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ASSESSMENT REPORT

WHIRLWIND JACK PROPERTY

2020 MMI Survey

NTS 52K13, Madsen Sheet
UTM NAD 83 Zone 15N
Red Lake District
Northwest Ontario

-Prepared for-

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2021-07-20



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SUMMARY

From September 18th to 28th 2020 an MMI soil geochemical survey was carried out on the eastern part of Red Lake Gold Inc.'s ("Red Lake Gold" or the "Company") Whirlwind Jack Gold Project ("Whirlwind Jack" or the "Property" or the "Project"). Red Lake Gold contracted with Haveman Brothers Forestry Services Ltd. to collect a total 616 samples, taken along with 30 duplicate samples for a sum total of 646 soil samples. The sampling grid was laid out at 100 to 115m line spacing and 25 metre sample stations. The total exploration expenditure for the MMI program was \$54,834.

As this MMI soil geochemical survey was inaugural in nature, no prior or past orientation MMI survey had been conducted over the Property by Red Lake Gold to determine the appropriate sample spacing, depth of sample to identify mineralization, or establish the appropriate MMI dissolution or elements for the project.

For the soil samples collected during the program no sample depth or soil horizon description was recorded. Without knowing the sample medium taken at each station and the depth, interpretation of results is unable to be carried out. The MMI method relies on strict adherence to sampling protocols usually established during an orientation program.

This survey should be followed up by a new grid with additional and consistent line spacing as well as more thorough sample descriptions including depth and soil horizon sampled should be carried out over the desired grid area.

1.0 INTRODUCTION

Haveman Brothers Forestry Services Ltd. (“Haveman Brothers”) of Thunder Bay, Ontario was contracted to conduct a Mobile Metal Ion (MMI) soil geochemical survey over the eastern portion of Red Lake Gold Inc.’s Whirlwind Jack Gold Project near Red Lake, Ontario. The survey was carried out by two crews of two persons accessing the grid layout north of Stone Lake by ATV each day. In total 616 samples were taken along with 30 duplicate samples totaling 646 soil samples. The sampling grid was laid out at 100 to 115m line spacing and 25 metre sample stations.

No previous orientation MMI survey had been conducted over the Property by or on behalf of Red Lake Gold to determine the appropriate sample spacing, depth of sample to identify mineralization, or establish the appropriate MMI dissolution or elements for the Project. Insights from the exploration conducted by the program for which the subject of this assessment report revolves suggest, as later discussed, that SGH may be a more appropriate soil sampling method for the Project as concerns future geochemical soil sampling exploration work.

For the soil samples collected during the program of this assessment report no sample depth or soil horizon description was recorded by the third-party exploration consultants retained by Red Lake Gold. Without knowing which sample medium was taken and the depth, a more wholesome follow-up interpretation of the assay results was unable to be further assessed beyond the tabling of the underlying assay data returned by SGS Laboratories (Red Lake) to the Company. The MMI method relies on strict adherence to sampling protocols typically established during an orientation program. Geochemical data resulting from MMI analysis of improperly collected soils cannot be ameliorated with univariate and/or multivariate statistical and/or graphical solutions.

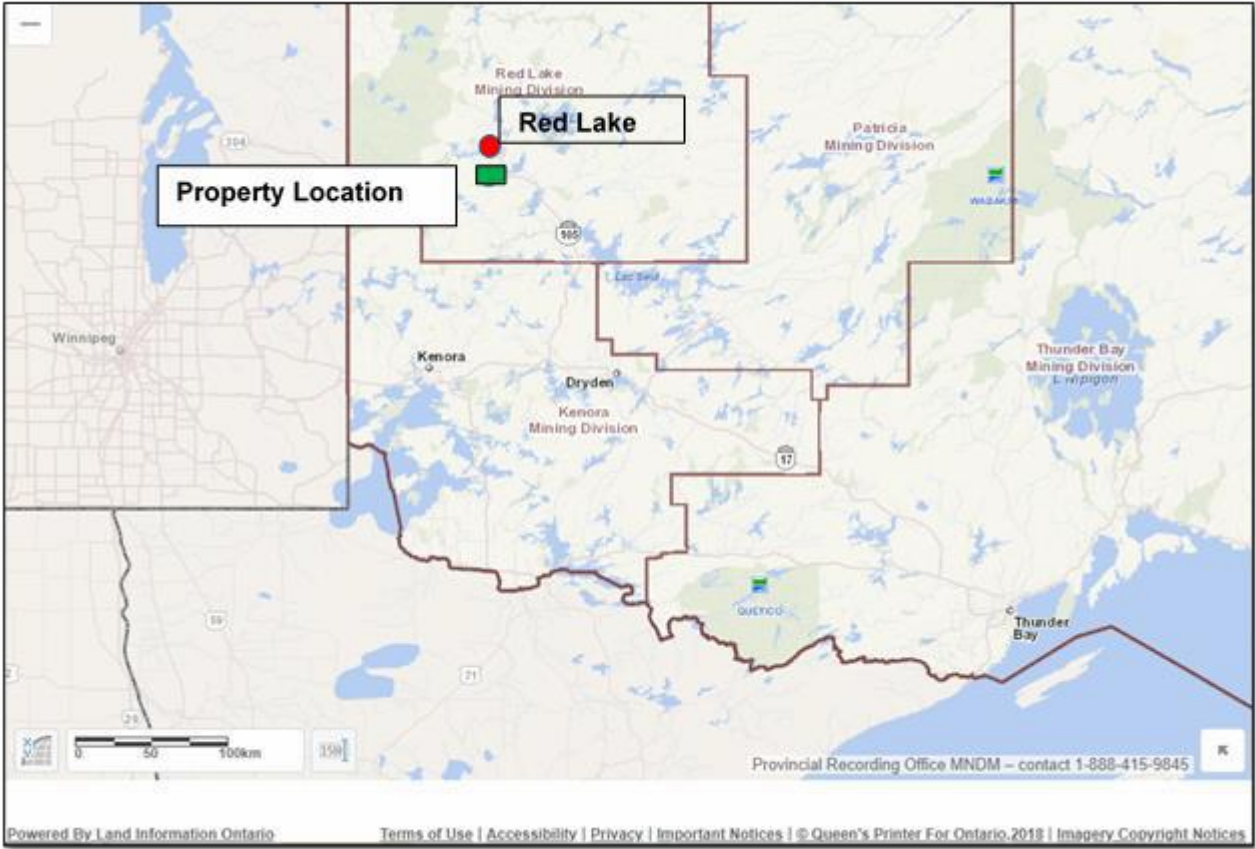
Samples were bagged on site by Haveman Brothers (without preparation) and shipped to SGS Laboratories (Red Lake) for MMI-M analysis. The MMI-M is a pH neutral extraction with analytical finish by inductively coupled plasma-mass spectrometry (ICP-MC).

2.0 PROPERTY DETAILS

2.1 Location & Access

The claims on which the MMI geochemical survey was completed on, which are part of Red Lake Gold’s larger Whirlwind Jack project, are located 10 km south of the Town of Red Lake, within the Red Lake Mining Division, (Fig. 1), property epicenter at UTM Zone 15N NAD83 coordinates 15439800E, 5639000N, NTS map sheet 52K/13.

Figure 1: Property Location



Access to the Project is afforded by float-plane to several lakes on the property, with ground access by trails or cross-country to northern and eastern portions of the block, and vehicle access to the south-east portion of the block using the Dixie Lake road, off Highway 105.

The majority of the Property can be accessed by boat with several portages between several of the larger bodies of water. Creeks are generally shallow, providing limited navigation. The author of this assessment report did note several skidoo trails in the area under investigation for future exploration, but their overall suitability is unknown.

The Town of Red Lake provides a small range of services, skilled labour, supplies and accommodations, with the regional centres of Thunder Bay and Winnipeg providing more comprehensive technical and logistical support and sources of equipment and labour.

2.2 Topography & Vegetation

The terrain of the Project is representative for the Pre-Cambrian of north-west Ontario, with low rolling hills and swamp/marsh. Property elevation ranges from 388 to 435 metres above sea level ('asl'). Natural vegetation has been dramatically modified by logging, dating back nearly 100 years, periodic fires (notably the Red Lake fire of 1980), several infestations resulting in near complete loss of mature balsam, and more recently jackpine budworm. Storms and associated microbursts have caused local, significant blow down. Hill tops are generally clearer, with relict jackpine predominant; otherwise, the area now supports a mixed bush of spruce, poplar, pine, birch and alders with almost no old growth remaining.

The climate is classified as boreal, (Dfc under the Koppen classification system). Red Lake climate data (eldoradoweather.com), indicates minimum and maximum daily average temperatures of, respectively, -19.6° C. and 18.1° C, maximum average snow depths of 33.4 cm (January) and maximum rainfall of 87.3 mm (June).

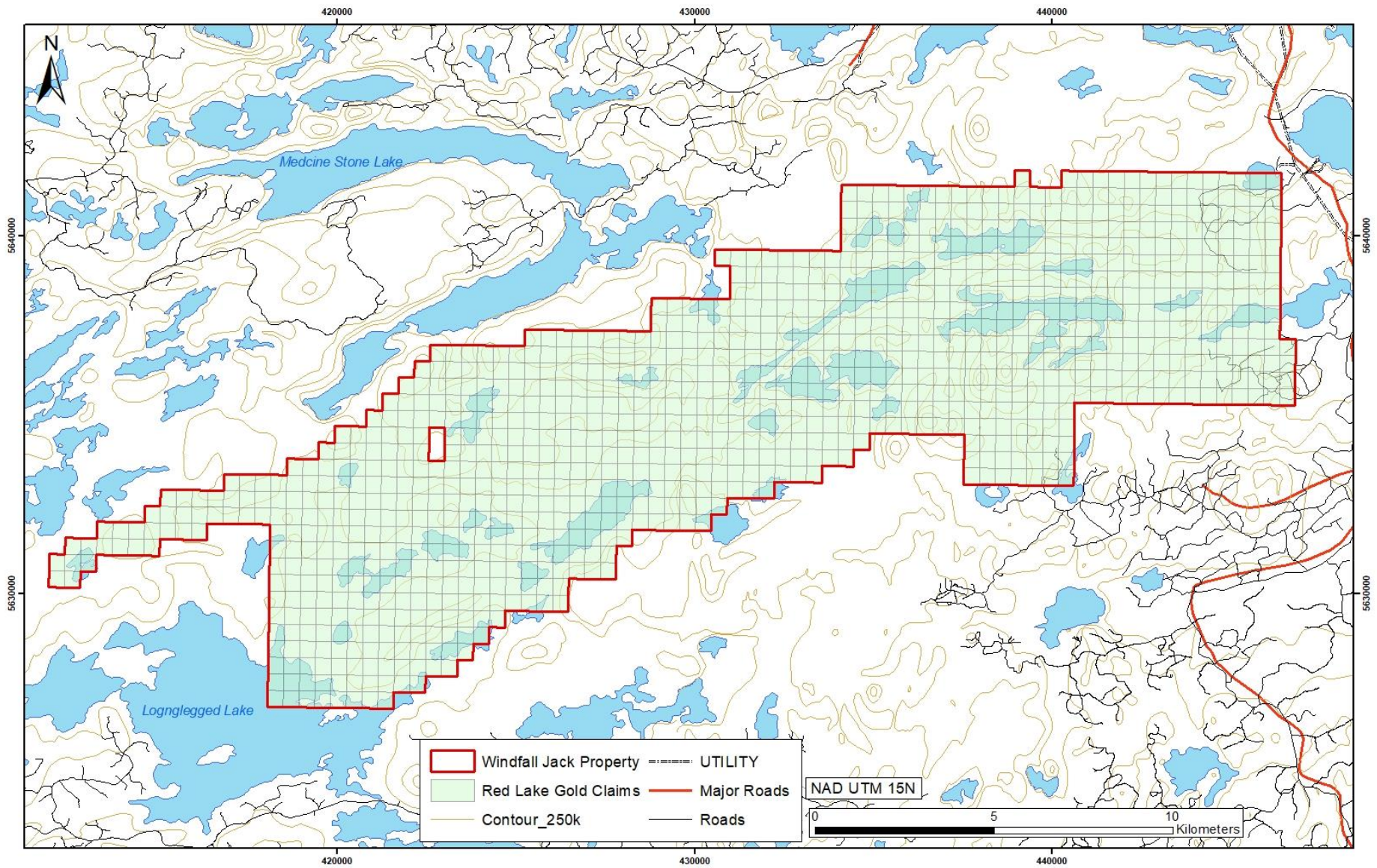
2.3 Claim Status

The Property comprises a total of 1042 active Single Cell Mining claims, with Red Lake Gold Inc. being the registered holder (100%) (Figure 2).

The claims are located in the Dedee Lake, Rainbow Lake, Medicine Stone Lake and Faulkenham Lake Administrative areas, of North-west Ontario.

Due to the large number of claims, additional claim information is provided in Appendix II.

Figure 2: Claim Map



3.0 HISTORY

1973 Selco Mining Division in partnership with Cochenour Willans Gold Mines and Coin Lake Gold Mines, carried out reconnaissance and grid mapping in the Longlegged-Rainfall lakes area in the south-west of the Whirlwind Jack claims, this as part of several programs executed in the Sydney Lake Project. A number of sequences of open to tight folded ortho-, paragneiss, iron formation, amphibolite and pyroxenite, granite gneiss, granite, diorite and migmatite were mapped. Minor, poorly documented pyrite, pyrrhotite, magnetite and molybdenite mineralization was noted. A single, ?-X-ray drill hole, L73-7-1 was shown on Claim Group 7, East of Rainfall Creek, between the two major expanses of Longlegged Lake, (and West of Dedee Lake), but the report provides no other information. The drill hole appears to have targeted pyrite-pyrrhotite mineralized amphibolite (gneiss).

1973 Selco Mining Division (Cochenour – Coin – Selco) drilled six holes for a total of 923 feet, as follows:

Group 3	LL-73-3-1	122 feet
Group 3	LL-3-73-2	172 feet
Group 5	LL-5-73-1	174 feet
Group 7	LL7-73-1	174 feet
Group 10	LL-10-73-1	175 feet
Group 11	LL-11-73-1	106 feet

Varying amounts of weak, trace to stringer pyrrhotite-pyrite were intersected, usually within amphibolite gneiss. Very minor sampling was reported, but no assays.

1974 Selco Mining Division (Cochenour – Coin – Selco) drilled two holes, numbers LL -2 -74 -1 and -2, on Longlegged Lake Group 2, claim KRL 357253. Hole 1 was drilled to a depth of 347 feet, hole 2, 209 feet. Pyrite, pyrrhotite, trace chalcopyrite and magnetite mineralization were intersected in amphibolite (orthogneiss). No assays were reported. Another hole was drilled LL-4-74-1 on Group 4 claim, (KRL 357057), this to a depth of 279 feet. Disseminated and ‘blebby’ pyrrhotite and trace pyrite in paragneiss was intersected but no assays reported.

A single hole, LL-9-74-1 on Group 9 was drilled to a depth of 353 feet. Apparently, it tested a conductor, described as 30-40% mainly pyrrhotite, minor pyrite and occasional chalcopyrite over 0.7 feet. Sampled, no assays were reported from the hole which intersected paragneiss throughout.

A single hole, 128-foot hole, LL-17-74-1, was drilled on their Group 17 Block. Amphibolite gneiss, pegmatite, mylonite and feldspar-biotite gneiss were intersected. Results were not reported. The location was reported as Insect Lake, but no map was provided in the file. The Google Earth MNDM drill hole database has no location nearby, and the claim block is shown 1.2 km to the South. It appears the hole targeted a Max-Min EM anomaly.

1976 Selco conducted geophysical surveying on their Block 150 – 6, Dixie Lake area, located in the south-west quadrant of claim sheet M-2146, Faulkenham Lake. The Block covers ground immediately South of Bug Lake, extending East to the East end of Lower Bug Lake, and as far

South as the North shore of Clear Lake. A Geonics E.M. 17 horizontal loop unit with 400 ft coil separation using a frequency of 1600 cps (cycles per second), and a McPhar M-700 magnetometer were used. Several conductive zones were noted, with one considered to be caused by a bedrock conductor, and recommended for drilling. This conductor, trending around 080°, appears to be partially co-incident with anomalous MMI results and siliceous pyritic float later recorded by Precambrian Ventures (see below).

Similar geophysical surveying was completed on their 150 – 5 claim block, located in the south-east quadrant of the same claim sheet. One strong in-phase anomaly with a very high direct magnetic correlation was noted on lines 1200W and 1600W, at approximately 300 ft. North. It was suggested it represents a (magnetic) iron formation, and a recommendation was made to drill this feature. Some ground investigations indicate the conductor may lie near a dacite-mafic volcanic contact. The grid is located immediately South of an elongate East-West wider portion the Bug Lake river, with access by a cut trail from Stone Lake, approximately 1 km to the south-east. Other grids were cut, 150 – 10, 150-11 with similar surveying thereon. Block 150 – 11 is located less than 400 metres South of an irregular isosceles triangular shaped (North-South) lake, a little over 1.2 km North of the West end of Stone Lake, and over 400 metres East of Block 150 – 5. An East-West trending conductive response was recorded, but a bedrock source could not be determined. Access was afforded by a cut trail North of Stone Lake, and a series of old logging roads leading West off Highway 105 at Stone Lake.

Block 150 – 10 is located just North of the Whirlwind Jack property.

1985 Aerodat Limited, on behalf of **Golden Terrace Resources**, flew a combined helicopter-borne magnetic, electromagnetic and VLF survey in the Dixie Lake Area. The survey covered an area from Bug Lake in the West, eastwards across Clear and Stone Lakes, North of Genessee Lake and over to Tote Road Lake, north-west of Pakwash Lake, West of Highway 105.

A series of ‘lenticular’ magnetic high features were outlined, and 13, possibly 14 conductors identified. These magnetic trends run along the ‘long axes’ of the west and center blocks, with smaller and broader features considered to be late-stage intrusions.

1990 Noranda Exploration Co. Ltd. Staked 28 claims to cover a weak airborne EM-magnetic feature and carried out a geological survey. The area is located between Genessee and Pakwash lakes on what is currently the easternmost portion of the Whirlwind Jack property, extending eastwards.

The company mapped an east-west striking sequence of mafic and felsic volcanic rocks flanked to the North and South by felsic plutons. Massive and pillowed flows were mapped, plus flow-banded rhyolite and tuff. Metamorphic grade is amphibolite, with moderately well-defined gneissic texture developed. Several felsic dykes of granite, aplite and feldspar porphyry were reported to cut this sequence, and ‘weak shearing’ noted at several locales. The EM conductor was concluded to be co-incident with the felsic-mafic volcanic contact and a soil geochemical survey was recommended. No lithological sampling was reported.

1995 Inco Exploration and Technical Services Inc. conducted a multi-disciplinary exploration program on their Loydex Resources Inc. option, aka Bug River property. The property was located immediately North of what is now the far north-east corner of the Whirlwind Jack claims, with a small overlap to the South.

The property covered a “newly discovered intense hydrothermal alteration zone within quartz phytic felsic volcanics. The alteration is spatially associated with a zone of massive pyrrhotite-pyrite.” (From the Inco report). Gridding, geological mapping, and geophysical surveys (magnetometer and EM-57) and diamond drilling were carried out, but results were negative, with the sulphide zone hosting no (appreciable) copper and zinc. The option was dropped, however, there is no mention of the gold potential. The single drill hole, number 79841 was drilled less than 250 metres from Bug River, West of the Highway and the exit of the river into Gullrock Lake. The log reports no massive sulphides, only minor pyrite in felsic volcanic rocks, ICP analyses but no gold assays. The report also shows two Noramco diamond drill holes numbers NB-88-09 and -10 located respectively, approximately 250 and 725 metres North and north-west, of Bug River. Inco analyses included re-sampling of some of the Noramco core.

1998 Noranda Exploration Co. Ltd. Continued work on their Bug River Project, with geological mapping, diamond drilling and borehole TEM (‘Transient electromagnetic) Surveying. The property essentially covered the Loydex option, though extending farther South onto what is now the north-eastern corner of the Whirlwind Jack property. The first phase focused on sulphide mineralization associated with iron formation, culminating with the drilling of two holes, BR98-1, and 98-2, the former intersecting said mineralization, this on the Bug Lake West Grid, North of Bug River. The company considered the property to cover the western strike extension of the Dixie area felsic volcanic sequence, Dixie 17,18 and 19 and Joy Copper-Zinc occurrences in the Birch-Uchi greenstone belt.

The Phase II drilling comprised the completion of eight holes, BR98-2 to 98-10, for a total of 2,330 metres, intersecting a volcanic sequence of massive to pillowed mafic flows and massive to porphyritic intermediate to felsic volcanic, mainly pyroclastic rocks. Mineralized, often stringer pyrrhotite-pyrite quartz-sericite schist, magnetic mafic intrusion, and minor narrow massive to semi-massive sulphides were intersected in several holes. Five holes, numbers 1,2,3,4 and 7 were surveyed with a borehole Pulse TEM system. The poor base metal and precious metal (gold and silver results), and weak EM responses prompted the company to drop the option.

2004 Grandcru Resources Corporation performed magnetic surveying and 32.7 line km of Horizontal Loop E.M. (‘HLEM’) surveys on their Clear Lake property, Faulkenham Lake area. The magnetic survey defined a “group of more or less linear, discontinuous anomalies that coincide, on a gross scale with the conductive trend that crosses the grid. The strongest of these anomalies has a peak amplitude of 2500 nT. This trend, shown on figure 11, lies close to the volcanic-sedimentary contact as mapped by Thurston & Paktunc (1985). To the South of this trend/contact, within the volcanic terrain, the magnetic pattern is quite flat, with a few isolated magnetic highs with amplitudes up to 1000 nT.

“In the area underlain by metasediments north of the conductive/magnetic trend, the magnetic pattern is much more active. There are numerous erratically distributed magnetic highs, a few of that are linear and are presumed to be caused by formational units. The number and intensity of these anomalies increase progressively from east to west.

“In the northwest corner of the grid, presumed to be underlain by granodiorite, the magnetic pattern is again quite flat.

“The horizontal loop survey shows four separate conductors, which line up to form a more or less continuous trend along the volcanic-sedimentary contact. There is a possible structural disruption in the vicinity of line 700W, where the magnetic-conductive trend may be offset by 100 to 150 metres.

“Conductor A is 950 metres long, and is mostly narrow, with a section up to 60 metres wide between lines 1200W and 1500W. Apparent conductance is between 2 and 27 siemens. There is an irregular magnetic response, with alternating highs and lows, suggestive of concentrations of pyrrhotite.

“Conductor B is 200 metres long and up to 25 metres wide, with apparent conductance of up to 23 siemens. The magnetic response again features highs and lows.

“Conductor C is 150 metres long and is up to 15 metres wide, with much lower conductance, up to 6 siemens. It has no magnetic association.

“Conductor D has been traced for 1400 metres, and extends beyond the east end of the grid. It is very weak, and conductance calculations derived from in-phase/quadrature ratios would suggest a moderately good conductor at considerable depth, which would probably be misleading.

“It is probably narrow, but the amplitudes are so low that widths cannot be reliably measured. It loosely follows a number of magnetic anomalies, but it tends to flank them.” (From Grandcru report).

Grandcru concluded most if not all the conductors followed the trend of a mafic volcanic-clastic sediment contact trending east north-east, and recommended grid mapping, re-locating mineralized (pyritic) boulders described by Thomson (1946) and a single drill hole reported by Thurston and Paktunc (1985).

2009 Precambrian Ventures Ltd. On behalf of Precambrian, Mount Morgan Resources Ltd carried out a Mobile Metal Ions (MMI) geochemical survey over a portion of their Alcock property, (re-naming the property previously held by Grandcru), located just South of the eastern portion of Bug Lake. A total of 368 inorganic and organic samples were collected with a view to delineating precious and base metal anomalies. A number of ‘high-contrast base and metals anomalies were identified, though the majority were “aerially restricted, single and multi-sample responses that are often restricted to one sampling transect.” One high contrast gold anomaly was identified as spatially related to pyritic, siliceous boulders, and the HLEM conductor (see above), apparently has no significant MMI response.

2010 Precambrian Ventures continued exploration with a program of prospecting, rock sampling and a follow-up MMI survey. Focus was on prospecting on and around the siliceous boulders exposed just West of Alcock Lake. Sampling of these and more float closer to the shoreline, returned no significant precious metal values. The report recommended prospecting a cluster of airborne EM anomalies in the western part of the property, where metasedimentary and iron formation rocks are apparently exposed. Additional work was recommended to the north- west along a high strain zone identified by past government work, Muir, 1994), located just South of Bug Lake.

The report mentioned anomalous base metal values in soils should be targeted for follow-up, but evidential material is lacking.

2019 – Red Lake Gold Inc.

Red Lake Gold Inc., the company for which this assessment report is submitted, has an airborne gradient magnetic survey over a portion of the Whirlwind Jack Gold Project totaling 2050 l-km. The data from this survey was merged with the data from a follow-up 2020 airborne survey.

4.0 REGIONAL GEOLOGY

The property lies within the Uchi Subprovince, comprising several regional greenstone belts and intervening granitoid batholiths (Figure 3) (from Sanborn-Barrie et al., 2001 after Stott & Corfu, 1991).

The property area is located in the western portion of the Subprovince, a region comprising two major greenstone belts, Red Lake and Birch-Uchi. See overleaf, Fig. 3, from Sanborn-Barrie et al., 2004. The red star is the epicenter of Whirlwind Jack Gold Project.

Figure 3: Regional Geology; Greenstone belts and granitic batholiths of the Uchi Subprovince.

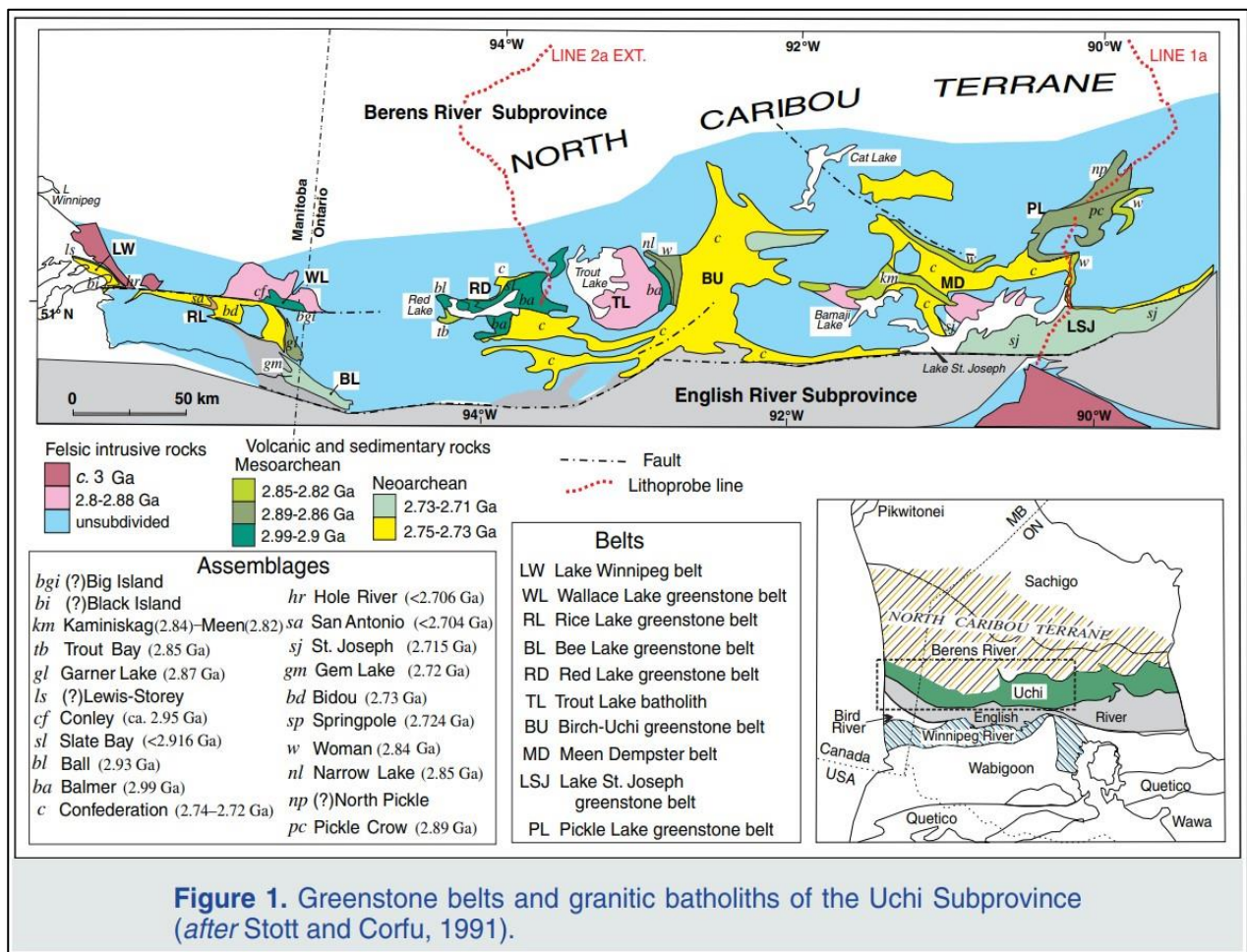


Figure 4: Regional Geology; Major tectonostratigraphic assemblages

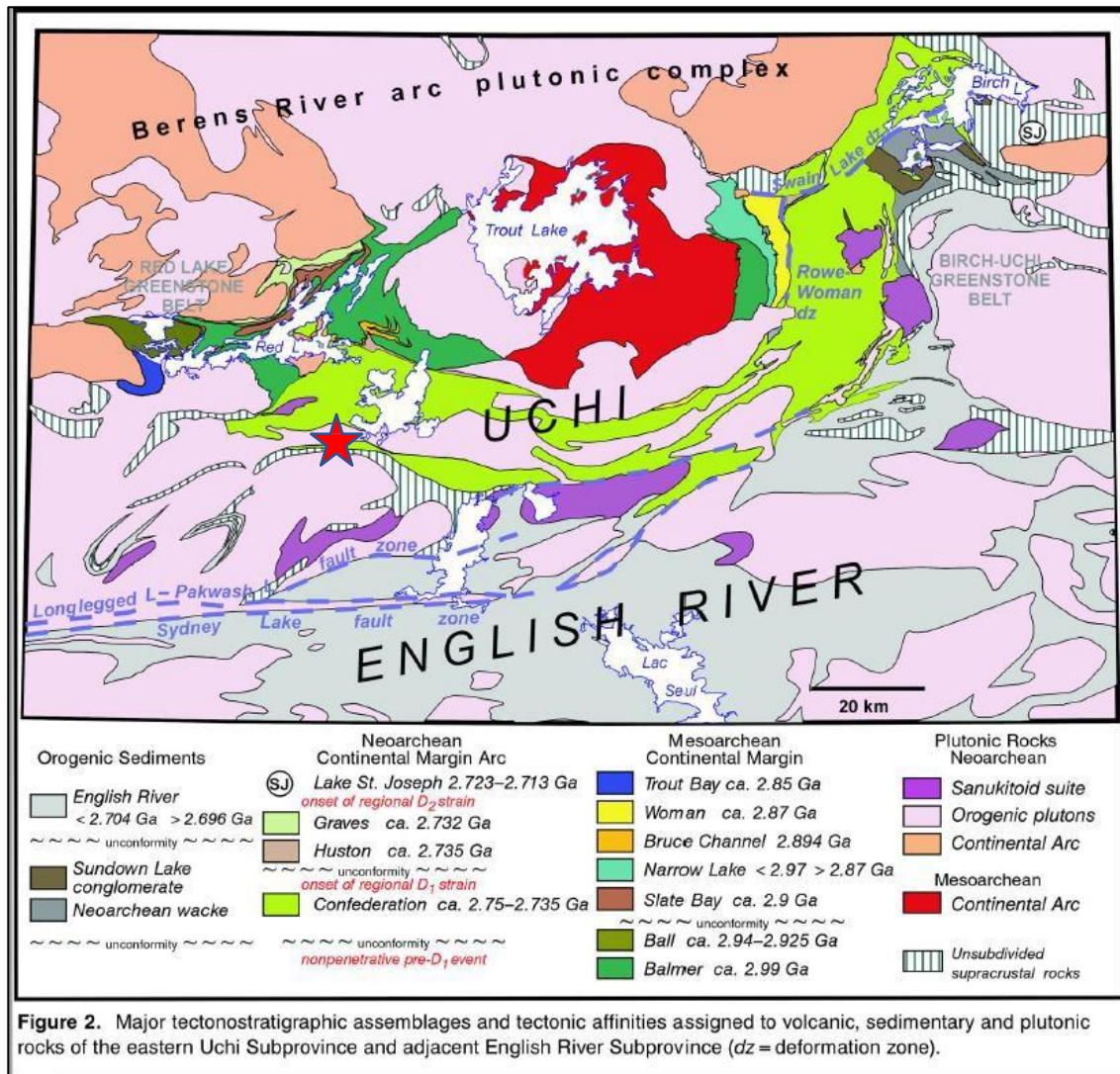


Figure 2. Major tectonostratigraphic assemblages and tectonic affinities assigned to volcanic, sedimentary and plutonic rocks of the eastern Uchi Subprovince and adjacent English River Subprovince (dz = deformation zone).

Red Lake Greenstone Belt (‘RLGB’)

The Belt comprises a series of ca. 2.99–2.70 Ga supracrustal rocks and three main granitoid batholiths. A brief description of the major units follows, this taken from Dubé et al, 2004. The prefix, ‘meta’ (metamorphosed) is excluded. Ga = ‘billion years’.

“The Red Lake greenstone belt is located in the Uchi subprovince of the Superior province. The greenstone belt is dominated by Mesoarchean... (marine-deposited, tholeiitic basalt to komatiitic) ...volcanic rocks of the Balmer assemblage (2.99–2.96 Ga), ... (with intercalated felsic and ultramafic intrusive and extrusive rocks and turbidites, volcaniclastic rocks and iron formations)...

“...intermediate to felsic calc-alkaline flows and pyroclastic rocks of the Ball assemblage (2.94–2.92 Ga), and intermediate calc-alkaline pyroclastic rocks (are) overlain by clastic sedimentary

rocks and banded iron-formation of the Bruce Channel assemblage (2.894 Ga; first volcanic cycle; Pirie, 1981; Andrews et al., 1986; Wallace et al., 1986; Corfu and Andrews, 1987; Parker 2000; Sanborn-Barrie et al., 2000, 2001, 2002, and references therein).”

The Slate Bay Assemblage lies disconformably on Balmer and Ball assemblage volcanic rocks, and comprises clastic rocks of three main lithological facies, conglomerates, quartz-rich arenites, wackes, and mudstones. The material is mostly derived from Ball Assemblage rocks with minor input from Balmer Assemblage rocks. Based on the youngest zircon ages, the maximum age of deposition for the Slate Bay Assemblage is ca. 2.916 Ga with the overlying ca. 2.85 Ga volcanic rocks of the Trout Bay Assemblage providing a minimum age for deposition (Corfu et al., 1998 and Sanborn-Barrie et al., 2004).

From Dubé et al., 2004, “The Bruce Channel assemblage appears to disconformably overlie the Balmer assemblage (Sanborn-Barrie et al., 2001). The Mesoarchean rocks were tilted by a pre-D1 episode of deformation and a regional angular unconformity separates the Mesoarchean rocks from the Neoproterozoic (i.e., 2.8–2.5 Ga) volcanic rocks (Sanborn-Barrie et al., 2000, 2001).” A thin, less than 500-metre-thick sequence of rhyodacitic pyroclastic rocks, clastic sedimentary rocks and banded iron formation, it has been dated at ca. 2.89 Ga.

“The unconformity is locally draped by polymictic conglomerate that gives way to a Neoproterozoic volcanic succession, including calc-alkaline and tholeiitic volcanic rocks of the ca. 2.75 to 2.73 Ga Confederation assemblage (McNeely and Heyson sequences, respectively) and calc-alkaline rocks of the ca. 2.732 Ga Graves assemblage. Polymictic conglomerate and finer clastic sedimentary rocks of the Huston assemblage separate the Confederation and Graves assemblages on the North shore of Red Lake. In the vicinity of the Red Lake mine, the conglomerate of the Huston assemblage rests unconformably on a substrate of supracrustal rocks of the Balmer and Bruce Channel assemblages (Sanborn-Barrie et al., 2001, 2002).” Geochemical data suggests the McNeely age rocks were formed in a shallow marine to sub-aerial arc-like setting on the (existing) continental margin, with later intra-arc extension and eruption forming the Heyson sequence.

Post- Confederation Assemblage formation, the Huston Assemblage (dated around 2.742 and 2.733 Ga), records a period of clastic sedimentary deposition characterized by immature conglomerates to wackes.

The ca. 2.73 Ga Graves Assemblage comprises andesitic to dacitic pyroclastic tuff on the north shore of Red Lake, and is interpreted to represent volcanic deposits in a shallow water to subaerial arc complex setting. It overlies and is locally transitional with the Huston Assemblage.

The Trout Bay Assemblage, located in the north-west of the RLGB, was previously correlated with Balmer rocks but is now considered to represent a distinct sequence. It comprises tholeiitic basalt, clastic rocks and iron formation, gabbros and ultramafic rocks. An interbedded, intermediate tuff returned a ca. 2.85 Ga age for this assemblage (Dubé et al., 2004, Sanborn-Barrie, 2004).

Four stages of post-volcanic plutonism, at ca 2.74, 2.73, 2.72 to 2.71, and 2.7 to 2.698 Ga, are recorded in the belt, (Dubé et al, 2004). Granitoid intrusions include the McKenzie Island Stock,

Dome Stock and the Abino granodiorite (2.72 and 2.718 Ga). Arguably, the last major magmatic event in the RLGB is the post-tectonic Killala-Baird batholith, dated at around 2.7 Ga.

“Two main episodes of deformation (D1, D2) took place after ca. 2742 Ma volcanism (Sanborn-Barrie et al., 2001). The main stages of penetrative deformation produced two sets of folds (F1 and F2). A locally recognized northerly trending S1 foliation is axial planar to north-northeast-trending F1 folds. According to Sanborn-Barrie et al. (2001, 2002), D1 coincided with the deposition of the polymictic conglomerate of the Huston assemblage and preceded the eruption of the Graves assemblages at ca. 2733 Ma (Sanborn-Barrie et al., 2001). D1 deformation probably occurred between 2742 and 2733 Ma in response to east-directed shortening. A weakly to moderately developed S2-L2 fabric and associated southeast-trending F2 folds are widespread in the eastern Red Lake area where the deposit is located. The main cleavage-forming stage of D2 deformation and associated metamorphism predated 2718 Ma (i.e., the age of the Dome stock), but foliation coplanar with S2 and amphibolite facies metamorphism outlasted emplacement of the Dome stock, indicating that D2 shortening continued beyond its emplacement (Sanborn-Barrie et al., 2002, 2004). Sanborn-Barrie et al. (2004) suggest that D2 strain across the Red Lake greenstone belt occurred between ca. 2720 to 2715 Ma and recorded the collisional stage of the Uchian phase of the Kenoran orogeny (cf. Stott et al., 1989; Stott and Corfu, 1991). Across the Red Lake belt, and elsewhere throughout the Uchi subprovince, the Uchian phase of the Kenoran orogeny was related to collision between the ca. 3.0 Ga North Caribou terrane to the north of the Red Lake greenstone belt and the ca. 3.4 Ga Winnipeg River terrane to the south (Fig. 1). Post-collisional D3 strain is locally recorded in the Red Lake belt after 2700 ± 6 Ma, the maximum age of a deformed and metamorphosed conglomerate near the Madsen mine area that displays a penetrative foliation coplanar with D2 fabrics (Sanborn-Barrie et al., 2004).” (Dubé et al., 2004)

5.0 PROPERTY GEOLOGY

There are no records of systematic geological work on the property and nearly all published maps are the product of regional mapping by various government workers.

The property geology is shown in figure 5. The southern and western portions of the property are underlain by an extensive sequence of unsubdivided Archean medium, locally coarse-grained tonalite and granodiorite, variably foliated to banded, locally migmatitic, plagioclase-hornblende-biotite-quartz gneiss hosting relatively thin, (often less than 100 metre wide) mafic volcanic rocks, amphibolite, other ultramafic rocks, and minor wackes, iron formations and siltstones; all of which are of unknown age, but are also considered to be Archean age (4.00 to 2.80 Ga).

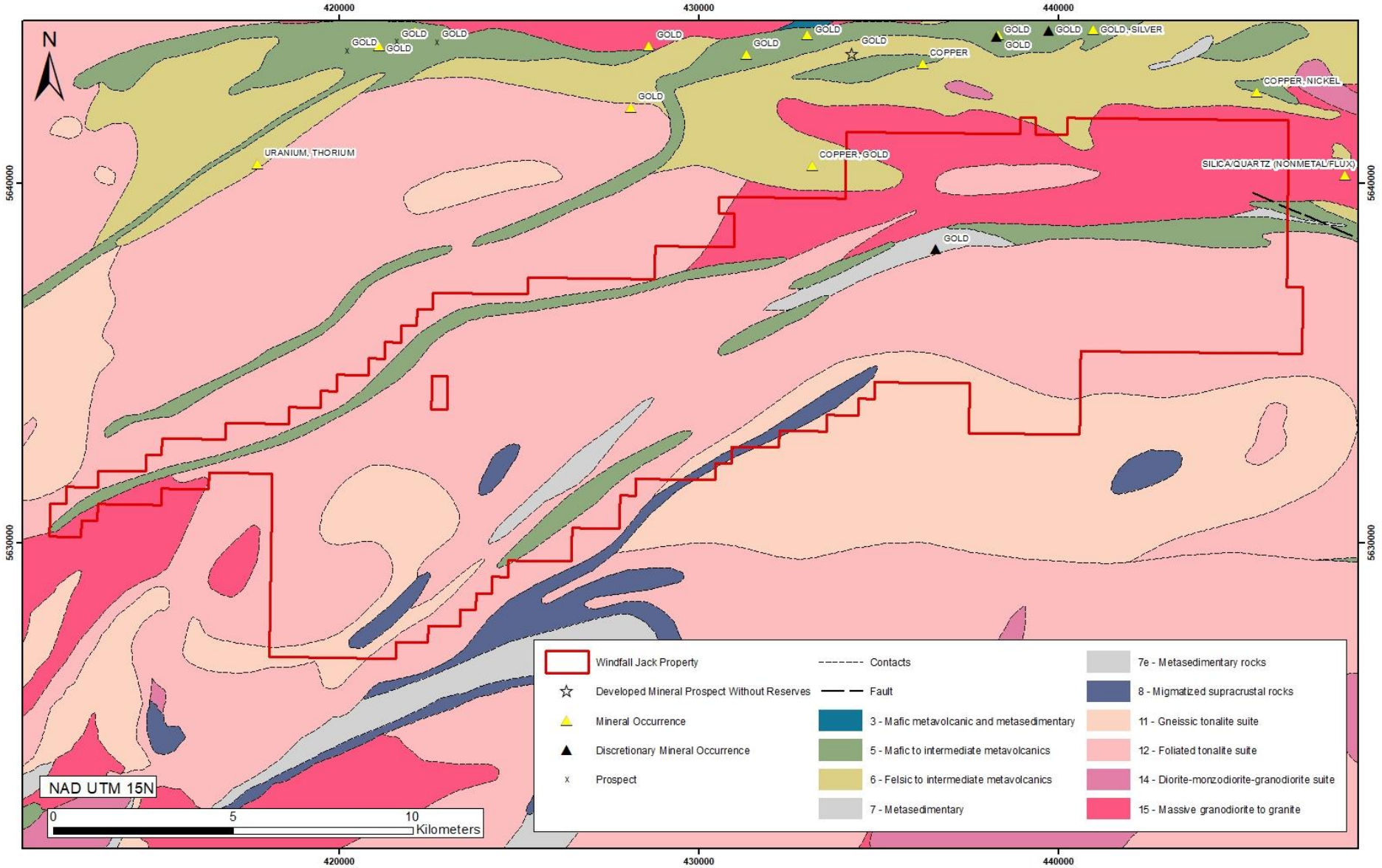
Much of the North of the property is underlain by Neoproterozoic (2.80-2.50 Ga) quartz monzonite to granodiorite, with local phases of plagiogranite, granite, potassic rich pegmatite and plagioclase-quartz pegmatite. They may appear as relatively homogeneous, massive to lineated to banded, fine to coarse grained, with negligible to considerable amounts of partially to near completely altered to assimilated supracrustal material.

Separating these two major lithological 'domains' is a sequence of generally less altered and deformed, generally East-West trending supracrustal rocks characterized by massive to pillow lavas, related mafic volcanoclastic rocks, (dark green in figure below), intermediate to felsic flows and related pyroclastic and volcanoclastic units, (lime green in the figure below), wackes and iron formations (grey). This sequence extends from the eastern boundary of the property, North of Stone Lake, westwards through the Bug Lake-Clear Lake area, and south-westwards, generally following the trend of the center-west portions of Bug Lake. The intermediate-felsic sequence is assigned by e.g. Sanborn-Barrie et al., 2004 to the Confederation assemblage, ca. 2,745-2,735 million years old (Ma), with the sequence extending south-eastwards towards Pakwash Lake, then 'turning' North, North of the Bruce Lake Pluton and the old Griffith Iron Ore Mine near Ear Falls, forming an integral portion of the Birch-Uchi greenstone belt. The U-Pb dated 2,742-2,735 Ma Earngey Sequence characterized by andesitic to dacitic tuffs, pyroclastic breccia, lapilli tuffs and crystal tuffs.

Regional mapping by Thurston & Paktunc, 1985 resulted in the publication of the Madsen map sheet, wherein is shown the major units described, in particular, the East-West to south-west trending sequence of Archean supracrustal rock

The mid-90's saw new regional mapping of the Red Lake region, resulting in the publication of OGS Map P.3397, Medicine Stone Lake. Baird and Killala townships were (re-)mapped, and additional information was incorporated from work on Red Lake gold and related mineralization. There was no new mapping to the South, and P.3397 used the geological information from Thurston and Paktunc's 1985 publication, and data from assessment work files

Figure 5: Property Geology



5.1 Mineralization

Sulphide occurrences in amphibolitized mafic gneisses were noted and explored by Selco in the Dedee, Rainfall and Medicine Stone lakes areas of the property, with several the target of diamond drilling. Documentation on these is scant, with summary notes presented in assessment reports (see Work History). Mineralization was typically noted as disseminated to semi-massive concentrations of pyrite ± pyrrhotite and rarely, very minor chalcopyrite, often in or adjacent to magnetic lithologies.

To the East, around Bug Lake, there are several records indicating the presence of variably pyritic, occasionally pyrrhotitic and rarely, copper-bearing metasediments, some of which were described as carbonaceous or iron-rich. Minor disseminated to veinlet pyrite-chalcopyrite and veined metasediments and intermediate to mafic volcanic-derived lithologies have been recorded near Bug Lake and South to Alcock Lake. This includes work by Grandcru Resources who partially mapped and prospected in the area, with mineralized float discoveries just West of the West shore of Alcock Lake. The float was discovered as follow-up to investigative work over airborne and ground EM conductors. According to their reports, the area is underlain by iron-rich metasediments or iron formations, but the extent of outcropping mineralization remains unknown.

In the eastern portions of the property, North of Stone Lake, minor disseminated pyrite and chalcopyrite in mafic-intermediate volcanic rock was noted by Hughes, 2019. Locales are poorly exposed and require additional ground work to fully characterize. There is clear evidence of past exploration in this area, (sample sites), but there are no known records documenting such work.

Associated alteration (where observed by this author), is typically a combination of actinolite-biotite-chlorite-silica-feldspar-carbonate and magnetite. Spatially associated quartz-feldspar veining is common. The effects of the granitoid intrusions are clearly seen across the property, with granitization or merely, feldspathization of the host rocks, accompanied by small to large scale development of granitoid veining or granite gneiss. Potassic feldspathised rocks are exposed across the property, and may alter the supracrustal sequence to varying degrees.

6.0 DEPOSIT TYPES

Exploration on the Property is focused on identifying and delineating Archean-aged orogenic gold deposits (Groves et al., 1998). Following Kerrich et al. (2000), orogenic gold deposits are typically associated with crustal-scale fault structures, although the most abundant gold mineralization is hosted by lower-order splays from these major structures. Deposition of gold is generally syn-kinematic, syn- to post-peak metamorphism and is largely restricted to the brittle-ductile transition zone. However, deposition over a much broader range of 200–650°C and 1–5 kbar has been demonstrated. Host rocks are highly variable, but typically include mafic and ultramafic volcanic rocks, banded iron formation, sedimentary rocks and rarely granitoids. Alteration mineral assemblages are dominated by quartz, carbonate, mica, albite, chlorite, pyrite, scheelite and tourmaline, although there is much inter-deposit variation.

Dubé et al. (2004) have documented that the main stage of Red Lake gold mineralization postdates volcanism of the Balmer assemblage at 2990 to 2960 Ma and is contemporaneous with emplacement of the ca. 2718 Ma Dome and McKenzie stocks. The <2747 Ma conglomerate from the Huston assemblage in the Red Lake mine occurs at an important interface between Mesoarchean and Neoproterozoic strata and highlights the proximity of the Campbell-Red Lake deposit to a folded regional unconformity, supporting the empirical, spatial and possible genetic relationship between large gold deposits and regional unconformities in the district. They propose that areas of high potential for gold exploration in Red Lake occur in rocks within 500 m to 1 km of the unconformity.

Parker (2000) describes the Red Lake greenstone belt has been affected by a large-scale (10's of kilometers) hydrothermal alteration system, resulting in approximately contemporaneous strong to intense, distal calcite carbonatization that affects rocks of all ages, and less extensive (kilometer), proximal, strong to intense ferroan-dolomite and potassic alteration, found in almost all areas hosting gold mineralization.

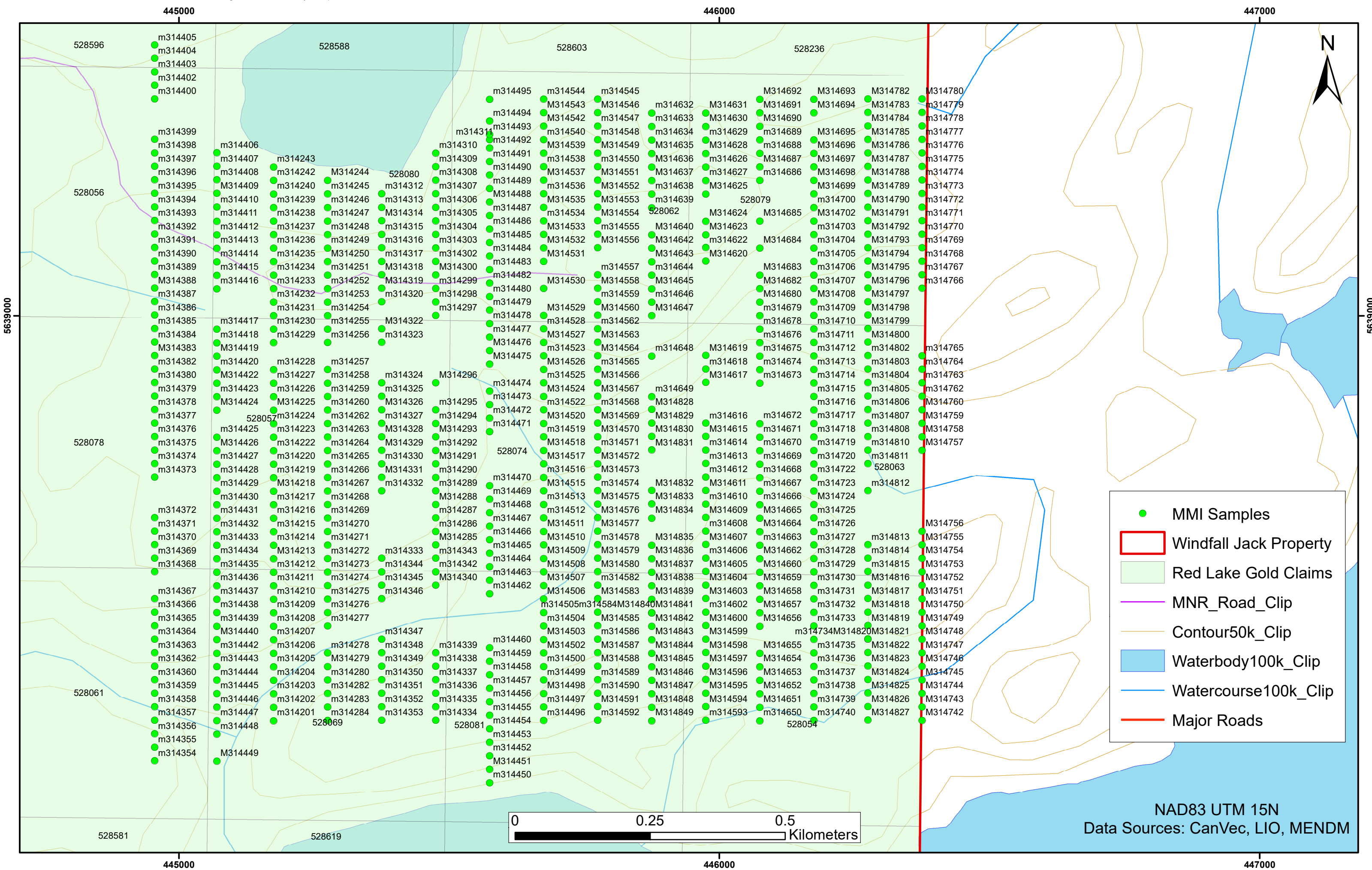
7.0 RESULTS

The MMI survey conducted on the property consisted of the collection of 646 samples (30 duplicates) collected along 100 to 115m spaced lines at 25 metre sample intervals (Figure 6). No previous orientation MMI survey had been conducted over the property to determine the appropriate sample spacing, depth of sample to identify mineralization, or establish the appropriate MMI dissolution or elements for the project.

For the soil samples collected during the program no sample depth or soil horizon description was recorded. Without knowing which sample medium and the depth of sample at each station interpretation of results was determined to be an unavailable option in terms of incremental analysis of the results tabled by SGS. The MMI method relies on adherence to sampling protocols commonly established during an orientation program. Geochemical data resulting from MMI analysis of soils collected in the absence of certain protocols cannot be ameliorated with univariate and/or multivariate statistical and/or graphical solutions.

Samples were bagged on site by the third-party exploration consultants retained by Red Lake Gold, Haveman Brothers Forestry Services, without preparation and shipped to SGS Laboratories (Red Lake) for MMI-M analysis. The MMI-M is a pH neutral extraction with analytical finish by inductