077)		<5	43.9
A624598 (2119078)		<5	62.8

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 19, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
A624590 (2119074)	0.001		
A624591 (2119075)	0.048		
A624593 (2119076)	0.036		
A624597 (2119077)	0.014		
A624598 (2119078)	0.072		
A624599 (2119079)	0.035		
A624594 (2119080)	0.006		
A624595 (2119081)	0.023		
A624596 (2119082)	0.010		
A624599 (2119083)	0.019		
A624600 (2119084)	0.023		
	0.003		

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 19, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte: Au-Grav	Unit: g/t		
Sample ID (AGAT ID)	RDL: 0.5		
A624592 (2119085)	16.0		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 19, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624590 (2119074)		77.84

Comments: RDL - Reported Detection Limit

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

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 21T712740

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 19, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624590 (2119074)		86.00

Comments: RDL - Reported Detection Limit

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2119074	< 1	< 1	0.0%	2119078	1	< 1									
Al	2119074	3.83	3.77	1.6%	2119078	4.28	4.21	1.6%								
As	2119074	18	14	25.0%	2119078	5	4	22.2%								
B	2119074	< 20	< 20	0.0%	2119078	< 20	< 20	0.0%								
Ba	2119074	162	145	11.1%	2119078	186	186	0.0%								
Be	2119074	< 5	< 5	0.0%	2119078	< 5	< 5	0.0%								
Bi	2119074	0.3	0.3	0.0%	2119078	0.35	0.39	10.8%								
Ca	2119074	0.299	0.292	2.4%	2119078	0.050	0.055	9.5%								
Cd	2119074	< 0.2	< 0.2	0.0%	2119078	< 0.2	< 0.2	0.0%								
Ce	2119074	15.0	16.8	11.3%	2119078	27.7	28.0	1.1%								
Co	2119074	19.4	16.9	13.8%	2119078	17.5	17.0	2.9%								
Cr	2119074	0.013	0.014	7.4%	2119078	0.016	0.016	0.0%								
Cs	2119074	0.8	0.7	13.3%	2119078	0.9	1.1	20.0%								
Cu	2119074	30	27	10.5%	2119078	90	89	1.1%								
Dy	2119074	0.59	0.62	5.0%	2119078	3.51	2.72	25.4%								
Er	2119074	0.249	0.265	6.2%	2119078	1.56	1.43	8.7%								
Eu	2119074	0.393	0.427	8.3%	2119078	1.03	1.01	2.0%								
Fe	2119074	0.758	0.734	3.2%	2119078	0.78	0.77	1.3%								
Ga	2119074	10.5	9.17	13.5%	2119078	11.6	13.0	11.4%								
Gd	2119074	1.06	1.23	14.8%	2119078	4.11	3.29	22.2%								
Ge	2119074	< 1	< 1	0.0%	2119078	1	1	0.0%								
Hf	2119074	2	1	66.7%	2119078	2	2	0.0%								
Ho	2119074	0.105	0.104	1.0%	2119078	0.64	0.53	18.8%								
In	2119074	< 0.2	< 0.2	0.0%	2119078	< 0.2	< 0.2	0.0%								
K	2119074	1.16	1.05	10.0%	2119078	1.41	1.39	1.4%								
La	2119074	7.20	8.18	12.7%	2119078	13.2	12.9	2.3%								
Li	2119074	< 10	< 10	0.0%	2119078	< 10	< 10	0.0%								
Lu	2119074	< 0.05	< 0.05	0.0%	2119078	0.117	0.091	25.0%								
Mg	2119074	0.206	0.191	7.6%	2119078	0.204	0.209	2.4%								
Mn	2119074	119	121	1.7%	2119078	49	48	2.1%								
Mo	2119074	2	2	0.0%	2119078	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2119074	2	2	0.0%	2119078	3	3	0.0%								
Nd	2119074	6.94	7.69	10.3%	2119078	14.0	13.6	2.9%								
Ni	2119074	19	17	11.1%	2119078	25	33	27.6%								
P	2119074	< 0.01	< 0.01	0.0%	2119078	0.01	0.01	0.0%								
Pb	2119074	7	6	15.4%	2119078	< 5	< 5	0.0%								
Pr	2119074	1.64	2.06	22.7%	2119078	3.45	3.25	6.0%								
Rb	2119074	51.3	46.9	9.0%	2119078	62.2	61.5	1.1%								
S	2119074	0.130	0.122	6.3%	2119078	0.093	0.099	6.3%								
Sb	2119074	0.3	0.3	0.0%	2119078	0.5	0.5	0.0%								
Sc	2119074	< 5	< 5	0.0%	2119078	< 5	< 5	0.0%								
Si	2119074	40.4	41.5	2.7%	2119078	41.1	40.4	1.7%								
Sm	2119074	1.68	1.54	8.7%	2119078	3.1	3.2	3.2%								
Sn	2119074	2	2	0.0%	2119078	2	2	0.0%								
Sr	2119074	32.3	32.8	1.5%	2119078	19.3	19.4	0.5%								
Ta	2119074	0.5	0.4	22.2%	2119078	0.5	0.5	0.0%								
Tb	2119074	0.12	0.12	0.0%	2119078	0.616	0.499	21.0%								
Th	2119074	4.8	4.1	15.7%	2119078	5.1	4.9	4.0%								
Ti	2119074	0.05	0.05	0.0%	2119078	0.07	0.07	0.0%								
Tl	2119074	< 0.5	< 0.5	0.0%	2119078	< 0.5	< 0.5	0.0%								
Tm	2119074	< 0.05	< 0.05	0.0%	2119078	0.18	0.15	18.2%								
U	2119074	1.14	1.19	4.3%	2119078	1.34	1.23	8.6%								
V	2119074	27	25	7.7%	2119078	23	23	0.0%								
W	2119074	2	2	0.0%	2119078	3	3	0.0%								
Y	2119074	2.29	2.37	3.4%	2119078	15.8	12.7	21.8%								
Yb	2119074	0.2	0.2	0.0%	2119078	0.97	0.79	20.5%								
Zn	2119074	< 5	< 5	0.0%	2119078	< 5	< 5	0.0%								
Zr	2119074	56.1	53.0	5.7%	2119078	62.8	62.3	0.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2119074	0.0484	0.0575	17.2%	2119084	0.003	0.003	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.31	98%	90% - 110%														
As	26	26	100%	90% - 110%														
Ba	540	531	98%	90% - 110%														
Be	4.0	4.1	104%	90% - 110%														
Ca	0.907	0.905	100%	90% - 110%														
Ce	98	107	109%	90% - 110%														
Co	15	15	98%	90% - 110%														
Cu	150	156	104%	90% - 110%														
Er	3.7	3.9	106%	90% - 110%														
Eu	1.0	1.3	128%	90% - 110%														
Fe	3.77	3.93	104%	90% - 110%														
Hf	11	10	92%	90% - 110%														
K	2.55	2.62	103%	90% - 110%														
La	44	48	110%	90% - 110%														
Li	47	50	107%	90% - 110%														
Lu	0.6	0.6	92%	90% - 110%														
Mg	1.1	1	93%	90% - 110%														
Mn	780	778	100%	90% - 110%														
Mo	14	13	92%	90% - 110%														
Nb	20	19	96%	90% - 110%														
Ni	32	36	112%	90% - 110%														
Pb	31	32	102%	90% - 110%														
Rb	144	149	103%	90% - 110%														
Sb	0.8	0.8	105%	90% - 110%														
Sc	12	12	102%	90% - 110%														
Si	28.4	29.4	103%	90% - 110%														
Sm	7.4	7.9	107%	90% - 110%														
Sr	144	154	107%	90% - 110%														
Tb	1.2	1.2	97%	90% - 110%														
Th	18.4	18.9	103%	90% - 110%														
Ti	0.527	0.523	99%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.4	95%	90% - 110%												
V	77	75	98%	90% - 110%												
W	5	5	99%	90% - 110%												
Y	40	36	91%	90% - 110%												
Zn	130	123	95%	90% - 110%												
Zr	390	377	97%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.2	104%	90% - 110%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

CRM #1																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	13.28	12.7	95%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712740
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712740
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712740

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T712759

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 16

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

***NOTES**

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



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Sample Login Weight
		kg	0.01	
E5947645 (2119206)				1.6817
E5947648 (2119207)				0.0631
E5947649 (2119208)				2.3225
E5947650 (2119209)				0.9384
E5947647 (2119210)				0.5733
E5947646 (2119211)				1.6723

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E5947647 (2119210)		<1	4.69	<5	22	596	<5	<0.1	<0.05	<0.2	9.5	2.9	0.014	1.7	21	
E5947646 (2119211)		<1	3.66	<5	<20	668	<5	0.1	<0.05	<0.2	21.3	0.9	0.014	1.3	<5	
	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E5947647 (2119210)		0.72	0.31	0.16	1.36	8.44	0.71	<1	2	0.12	<0.2	3.09	5.1	<10	0.08	
E5947646 (2119211)		0.72	0.36	0.32	0.81	9.95	0.90	1	2	0.13	<0.2	2.50	11.3	<10	0.06	
	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E5947647 (2119210)		0.16	<10	<2	3	3.6	15	<0.01	<5	1.08	126	0.34	0.9	<5	40.8	
E5947646 (2119211)		0.13	<10	<2	2	8.0	17	<0.01	<5	2.36	102	<0.01	0.5	<5	40.8	
	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E5947647 (2119210)		0.4	2	14.3	0.5	0.11	5.4	0.06	0.6	0.06	1.26	15	<1	3.9	0.5	
E5947646 (2119211)		1.3	2	16.1	<0.5	0.11	4.7	0.05	<0.5	<0.05	1.10	13	<1	3.5	0.3	
	Analyte:	Zn	Zr													
	Unit:	ppm	ppm													
Sample ID (AGAT ID)	RDL:	5	0.5													
E5947647 (2119210)		<5	79.2													
E5947646 (2119211)		<5	57.2													

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
	Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
	Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Sample ID (AGAT ID)	RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E5947646 (2119211)		7.33	0.07	0.01	0.02	1.14	2.94	0.25	<0.01	0.05	<0.01	86.4	0.09	<0.01	<0.01	
	Analyte:	LOI Total Oxides														
	Unit:	%														
Sample ID (AGAT ID)	RDL:	0.01	0.01													
E5947646 (2119211)		0.19	98.5													

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
E5947645 (2119206)	0.121		
E5947648 (2119207)	2.91		
E5947649 (2119208)	0.003		
E5947650 (2119209)	0.246		
E5947647 (2119210)	0.007		

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021		DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
	Analyte:	Au	Pd	Pt	
	Unit:	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.001	0.001	0.005	
E5947646 (2119211)		0.001	<0.001	<0.005	

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
E5947645 (2119206)		77.42	

Comments: RDL - Reported Detection Limit

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712759

PROJECT:

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

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
E5947645 (2119206)		85.95	

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

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD															
	Sample ID	Original	Replicate	RPD																
Ag	2119211	< 1	3																	
Al	2119211	3.66	3.79	3.5%																
As	2119211	< 5	< 5	0.0%																
B	2119211	< 20	< 20	0.0%																
Ba	2119211	668	656	1.8%																
Be	2119211	< 5	< 5	0.0%																
Bi	2119211	0.1	< 0.1																	
Ca	2119211	< 0.05	< 0.05	0.0%																
Cd	2119211	< 0.2	< 0.2	0.0%																
Ce	2119211	21.3	21.1	0.9%																
Co	2119211	0.9	0.9	0.0%																
Cr	2119211	0.0138	0.0134	2.9%																
Cs	2119211	1.30	1.58	19.4%																
Cu	2119211	< 5	< 5	0.0%																
Dy	2119211	0.72	0.62	14.9%																
Er	2119211	0.36	0.39	8.0%																
Eu	2119211	0.323	0.359	10.6%																
Fe	2119211	0.81	0.81	0.0%																
Ga	2119211	9.95	9.06	9.4%																
Gd	2119211	0.903	0.982	8.4%																
Ge	2119211	1	< 1																	
Hf	2119211	2	2	0.0%																
Ho	2119211	0.13	0.11	16.7%																
In	2119211	< 0.2	< 0.2	0.0%																
K	2119211	2.50	2.53	1.2%																
La	2119211	11.3	11.0	2.7%																
Li	2119211	< 10	< 10	0.0%																
Lu	2119211	0.064	0.071	10.4%																
Mg	2119211	0.13	0.13	0.0%																
Mn	2119211	< 10	< 10	0.0%																
Mo	2119211	< 2	< 2	0.0%																



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2119211	2	2	0.0%															
Nd	2119211	8.0	7.9	1.3%															
Ni	2119211	17	14	19.4%															
P	2119211	< 0.01	< 0.01	0.0%															
Pb	2119211	5	6	18.2%															
Pr	2119211	2.36	2.34	0.9%															
Rb	2119211	102	103	1.0%															
S	2119211	< 0.01	< 0.01	0.0%															
Sb	2119211	0.5	1																
Sc	2119211	< 5	< 5	0.0%															
Si	2119211	40.8	41.7	2.2%															
Sm	2119211	1.28	1.24	3.2%															
Sn	2119211	2	2	0.0%															
Sr	2119211	16.1	16.5	2.5%															
Ta	2119211	< 0.5	< 0.5	0.0%															
Tb	2119211	0.11	0.10	9.5%															
Th	2119211	4.69	4.63	1.3%															
Ti	2119211	0.05	0.05	0.0%															
Tl	2119211	< 0.5	< 0.5	0.0%															
Tm	2119211	0.04	0.05	22.2%															
U	2119211	1.10	1.19	7.9%															
V	2119211	13	13	0.0%															
W	2119211	< 1	< 1	0.0%															
Y	2119211	3.49	3.32	5.0%															
Yb	2119211	0.3	0.3	0.0%															
Zn	2119211	< 5	< 5	0.0%															
Zr	2119211	57.2	60.8	6.1%															

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1				RPD															
	Sample ID	Original	Replicate	RPD																
Al2O3	2119211	7.33	7.36	0.4%																
BaO	2119211	0.070	0.076	8.2%																
CaO	2119211	0.01	0.01	0.0%																
Cr2O3	2119211	0.02	0.02	0.0%																



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Fe2O3	2119211	1.14	1.15	0.9%													
K2O	2119211	2.94	2.98	1.4%													
MgO	2119211	0.246	0.243	1.2%													
MnO	2119211	< 0.01	< 0.01	0.0%													
Na2O	2119211	0.05	0.05	0.0%													
P2O5	2119211	< 0.01	0.01														
SiO2	2119211	86.4	86.7	0.3%													
TiO2	2119211	0.09	0.09	0.0%													
SrO	2119211	< 0.01	< 0.01	0.0%													
V2O5	2119211	< 0.01	< 0.01	0.0%													
LOI	2119211	0.19	0.19	0.0%													
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
	REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD													
Au	2119206	0.121	0.103	16.1%													



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.34	98%	90% - 110%												
As	26	27	104%	90% - 110%												
Ba	540	531	98%	90% - 110%												
Be	4.0	3.5	87%	90% - 110%												
Ca	0.907	0.922	102%	90% - 110%												
Ce	98	107	110%	90% - 110%												
Co	15	15	99%	90% - 110%												
Cu	150	156	104%	90% - 110%												
Er	3.7	4.3	117%	90% - 110%												
Fe	3.77	3.95	105%	90% - 110%												
Hf	11	11	96%	90% - 110%												
K	2.55	2.63	103%	90% - 110%												
La	44	47	106%	90% - 110%												
Li	47	50	106%	90% - 110%												
Lu	0.6	0.5	90%	90% - 110%												
Mg	1.1	1	92%	90% - 110%												
Mn	780	775	99%	90% - 110%												
Mo	14	14	98%	90% - 110%												
Nb	20	20	99%	90% - 110%												
Ni	32	35	109%	90% - 110%												
Pb	31	34	110%	90% - 110%												
Rb	144	148	103%	90% - 110%												
Sc	12	12	102%	90% - 110%												
Si	28.4	29.5	104%	90% - 110%												
Sm	7.4	8.8	119%	90% - 110%												
Sr	144	155	108%	90% - 110%												
Tb	1.2	1.2	103%	90% - 110%												
Th	18.4	19.1	104%	90% - 110%												
Ti	0.527	0.527	100%	90% - 110%												
U	5.7	5.7	99%	90% - 110%												
V	77	76	98%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

W	5	6	119%	90% - 110%													
Y	40	38	95%	90% - 110%													
Zn	130	129	99%	90% - 110%													
Zr	390	390	100%	90% - 110%													

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	CRM #1 (ref.Till-2)				CRM #2												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Al2O3	16.0	15.9	100%	90% - 110%													
BaO	0.06	0.06	102%	90% - 110%													
CaO	1.27	1.25	98%	90% - 110%													
Fe2O3	5.39	5.47	101%	90% - 110%													
K2O	3.07	3.06	100%	90% - 110%													
MgO	1.83	1.85	101%	90% - 110%													
MnO	0.1	0.0972	97%	90% - 110%													
Na2O	2.19	2.21	101%	90% - 110%													
P2O5	0.17	0.17	99%	90% - 110%													
SiO2	60.8	61	100%	90% - 110%													
TiO2	0.88	0.87	99%	90% - 110%													
LOI					8.10	7.93	97%	90% - 110%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP6D)				CRM #2												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Au	0.769	0.812	105%	90% - 110%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.GSP6D)				CRM #2												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Au	0.769	0.812	105%	90% - 110%													



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712759

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712759
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712759

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T712769

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 15

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

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A624551 (2119229)		1.8292
A624552 (2119230)		1.9345
A624553 (2119231)		2.1637
A624554 (2119232)		1.6316
A624555 (2119233)		2.2771
A624556 (2119234)		2.2166
A624558 (2119235)		1.1501
A624560 (2119236)		1.3598
A624562 (2119237)		2.0447
A624563 (2119238)		1.8787
A624564 (2119239)		2.2409
A624565 (2119240)		2.0251
A624557 (2119241)		1.9337
A624561 (2119242)		2.4164
A624559 (2119243)		0.2682

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 1	Al % 0.01	As ppm 5	B ppm 20	Ba ppm 0.5	Be ppm 5	Bi ppm 0.1	Ca % 0.05	Cd ppm 0.2	Ce ppm 0.1	Co ppm 0.5	Cr % 0.005	Cs ppm 0.1	Cu ppm 5
A624551 (2119229)		<1	3.57	<5	<20	111	<5	0.2	0.05	<0.2	15.3	13.8	0.015	0.6	229
A624552 (2119230)		<1	4.15	14	<20	96.6	<5	0.8	0.06	<0.2	64.7	57.3	0.015	0.7	411
A624553 (2119231)		<1	3.56	23	<20	84.9	<5	0.8	0.09	<0.2	30.1	105	0.015	0.7	167
A624554 (2119232)		<1	3.35	18	<20	42.5	<5	1.2	0.22	<0.2	22.0	122	0.015	0.4	51
A624555 (2119233)		<1	4.26	9	<20	85.2	<5	0.1	0.59	<0.2	13.4	11.4	0.015	0.7	17
A624556 (2119234)		<1	3.38	14	<20	81.1	<5	0.2	0.08	<0.2	30.3	26.2	0.015	0.5	98
A624558 (2119235)		<1	3.67	6	<20	77.3	<5	<0.1	0.12	<0.2	49.9	4.7	0.015	0.6	1290
A624560 (2119236)		<1	3.56	5	<20	64.6	<5	<0.1	0.09	<0.2	63.7	11.7	0.019	0.6	239
A624562 (2119237)		<1	3.53	10	<20	46.0	<5	<0.1	0.12	<0.2	25.6	10.1	0.016	0.6	299
A624563 (2119238)		<1	3.88	6	<20	70.7	<5	0.1	0.10	<0.2	39.2	24.0	0.015	0.9	59
A624564 (2119239)		<1	3.83	8	<20	43.0	<5	0.2	0.14	<0.2	8.3	7.3	0.015	0.4	26
A624565 (2119240)		<1	3.74	7	<20	76.1	<5	<0.1	0.07	<0.2	46.1	9.7	0.016	0.6	42

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm 0.05	Er ppm 0.05	Eu ppm 0.05	Fe % 0.01	Ga ppm 0.01	Gd ppm 0.05	Ge ppm 1	Hf ppm 1	Ho ppm 0.05	In ppm 0.2	K % 0.05	La ppm 0.1	Li ppm 10	Lu ppm 0.05
A624551 (2119229)		3.46	1.64	0.64	0.48	9.04	3.18	<1	2	0.63	<0.2	0.69	7.5	<10	0.14
A624552 (2119230)		1.28	0.49	1.05	1.39	11.3	3.57	<1	1	0.20	<0.2	0.89	33.1	<10	0.06
A624553 (2119231)		1.53	0.68	0.65	1.80	10.2	2.60	<1	1	0.27	<0.2	0.84	15.1	<10	0.07
A624554 (2119232)		1.99	0.84	0.56	1.51	7.99	2.50	<1	1	0.36	<0.2	0.42	10.7	<10	0.08
A624555 (2119233)		1.04	0.47	0.37	1.34	11.0	1.39	<1	3	0.18	<0.2	0.85	6.6	<10	0.08
A624556 (2119234)		1.95	0.88	0.91	1.06	8.57	3.16	<1	1	0.34	<0.2	0.58	14.7	<10	0.08
A624558 (2119235)		9.78	4.26	2.32	0.64	9.83	10.1	<1	2	1.78	<0.2	0.92	23.7	<10	0.28
A624560 (2119236)		7.30	3.17	2.32	1.17	11.2	9.31	<1	2	1.32	<0.2	0.83	30.0	<10	0.25
A624562 (2119237)		3.61	1.61	0.90	1.50	11.4	4.05	<1	2	0.67	<0.2	0.77	12.1	<10	0.14
A624563 (2119238)		1.06	0.47	0.89	1.75	15.0	3.01	<1	2	0.18	<0.2	1.22	18.7	<10	0.05
A624564 (2119239)		0.63	0.40	0.36	0.77	9.94	0.96	<1	2	0.13	<0.2	0.64	4.0	<10	0.09
A624565 (2119240)		8.85	3.74	2.08	0.89	10.8	9.33	<1	2	1.58	<0.2	0.98	21.7	<10	0.26

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %
A624551 (2119229)		0.06	20	<2	2	6.7	20	<0.01	<5	1.77	29.3	0.11	0.8	<5	42.6
A624552 (2119230)		0.23	159	<2	2	26.0	37	0.02	<5	7.09	38.0	0.43	1.5	<5	40.4
A624553 (2119231)		0.34	115	<2	2	12.8	64	0.03	<5	3.45	35.2	0.88	0.8	<5	40.9
A624554 (2119232)		0.20	129	<2	2	9.7	54	0.02	<5	2.52	16.3	0.91	0.8	<5	40.8
A624555 (2119233)		0.47	366	<2	3	6.1	27	0.01	<5	1.57	35.5	0.05	1.2	<5	39.5
A624556 (2119234)		0.15	186	<2	2	14.6	22	<0.01	<5	3.61	23.9	0.17	1.1	<5	41.3
A624558 (2119235)		0.20	46	<2	3	25.2	21	<0.01	<5	6.08	39.0	0.14	0.8	<5	41.8
A624560 (2119236)		0.49	54	<2	3	31.5	34	0.02	<5	7.78	35.8	0.07	0.7	<5	41.3
A624562 (2119237)		0.77	81	<2	2	11.8	47	0.01	<5	2.94	33.1	0.05	0.6	<5	39.8
A624563 (2119238)		0.85	69	<2	3	17.6	58	0.02	<5	4.50	56.3	0.11	0.6	<5	38.8
A624564 (2119239)		0.31	57	<2	2	3.8	26	0.01	<5	0.94	25.5	0.02	0.9	<5	41.3
A624565 (2119240)		0.34	52	<2	2	22.7	26	0.01	7	5.65	42.3	0.04	0.5	<5	40.4
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm
A624551 (2119229)		1.7	1	27.3	<0.5	0.59	4.6	0.06	<0.5	0.19	1.64	27	3	15.9	1.1
A624552 (2119230)		4.7	2	32.0	<0.5	0.38	5.2	0.06	<0.5	0.07	1.31	39	4	4.8	0.4
A624553 (2119231)		2.5	2	25.5	<0.5	0.34	4.0	0.05	<0.5	0.08	1.15	48	3	6.5	0.5
A624554 (2119232)		2.2	1	24.4	<0.5	0.36	4.5	0.06	<0.5	0.11	1.27	23	3	8.6	0.6
A624555 (2119233)		1.3	2	30.9	<0.5	0.20	5.8	0.08	<0.5	0.07	1.43	46	4	4.4	0.5
A624556 (2119234)		3.2	1	22.1	<0.5	0.42	4.1	0.05	<0.5	0.09	1.17	24	2	8.7	0.6
A624558 (2119235)		6.6	2	24.2	<0.5	1.73	4.0	0.06	<0.5	0.48	1.25	22	3	43.7	2.5
A624560 (2119236)		7.3	2	21.1	<0.5	1.38	4.7	0.08	<0.5	0.39	1.47	51	4	32.5	2.2
A624562 (2119237)		2.9	1	18.9	<0.5	0.65	3.8	0.06	<0.5	0.21	1.21	51	3	16.0	1.2
A624563 (2119238)		3.4	2	17.7	<0.5	0.29	4.6	0.07	<0.5	0.06	1.36	69	3	4.5	0.4
A624564 (2119239)		1.3	2	21.2	<0.5	0.16	4.4	0.05	<0.5	0.08	1.18	29	3	2.0	0.4
A624565 (2119240)		5.8	2	19.4	<0.5	1.55	4.5	0.06	<0.5	0.43	1.37	35	3	40.0	2.3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
A624551 (2119229)	<5	62.6	
A624552 (2119230)	<5	47.7	
A624553 (2119231)	<5	44.5	
A624554 (2119232)	<5	49.0	
A624555 (2119233)	<5	91.2	
A624556 (2119234)	<5	44.9	
A624558 (2119235)	<5	55.6	
A624560 (2119236)	<5	60.4	
A624562 (2119237)	<5	59.4	
A624563 (2119238)	<5	69.4	
A624564 (2119239)	<5	51.9	
A624565 (2119240)	<5	71.7	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A624551 (2119229)			0.075
A624552 (2119230)			0.136
A624553 (2119231)			0.129
A624554 (2119232)			0.706
A624555 (2119233)			0.013
A624556 (2119234)			0.052
A624558 (2119235)			0.119
A624560 (2119236)			0.012
A624562 (2119237)			0.020
A624563 (2119238)			0.010
A624564 (2119239)			0.006
A624565 (2119240)			0.015
A624557 (2119241)			0.008
A624561 (2119242)			0.005
A624559 (2119243)			<0.001

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
----------------------------	-----------------------------	-----------------------------	-------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
		%		
			0.01	
A624551 (2119229)				77.50
A624564 (2119239)				75.37

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712769

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624551 (2119229)		86.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2119229	< 1	< 1	0.0%	2119240	< 1	< 1	0.0%								
Al	2119229	3.57	3.87	8.1%	2119240	3.74	3.86	3.2%								
As	2119229	< 5	< 5	0.0%	2119240	7	< 5									
B	2119229	< 20	< 20	0.0%	2119240	< 20	< 20	0.0%								
Ba	2119229	111	115	3.5%	2119240	76.1	77.7	2.1%								
Be	2119229	< 5	< 5	0.0%	2119240	< 5	< 5	0.0%								
Bi	2119229	0.2	0.2	0.0%	2119240	< 0.1	< 0.1	0.0%								
Ca	2119229	0.05	0.05	0.0%	2119240	0.07	0.07	0.0%								
Cd	2119229	< 0.2	< 0.2	0.0%	2119240	< 0.2	< 0.2	0.0%								
Ce	2119229	15.3	12.5	20.1%	2119240	46.1	47.6	3.2%								
Co	2119229	13.8	13.3	3.7%	2119240	9.74	10.6	8.5%								
Cr	2119229	0.0148	0.0156	5.3%	2119240	0.016	0.016	0.0%								
Cs	2119229	0.6	0.6	0.0%	2119240	0.6	0.6	0.0%								
Cu	2119229	229	246	7.2%	2119240	42	43	2.4%								
Dy	2119229	3.46	2.79	21.4%	2119240	8.85	8.75	1.1%								
Er	2119229	1.64	1.26	26.2%	2119240	3.74	3.76	0.5%								
Eu	2119229	0.64	0.56	13.3%	2119240	2.08	2.18	4.7%								
Fe	2119229	0.484	0.517	6.6%	2119240	0.89	0.90	1.1%								
Ga	2119229	9.04	8.79	2.8%	2119240	10.8	11.6	7.1%								
Gd	2119229	3.18	2.78	13.4%	2119240	9.33	9.15	1.9%								
Ge	2119229	< 1	< 1	0.0%	2119240	< 1	< 1	0.0%								
Hf	2119229	2	1		2119240	2	1									
Ho	2119229	0.63	0.54	15.4%	2119240	1.58	1.56	1.3%								
In	2119229	< 0.2	< 0.2	0.0%	2119240	< 0.2	< 0.2	0.0%								
K	2119229	0.693	0.737	6.2%	2119240	0.98	0.99	1.0%								
La	2119229	7.5	6.3	17.4%	2119240	21.7	22.4	3.2%								
Li	2119229	< 10	< 10	0.0%	2119240	< 10	< 10	0.0%								
Lu	2119229	0.14	0.09		2119240	0.26	0.25	3.9%								
Mg	2119229	0.06	0.06	0.0%	2119240	0.343	0.361	5.1%								
Mn	2119229	20	24	18.2%	2119240	52	53	1.9%								
Mo	2119229	< 2	< 2	0.0%	2119240	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2119229	2	3		2119240	2	2	0.0%									
Nd	2119229	6.7	6.5	3.0%	2119240	22.7	23.6	3.9%									
Ni	2119229	20	21	4.9%	2119240	26	27	3.8%									
P	2119229	< 0.01	0.01		2119240	0.01	0.02										
Pb	2119229	< 5	6		2119240	7	< 5										
Pr	2119229	1.77	1.53	14.5%	2119240	5.65	5.81	2.8%									
Rb	2119229	29.3	31.0	5.6%	2119240	42.3	43.4	2.6%									
S	2119229	0.11	0.11	0.0%	2119240	0.04	0.04	0.0%									
Sb	2119229	0.8	0.8	0.0%	2119240	0.55	0.65	16.7%									
Sc	2119229	< 5	< 5	0.0%	2119240	< 5	< 5	0.0%									
Si	2119229	42.6	42.7	0.2%	2119240	40.4	41.2	2.0%									
Sm	2119229	1.7	1.6	6.1%	2119240	5.81	5.89	1.4%									
Sn	2119229	1	1	0.0%	2119240	2	2	0.0%									
Sr	2119229	27.3	27.6	1.1%	2119240	19.4	19.8	2.0%									
Ta	2119229	< 0.5	< 0.5	0.0%	2119240	< 0.5	< 0.5	0.0%									
Tb	2119229	0.59	0.51	14.5%	2119240	1.55	1.52	2.0%									
Th	2119229	4.6	4.7	2.2%	2119240	4.5	4.5	0.0%									
Ti	2119229	0.06	0.06	0.0%	2119240	0.06	0.06	0.0%									
Tl	2119229	< 0.5	< 0.5	0.0%	2119240	< 0.5	< 0.5	0.0%									
Tm	2119229	0.19	0.17	11.1%	2119240	0.43	0.43	0.0%									
U	2119229	1.64	1.63	0.6%	2119240	1.37	1.32	3.7%									
V	2119229	27	27	0.0%	2119240	35	37	5.6%									
W	2119229	3	3	0.0%	2119240	3	3	0.0%									
Y	2119229	15.9	12.8	21.6%	2119240	40.0	40.5	1.2%									
Yb	2119229	1.1	0.9	20.0%	2119240	2.26	2.08	8.3%									
Zn	2119229	< 5	< 5	0.0%	2119240	< 5	< 5	0.0%									
Zr	2119229	62.6	48.2	26.0%	2119240	71.7	59.5	18.6%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2119229	0.0751	0.0795	5.7%	2119242	0.005	0.007										



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.53	101%	90% - 110%														
As	26	25	97%	90% - 110%														
Ba	540	538	100%	90% - 110%														
Be	4.0	3.6	90%	90% - 110%														
Ca	0.907	0.961	106%	90% - 110%														
Ce	98	101	103%	90% - 110%														
Co	15	14	96%	90% - 110%														
Cu	150	160	107%	90% - 110%														
Er	3.7	4.1	112%	90% - 110%														
Eu	1.0	1.3	127%	90% - 110%														
Fe	3.77	4.03	107%	90% - 110%														
Hf	11	11	97%	90% - 110%														
K	2.55	2.69	105%	90% - 110%														
La	44	46	104%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.6	102%	90% - 110%														
Mg	1.1	1	95%	90% - 110%														
Mn	780	787	101%	90% - 110%														
Mo	14	14	98%	90% - 110%														
Nb	20	19	96%	90% - 110%														
Ni	32	33	103%	90% - 110%														
Pb	31	33	107%	90% - 110%														
Rb	144	144	100%	90% - 110%														
Sb	0.8	0.8	103%	90% - 110%														
Sc	12	13	106%	90% - 110%														
Si	28.4	29.7	104%	90% - 110%														
Sm	7.4	7.8	105%	90% - 110%														
Sr	144	152	106%	90% - 110%														
Ta	1.9	1.5	78%	90% - 110%														
Tb	1.2	1.3	108%	90% - 110%														
Th	18.4	19.8	107%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Ti	0.527	0.527	100%	90% - 110%													
U	5.7	5.6	98%	90% - 110%													
V	77	78	102%	90% - 110%													
W	5	6	112%	90% - 110%													
Y	40	36	90%	90% - 110%													
Zn	130	122	94%	90% - 110%													
Zr	390	389	100%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GSP5H)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	0.497	0.512	103%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712769

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712769

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS

Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712769

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T712775

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 15

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
A624566 (2119317)	1.01		
A624568 (2119318)	1.84		
A624576 (2119319)	1.26		
A624578 (2119320)	1.08		
A624570 (2119321)	0.06		
A624579 (2119322)	1.70		
A624567 (2119323)	1.04		
A624569 (2119324)	1.90		
A624571 (2119325)	1.41		
A624572 (2119326)	1.30		
A624573 (2119327)	1.22		
A624574 (2119328)	1.47		
A624575 (2119329)	1.71		
A624577 (2119330)	1.18		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
A624579 (2119322)		<1	3.14	9	<20	180	<5	0.1	0.88	<0.2	45.8	12.6	0.016	1.2	66
A624567 (2119323)		<1	2.11	<5	<20	21.3	<5	<0.1	0.15	<0.2	23.3	4.8	0.014	0.2	159
A624569 (2119324)		<1	3.93	8	<20	92.8	<5	<0.1	<0.05	<0.2	31.4	5.6	0.017	0.7	92
A624571 (2119325)		<1	2.51	9	<20	62.2	<5	0.2	<0.05	<0.2	107	14.4	0.015	0.5	604
A624572 (2119326)		<1	2.96	6	<20	39.6	<5	0.1	0.06	<0.2	62.2	16.1	0.015	0.3	314
A624573 (2119327)		<1	2.46	13	<20	55.5	<5	<0.1	<0.05	<0.2	76.6	13.6	0.016	0.5	1000
A624574 (2119328)		<1	4.73	7	<20	90.9	<5	0.3	0.11	<0.2	22.6	14.8	0.015	0.6	641
A624575 (2119329)		2	3.96	15	<20	128	<5	<0.1	0.06	<0.2	114	10.2	0.015	1.0	148
A624577 (2119330)		<1	2.42	10	<20	21.4	<5	0.2	0.07	<0.2	43.4	4.8	0.016	0.2	641
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
A624579 (2119322)		8.38	3.38	2.27	1.04	13.4	8.04	1	1	1.51	<0.2	1.61	22.5	<10	0.26
A624567 (2119323)		10.1	4.37	1.79	0.40	4.51	8.33	1	<1	1.82	<0.2	0.23	11.3	<10	0.25
A624569 (2119324)		4.28	1.65	1.32	0.46	11.5	4.92	2	2	0.77	<0.2	1.25	15.0	<10	0.10
A624571 (2119325)		23.4	10.1	5.60	0.49	15.1	22.8	2	1	4.46	<0.2	0.79	49.6	<10	0.61
A624572 (2119326)		15.9	6.58	3.58	0.56	11.2	15.1	2	1	2.82	<0.2	0.56	29.1	<10	0.41
A624573 (2119327)		18.8	8.47	4.20	0.56	10.9	17.7	1	1	3.44	<0.2	0.63	36.1	<10	0.52
A624574 (2119328)		0.73	0.31	0.64	0.67	9.68	1.59	1	1	0.13	<0.2	0.90	10.8	<10	<0.05
A624575 (2119329)		12.9	5.70	4.50	0.91	20.8	15.2	2	1	2.42	<0.2	1.44	53.5	<10	0.30
A624577 (2119330)		12.1	5.45	2.40	0.31	6.51	10.8	2	<1	2.27	<0.2	0.19	20.3	<10	0.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg % 0.01	Mn ppm 10	Mo ppm 2	Nb ppm 1	Nd ppm 0.1	Ni ppm 5	P % 0.01	Pb ppm 5	Pr ppm 0.05	Rb ppm 0.2	S % 0.01	Sb ppm 0.1	Sc ppm 5	Si % 0.01	
A624579 (2119322)		0.47	241	<2	2	23.8	23	<0.01	<5	5.67	63.3	0.13	1.7	<5	42.3	
A624567 (2119323)		0.10	70	<2	<1	13.0	11	<0.01	<5	2.80	6.1	0.03	0.6	<5	44.0	
A624569 (2119324)		0.13	17	<2	2	15.8	22	0.01	<5	3.86	44.8	0.02	1.2	<5	41.4	
A624571 (2119325)		0.06	21	<2	1	55.9	19	0.02	<5	13.6	25.8	0.10	1.2	<5	43.1	
A624572 (2119326)		0.13	43	<2	1	32.0	27	0.02	<5	7.61	18.0	0.09	0.8	<5	42.5	
A624573 (2119327)		0.09	50	<2	2	40.7	22	0.01	<5	9.38	21.6	0.14	0.6	<5	44.3	
A624574 (2119328)		0.16	77	<2	2	11.3	22	<0.01	6	2.60	36.1	0.16	0.4	<5	40.7	
A624575 (2119329)		0.31	75	<2	2	59.6	29	<0.01	<5	13.9	57.7	0.05	0.6	<5	41.7	
A624577 (2119330)		0.04	28	<2	1	22.2	20	<0.01	8	5.44	5.5	0.09	1.1	<5	44.3	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm 0.1	Sn ppm 1	Sr ppm 0.1	Ta ppm 0.5	Tb ppm 0.05	Th ppm 0.1	Ti % 0.01	Tl ppm 0.5	Tm ppm 0.05	U ppm 0.05	V ppm 5	W ppm 1	Y ppm 0.5	Yb ppm 0.1	
A624579 (2119322)		6.0	3	22.6	<0.5	1.37	3.0	0.07	<0.5	0.44	0.94	32	2	38.7	2.0	
A624567 (2119323)		4.0	1	15.3	<0.5	1.61	1.9	0.02	<0.5	0.53	0.54	<5	1	47.8	2.5	
A624569 (2119324)		4.5	2	14.9	<0.5	0.71	4.2	0.06	<0.5	0.19	0.91	35	3	19.1	1.0	
A624571 (2119325)		16.2	<1	15.3	<0.5	3.98	2.9	0.04	<0.5	1.17	1.47	25	2	110	5.5	
A624572 (2119326)		9.1	3	18.8	<0.5	2.58	3.3	0.04	<0.5	0.75	1.20	26	3	73.5	3.5	
A624573 (2119327)		10.5	1	17.3	<0.5	3.25	3.0	0.05	<0.5	0.87	1.33	23	2	92.0	4.5	
A624574 (2119328)		2.3	1	35.4	<0.5	0.15	3.7	0.06	<0.5	<0.05	0.86	18	3	3.1	0.3	
A624575 (2119329)		14.0	2	18.7	<0.5	2.42	4.0	0.07	<0.5	0.61	1.14	58	3	59.2	3.1	
A624577 (2119330)		6.2	<1	24.9	<0.5	2.03	2.5	0.03	<0.5	0.57	0.92	6	2	58.3	2.7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
A624579 (2119322)	<5	37.7	
A624567 (2119323)	<5	17.9	
A624569 (2119324)	<5	54.6	
A624571 (2119325)	<5	43.2	
A624572 (2119326)	<5	47.4	
A624573 (2119327)	<5	47.0	
A624574 (2119328)	<5	48.6	
A624575 (2119329)	<5	54.6	
A624577 (2119330)	<5	31.7	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
A624566 (2119317)	0.061		
A624568 (2119318)	0.021		
A624576 (2119319)	0.002		
A624578 (2119320)	0.052		
A624570 (2119321)	0.559		
A624579 (2119322)	0.019		
A624567 (2119323)	0.011		
A624569 (2119324)	0.010		
A624571 (2119325)	0.043		
A624572 (2119326)	0.022		
A624573 (2119327)	0.020		
A624574 (2119328)	0.167		
A624575 (2119329)	0.005		
A624577 (2119330)	0.033		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
A624566 (2119317)	77.72		
A624573 (2119327)	77.66		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712775

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624566 (2119317)		86.69

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD														
	Sample ID	Original	Replicate	RPD															
Ag	2119330	< 1	< 1	0.0%															
Al	2119330	2.42	2.43	0.4%															
As	2119330	10	9	10.5%															
B	2119330	< 20	< 20	0.0%															
Ba	2119330	21.4	22.9	6.8%															
Be	2119330	< 5	< 5	0.0%															
Bi	2119330	0.2	0.2	0.0%															
Ca	2119330	0.07	0.08	13.3%															
Cd	2119330	< 0.2	< 0.2	0.0%															
Ce	2119330	43.4	45.1	3.8%															
Co	2119330	4.76	4.73	0.6%															
Cr	2119330	0.016	0.016	0.0%															
Cs	2119330	0.25	0.29	14.8%															
Cu	2119330	641	648	1.1%															
Dy	2119330	12.1	12.1	0.0%															
Er	2119330	5.45	5.38	1.3%															
Eu	2119330	2.40	2.67	10.7%															
Fe	2119330	0.31	0.31	0.0%															
Ga	2119330	6.51	6.60	1.4%															
Gd	2119330	10.8	11.0	1.8%															
Ge	2119330	2	1																
Hf	2119330	< 1	< 1	0.0%															
Ho	2119330	2.27	2.17	4.5%															
In	2119330	< 0.2	< 0.2	0.0%															
K	2119330	0.19	0.19	0.0%															
La	2119330	20.3	21.0	3.4%															
Li	2119330	< 10	< 10	0.0%															
Lu	2119330	0.28	0.30	6.9%															
Mg	2119330	0.04	0.04	0.0%															
Mn	2119330	28	29	3.5%															
Mo	2119330	< 2	< 2	0.0%															



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2119330	1	1	0.0%													
Nd	2119330	22.2	22.6	1.8%													
Ni	2119330	20	16	22.2%													
P	2119330	< 0.01	< 0.01	0.0%													
Pb	2119330	8	6	28.6%													
Pr	2119330	5.44	5.82	6.7%													
Rb	2119330	5.54	5.62	1.4%													
S	2119330	0.09	0.09	0.0%													
Sb	2119330	1.10	1.04	5.6%													
Sc	2119330	< 5	< 5	0.0%													
Si	2119330	44.3	43.1	2.7%													
Sm	2119330	6.23	6.81	8.9%													
Sn	2119330	< 1	1														
Sr	2119330	24.9	24.7	0.8%													
Ta	2119330	< 0.5	< 0.5	0.0%													
Tb	2119330	2.03	2.01	1.0%													
Th	2119330	2.52	2.44	3.2%													
Ti	2119330	0.03	0.03	0.0%													
Tl	2119330	< 0.5	< 0.5	0.0%													
Tm	2119330	0.57	0.55	3.6%													
U	2119330	0.92	0.96	4.3%													
V	2119330	6	6	0.0%													
W	2119330	2	2	0.0%													
Y	2119330	58.3	58.1	0.3%													
Yb	2119330	2.7	2.7	0.0%													
Zn	2119330	< 5	< 5	0.0%													
Zr	2119330	31.7	29.0	8.9%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2119317	0.061	0.072	16.5%	2119330	0.033	0.021										



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.63	102%	90% - 110%														
As	26	27	104%	90% - 110%														
Ba	540	541	100%	90% - 110%														
Be	4.0	3.7	92%	90% - 110%														
Ca	0.907	0.96	106%	90% - 110%														
Ce	98	106	108%	90% - 110%														
Co	15	15	99%	90% - 110%														
Cu	150	164	109%	90% - 110%														
Er	3.7	4.1	112%	90% - 110%														
Fe	3.77	4.05	107%	90% - 110%														
Hf	11	10	92%	90% - 110%														
K	2.55	2.72	107%	90% - 110%														
La	44	46	105%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.5	86%	90% - 110%														
Mg	1.1	1.1	95%	90% - 110%														
Mn	780	782	100%	90% - 110%														
Mo	14	14	100%	90% - 110%														
Nb	20	19	95%	90% - 110%														
Ni	32	33	103%	90% - 110%														
Pb	31	32	103%	90% - 110%														
Rb	144	143	100%	90% - 110%														
Sb	0.8	0.7	90%	90% - 110%														
Sc	12	13	107%	90% - 110%														
Si	28.4	29.9	105%	90% - 110%														
Sm	7.4	8.3	112%	90% - 110%														
Sr	144	154	107%	90% - 110%														
Tb	1.2	1.1	93%	90% - 110%														
Th	18.4	18.5	100%	90% - 110%														
Ti	0.527	0.535	101%	90% - 110%														
U	5.7	5.3	93%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	79	103%	90% - 110%												
W	5	5	105%	90% - 110%												
Y	40	37	92%	90% - 110%												
Zn	130	120	93%	90% - 110%												
Zr	390	385	99%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	3.93	98%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712775

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712775
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712775

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T712790

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 14

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T712790

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Sample Login Weight			
Unit: kg			
RDL: 0.01			
Sample ID (AGAT ID)			
A624580 (2119448)	1.3735		
A624582 (2119449)	1.0955		
A624585 (2119450)	1.6019		
A624586 (2119451)	1.5331		
A624587 (2119452)	1.1586		
A624588 (2119453)	2.4144		
A624581 (2119454)	0.1352		
A624583 (2119455)	1.8919		
A624584 (2119456)	2.1333		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712790

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
A624580 (2119448)		<1	4.33	14	<20	204	<5	0.1	0.11	<0.2	83.3	12.1	0.015	1.6	543	
A624582 (2119449)		<1	3.50	16	<20	187	<5	0.2	0.46	<0.2	101	15.7	0.017	1.1	121	
A624585 (2119450)		<1	6.10	7	26	544	<5	0.1	0.12	<0.2	78.0	13.1	0.017	2.3	472	
A624586 (2119451)		<1	4.11	15	<20	135	<5	<0.1	0.24	<0.2	53.4	9.2	0.016	0.7	418	
A624587 (2119452)		<1	2.75	<5	<20	46.9	<5	<0.1	0.32	<0.2	43.4	9.4	0.020	0.4	340	
A624588 (2119453)		<1	3.84	<5	<20	84.2	<5	<0.1	0.08	<0.2	10.3	5.1	0.018	0.7	45	
	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
A624580 (2119448)		25.6	11.2	5.15	0.83	17.2	23.2	2	2	4.66	<0.2	1.74	38.9	<10	0.61	
A624582 (2119449)		24.8	10.6	5.74	0.83	16.4	23.2	2	2	4.46	<0.2	1.34	47.5	<10	0.66	
A624585 (2119450)		3.90	1.60	2.12	1.31	23.0	6.00	2	3	0.67	<0.2	3.43	37.9	<10	0.11	
A624586 (2119451)		13.0	5.60	2.84	0.86	12.7	12.7	1	2	2.38	<0.2	1.11	24.7	<10	0.38	
A624587 (2119452)		6.61	3.09	1.73	0.49	7.70	6.87	1	1	1.25	<0.2	0.42	20.7	<10	0.21	
A624588 (2119453)		0.56	0.29	0.28	0.45	8.96	0.87	1	2	0.11	<0.2	0.91	4.9	<10	<0.05	
	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
A624580 (2119448)		0.23	83	<2	3	43.0	24	<0.01	<5	9.97	76.8	0.10	1.4	<5	41.3	
A624582 (2119449)		0.30	172	<2	3	52.3	28	0.02	8	12.7	56.8	0.08	0.8	<5	40.9	
A624585 (2119450)		0.39	69	<2	4	36.0	31	<0.01	<5	9.52	157	0.14	<0.1	<5	37.6	
A624586 (2119451)		0.31	129	<2	3	28.0	33	0.02	5	6.76	44.6	0.06	<0.1	<5	41.4	
A624587 (2119452)		0.17	103	<2	1	23.3	18	0.03	<5	5.55	16.9	0.08	<0.1	<5	44.5	
A624588 (2119453)		0.12	30	<2	2	4.9	13	<0.01	<5	1.21	39.5	0.02	0.5	<5	41.8	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712790

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
A624580 (2119448)		12.7	3	17.9	0.6	4.27	4.2	0.09	<0.5	1.19	1.92	45	2	119	5.8
A624582 (2119449)		14.2	2	37.6	0.6	4.00	4.9	0.08	<0.5	1.13	1.87	52	3	115	5.8
A624585 (2119450)		7.1	3	14.2	0.6	0.78	6.1	0.13	0.7	0.22	1.10	86	3	17.4	1.1
A624586 (2119451)		7.5	2	30.7	<0.5	2.22	4.4	0.07	<0.5	0.63	1.56	44	3	60.8	3.4
A624587 (2119452)		6.7	1	31.8	<0.5	1.07	3.2	0.04	<0.5	0.36	1.11	28	3	32.1	1.8
A624588 (2119453)		0.9	2	24.3	0.5	0.11	5.1	0.06	<0.5	<0.05	0.98	23	2	2.7	0.2

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
A624580 (2119448)		<5	52.1
A624582 (2119449)		<5	58.7
A624585 (2119450)		5	94.2
A624586 (2119451)		<5	59.1
A624587 (2119452)		<5	35.3
A624588 (2119453)		<5	56.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712790

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL:		
A624580 (2119448)	0.021		
A624582 (2119449)	0.019		
A624585 (2119450)	0.036		
A624586 (2119451)	0.014		
A624587 (2119452)	0.009		
A624588 (2119453)	0.002		
A624581 (2119454)	<0.001		
A624583 (2119455)	0.005		
A624584 (2119456)	0.015		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712790

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624580 (2119448)		78.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T712790

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A624580 (2119448)		86.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2119448	< 1	4		2119453	< 1	< 1	0.0%								
Al	2119448	4.33	4.34	0.2%	2119453	3.84	3.88	1.0%								
As	2119448	14	12	15.4%	2119453	< 5	< 5	0.0%								
B	2119448	< 20	< 20	0.0%	2119453	< 20	< 20	0.0%								
Ba	2119448	204	210	2.9%	2119453	84.2	84.4	0.2%								
Be	2119448	< 5	< 5	0.0%	2119453	< 5	< 5	0.0%								
Bi	2119448	0.1	< 0.1		2119453	< 0.1	< 0.1	0.0%								
Ca	2119448	0.11	0.10	9.5%	2119453	0.08	0.08	0.0%								
Cd	2119448	< 0.2	< 0.2	0.0%	2119453	< 0.2	< 0.2	0.0%								
Ce	2119448	83.3	84.6	1.5%	2119453	10.3	10.3	0.0%								
Co	2119448	12.1	13.7	12.4%	2119453	5.15	5.64	9.1%								
Cr	2119448	0.0150	0.0176	16.0%	2119453	0.0182	0.0190	4.3%								
Cs	2119448	1.6	1.1		2119453	0.7	0.5									
Cu	2119448	543	570	4.9%	2119453	45	45	0.0%								
Dy	2119448	25.6	24.0	6.5%	2119453	0.56	0.66	16.4%								
Er	2119448	11.2	10.4	7.4%	2119453	0.29	0.30	3.4%								
Eu	2119448	5.15	4.89	5.2%	2119453	0.279	0.254	9.4%								
Fe	2119448	0.83	0.85	2.4%	2119453	0.454	0.470	3.5%								
Ga	2119448	17.2	18.3	6.2%	2119453	8.96	10.5	15.8%								
Gd	2119448	23.2	22.1	4.9%	2119453	0.87	0.94	7.7%								
Ge	2119448	2	2	0.0%	2119453	1	< 1									
Hf	2119448	2	1		2119453	2	2	0.0%								
Ho	2119448	4.66	4.29	8.3%	2119453	0.114	0.118	3.4%								
In	2119448	< 0.2	< 0.2	0.0%	2119453	< 0.2	< 0.2	0.0%								
K	2119448	1.74	1.75	0.6%	2119453	0.91	0.91	0.0%								
La	2119448	38.9	39.8	2.3%	2119453	4.9	5.4	9.7%								
Li	2119448	< 10	< 10	0.0%	2119453	< 10	< 10	0.0%								
Lu	2119448	0.606	0.579	4.6%	2119453	< 0.05	0.05									
Mg	2119448	0.232	0.236	1.7%	2119453	0.12	0.12	0.0%								
Mn	2119448	83	81	2.4%	2119453	30	30	0.0%								
Mo	2119448	< 2	< 2	0.0%	2119453	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2119448	3	3	0.0%	2119453	2	3										
Nd	2119448	43.0	44.1	2.5%	2119453	4.9	5.0	2.0%									
Ni	2119448	24	25	4.1%	2119453	13	15	14.3%									
P	2119448	< 0.01	< 0.01	0.0%	2119453	< 0.01	< 0.01	0.0%									
Pb	2119448	< 5	< 5	0.0%	2119453	< 5	< 5	0.0%									
Pr	2119448	9.97	10.4	4.2%	2119453	1.21	1.33	9.4%									
Rb	2119448	76.8	75.5	1.7%	2119453	39.5	38.8	1.8%									
S	2119448	0.102	0.118	14.5%	2119453	0.02	0.02	0.0%									
Sb	2119448	1.38	1.03	29.0%	2119453	0.5	0.8										
Sc	2119448	< 5	< 5	0.0%	2119453	< 5	< 5	0.0%									
Si	2119448	41.3	40.4	2.2%	2119453	41.8	42.1	0.7%									
Sm	2119448	12.7	11.5	9.9%	2119453	0.9	1.0	10.5%									
Sn	2119448	3	2		2119453	2	1										
Sr	2119448	17.9	17.1	4.6%	2119453	24.3	23.8	2.1%									
Ta	2119448	0.58	0.54	7.1%	2119453	0.53	0.57	7.3%									
Tb	2119448	4.27	3.93	8.3%	2119453	0.114	0.131	13.9%									
Th	2119448	4.21	4.29	1.9%	2119453	5.1	5.3	3.8%									
Ti	2119448	0.086	0.084	2.4%	2119453	0.06	0.06	0.0%									
Tl	2119448	< 0.5	< 0.5	0.0%	2119453	< 0.5	< 0.5	0.0%									
Tm	2119448	1.19	1.11	7.0%	2119453	< 0.05	< 0.05	0.0%									
U	2119448	1.92	1.87	2.6%	2119453	0.982	0.998	1.6%									
V	2119448	45	45	0.0%	2119453	23	22	4.4%									
W	2119448	2	3		2119453	2	2	0.0%									
Y	2119448	119	111	7.0%	2119453	2.74	2.97	8.1%									
Yb	2119448	5.8	5.2	10.9%	2119453	0.23	0.31	29.6%									
Zn	2119448	< 5	< 5	0.0%	2119453	< 5	< 5	0.0%									
Zr	2119448	52.1	48.1	8.0%	2119453	56.4	60.5	7.0%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2119448	0.0215	0.0225	4.5%	2119456	0.015	0.020	28.6%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.29	98%	90% - 110%														
As	26	27	103%	90% - 110%														
Ba	540	551	102%	90% - 110%														
Be	4.0	3.8	95%	90% - 110%														
Ca	0.907	0.921	102%	90% - 110%														
Ce	98	104	106%	90% - 110%														
Co	15	14	97%	90% - 110%														
Cu	150	161	107%	90% - 110%														
Er	3.7	4.6	123%	90% - 110%														
Fe	3.77	3.9	104%	90% - 110%														
Hf	11	10	92%	90% - 110%														
K	2.55	2.53	99%	90% - 110%														
La	44	45	102%	90% - 110%														
Li	47	51	108%	90% - 110%														
Lu	0.6	0.7	114%	90% - 110%														
Mg	1.1	1.1	98%	90% - 110%														
Mn	780	797	102%	90% - 110%														
Mo	14	13	92%	90% - 110%														
Nb	20	19	95%	90% - 110%														
Ni	32	35	109%	90% - 110%														
Rb	144	136	94%	90% - 110%														
Sc	12	13	106%	90% - 110%														
Si	28.4	30.2	106%	90% - 110%														
Sm	7.4	8.1	110%	90% - 110%														
Sr	144	155	108%	90% - 110%														
Tb	1.2	1.1	93%	90% - 110%														
Th	18.4	19	103%	90% - 110%														
Ti	0.527	0.527	100%	90% - 110%														
U	5.7	5.5	97%	90% - 110%														
V	77	80	104%	90% - 110%														
W	5	5	98%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Y	40	38	95%	90% - 110%												
Zn	130	129	99%	90% - 110%												
Zr	390	374	96%	90% - 110%												
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																
CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.36	109%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712790

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T712790
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T712790

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711293

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 15

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E6285079 (2117385)	0.0985		
E6285080 (2117386)	0.0736		
E6285081 (2117387)	1.0623		
E6285082 (2117388)	2.0155		
E6285083 (2117389)	0.5203		
E6285084 (2117390)	1.7045		
E6285085 (2117391)	0.7805		
E6285093 (2117392)	0.5914		
E6285095 (2117393)	1.4131		
E6285086 (2117394)	1.4294		
E6285087 (2117395)	0.4405		
E6285088 (2117396)	0.5011		
E6285089 (2117397)	0.5203		
E6285091 (2117398)	0.8675		
E6285092 (2117399)	0.8247		
E6285094 (2117400)	1.2479		
E6285096 (2117401)	2.1771		
E6285090 (2117402)	0.0694		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm		
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5		
Sample ID (AGAT ID)																
E6285086 (2117394)	<1	4.39	<5	20	367	<5	1.0	<0.05	<0.2	35.0	15.2	0.016	1.8	2860		
E6285087 (2117395)	<1	5.00	<5	23	323	<5	<0.1	0.13	<0.2	13.5	1.3	0.018	1.9	<5		
E6285088 (2117396)	<1	3.71	<5	<20	355	<5	0.4	<0.05	<0.2	65.1	53.8	0.016	1.3	94		
E6285089 (2117397)	<1	3.15	<5	<20	395	<5	0.3	<0.05	<0.2	75.9	12.9	0.017	1.4	35		
E6285091 (2117398)	<1	3.52	<5	<20	480	<5	<0.1	0.08	<0.2	17.8	1.6	0.015	2.3	9		
E6285092 (2117399)	<1	4.17	<5	22	374	<5	<0.1	<0.05	<0.2	22.4	1.7	0.015	2.7	<5		
E6285094 (2117400)	<1	4.53	<5	21	336	<5	<0.1	0.13	<0.2	28.5	1.5	0.016	3.0	<5		
E6285096 (2117401)	<1	4.02	<5	62	187	<5	<0.1	0.17	<0.2	29.2	5.9	0.016	7.8	6		
Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu		
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05		
Sample ID (AGAT ID)																
E6285086 (2117394)	0.76	0.47	0.55	1.15	11.3	1.54	1	2	0.15	<0.2	3.40	17.3	<10	<0.05		
E6285087 (2117395)	0.66	0.41	0.23	0.92	10.4	0.79	<1	2	0.15	<0.2	3.35	6.9	<10	0.06		
E6285088 (2117396)	2.24	1.00	1.29	1.47	11.0	3.18	2	2	0.37	<0.2	2.96	34.1	<10	0.12		
E6285089 (2117397)	1.19	0.60	1.06	0.83	9.98	3.26	1	1	0.20	<0.2	2.67	38.2	<10	0.05		
E6285091 (2117398)	0.63	0.28	0.27	1.26	7.39	0.85	1	1	0.12	<0.2	2.85	9.4	<10	0.08		
E6285092 (2117399)	0.61	0.39	0.34	1.04	10.8	1.12	<1	2	0.17	<0.2	3.18	12.0	<10	0.06		
E6285094 (2117400)	0.49	0.28	0.31	0.99	9.19	0.90	1	2	0.08	<0.2	3.47	14.1	<10	0.06		
E6285096 (2117401)	0.66	0.32	0.42	0.80	8.04	1.14	1	2	0.12	<0.2	2.62	14.8	<10	0.06		
Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si		
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%		
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01		
Sample ID (AGAT ID)																
E6285086 (2117394)	0.11	42	<2	2	14.9	20	<0.01	8	4.18	117	0.34	1.1	<5	39.5		
E6285087 (2117395)	0.16	48	<2	3	5.7	20	<0.01	5	1.61	124	<0.01	0.8	<5	38.8		
E6285088 (2117396)	0.12	81	<2	3	25.2	28	<0.01	9	6.93	104	0.43	<0.1	<5	41.0		
E6285089 (2117397)	0.09	<10	<2	2	31.1	22	<0.01	6	8.72	90.1	0.19	<0.1	<5	42.2		
E6285091 (2117398)	0.13	19	<2	2	7.2	16	<0.01	<5	2.03	107	<0.01	0.3	<5	42.4		
E6285092 (2117399)	0.16	13	<2	2	8.3	14	<0.01	11	2.52	126	<0.01	<0.1	<5	40.4		
E6285094 (2117400)	0.30	38	<2	3	10.5	21	<0.01	7	3.25	122	<0.01	0.8	<5	40.0		
E6285096 (2117401)	0.33	70	<2	2	11.1	18	<0.01	<5	3.11	70.6	0.02	0.4	<5	40.7		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E6285086 (2117394)		2.4	1	22.9	<0.5	0.15	4.4	0.05	0.5	0.06	1.31	11	<1	4.0	0.4
E6285087 (2117395)		1.2	2	23.2	0.7	0.10	5.6	0.08	0.6	0.07	2.04	16	<1	3.5	0.4
E6285088 (2117396)		3.5	2	22.0	0.5	0.41	4.4	0.06	0.5	0.12	1.73	11	<1	10.1	1.0
E6285089 (2117397)		4.9	1	22.9	<0.5	0.31	4.7	0.04	<0.5	0.09	1.65	10	<1	5.7	0.5
E6285091 (2117398)		1.0	1	24.1	0.9	0.11	3.7	0.04	<0.5	0.05	1.24	8	<1	3.2	0.4
E6285092 (2117399)		1.7	1	19.7	<0.5	0.13	4.4	0.05	0.6	0.07	1.16	13	<1	3.7	0.4
E6285094 (2117400)		1.7	2	31.0	<0.5	0.09	5.9	0.08	0.6	<0.05	2.59	18	3	2.0	0.3
E6285096 (2117401)		1.9	2	20.6	<0.5	0.14	4.0	0.05	<0.5	<0.05	1.28	9	1	3.2	0.4

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E6285086 (2117394)		<5	61.3
E6285087 (2117395)		<5	79.9
E6285088 (2117396)		<5	52.6
E6285089 (2117397)		<5	46.2
E6285091 (2117398)		<5	42.9
E6285092 (2117399)		<5	53.8
E6285094 (2117400)		<5	82.4
E6285096 (2117401)		<5	69.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Feb 18, 2021 DATE RECEIVED: Feb 16, 2021 DATE REPORTED: Mar 09, 2021 SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
E6285079 (2117385)			0.002
E6285080 (2117386)			0.008
E6285081 (2117387)			0.006
E6285082 (2117388)			0.003
E6285083 (2117389)			0.260
E6285084 (2117390)			0.008
E6285085 (2117391)			0.004
E6285093 (2117392)			0.002
E6285095 (2117393)			0.054
E6285086 (2117394)			6.61
E6285087 (2117395)			0.002
E6285088 (2117396)			0.169
E6285089 (2117397)			0.562
E6285091 (2117398)			0.007
E6285092 (2117399)			0.014
E6285094 (2117400)			0.011
E6285096 (2117401)			0.011

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au-Grav	Unit: g/t		
Sample ID (AGAT ID)	RDL: 0.5		
E6285090 (2117402)	18.8		

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %		
Sample ID (AGAT ID)	RDL: 0.01		
E6285079 (2117385)	76.92		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711293

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
E6285079 (2117385)		85.07	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2117401	< 1	< 1	0.0%														
Al	2117401	4.02	3.99	0.7%														
As	2117401	< 5	< 5	0.0%														
B	2117401	62	61	1.6%														
Ba	2117401	187	186	0.5%														
Be	2117401	< 5	< 5	0.0%														
Bi	2117401	< 0.1	< 0.1	0.0%														
Ca	2117401	0.169	0.178	5.2%														
Cd	2117401	< 0.2	< 0.2	0.0%														
Ce	2117401	29.2	28.9	1.0%														
Co	2117401	5.9	5.4	8.8%														
Cr	2117401	0.0160	0.0154	3.8%														
Cs	2117401	7.80	7.34	6.1%														
Cu	2117401	6	6	0.0%														
Dy	2117401	0.66	0.51	25.6%														
Er	2117401	0.32	0.37	14.5%														
Eu	2117401	0.42	0.41	2.4%														
Fe	2117401	0.797	0.788	1.1%														
Ga	2117401	8.04	7.78	3.3%														
Gd	2117401	1.14	0.993	13.8%														
Ge	2117401	1	< 1															
Hf	2117401	2	2	0.0%														
Ho	2117401	0.117	0.103	12.7%														
In	2117401	< 0.2	< 0.2	0.0%														
K	2117401	2.62	2.58	1.5%														
La	2117401	14.8	15.1	2.0%														
Li	2117401	< 10	< 10	0.0%														
Lu	2117401	0.06	< 0.05															
Mg	2117401	0.333	0.325	2.4%														
Mn	2117401	70	69	1.4%														
Mo	2117401	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117401	2	2	0.0%													
Nd	2117401	11.1	11.2	0.9%													
Ni	2117401	18	18	0.0%													
P	2117401	< 0.01	< 0.01	0.0%													
Pb	2117401	< 5	< 5	0.0%													
Pr	2117401	3.11	3.26	4.7%													
Rb	2117401	70.6	65.6	7.3%													
S	2117401	0.02	0.02	0.0%													
Sb	2117401	0.44	0.59	29.1%													
Sc	2117401	< 5	< 5	0.0%													
Si	2117401	40.7	40.3	1.0%													
Sm	2117401	1.9	1.5	23.5%													
Sn	2117401	2	2	0.0%													
Sr	2117401	20.6	20.5	0.5%													
Ta	2117401	< 0.5	< 0.5	0.0%													
Tb	2117401	0.141	0.124	12.8%													
Th	2117401	4.05	4.10	1.2%													
Ti	2117401	0.05	0.05	0.0%													
Tl	2117401	< 0.5	< 0.5	0.0%													
Tm	2117401	0.04	0.05	22.2%													
U	2117401	1.28	1.35	5.3%													
V	2117401	9	10	10.5%													
W	2117401	1	1	0.0%													
Y	2117401	3.2	3.0	6.5%													
Yb	2117401	0.41	0.34	18.7%													
Zn	2117401	< 5	5														
Zr	2117401	69.7	73.7	5.6%													

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Au	2117387	0.006	0.009		2117401	0.0114	0.0130	13.1%									



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.2	97%	90% - 110%														
As	26	24	92%	90% - 110%														
Ba	540	519	96%	90% - 110%														
Ca	0.907	0.888	98%	90% - 110%														
Ce	98	104	107%	90% - 110%														
Co	15	14	93%	90% - 110%														
Cu	150	152	101%	90% - 110%														
Er	3.7	4	108%	90% - 110%														
Fe	3.77	3.88	103%	90% - 110%														
Hf	11	10	91%	90% - 110%														
K	2.55	2.59	101%	90% - 110%														
La	44	45	103%	90% - 110%														
Li	47	49	104%	90% - 110%														
Lu	0.6	0.6	100%	90% - 110%														
Mg	1.1	1	91%	90% - 110%														
Mn	780	756	97%	90% - 110%														
Mo	14	14	102%	90% - 110%														
Nb	20	18	91%	90% - 110%														
Ni	32	35	110%	90% - 110%														
Pb	31	32	103%	90% - 110%														
Rb	144	136	94%	90% - 110%														
Sb	0.8	0.8	106%	90% - 110%														
Sc	12	12	100%	90% - 110%														
Si	28.4	29	102%	90% - 110%														
Sm	7.4	7.8	106%	90% - 110%														
Sr	144	152	106%	90% - 110%														
Tb	1.2	1.1	90%	90% - 110%														
Th	18.4	18.8	102%	90% - 110%														
Ti	0.527	0.514	98%	90% - 110%														
U	5.7	5.4	94%	90% - 110%														
V	77	73	95%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

W	5	5	104%	90% - 110%												
Y	40	37	92%	90% - 110%												
Zn	130	122	94%	90% - 110%												
Zr	390	376	96%	90% - 110%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	3.98	99%	90% - 110%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

CRM #1																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	13.28	13.7	103%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711293

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711293
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711293

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12019, MIN-12004	Fletcher, WK: Handbook of Exploration Geochem	AA
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711294

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 17

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E6284875 (2117480)		1.7476
E6284876 (2117481)		1.6362
E6284877 (2117482)		1.8949
E6284878 (2117483)		1.7521
E6284879 (2117484)		2.1602
E6284880 (2117485)		2.1341
E6284881 (2117486)		2.0317
E6284882 (2117487)		1.7858
E6284888 (2117488)		2.3918
E6284889 (2117489)		0.7401
E6284890 (2117490)		1.2506
E6284896 (2117491)		2.2268
E6284899 (2117492)		1.8415
E6284883 (2117493)		1.1257
E6284884 (2117494)		0.0583
E6284885 (2117495)		1.2802
E6284891 (2117496)		1.8013
E6284892 (2117497)		1.6293
E6284893 (2117498)		1.7891
E6284894 (2117499)		1.8278
E6284895 (2117500)		0.1939
E6284897 (2117501)		2.0001
E6284898 (2117502)		2.0048
E6284887 (2117505)		1.0353
E6284886 (2128830)		1.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr %	Cs ppm	Cu ppm
E6284875 (2117480)		<1	3.33	27	<20	37.3	<5	1.3	0.29	<0.2	46.6	51.7	0.014	0.3	60
E6284876 (2117481)		<1	3.94	28	<20	56.3	<5	0.9	0.36	<0.2	5.5	36.4	0.017	0.6	23
E6284877 (2117482)		<1	4.46	17	<20	139	<5	0.5	0.51	<0.2	14.6	18.9	0.016	0.9	24
E6284878 (2117483)		<1	4.30	12	<20	155	<5	0.3	0.45	<0.2	20.2	14.6	0.014	1.2	28
E6284879 (2117484)		<1	4.18	13	<20	30.1	<5	0.2	0.28	<0.2	3.5	19.1	0.017	0.4	<5
E6284880 (2117485)		1	3.71	14	<20	28.6	<5	0.2	0.31	<0.2	11.7	18.1	0.015	0.4	<5
E6284881 (2117486)		<1	4.34	13	<20	44.1	<5	0.2	0.32	<0.2	3.2	11.4	0.017	0.5	<5
E6284882 (2117487)		<1	5.53	10	25	224	<5	0.4	0.47	<0.2	25.3	12.2	0.013	1.5	22
E6284888 (2117488)		<1	3.79	16	<20	56.8	<5	0.6	0.36	<0.2	10.9	40.5	0.017	0.8	17
E6284889 (2117489)		<1	4.95	36	25	288	<5	2.9	0.14	<0.2	8.8	56.7	0.011	1.9	36
E6284890 (2117490)		<1	4.10	8	<20	66.2	<5	0.9	0.19	<0.2	5.9	20.1	0.015	0.6	20
E6284896 (2117491)		2	4.72	<5	<20	96.4	<5	<0.1	0.17	<0.2	11.3	4.0	0.016	0.8	<5
E6284899 (2117492)		<1	3.66	<5	<20	16.7	<5	0.2	0.07	<0.2	6.7	17.2	0.017	0.2	<5
E6284887 (2117505)		<1	6.35	47	28	484	<5	1.2	0.58	<0.2	24.3	41.8	0.030	2.6	52
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Dy ppm	Er ppm	Eu ppm	Fe %	Ga ppm	Gd ppm	Ge ppm	Hf ppm	Ho ppm	In ppm	K %	La ppm	Li ppm	Lu ppm
E6284875 (2117480)		0.40	0.15	0.61	0.77	8.31	1.63	1	2	0.05	<0.2	0.79	24.7	<10	<0.05
E6284876 (2117481)		0.29	0.24	0.08	0.64	8.65	0.48	<1	2	0.06	<0.2	1.33	2.6	<10	<0.05
E6284877 (2117482)		0.47	0.25	0.27	0.62	9.64	0.75	<1	3	0.09	<0.2	1.66	7.3	<10	0.07
E6284878 (2117483)		0.87	0.31	0.41	0.60	8.99	1.18	1	2	0.17	<0.2	1.43	10.4	<10	0.07
E6284879 (2117484)		0.16	0.17	0.06	0.56	7.65	0.29	<1	2	<0.05	<0.2	0.45	1.7	<10	<0.05
E6284880 (2117485)		0.17	0.13	0.18	0.47	6.65	0.58	<1	2	<0.05	<0.2	0.56	5.8	<10	<0.05
E6284881 (2117486)		0.29	0.20	0.08	0.48	8.27	0.37	<1	2	0.05	<0.2	1.06	1.6	<10	<0.05
E6284882 (2117487)		0.57	0.37	0.49	0.79	15.4	1.15	<1	2	0.09	<0.2	2.52	12.6	<10	0.06
E6284888 (2117488)		0.26	0.16	0.24	0.91	7.97	0.59	<1	2	<0.05	<0.2	0.83	5.2	<10	<0.05
E6284889 (2117489)		0.65	0.32	0.24	1.16	14.7	0.89	<1	3	0.12	<0.2	2.40	4.3	<10	0.07
E6284890 (2117490)		0.42	0.24	0.30	0.89	8.49	0.51	<1	2	0.09	<0.2	0.71	2.7	<10	<0.05
E6284896 (2117491)		0.29	0.24	0.20	0.64	9.82	0.58	<1	2	0.05	<0.2	0.95	5.7	<10	<0.05
E6284899 (2117492)		0.23	0.16	0.13	0.71	6.57	0.38	<1	2	<0.05	<0.2	0.32	3.3	<10	<0.05
E6284887 (2117505)		0.80	0.60	0.53	1.55	24.8	1.31	1	4	0.17	<0.2	3.58	12.1	<10	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg %	Mn ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	P %	Pb ppm	Pr ppm	Rb ppm	S %	Sb ppm	Sc ppm	Si %	
E6284875 (2117480)		0.18	68	<2	1	17.2	31	<0.01	25	4.82	11.7	0.52	1.7	<5	41.1	
E6284876 (2117481)		0.18	74	<2	2	2.1	33	<0.01	7	0.59	19.1	0.36	0.9	<5	40.0	
E6284877 (2117482)		0.32	52	<2	3	5.6	25	<0.01	5	1.63	48.2	0.22	1.4	<5	39.6	
E6284878 (2117483)		0.28	64	<2	2	8.5	43	<0.01	5	2.19	51.2	0.14	1.3	<5	40.2	
E6284879 (2117484)		0.14	42	<2	2	1.4	21	<0.01	<5	0.32	10.0	0.22	1.9	<5	41.4	
E6284880 (2117485)		0.12	44	<2	2	4.7	28	<0.01	<5	1.35	7.8	0.26	1.1	<5	41.5	
E6284881 (2117486)		0.18	53	<2	2	1.4	17	<0.01	<5	0.44	15.3	0.17	1.9	<5	41.1	
E6284882 (2117487)		0.40	93	<2	4	10.5	23	<0.01	<5	2.73	74.8	0.13	1.7	<5	38.5	
E6284888 (2117488)		0.22	60	<2	2	4.6	19	<0.01	<5	1.29	19.3	0.31	0.7	<5	39.7	
E6284889 (2117489)		0.36	23	<2	3	4.1	36	<0.01	8	1.15	106	0.44	0.7	<5	39.4	
E6284890 (2117490)		0.26	42	<2	2	2.4	22	<0.01	<5	0.73	22.3	0.23	1.0	<5	40.4	
E6284896 (2117491)		0.29	29	<2	3	4.9	21	<0.01	<5	1.35	33.8	0.02	0.8	<5	40.1	
E6284899 (2117492)		0.25	19	<2	2	2.7	27	<0.01	<5	0.71	3.9	0.15	2.1	<5	43.2	
E6284887 (2117505)		0.55	120	<2	4	10.6	35	0.01	<5	2.58	158	0.42	2.2	6	37.3	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm	Ti %	Tl ppm	Tm ppm	U ppm	V ppm	W ppm	Y ppm	Yb ppm	
E6284875 (2117480)		2.4	1	31.2	<0.5	0.12	3.4	0.04	<0.5	<0.05	1.00	6	1	1.4	0.1	
E6284876 (2117481)		0.4	1	32.3	0.5	<0.05	5.2	0.07	<0.5	<0.05	2.14	14	2	1.6	0.2	
E6284877 (2117482)		1.0	1	28.1	0.6	0.07	6.9	0.08	<0.5	<0.05	2.90	18	2	2.6	0.3	
E6284878 (2117483)		1.4	2	40.4	<0.5	0.16	4.9	0.05	<0.5	0.07	1.51	19	1	4.7	0.4	
E6284879 (2117484)		0.3	1	32.9	<0.5	<0.05	5.1	0.06	<0.5	<0.05	1.83	11	2	1.2	0.2	
E6284880 (2117485)		0.7	1	26.0	<0.5	<0.05	3.8	0.05	<0.5	<0.05	1.24	8	1	1.1	0.1	
E6284881 (2117486)		0.3	1	30.1	<0.5	<0.05	4.9	0.06	<0.5	<0.05	1.93	13	2	1.5	0.2	
E6284882 (2117487)		1.7	2	38.0	0.7	0.13	6.9	0.11	<0.5	0.06	2.37	30	3	2.7	0.4	
E6284888 (2117488)		0.8	1	30.5	<0.5	0.06	4.7	0.05	<0.5	<0.05	1.57	8	1	1.5	0.2	
E6284889 (2117489)		0.7	2	16.7	0.5	0.08	6.2	0.08	<0.5	0.07	5.86	30	2	3.5	0.4	
E6284890 (2117490)		0.7	1	33.8	<0.5	<0.05	4.9	0.07	<0.5	<0.05	1.95	15	2	2.0	0.2	
E6284896 (2117491)		0.9	1	23.3	0.5	0.06	5.1	0.08	<0.5	<0.05	2.06	16	1	1.7	0.2	
E6284899 (2117492)		0.5	2	18.5	<0.5	<0.05	4.8	0.05	<0.5	<0.05	1.46	8	1	1.4	0.2	
E6284887 (2117505)		1.8	2	15.3	0.8	0.15	8.3	0.14	0.7	0.09	2.33	58	2	4.9	0.5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
	Analyte:	Zn	Zr
	Unit:	ppm	ppm
Sample ID (AGAT ID)	RDL:	5	0.5
E6284875 (2117480)		<5	57.7
E6284876 (2117481)		<5	84.2
E6284877 (2117482)		5	95.2
E6284878 (2117483)		<5	69.0
E6284879 (2117484)		<5	73.0
E6284880 (2117485)		<5	51.7
E6284881 (2117486)		<5	83.5
E6284882 (2117487)		<5	85.6
E6284888 (2117488)		<5	62.3
E6284889 (2117489)		<5	93.2
E6284890 (2117490)		<5	87.1
E6284896 (2117491)		<5	72.9
E6284899 (2117492)		<5	68.1
E6284887 (2117505)		<5	142

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-129) Fire Assay - Metallic Gold - Gravimetric and ICPOES Finish (500g)

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021				DATE REPORTED: Mar 11, 2021			SAMPLE TYPE: Rock	
Analyte:	Sample Weight Used	Wt-Metallic (+)	Wt-Metallic (-)	Au-Met Frac Ave (+)	Weight (-) Fraction 1	Weight (-) Fraction 2	Au-Met Frac Ave (-)	Au-Metallic		
Unit:	g	g	g	g/t	g	g	g/t	g/t		
Sample ID (AGAT ID)	RDL:									
E6284887 (2117505)		498	50.8	447	0.5	50.3	50.0	0.79	0.8	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte:	Au		
Unit:	ppm		
RDL:	0.001		
Sample ID (AGAT ID)			
E6284875 (2117480)	0.145		
E6284876 (2117481)	0.162		
E6284877 (2117482)	0.119		
E6284878 (2117483)	0.079		
E6284879 (2117484)	0.105		
E6284880 (2117485)	0.105		
E6284881 (2117486)	0.161		
E6284882 (2117487)	0.117		
E6284888 (2117488)	0.677		
E6284889 (2117489)	0.885		
E6284890 (2117490)	0.404		
E6284896 (2117491)	0.111		
E6284899 (2117492)	0.189		
E6284883 (2117493)	0.157		
E6284884 (2117494)	0.530		
E6284885 (2117495)	0.150		
E6284891 (2117496)	0.758		
E6284892 (2117497)	0.004		
E6284893 (2117498)	0.005		
E6284894 (2117499)	0.017		
E6284895 (2117500)	<0.001		
E6284897 (2117501)	0.315		
E6284898 (2117502)	1.21		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
Sample ID (AGAT ID)	RDL:	0.001	0.001
E6284887 (2117505)		0.829	<0.001
E6284886 (2128830)		1.25	<0.001

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %			
Unit: %			
Sample ID (AGAT ID)	RDL:		
E6284875 (2117480)	77.60		
E6284890 (2117490)	77.22		
E6284897 (2117501)	76.82		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711294

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E6284875 (2117480)		86.27

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2117480	< 1	< 1	0.0%	2117505	< 1	< 1	0.0%								
Al	2117480	3.33	3.29	1.2%	2117505	6.35	6.24	1.7%								
As	2117480	27	26	3.8%	2117505	47	41	13.6%								
B	2117480	< 20	< 20	0.0%	2117505	28	29	3.5%								
Ba	2117480	37.3	37.2	0.3%	2117505	484	472	2.5%								
Be	2117480	< 5	< 5	0.0%	2117505	< 5	< 5	0.0%								
Bi	2117480	1.29	1.25	3.1%	2117505	1.24	1.29	4.0%								
Ca	2117480	0.29	0.32	9.8%	2117505	0.58	0.58	0.0%								
Cd	2117480	< 0.2	< 0.2	0.0%	2117505	< 0.2	< 0.2	0.0%								
Ce	2117480	46.6	44.9	3.7%	2117505	24.3	24.6	1.2%								
Co	2117480	51.7	47.1	9.3%	2117505	41.8	41.4	1.0%								
Cr	2117480	0.0142	0.0150	5.5%	2117505	0.030	0.031	3.3%								
Cs	2117480	0.3	0.5		2117505	2.6	2.6	0.0%								
Cu	2117480	60	64	6.5%	2117505	52	51	1.9%								
Dy	2117480	0.402	0.416	3.4%	2117505	0.80	1.02	24.2%								
Er	2117480	0.15	0.15	0.0%	2117505	0.595	0.563	5.5%								
Eu	2117480	0.610	0.806	27.7%	2117505	0.53	0.52	1.9%								
Fe	2117480	0.772	0.742	4.0%	2117505	1.55	1.54	0.6%								
Ga	2117480	8.31	8.18	1.6%	2117505	24.8	24.7	0.4%								
Gd	2117480	1.63	1.41	14.5%	2117505	1.31	1.32	0.8%								
Ge	2117480	1	1	0.0%	2117505	1	1	0.0%								
Hf	2117480	2	2	0.0%	2117505	4	4	0.0%								
Ho	2117480	0.05	0.05	0.0%	2117505	0.17	0.17	0.0%								
In	2117480	< 0.2	< 0.2	0.0%	2117505	< 0.2	< 0.2	0.0%								
K	2117480	0.795	0.814	2.4%	2117505	3.58	3.53	1.4%								
La	2117480	24.7	24.1	2.5%	2117505	12.1	12.2	0.8%								
Li	2117480	< 10	< 10	0.0%	2117505	< 10	< 10	0.0%								
Lu	2117480	< 0.05	< 0.05	0.0%	2117505	0.071	0.078	9.4%								
Mg	2117480	0.176	0.174	1.1%	2117505	0.547	0.540	1.3%								
Mn	2117480	68	71	4.3%	2117505	120	117	2.5%								
Mo	2117480	< 2	< 2	0.0%	2117505	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117480	1	1	0.0%	2117505	4	4	0.0%								
Nd	2117480	17.2	16.0	7.2%	2117505	10.6	10.4	1.9%								
Ni	2117480	31	32	3.2%	2117505	35	35	0.0%								
P	2117480	< 0.01	0.01		2117505	0.01	< 0.01									
Pb	2117480	25	27	7.7%	2117505	< 5	< 5	0.0%								
Pr	2117480	4.82	4.78	0.8%	2117505	2.58	2.96	13.7%								
Rb	2117480	11.7	11.7	0.0%	2117505	158	156	1.3%								
S	2117480	0.52	0.48	8.0%	2117505	0.42	0.41	2.4%								
Sb	2117480	1.73	2.32	29.1%	2117505	2.20	1.93	13.1%								
Sc	2117480	< 5	< 5	0.0%	2117505	6	6	0.0%								
Si	2117480	41.1	40.8	0.7%	2117505	37.3	36.7	1.6%								
Sm	2117480	2.4	2.7	11.8%	2117505	1.8	1.8	0.0%								
Sn	2117480	1	1	0.0%	2117505	2	2	0.0%								
Sr	2117480	31.2	32.0	2.5%	2117505	15.3	15.2	0.7%								
Ta	2117480	< 0.5	< 0.5	0.0%	2117505	0.81	0.85	4.8%								
Tb	2117480	0.12	0.12	0.0%	2117505	0.152	0.178	15.8%								
Th	2117480	3.40	3.21	5.7%	2117505	8.35	8.45	1.2%								
Ti	2117480	0.04	0.04	0.0%	2117505	0.14	0.14	0.0%								
Tl	2117480	< 0.5	< 0.5	0.0%	2117505	0.69	0.65	6.0%								
Tm	2117480	< 0.05	< 0.05	0.0%	2117505	0.09	0.10	10.5%								
U	2117480	1.00	0.92	8.3%	2117505	2.33	2.47	5.8%								
V	2117480	6	6	0.0%	2117505	58	56	3.5%								
W	2117480	1	1	0.0%	2117505	2	2	0.0%								
Y	2117480	1.4	1.4	0.0%	2117505	4.9	4.9	0.0%								
Yb	2117480	0.15	0.17	12.5%	2117505	0.53	0.59	10.7%								
Zn	2117480	< 5	< 5	0.0%	2117505	< 5	< 5	0.0%								
Zr	2117480	57.7	56.1	2.8%	2117505	142	144	1.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2117480	0.145	0.141	2.8%	2117495	0.150	0.143	4.8%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2 (ref.PGMS30)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.64	102%	90% - 110%												
As	26	24	91%	90% - 110%												
Ba	540	541	100%	90% - 110%												
Be	4.0	4.4	110%	90% - 110%												
Ca	0.907	0.936	103%	90% - 110%												
Ce	98	107	109%	90% - 110%												
Co	15	15	101%	90% - 110%												
Cu	150	160	107%	90% - 110%												
Er	3.7	3.9	106%	90% - 110%												
Fe	3.77	4.08	108%	90% - 110%												
Hf	11	11	98%	90% - 110%												
K	2.55	2.7	106%	90% - 110%												
La	44	47	107%	90% - 110%												
Li	47	51	109%	90% - 110%												
Lu	0.6	0.5	81%	90% - 110%												
Mg	1.1	1.1	96%	90% - 110%												
Mn	780	800	103%	90% - 110%												
Mo	14	13	95%	90% - 110%												
Nb	20	18	92%	90% - 110%												
Ni	32	33	103%	90% - 110%												
Pb	31	33	105%	90% - 110%												
Rb	144	146	102%	90% - 110%												
Sb	0.8	0.9	109%	90% - 110%												
Sc	12	13	107%	90% - 110%												
Si	28.4	29.9	105%	90% - 110%												
Sm	7.4	7.7	104%	90% - 110%												
Sr	144	154	107%	90% - 110%												
Tb	1.2	1.2	96%	90% - 110%												
Th	18.4	18.8	102%	90% - 110%												
Ti	0.527	0.536	102%	90% - 110%												
U	5.7	5.3	93%	90% - 110%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	78	102%	90% - 110%													
W	5	5	107%	90% - 110%													
Y	40	39	97%	90% - 110%													
Zn	130	121	93%	90% - 110%													
Zr	390	405	104%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Au	1.897	1.902	100%	90% - 110%	1.897	1.994	105%	90% - 110%									

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	CRM #1 (ref.PGMS30)				CRM #2 (ref.PGMS30)												
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits									
Au	1.897	1.994	105%	90% - 110%													
Pd	1.660	1.823	110%	90% - 110%													
Pt	0.223	0.237	106%	90% - 110%													



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711294

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711294

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711294

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sample Weight Used	MIN-200-12040		BALANCE
Wt-Metallic (+)	MIN-200-12040		BALANCE
Wt-Metallic (-)	MIN-200-12040		BALANCE
Au-Met Frac Ave (+)	MIN-200-12040		N/A
Weight (-) Fraction 1	MIN-200-12040		BALANCE
Weight (-) Fraction 2	MIN-200-12040		BALANCE
Au-Met Frac Ave (-)	MIN-200-12040		N/A
Au-Metallic	MIN-200-12040		N/A
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711295

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 09, 2021

PAGES (INCLUDING COVER): 17

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E6284859 (2117435)	1.7061		
E6284860 (2117436)	1.6941		
E6284862 (2117437)	0.0602		
E6284873 (2117438)	0.1235		
E6284874 (2117439)	1.0341		
E6284864 (2117440)	0.6741		
E6284867 (2117441)	2.0101		
E6284868 (2117442)	2.1657		
E6284869 (2117443)	0.7138		
E6284870 (2117444)	1.3004		
E6284871 (2117445)	2.0796		
E6284872 (2117446)	1.8522		
E6284861 (2117447)	1.5177		
E6284863 (2117448)	1.6981		
E6284865 (2117449)	1.2057		
E6284866 (2117450)	1.5768		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E6284864 (2117440)		<1	4.65	9	21	291	<5	0.4	0.28	<0.2	20.5	15.7	0.011	1.6	8
E6284867 (2117441)		<1	3.93	34	<20	68.2	<5	1.0	0.22	<0.2	79.0	64.0	0.016	1.6	41
E6284868 (2117442)		<1	4.20	40	<20	101	<5	1.4	0.49	<0.2	106	123	0.015	0.8	26
E6284869 (2117443)		<1	3.51	233	21	91.6	<5	4.6	0.43	<0.2	88.0	953	0.021	0.9	170
E6284870 (2117444)		<1	3.33	181	<20	41.9	<5	11.3	0.29	<0.2	24.2	435	0.021	0.5	66
E6284871 (2117445)		<1	3.91	12	<20	37.7	<5	0.3	0.21	<0.2	24.2	20.3	0.014	0.5	<5
E6284872 (2117446)		<1	3.93	23	<20	56.2	<5	1.0	0.32	<0.2	22.2	17.3	0.015	0.8	12
E6284861 (2117447)		<1	3.64	13	<20	323	<5	0.2	0.22	<0.2	19.2	12.9	0.011	1.7	18
E6284863 (2117448)		<1	4.54	11	28	346	<5	0.4	0.27	<0.2	19.5	15.1	0.013	3.2	39
E6284865 (2117449)		<1	4.49	10	<20	292	<5	0.5	0.43	<0.2	20.6	15.0	0.012	1.7	35
E6284866 (2117450)		<1	4.39	23	23	359	<5	0.6	0.44	<0.2	21.8	21.7	0.013	1.9	34
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E6284864 (2117440)		0.58	0.29	0.27	0.72	9.08	0.83	<1	1	0.10	<0.2	2.21	10.7	<10	<0.05
E6284867 (2117441)		0.49	0.17	0.91	0.97	12.2	1.69	2	2	0.06	<0.2	1.32	42.4	<10	<0.05
E6284868 (2117442)		0.66	0.16	1.22	1.22	14.7	2.60	2	2	0.09	<0.2	1.59	56.2	<10	<0.05
E6284869 (2117443)		0.77	0.25	0.91	8.50	13.4	2.27	<1	1	0.10	<0.2	1.43	47.6	<10	<0.05
E6284870 (2117444)		0.31	0.15	0.34	6.00	7.76	0.94	<1	1	0.06	<0.2	0.88	12.9	<10	<0.05
E6284871 (2117445)		0.24	0.13	0.38	0.42	9.61	0.83	2	2	<0.05	<0.2	0.74	12.7	<10	<0.05
E6284872 (2117446)		0.24	0.13	0.28	0.40	8.66	0.82	<1	1	<0.05	<0.2	0.95	11.6	<10	<0.05
E6284861 (2117447)		0.59	0.31	0.30	0.77	11.0	0.76	<1	2	0.10	<0.2	2.09	9.7	<10	<0.05
E6284863 (2117448)		0.78	0.40	0.34	1.15	12.6	0.94	<1	2	0.16	<0.2	2.58	10.1	<10	<0.05
E6284865 (2117449)		0.69	0.44	0.30	0.98	9.85	0.90	<1	2	0.13	<0.2	1.94	10.4	<10	0.05
E6284866 (2117450)		0.63	0.35	0.39	1.17	10.5	1.02	1	2	0.13	<0.2	2.45	11.7	<10	0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 09, 2021					SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Mg % 0.01	Mn ppm 10	Mo ppm 2	Nb ppm 1	Nd ppm 0.1	Ni ppm 5	P % 0.01	Pb ppm 5	Pr ppm 0.05	Rb ppm 0.2	S % 0.01	Sb ppm 0.1	Sc ppm 5	Si % 0.01	
E6284864 (2117440)		0.23	61	<2	2	8.6	14	<0.01	13	2.35	82.0	0.12	0.2	<5	39.8	
E6284867 (2117441)		0.23	52	<2	2	25.8	35	<0.01	19	7.90	20.2	0.40	0.6	<5	40.6	
E6284868 (2117442)		0.30	82	<2	2	35.1	51	<0.01	13	10.8	30.2	0.87	0.2	<5	39.5	
E6284869 (2117443)		0.27	113	3	1	28.4	436	0.01	16	8.75	29.2	8.73	0.7	<5	34.3	
E6284870 (2117444)		0.15	66	<2	1	8.9	286	<0.01	26	2.67	12.2	6.15	1.2	<5	36.8	
E6284871 (2117445)		0.11	34	<2	2	8.2	20	<0.01	<5	2.39	11.7	0.19	0.4	<5	42.0	
E6284872 (2117446)		0.16	60	<2	1	8.5	19	<0.01	11	2.42	17.4	0.12	0.3	<5	41.6	
E6284861 (2117447)		0.28	47	<2	2	7.8	20	0.01	11	2.16	87.9	0.16	<0.1	<5	40.8	
E6284863 (2117448)		0.35	74	<2	3	7.6	24	<0.01	8	2.03	108	0.29	0.4	<5	40.2	
E6284865 (2117449)		0.30	117	<2	2	7.6	18	<0.01	40	2.33	83.5	0.12	0.4	<5	39.8	
E6284866 (2117450)		0.44	102	<2	3	8.3	22	<0.01	59	2.46	103	0.21	0.2	<5	39.8	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sm ppm 0.1	Sn ppm 1	Sr ppm 0.1	Ta ppm 0.5	Tb ppm 0.05	Th ppm 0.1	Ti % 0.01	Tl ppm 0.5	Tm ppm 0.05	U ppm 0.05	V ppm 5	W ppm 1	Y ppm 0.5	Yb ppm 0.1	
E6284864 (2117440)		1.2	2	37.8	<0.5	0.10	4.3	0.06	<0.5	<0.05	1.04	15	<1	2.5	0.3	
E6284867 (2117441)		3.7	<1	30.9	<0.5	0.15	5.3	0.06	<0.5	<0.05	2.36	20	2	1.7	0.2	
E6284868 (2117442)		4.1	2	33.9	<0.5	0.19	5.3	0.06	<0.5	<0.05	2.70	34	2	2.2	0.2	
E6284869 (2117443)		4.1	1	24.5	<0.5	0.20	4.3	0.06	<0.5	<0.05	5.04	33	3	2.6	0.2	
E6284870 (2117444)		1.3	1	31.2	<0.5	0.07	4.2	0.05	<0.5	<0.05	1.24	13	3	1.3	0.2	
E6284871 (2117445)		1.4	1	30.5	<0.5	0.06	4.5	0.05	<0.5	<0.05	1.46	10	2	1.0	0.2	
E6284872 (2117446)		1.2	<1	33.1	<0.5	0.07	3.4	0.05	<0.5	<0.05	1.28	14	1	1.1	0.1	
E6284861 (2117447)		1.3	1	17.9	<0.5	0.11	4.0	0.06	<0.5	<0.05	1.37	17	1	3.1	0.4	
E6284863 (2117448)		1.3	1	21.8	<0.5	0.12	5.1	0.07	<0.5	0.07	1.93	18	1	4.4	0.5	
E6284865 (2117449)		1.4	1	41.4	<0.5	0.14	5.2	0.07	<0.5	0.06	1.60	21	1	3.8	0.4	
E6284866 (2117450)		1.6	1	26.0	<0.5	0.13	5.3	0.07	<0.5	<0.05	1.50	23	2	3.7	0.4	

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Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	5	0.5	
Sample ID (AGAT ID)			
E6284864 (2117440)	<5	49.8	
E6284867 (2117441)	<5	63.5	
E6284868 (2117442)	<5	62.9	
E6284869 (2117443)	<5	46.5	
E6284870 (2117444)	<5	53.0	
E6284871 (2117445)	<5	71.1	
E6284872 (2117446)	<5	44.6	
E6284861 (2117447)	<5	66.2	
E6284863 (2117448)	<5	73.6	
E6284865 (2117449)	<5	67.9	
E6284866 (2117450)	<5	79.5	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.001	
Sample ID (AGAT ID)			
E6284859 (2117435)		0.005	
E6284860 (2117436)		0.002	
E6284862 (2117437)		2.93	
E6284873 (2117438)		0.001	
E6284874 (2117439)		0.226	
E6284864 (2117440)		0.045	
E6284867 (2117441)		0.086	
E6284868 (2117442)		0.555	
E6284869 (2117443)		2.79	
E6284870 (2117444)		2.15	
E6284871 (2117445)		0.048	
E6284872 (2117446)		0.033	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte:	Au	Pd	Pt
Unit:	ppm	ppm	ppm
RDL:	0.001	0.001	0.005
Sample ID (AGAT ID)			
E6284861 (2117447)	0.020	<0.001	<0.005
E6284863 (2117448)	0.062	<0.001	<0.005
E6284865 (2117449)	0.062	<0.001	<0.005
E6284866 (2117450)	0.055	<0.001	<0.005

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 09, 2021

SAMPLE TYPE: Rock

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E6284859 (2117435)		76.30

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711295

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 09, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
E6284859 (2117435)		86.50	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2117450	< 1	1															
Al	2117450	4.39	4.43	0.9%														
As	2117450	23	24	4.3%														
B	2117450	23	23	0.0%														
Ba	2117450	359	361	0.6%														
Be	2117450	< 5	< 5	0.0%														
Bi	2117450	0.6	0.6	0.0%														
Ca	2117450	0.442	0.451	2.0%														
Cd	2117450	< 0.2	< 0.2	0.0%														
Ce	2117450	21.8	22.6	3.6%														
Co	2117450	21.7	20.9	3.8%														
Cr	2117450	0.013	0.013	0.0%														
Cs	2117450	1.95	2.23	13.4%														
Cu	2117450	34	33	3.0%														
Dy	2117450	0.634	0.696	9.3%														
Er	2117450	0.35	0.40	13.3%														
Eu	2117450	0.389	0.341	13.2%														
Fe	2117450	1.17	1.18	0.9%														
Ga	2117450	10.5	12.5	17.4%														
Gd	2117450	1.02	0.98	4.0%														
Ge	2117450	1	1	0.0%														
Hf	2117450	2	2	0.0%														
Ho	2117450	0.13	0.14	7.4%														
In	2117450	< 0.2	< 0.2	0.0%														
K	2117450	2.45	2.47	0.8%														
La	2117450	11.7	11.7	0.0%														
Li	2117450	< 10	< 10	0.0%														
Lu	2117450	0.07	0.07	0.0%														
Mg	2117450	0.444	0.454	2.2%														
Mn	2117450	102	102	0.0%														
Mo	2117450	< 2	< 2	0.0%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117450	3	3	0.0%														
Nd	2117450	8.34	9.08	8.5%														
Ni	2117450	22	21	4.7%														
P	2117450	< 0.01	< 0.01	0.0%														
Pb	2117450	59	56	5.2%														
Pr	2117450	2.46	2.50	1.6%														
Rb	2117450	103	110	6.6%														
S	2117450	0.214	0.222	3.7%														
Sb	2117450	0.2	0.2	0.0%														
Sc	2117450	< 5	< 5	0.0%														
Si	2117450	39.8	40.7	2.2%														
Sm	2117450	1.6	1.5	6.5%														
Sn	2117450	1	1	0.0%														
Sr	2117450	26.0	26.4	1.5%														
Ta	2117450	0.5	0.5	0.0%														
Tb	2117450	0.13	0.14	7.4%														
Th	2117450	5.27	5.20	1.3%														
Ti	2117450	0.075	0.077	2.6%														
Tl	2117450	< 0.5	< 0.5	0.0%														
Tm	2117450	< 0.05	0.07															
U	2117450	1.50	1.53	2.0%														
V	2117450	23	24	4.3%														
W	2117450	2	2	0.0%														
Y	2117450	3.7	3.7	0.0%														
Yb	2117450	0.43	0.47	8.9%														
Zn	2117450	< 5	< 5	0.0%														
Zr	2117450	79.5	77.0	3.2%														

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	2117435	0.005	0.003		2117446	0.033	0.039	16.7%										

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

Parameter	REPLICATE #1																	
	Sample ID	Original	Replicate	RPD														



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T711295
PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au	2117450	0.0546	0.0458	17.5%												
Pd	2117450	< 0.001	< 0.001	0.0%												
Pt	2117450	< 0.005	< 0.005	0.0%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.48	100%	90% - 110%														
As	26	25	95%	90% - 110%														
Ba	540	549	102%	90% - 110%														
Be	4.0	4.4	109%	90% - 110%														
Ca	0.907	0.929	102%	90% - 110%														
Ce	98	104	107%	90% - 110%														
Co	15	15	97%	90% - 110%														
Cu	150	162	108%	90% - 110%														
Er	3.7	3.9	105%	90% - 110%														
Eu	1.0	1.26	126%	90% - 110%														
Fe	3.77	4.01	106%	90% - 110%														
Hf	11	10	90%	90% - 110%														
K	2.55	2.65	104%	90% - 110%														
La	44	46	104%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.5	85%	90% - 110%														
Mg	1.1	1.1	95%	90% - 110%														
Mn	780	783	100%	90% - 110%														
Mo	14	14	98%	90% - 110%														
Nb	20	17	86%	90% - 110%														
Ni	32	36	111%	90% - 110%														
Pb	31	31	100%	90% - 110%														
Rb	144	141	98%	90% - 110%														
Sc	12	13	109%	90% - 110%														
Si	28.4	29.4	103%	90% - 110%														
Sm	7.4	8.2	111%	90% - 110%														
Sr	144	150	104%	90% - 110%														
Tb	1.2	1.1	89%	90% - 110%														
Th	18.4	18.7	102%	90% - 110%														
Ti	0.527	0.524	99%	90% - 110%														
U	5.7	5.3	93%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	79	103%	90% - 110%												
W	5	5	103%	90% - 110%												
Y	40	37	92%	90% - 110%												
Zn	130	121	93%	90% - 110%												
Zr	390	380	97%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.37	109%	90% - 110%												

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

CRM #1 (ref.PGMS30)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.897	1.963	103%	90% - 110%												
Pd	1.660	1.696	102%	90% - 110%												
Pt	0.223	0.205	92%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711295
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711295

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711295

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711297

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 11, 2021

PAGES (INCLUDING COVER): 16

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E6285097 (2117355)		1.8871
E6284852 (2117356)		1.5512
E6284858 (2117357)		0.7972
E6285098 (2117358)		1.9944
E6285099 (2117359)		0.7664
E6285100 (2117360)		2.2701
E6284851 (2117361)		0.1497
E6284853 (2117362)		1.9483
E6284854 (2117363)		1.7306
E6284855 (2117364)		1.8931
E6284856 (2117365)		1.7246
E6284857 (2117366)		1.3445

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 11, 2021					SAMPLE TYPE: Rock				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5	
E6285097 (2117355)		<1	3.22	14	75	143	<5	1.6	0.17	<0.2	16.5	127	0.012	4.6	658	
E6284852 (2117356)		<1	6.09	<5	37	508	<5	0.4	0.05	<0.2	24.9	13.7	0.011	5.1	81	
E6284858 (2117357)		<1	4.66	8	28	338	<5	0.6	0.61	<0.2	22.9	17.6	0.014	2.2	22	
E6285098 (2117358)		<1	4.71	6	26	401	<5	<0.1	0.15	<0.2	21.0	3.9	0.011	2.4	10	
	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05	
E6285097 (2117355)		0.58	0.28	0.28	1.30	6.91	0.85	<1	2	0.13	<0.2	2.30	8.3	<10	<0.05	
E6284852 (2117356)		0.67	0.34	0.49	1.35	13.9	1.09	1	3	0.13	<0.2	4.15	12.6	<10	0.07	
E6284858 (2117357)		0.81	0.47	0.42	1.15	10.7	1.00	1	2	0.15	<0.2	2.60	11.8	<10	0.11	
E6285098 (2117358)		0.62	0.36	0.30	0.83	10.0	1.00	1	2	0.11	<0.2	2.70	10.6	<10	0.05	
	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si	
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	
Sample ID (AGAT ID)	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01	
E6285097 (2117355)		0.25	51	<2	2	6.4	33	<0.01	<5	1.88	42.8	0.56	0.9	<5	41.8	
E6284852 (2117356)		0.35	11	<2	3	10.2	18	<0.01	<5	2.90	163	0.06	0.5	<5	38.4	
E6284858 (2117357)		0.42	132	<2	3	8.7	27	<0.01	11	2.41	99.1	0.14	0.6	<5	39.2	
E6285098 (2117358)		0.25	37	<2	2	7.8	12	<0.01	<5	2.16	95.8	0.05	0.3	<5	39.7	
	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1	
E6285097 (2117355)		1.1	<1	21.6	<0.5	0.11	4.3	0.06	<0.5	<0.05	3.25	18	2	2.7	0.3	
E6284852 (2117356)		1.7	2	16.3	0.5	0.13	5.8	0.10	0.7	0.07	1.76	29	<1	3.6	0.6	
E6284858 (2117357)		1.6	1	37.1	0.5	0.12	5.2	0.08	<0.5	0.08	1.80	24	1	4.5	0.6	
E6285098 (2117358)		1.4	2	31.2	<0.5	0.12	4.7	0.07	<0.5	<0.05	1.25	17	1	3.1	0.4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E6285097 (2117355)		<5	57.3
E6284852 (2117356)		<5	96.3
E6284858 (2117357)		<5	85.2
E6285098 (2117358)		<5	59.3

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
E6285098 (2117358)			0.005
E6285099 (2117359)			0.001
E6285100 (2117360)			0.004
E6284851 (2117361)			<0.001
E6284853 (2117362)			0.003
E6284854 (2117363)			<0.001
E6284855 (2117364)			0.001
E6284856 (2117365)			0.010
E6284857 (2117366)			0.001

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock	
Analyte:	Au	Pd	Pt	
Unit:	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:			
E6285097 (2117355)	0.187	<0.001	<0.005	
E6284852 (2117356)	0.056	<0.001	<0.005	
E6284858 (2117357)	0.046	<0.001	<0.005	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 11, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Pass %
E6284852 (2117356)		%	0.01	75.96
E6284856 (2117365)		%	0.01	77.83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711297

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 11, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %	RDL: 0.01	
Sample ID (AGAT ID)			
E6285097 (2117355)		87.16	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2117355	< 1	< 1	0.0%	2117358	< 1	< 1	0.0%								
Al	2117355	3.22	3.19	0.9%	2117358	4.71	4.78	1.5%								
As	2117355	14	13	7.4%	2117358	6	5	18.2%								
B	2117355	75	73	2.7%	2117358	26	26	0.0%								
Ba	2117355	143	141	1.4%	2117358	401	395	1.5%								
Be	2117355	< 5	< 5	0.0%	2117358	< 5	< 5	0.0%								
Bi	2117355	1.6	1.8	11.8%	2117358	< 0.1	< 0.1	0.0%								
Ca	2117355	0.17	0.17	0.0%	2117358	0.15	0.15	0.0%								
Cd	2117355	< 0.2	< 0.2	0.0%	2117358	< 0.2	< 0.2	0.0%								
Ce	2117355	16.5	16.1	2.5%	2117358	21.0	22.9	8.7%								
Co	2117355	127	133	4.6%	2117358	3.9	3.5	10.8%								
Cr	2117355	0.0123	0.0113	8.5%	2117358	0.011	0.011	0.0%								
Cs	2117355	4.57	4.54	0.7%	2117358	2.4	2.6	8.0%								
Cu	2117355	658	651	1.1%	2117358	10	8	22.2%								
Dy	2117355	0.580	0.551	5.1%	2117358	0.62	0.59	5.0%								
Er	2117355	0.279	0.240	15.0%	2117358	0.36	0.28	25.0%								
Eu	2117355	0.276	0.271	1.8%	2117358	0.30	0.35	15.4%								
Fe	2117355	1.30	1.36	4.5%	2117358	0.833	0.855	2.6%								
Ga	2117355	6.91	7.12	3.0%	2117358	10.0	11.4	13.1%								
Gd	2117355	0.85	0.82	3.6%	2117358	1.00	0.84	17.4%								
Ge	2117355	< 1	< 1	0.0%	2117358	1	< 1									
Hf	2117355	2	2	0.0%	2117358	2	2	0.0%								
Ho	2117355	0.13	0.09		2117358	0.11	0.11	0.0%								
In	2117355	< 0.2	< 0.2	0.0%	2117358	< 0.2	< 0.2	0.0%								
K	2117355	2.30	2.27	1.3%	2117358	2.70	2.74	1.5%								
La	2117355	8.26	8.01	3.1%	2117358	10.6	11.8	10.7%								
Li	2117355	< 10	< 10	0.0%	2117358	< 10	< 10	0.0%								
Lu	2117355	0.04	0.05	22.2%	2117358	0.055	0.073	28.1%								
Mg	2117355	0.252	0.257	2.0%	2117358	0.25	0.25	0.0%								
Mn	2117355	51	56	9.3%	2117358	37	38	2.7%								
Mo	2117355	< 2	< 2	0.0%	2117358	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117355	2	2	0.0%	2117358	2	3										
Nd	2117355	6.4	6.8	6.1%	2117358	7.84	8.38	6.7%									
Ni	2117355	33	31	6.3%	2117358	12	15	22.2%									
P	2117355	< 0.01	< 0.01	0.0%	2117358	< 0.01	< 0.01	0.0%									
Pb	2117355	< 5	< 5	0.0%	2117358	< 5	< 5	0.0%									
Pr	2117355	1.88	1.70	10.1%	2117358	2.16	2.48	13.8%									
Rb	2117355	42.8	42.1	1.6%	2117358	95.8	96.8	1.0%									
S	2117355	0.56	0.62	10.2%	2117358	0.05	0.05	0.0%									
Sb	2117355	0.9	1.0	10.5%	2117358	0.3	0.5										
Sc	2117355	< 5	< 5	0.0%	2117358	< 5	< 5	0.0%									
Si	2117355	41.8	41.4	1.0%	2117358	39.7	40.5	2.0%									
Sm	2117355	1.1	1.0	9.5%	2117358	1.4	1.4	0.0%									
Sn	2117355	< 1	< 1	0.0%	2117358	2	1										
Sr	2117355	21.6	21.2	1.9%	2117358	31.2	31.8	1.9%									
Ta	2117355	< 0.5	< 0.5	0.0%	2117358	< 0.5	< 0.5	0.0%									
Tb	2117355	0.11	0.11	0.0%	2117358	0.12	0.12	0.0%									
Th	2117355	4.29	4.20	2.1%	2117358	4.75	4.88	2.7%									
Ti	2117355	0.06	0.06	0.0%	2117358	0.07	0.07	0.0%									
Tl	2117355	< 0.5	< 0.5	0.0%	2117358	< 0.5	< 0.5	0.0%									
Tm	2117355	< 0.05	0.05		2117358	0.05	0.05	0.0%									
U	2117355	3.25	3.24	0.3%	2117358	1.25	1.30	3.9%									
V	2117355	18	19	5.4%	2117358	17	16	6.1%									
W	2117355	2	2	0.0%	2117358	1	1	0.0%									
Y	2117355	2.7	2.4	11.8%	2117358	3.09	2.85	8.1%									
Yb	2117355	0.3	0.3	0.0%	2117358	0.36	0.34	5.7%									
Zn	2117355	< 5	< 5	0.0%	2117358	< 5	< 5	0.0%									
Zr	2117355	57.3	61.0	6.3%	2117358	59.3	61.9	4.3%									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Au	2117366	0.001	0.003														

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													



AGAT Laboratories

Quality Assurance - Replicate
AGAT WORK ORDER: 21T711297
PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Au	2117355	0.187	0.227	19.3%												
Pd	2117355	< 0.001	< 0.001	0.0%												
Pt	2117355	< 0.005	< 0.005	0.0%												



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																		
	Expect	Actual	Recovery	Limits															
Al	8.47	8.4	99%	90% - 110%															
As	26	26	99%	90% - 110%															
Ba	540	538	100%	90% - 110%															
Be	4.0	3.7	94%	90% - 110%															
Ca	0.907	0.913	101%	90% - 110%															
Ce	98	100	102%	90% - 110%															
Co	15	15	97%	90% - 110%															
Cu	150	158	105%	90% - 110%															
Er	3.7	4.1	110%	90% - 110%															
Eu	1.0	1.25	125%	90% - 110%															
Fe	3.77	3.97	105%	90% - 110%															
Hf	11	10	89%	90% - 110%															
K	2.55	2.63	103%	90% - 110%															
La	44	45	103%	90% - 110%															
Li	47	50	106%	90% - 110%															
Lu	0.6	0.5	91%	90% - 110%															
Mg	1.1	1	94%	90% - 110%															
Mn	780	772	99%	90% - 110%															
Mo	14	13	90%	90% - 110%															
Nb	20	18	88%	90% - 110%															
Ni	32	39	121%	90% - 110%															
Pb	31	34	110%	90% - 110%															
Rb	144	137	95%	90% - 110%															
Sb	0.8	0.9	116%	90% - 110%															
Sc	12	13	107%	90% - 110%															
Si	28.4	29.1	102%	90% - 110%															
Sm	7.4	7.8	106%	90% - 110%															
Sr	144	150	104%	90% - 110%															
Tb	1.2	1.1	93%	90% - 110%															
Th	18.4	17.6	96%	90% - 110%															
Ti	0.527	0.521	99%	90% - 110%															



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

U	5.7	5.3	93%	90% - 110%													
V	77	79	102%	90% - 110%													
W	5	5	101%	90% - 110%													
Y	40	37	92%	90% - 110%													
Zn	130	120	93%	90% - 110%													
Zr	390	389	100%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.PGMS30)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	1.897	2.006	106%	90% - 110%													

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

CRM #1 (ref.PGMS30)																	
Parameter	Expect	Actual	Recovery	Limits													
Au	1.897	2.006	106%	90% - 110%													
Pd	1.660	1.689	102%	90% - 110%													
Pt	0.223	0.227	102%	90% - 110%													

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711297
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711297
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711297

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711324

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 16, 2021

PAGES (INCLUDING COVER): 15

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
E6284900 (2117609)		2.0172
E6284902 (2117610)		1.8774
E6284904 (2117611)		2.0172
E6284908 (2117612)		1.5881
E6284909 (2117613)		1.4434
E6284910 (2117614)		1.4599
E6284915 (2117615)		1.0766
E6284916 (2117616)		1.7231
E6284901 (2117617)		2.0855
E6284903 (2117618)		2.2301
E6284905 (2117619)		1.2714
E6284907 (2117620)		1.5421
E6284911 (2117621)		1.9423
E6284912 (2117622)		1.9601
E6284913 (2117623)		1.9757
E6284914 (2117624)		1.9389
E6284906 (2117625)		0.0677

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E6284900 (2117609)		<1	4.62	<5	<20	82.3	<5	0.3	0.10	<0.2	13.4	17.6	0.016	0.8	<5
E6284902 (2117610)		<1	4.27	<5	<20	18.0	<5	0.3	0.09	<0.2	3.7	26.7	0.019	0.2	<5
E6284904 (2117611)		<1	3.38	6	<20	15.2	<5	0.2	0.08	<0.2	4.5	12.6	0.016	0.3	<5
E6284908 (2117612)		<1	3.74	6	<20	24.1	<5	0.3	0.09	<0.2	3.2	21.9	0.018	0.5	<5
E6284909 (2117613)		<1	5.34	11	<20	125	<5	0.3	0.09	<0.2	9.5	25.0	0.018	1.2	<5
E6284910 (2117614)		<1	3.69	<5	<20	25.3	<5	<0.1	0.09	<0.2	3.5	3.7	0.015	0.4	<5
E6284915 (2117615)		<1	3.94	22	<20	93.0	<5	1.3	0.55	<0.2	5.1	54.4	0.014	1.3	435
E6284916 (2117616)		<1	5.61	<5	23	278	<5	<0.1	0.14	<0.2	34.6	1.5	0.015	2.1	<5
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E6284900 (2117609)		0.33	0.13	0.21	0.89	10.3	0.66	1	2	0.06	<0.2	0.93	6.7	<10	0.05
E6284902 (2117610)		0.16	0.13	0.09	0.95	6.67	0.35	<1	2	<0.05	<0.2	0.26	1.8	<10	<0.05
E6284904 (2117611)		0.23	0.12	0.10	1.14	4.98	0.30	1	2	<0.05	<0.2	0.26	2.0	<10	<0.05
E6284908 (2117612)		0.25	0.15	0.13	1.07	5.26	0.27	<1	2	<0.05	<0.2	0.35	1.6	<10	<0.05
E6284909 (2117613)		0.37	0.29	0.22	1.33	11.4	0.60	1	2	0.08	<0.2	1.36	4.8	<10	0.05
E6284910 (2117614)		0.25	0.18	0.10	0.92	6.09	0.39	1	2	<0.05	<0.2	0.40	1.8	<10	<0.05
E6284915 (2117615)		0.34	0.20	0.10	2.56	9.13	0.48	1	2	0.05	<0.2	1.32	2.7	<10	<0.05
E6284916 (2117616)		0.72	0.35	0.53	0.82	13.5	1.51	<1	3	0.12	<0.2	2.75	17.1	<10	0.07
Sample ID (AGAT ID)	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
E6284900 (2117609)		0.36	31	<2	3	5.4	17	<0.01	<5	1.65	28.8	0.14	0.2	<5	39.2
E6284902 (2117610)		0.28	27	<2	3	1.5	34	<0.01	<5	0.43	4.8	0.25	<0.1	<5	41.6
E6284904 (2117611)		0.41	26	<2	2	1.8	20	<0.01	6	0.55	4.0	0.22	<0.1	<5	40.8
E6284908 (2117612)		0.35	33	<2	2	1.6	28	<0.01	<5	0.37	9.7	0.28	<0.1	<5	40.7
E6284909 (2117613)		0.47	43	<2	4	4.0	57	<0.01	8	1.04	55.7	0.28	<0.1	<5	38.0
E6284910 (2117614)		0.38	37	<2	2	1.6	19	<0.01	<5	0.32	12.5	0.02	<0.1	<5	41.8
E6284915 (2117615)		0.59	105	<2	2	1.8	35	<0.01	5	0.54	49.8	1.21	0.1	<5	39.1
E6284916 (2117616)		0.34	31	<2	4	13.4	17	0.01	<5	3.94	110	<0.01	<0.1	<5	38.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E6284900 (2117609)		0.9	1	21.5	0.6	0.07	6.2	0.07	<0.5	<0.05	1.80	17	1	1.6	0.2
E6284902 (2117610)		0.4	2	23.2	0.5	<0.05	4.2	0.07	<0.5	<0.05	1.54	10	1	1.3	0.2
E6284904 (2117611)		0.2	1	18.2	<0.5	<0.05	3.8	0.05	<0.5	<0.05	1.72	9	1	1.7	0.2
E6284908 (2117612)		0.3	1	23.2	<0.5	<0.05	4.6	0.05	<0.5	<0.05	1.92	8	1	1.2	0.2
E6284909 (2117613)		0.5	2	28.9	0.8	0.07	6.3	0.10	<0.5	<0.05	3.94	31	3	2.2	0.3
E6284910 (2117614)		0.4	1	21.2	<0.5	<0.05	4.6	0.04	<0.5	<0.05	1.51	7	<1	1.2	0.2
E6284915 (2117615)		0.5	1	25.6	<0.5	0.06	4.7	0.05	<0.5	<0.05	3.14	26	1	1.8	0.2
E6284916 (2117616)		2.5	2	32.4	0.8	0.15	7.4	0.11	0.5	0.06	1.48	25	3	3.6	0.4

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E6284900 (2117609)		5	87.0
E6284902 (2117610)		<5	62.8
E6284904 (2117611)		5	56.6
E6284908 (2117612)		<5	60.5
E6284909 (2117613)		<5	93.9
E6284910 (2117614)		<5	62.9
E6284915 (2117615)		<5	53.2
E6284916 (2117616)		<5	89.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
E6284900 (2117609)			0.143
E6284902 (2117610)			0.306
E6284904 (2117611)			0.200
E6284908 (2117612)			0.449
E6284909 (2117613)			0.273
E6284910 (2117614)			0.025
E6284915 (2117615)			0.923
E6284916 (2117616)			0.001
E6284901 (2117617)			0.549
E6284903 (2117618)			0.015
E6284905 (2117619)			0.731
E6284907 (2117620)			0.003
E6284911 (2117621)			0.004
E6284912 (2117622)			0.030
E6284913 (2117623)			0.004
E6284914 (2117624)			0.014

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Analyte: Au-Grav

Unit: g/t

Sample ID (AGAT ID) RDL: 0.5

E6284906 (2117625) 9.0

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte: Pass %	Unit: %		
Sample ID (AGAT ID)	RDL: 0.01		
E6284900 (2117609)	78.26		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711324

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021		DATE REPORTED: Mar 16, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E6284900 (2117609)		86.59					

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	2117609	< 1	< 1	0.0%	2117616	< 1	< 1	0.0%								
Al	2117609	4.62	4.58	0.9%	2117616	5.61	5.53	1.4%								
As	2117609	< 5	< 5	0.0%	2117616	< 5	< 5	0.0%								
B	2117609	< 20	< 20	0.0%	2117616	23	23	0.0%								
Ba	2117609	82.3	78.3	5.0%	2117616	278	275	1.1%								
Be	2117609	< 5	< 5	0.0%	2117616	< 5	< 5	0.0%								
Bi	2117609	0.3	0.2		2117616	< 0.1	< 0.1	0.0%								
Ca	2117609	0.102	0.083	20.5%	2117616	0.14	0.14	0.0%								
Cd	2117609	< 0.2	< 0.2	0.0%	2117616	< 0.2	< 0.2	0.0%								
Ce	2117609	13.4	12.5	6.9%	2117616	34.6	34.2	1.2%								
Co	2117609	17.6	15.4	13.3%	2117616	1.5	1.6	6.5%								
Cr	2117609	0.0162	0.0153	5.7%	2117616	0.015	0.015	0.0%								
Cs	2117609	0.8	0.7	13.3%	2117616	2.12	2.29	7.7%								
Cu	2117609	< 5	< 5	0.0%	2117616	< 5	< 5	0.0%								
Dy	2117609	0.33	0.31	6.3%	2117616	0.723	0.735	1.6%								
Er	2117609	0.13	0.15	14.3%	2117616	0.35	0.35	0.0%								
Eu	2117609	0.21	0.21	0.0%	2117616	0.53	0.56	5.5%								
Fe	2117609	0.885	0.829	6.5%	2117616	0.82	0.81	1.2%								
Ga	2117609	10.3	9.09	12.5%	2117616	13.5	13.8	2.2%								
Gd	2117609	0.663	0.603	9.5%	2117616	1.51	1.75	14.7%								
Ge	2117609	1	< 1		2117616	< 1	< 1	0.0%								
Hf	2117609	2	2	0.0%	2117616	3	3	0.0%								
Ho	2117609	0.064	0.055	15.1%	2117616	0.12	0.14	15.4%								
In	2117609	< 0.2	< 0.2	0.0%	2117616	< 0.2	< 0.2	0.0%								
K	2117609	0.93	0.88	5.5%	2117616	2.75	2.68	2.6%								
La	2117609	6.66	6.17	7.6%	2117616	17.1	17.6	2.9%								
Li	2117609	< 10	< 10	0.0%	2117616	< 10	< 10	0.0%								
Lu	2117609	0.05	0.07		2117616	0.07	0.07	0.0%								
Mg	2117609	0.36	0.33	8.7%	2117616	0.34	0.34	0.0%								
Mn	2117609	31	23	29.6%	2117616	31	31	0.0%								
Mo	2117609	< 2	< 2	0.0%	2117616	< 2	< 2	0.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Nb	2117609	3	3	0.0%	2117616	4	4	0.0%								
Nd	2117609	5.4	5.1	5.7%	2117616	13.4	15.1	11.9%								
Ni	2117609	17	20	16.2%	2117616	17	15	12.5%								
P	2117609	< 0.01	< 0.01	0.0%	2117616	0.01	< 0.01									
Pb	2117609	< 5	< 5	0.0%	2117616	< 5	< 5	0.0%								
Pr	2117609	1.65	1.44	13.6%	2117616	3.94	3.94	0.0%								
Rb	2117609	28.8	27.0	6.5%	2117616	110	107	2.8%								
S	2117609	0.137	0.130	5.2%	2117616	< 0.01	< 0.01	0.0%								
Sb	2117609	0.2	< 0.1		2117616	< 0.1	< 0.1	0.0%								
Sc	2117609	< 5	< 5	0.0%	2117616	< 5	< 5	0.0%								
Si	2117609	39.2	40.0	2.0%	2117616	38.4	37.9	1.3%								
Sm	2117609	0.9	1.1	20.0%	2117616	2.5	2.8	11.3%								
Sn	2117609	1	1	0.0%	2117616	2	2	0.0%								
Sr	2117609	21.5	21.2	1.4%	2117616	32.4	32.1	0.9%								
Ta	2117609	0.6	0.6	0.0%	2117616	0.76	0.73	4.0%								
Tb	2117609	0.07	0.08	13.3%	2117616	0.154	0.203	27.5%								
Th	2117609	6.20	5.63	9.6%	2117616	7.4	6.8	8.5%								
Ti	2117609	0.07	0.07	0.0%	2117616	0.11	0.11	0.0%								
Tl	2117609	< 0.5	< 0.5	0.0%	2117616	0.5	0.5	0.0%								
Tm	2117609	< 0.05	< 0.05	0.0%	2117616	0.06	0.07	15.4%								
U	2117609	1.80	1.68	6.9%	2117616	1.48	1.43	3.4%								
V	2117609	17	18	5.7%	2117616	25	25	0.0%								
W	2117609	1	1	0.0%	2117616	3	3	0.0%								
Y	2117609	1.6	1.7	6.1%	2117616	3.6	3.7	2.7%								
Yb	2117609	0.2	0.2	0.0%	2117616	0.40	0.45	11.8%								
Zn	2117609	5	< 5		2117616	< 5	< 5	0.0%								
Zr	2117609	87.0	90.9	4.4%	2117616	89.4	93.3	4.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	2117609	0.143	0.133	7.2%	2117624	0.014	0.011	24.0%								



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)																	
	Expect	Actual	Recovery	Limits														
Al	8.47	8.27	98%	90% - 110%														
As	26	25	95%	90% - 110%														
Ba	540	540	100%	90% - 110%														
Be	4.0	3.2	80%	90% - 110%														
Ca	0.907	0.909	100%	90% - 110%														
Ce	98	108	110%	90% - 110%														
Co	15	15	98%	90% - 110%														
Cu	150	159	106%	90% - 110%														
Er	3.7	3.6	98%	90% - 110%														
Fe	3.77	3.93	104%	90% - 110%														
Hf	11	10	93%	90% - 110%														
K	2.55	2.62	103%	90% - 110%														
La	44	48	110%	90% - 110%														
Li	47	50	106%	90% - 110%														
Lu	0.6	0.5	86%	90% - 110%														
Mg	1.1	1	95%	90% - 110%														
Mn	780	769	99%	90% - 110%														
Mo	14	14	98%	90% - 110%														
Nb	20	19	95%	90% - 110%														
Ni	32	37	115%	90% - 110%														
Pb	31	31	102%	90% - 110%														
Rb	144	140	97%	90% - 110%														
Sb	0.8	0.8	103%	90% - 110%														
Sc	12	13	104%	90% - 110%														
Si	28.4	29.3	103%	90% - 110%														
Sm	7.4	8.1	110%	90% - 110%														
Sr	144	154	107%	90% - 110%														
Tb	1.2	1.2	97%	90% - 110%														
Th	18.4	18.9	103%	90% - 110%														
Ti	0.527	0.521	99%	90% - 110%														
U	5.7	5.6	99%	90% - 110%														



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

V	77	78	101%	90% - 110%												
W	5	5	100%	90% - 110%												
Y	40	36	91%	90% - 110%												
Zn	130	124	96%	90% - 110%												
Zr	390	391	100%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

CRM #1 (ref.GS4L)																
Parameter	Expect	Actual	Recovery	Limits												
Au	4.01	4.16	104%	90% - 110%												

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

CRM #1																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	4.01	4	99%	90% - 110%												

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711324
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES

Method Summary

CLIENT NAME: INVENTUS MINING CORP
AGAT WORK ORDER: 21T711324
PROJECT:
ATTENTION TO: Wesley Whymark
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711324

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200- 12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE



**CLIENT NAME: INVENTUS MINING CORP
82 RICHMOND ST. EAST
TORONTO, ON M5C 1P1
416-214-5952**

ATTENTION TO: Wesley Whymark

PROJECT:

AGAT WORK ORDER: 21T711325

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 16, 2021

PAGES (INCLUDING COVER): 16

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(200-) Sample Login Weight

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte:	Sample Login Weight		
Unit:	kg		
RDL:	0.01		
Sample ID (AGAT ID)			
E6284917 (2117552)	0.1987		
E6284918 (2117553)	0.8584		
E6284924 (2117554)	1.1943		
E6284926 (2117555)	0.7696		
E6284928 (2117556)	0.0602		
E6284929 (2117557)	0.7655		
E6284931 (2117558)	1.9357		
E6284932 (2117559)	0.4093		
E6284925 (2117560)	1.5419		
E6284930 (2117561)	1.8215		
E6284919 (2117562)	0.5436		
E6284920 (2117563)	1.4717		
E6284921 (2117564)	1.4796		
E6284922 (2117565)	1.4668		
E6284923 (2117566)	0.5262		
E6284927 (2117567)	0.7481		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
E6284925 (2117560)		<1	5.89	<5	<20	211	<5	0.5	2.38	<0.2	19.6	31.4	0.013	3.0	255
E6284930 (2117561)		<1	4.31	<5	31	387	<5	<0.1	0.21	<0.2	20.4	3.2	0.013	4.8	<5
E6284919 (2117562)		<1	6.22	<5	32	197	<5	0.2	2.32	<0.2	38.6	32.9	0.012	5.5	24
E6284920 (2117563)		3	6.88	<5	<20	228	<5	0.2	3.96	<0.2	19.5	35.4	0.012	8.7	28
E6284921 (2117564)		<1	6.54	7	<20	181	<5	0.4	4.16	<0.2	16.1	45.0	0.011	7.2	129
E6284922 (2117565)		<1	6.86	<5	<20	265	<5	0.1	4.09	<0.2	13.6	34.6	0.012	5.6	47
E6284923 (2117566)		1	7.10	<5	<20	301	<5	0.2	3.68	<0.2	54.3	28.3	0.013	3.9	23
E6284927 (2117567)		<1	3.22	<5	<20	61.7	<5	<0.1	0.24	<0.2	16.3	2.6	0.016	1.2	<5
Sample ID (AGAT ID)	Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
E6284925 (2117560)		2.62	1.22	0.58	6.10	14.2	2.61	2	2	0.51	<0.2	1.84	10.2	33	0.17
E6284930 (2117561)		0.56	0.23	0.27	1.22	8.48	0.92	<1	1	0.10	<0.2	3.40	10.8	13	0.07
E6284919 (2117562)		2.67	1.50	0.95	6.20	14.3	2.64	1	2	0.54	<0.2	3.00	19.2	56	0.18
E6284920 (2117563)		3.03	1.69	0.75	8.54	12.9	3.14	2	2	0.56	<0.2	2.50	9.8	50	0.19
E6284921 (2117564)		2.64	1.71	0.66	7.80	14.9	2.89	2	2	0.59	<0.2	1.88	8.4	39	0.24
E6284922 (2117565)		2.70	1.70	0.64	8.70	13.4	2.59	1	1	0.56	<0.2	2.32	6.5	45	0.21
E6284923 (2117566)		2.90	1.43	1.27	7.75	15.1	3.70	2	2	0.51	<0.2	2.50	28.0	40	0.21
E6284927 (2117567)		0.42	0.17	0.25	1.45	4.78	0.87	1	1	0.07	<0.2	1.04	7.9	12	<0.05
Sample ID (AGAT ID)	Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si
	Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
	RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
E6284925 (2117560)		2.75	493	<2	2	9.4	84	0.01	<5	2.51	74.5	0.17	0.9	24	30.3
E6284930 (2117561)		0.45	55	<2	2	7.8	14	<0.01	<5	2.27	111	<0.01	0.6	<5	40.2
E6284919 (2117562)		3.10	1100	<2	2	16.2	86	0.02	<5	4.37	67.2	0.11	1.9	25	28.2
E6284920 (2117563)		3.89	886	<2	2	10.1	102	0.03	<5	2.41	126	0.12	0.9	34	23.3
E6284921 (2117564)		3.65	815	<2	2	7.6	95	0.02	<5	1.78	106	0.22	0.4	31	24.4
E6284922 (2117565)		3.93	861	<2	2	8.4	112	0.03	<5	1.79	115	0.13	0.8	36	23.4
E6284923 (2117566)		3.41	913	<2	3	25.6	114	0.03	<5	6.50	117	0.11	0.6	31	26.2
E6284927 (2117567)		0.49	91	<2	1	6.5	25	<0.01	<5	1.83	26.4	<0.01	0.4	<5	40.8

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Feb 18, 2021

DATE RECEIVED: Feb 16, 2021

DATE REPORTED: Mar 16, 2021

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
E6284925 (2117560)		2.6	2	144	<0.5	0.47	2.9	0.32	<0.5	0.20	1.56	158	1	12.5	1.2
E6284930 (2117561)		1.5	1	29.8	<0.5	0.10	3.8	0.06	0.5	<0.05	1.07	16	<1	2.6	0.3
E6284919 (2117562)		3.1	2	55.2	<0.5	0.43	2.3	0.37	<0.5	0.18	2.59	170	1	13.0	1.4
E6284920 (2117563)		2.5	2	182	<0.5	0.42	1.6	0.47	0.8	0.22	1.27	228	1	14.5	1.4
E6284921 (2117564)		1.9	2	197	<0.5	0.47	1.9	0.41	0.7	0.25	0.96	206	1	15.9	1.4
E6284922 (2117565)		2.3	<1	204	<0.5	0.47	1.4	0.46	0.7	0.22	0.75	244	1	14.4	1.4
E6284923 (2117566)		5.3	2	200	<0.5	0.46	3.0	0.42	0.6	0.22	1.40	205	1	13.9	1.4
E6284927 (2117567)		1.2	1	21.9	<0.5	0.08	3.8	0.04	<0.5	<0.05	1.18	15	<1	2.2	0.2

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
E6284925 (2117560)		29	58.7
E6284930 (2117561)		<5	47.3
E6284919 (2117562)		26	52.7
E6284920 (2117563)		36	52.9
E6284921 (2117564)		31	53.7
E6284922 (2117565)		33	50.9
E6284923 (2117566)		26	65.9
E6284927 (2117567)		<5	37.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021					DATE REPORTED: Mar 16, 2021					SAMPLE TYPE: Rock			
Analyte:	Al2O3	BaO	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	SrO	V2O5	
Unit:	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
RDL:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
E6284919 (2117562)	12.1	0.02	3.28	0.02	8.90	3.65	5.37	0.14	1.06	0.06	57.6	0.62	<0.01	0.03	
E6284920 (2117563)	13.1	0.03	5.53	0.01	12.1	2.93	6.61	0.12	1.80	0.07	46.8	0.76	0.02	0.04	
E6284921 (2117564)	12.3	0.01	5.82	0.01	11.0	2.19	6.14	0.10	2.48	0.06	48.9	0.69	0.02	0.04	
E6284922 (2117565)	13.0	0.02	5.70	0.02	12.2	2.72	6.45	0.11	1.63	0.06	47.1	0.76	0.01	0.04	
E6284923 (2117566)	13.0	0.03	4.94	0.02	10.5	2.87	5.47	0.11	1.75	0.06	51.2	0.68	0.02	0.04	
E6284927 (2117567)	6.42	<0.01	0.35	0.02	2.07	1.30	0.86	0.01	1.99	0.02	84.3	0.07	<0.01	<0.01	

Analyte:	LOI Total Oxides	
Unit:	%	%
RDL:	0.01	0.01
E6284919 (2117562)	7.15	100
E6284920 (2117563)	10.4	100
E6284921 (2117564)	10.2	100
E6284922 (2117565)	10.7	101
E6284923 (2117566)	9.52	100
E6284927 (2117567)	1.20	98.6

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock
Analyte: Au			
Unit: ppm			
Sample ID (AGAT ID)	RDL: 0.001		
E6284917 (2117552)	<0.001		
E6284918 (2117553)	0.002		
E6284924 (2117554)	0.004		
E6284926 (2117555)	<0.001		
E6284928 (2117556)	3.39		
E6284929 (2117557)	0.007		
E6284931 (2117558)	0.009		
E6284932 (2117559)	0.001		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

DATE SAMPLED: Feb 18, 2021	DATE RECEIVED: Feb 16, 2021	DATE REPORTED: Mar 16, 2021	SAMPLE TYPE: Rock	
Analyte:	Au	Pd	Pt	
Unit:	ppm	ppm	ppm	
RDL:	0.001	0.001	0.005	
Sample ID (AGAT ID)				
E6284925 (2117560)	0.059	0.006	<0.005	
E6284930 (2117561)	0.002	<0.001	<0.005	
E6284919 (2117562)	0.012	0.007	<0.005	
E6284920 (2117563)	0.007	0.007	0.008	
E6284921 (2117564)	0.036	0.007	0.009	
E6284922 (2117565)	0.005	0.007	0.008	
E6284923 (2117566)	0.008	0.006	<0.005	
E6284927 (2117567)	<0.001	<0.001	<0.005	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 21T711325

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 18, 2021		DATE RECEIVED: Feb 16, 2021		DATE REPORTED: Mar 16, 2021		SAMPLE TYPE: Rock	
	Analyte:	Pass %					
	Unit:	%					
Sample ID (AGAT ID)	RDL:	0.01					
E6284918 (2117553)		76.98					
E6284920 (2117563)		75.58					

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Certified By:



CLIENT NAME: INVENTUS MINING CORP

ATTENTION TO: Wesley Whymark

(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	2117567	< 1	< 1	0.0%														
Al	2117567	3.22	3.28	1.8%														
As	2117567	< 5	< 5	0.0%														
B	2117567	< 20	< 20	0.0%														
Ba	2117567	61.7	60.7	1.6%														
Be	2117567	< 5	< 5	0.0%														
Bi	2117567	< 0.1	< 0.1	0.0%														
Ca	2117567	0.240	0.248	3.3%														
Cd	2117567	< 0.2	< 0.2	0.0%														
Ce	2117567	16.3	17.1	4.8%														
Co	2117567	2.6	2.7	3.8%														
Cr	2117567	0.0156	0.0150	3.9%														
Cs	2117567	1.20	1.28	6.5%														
Cu	2117567	< 5	< 5	0.0%														
Dy	2117567	0.423	0.487	14.1%														
Er	2117567	0.17	0.20	16.2%														
Eu	2117567	0.25	0.25	0.0%														
Fe	2117567	1.45	1.44	0.7%														
Ga	2117567	4.78	5.89	20.8%														
Gd	2117567	0.87	0.84	3.5%														
Ge	2117567	1	< 1															
Hf	2117567	1	1	0.0%														
Ho	2117567	0.07	0.07	0.0%														
In	2117567	< 0.2	< 0.2	0.0%														
K	2117567	1.04	1.06	1.9%														
La	2117567	7.9	8.9	11.9%														
Li	2117567	12	12	0.0%														
Lu	2117567	< 0.05	< 0.05	0.0%														
Mg	2117567	0.49	0.49	0.0%														
Mn	2117567	91	90	1.1%														
Mo	2117567	< 2	< 2	0.0%														



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Nb	2117567	1	2																
Nd	2117567	6.5	6.8	4.5%															
Ni	2117567	25	28	11.3%															
P	2117567	< 0.01	< 0.01	0.0%															
Pb	2117567	< 5	< 5	0.0%															
Pr	2117567	1.83	2.03	10.4%															
Rb	2117567	26.4	29.8	12.1%															
S	2117567	< 0.01	< 0.01	0.0%															
Sb	2117567	0.4	0.4	0.0%															
Sc	2117567	< 5	< 5	0.0%															
Si	2117567	40.8	41.1	0.7%															
Sm	2117567	1.2	1.1	8.7%															
Sn	2117567	1	2																
Sr	2117567	21.9	22.7	3.6%															
Ta	2117567	< 0.5	< 0.5	0.0%															
Tb	2117567	0.084	0.111	27.7%															
Th	2117567	3.83	4.41	14.1%															
Ti	2117567	0.04	0.04	0.0%															
Tl	2117567	< 0.5	< 0.5	0.0%															
Tm	2117567	< 0.05	< 0.05	0.0%															
U	2117567	1.18	1.33	12.0%															
V	2117567	15	14	6.9%															
W	2117567	< 1	< 1	0.0%															
Y	2117567	2.2	2.3	4.4%															
Yb	2117567	0.23	0.29	23.1%															
Zn	2117567	< 5	6																
Zr	2117567	37.4	41.7	10.9%															

(201-676) Lithium Borate Fusion - Summation of Oxides, XRF finish

Parameter	REPLICATE #1				RPD															
	Sample ID	Original	Replicate	RPD																
Al2O3	2117567	6.42	6.41	0.2%																
BaO	2117567	< 0.01	< 0.01	0.0%																
CaO	2117567	0.35	0.35	0.0%																
Cr2O3	2117567	0.02	0.02	0.0%																



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Fe2O3	2117567	2.07	2.06	0.5%													
K2O	2117567	1.30	1.28	1.6%													
MgO	2117567	0.86	0.86	0.0%													
MnO	2117567	0.012	0.016	28.6%													
Na2O	2117567	1.99	2.03	2.0%													
P2O5	2117567	0.02	0.02	0.0%													
SiO2	2117567	84.3	83.8	0.6%													
TiO2	2117567	0.07	0.07	0.0%													
SrO	2117567	< 0.01	< 0.01	0.0%													
V2O5	2117567	< 0.01	< 0.01	0.0%													
LOI	2117567	1.20	1.20	0.0%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Au	2117553	0.002	< 0.001														

(202-555) Fire Assay - Au, Pt, Pd Trace Levels, ICP-OES finish (50g charge)

REPLICATE #1																	
Parameter	Sample ID	Original	Replicate	RPD													
Au	2117567	< 0.001	< 0.001	0.0%													
Pd	2117567	< 0.001	< 0.001	0.0%													
Pt	2117567	< 0.005	< 0.005	0.0%													



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.Till-2)				CRM #2											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	8.47	8.16	96%	90% - 110%												
As	26	24	91%	90% - 110%												
Ba	540	535	99%	90% - 110%												
Ca	0.907	0.905	100%	90% - 110%												
Ce	98	95	97%	90% - 110%												
Co	15	14	93%	90% - 110%												
Cu	150	155	104%	90% - 110%												
Er	3.7	3.9	107%	90% - 110%												
Eu	1.0	1.2	124%	90% - 110%												
Fe	3.77	3.83	102%	90% - 110%												
Hf	11	10	89%	90% - 110%												
K	2.55	2.47	97%	90% - 110%												
La	44	43	98%	90% - 110%												
Li	47	51	108%	90% - 110%												
Lu	0.6	0.6	99%	90% - 110%												
Mg	1.1	1	95%	90% - 110%												
Mn	780	779	100%	90% - 110%												
Mo	14	13	91%	90% - 110%												
Nb	20	18	92%	90% - 110%												
Ni	32	35	111%	90% - 110%												
Pb	31	33	105%	90% - 110%												
Rb	144	136	94%	90% - 110%												
Sb	0.8	0.7	92%	90% - 110%												
Sc	12	12	104%	90% - 110%												
Si	28.4	29.5	104%	90% - 110%												
Sm	7.4	7.9	107%	90% - 110%												
Sr	144	153	106%	90% - 110%												
Tb	1.2	1.1	88%	90% - 110%												
Th	18.4	17.9	98%	90% - 110%												
Ti	0.527	0.52	99%	90% - 110%												
U	5.7	5	88%	90% - 110%												



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711325

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
As	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
B	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ba	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Be	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Bi	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ca	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ce	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Co	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Cs	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Dy	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Er	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Eu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Fe	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ga	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Gd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ge	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Hf	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ho	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
In	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
K	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
La	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Li	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711325

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Lu	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Mg	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Mo	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Nd	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ni	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
P	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Pb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Pr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Rb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
S	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sc	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Si	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Sm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sn	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Sr	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Ta	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Th	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Ti	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Tl	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Tm	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
U	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
V	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
W	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Y	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS



Method Summary

CLIENT NAME: INVENTUS MINING CORP

AGAT WORK ORDER: 21T711325

PROJECT:

ATTENTION TO: Wesley Whymark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Yb	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Zn	MIN-200-12001/MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-OES
Zr	MIN-200-12049	Bozic, J et al. Analyst. 114: 1401-1403; 1989	ICP-MS
Al ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
BaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
CaO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Cr ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Fe ₂ O ₃	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
K ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MgO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
MnO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
Na ₂ O	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
P ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
TiO ₂	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
SrO	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
V ₂ O ₅	MIN-200-12027	Sulcek Z. Methods of Decomposition & ASTM-D7343	XRF
LOI	MIN-200-12021	Sulcek Z. Methods of Decomposition in Inorganic	FURNACE
Total Oxides	MIN-200-12027		CALCULATION
Au	MIN-12006, MIN-12004		ICP/OES
Pd	MIN-12006, MIN-12004		ICP/OES
Pt	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE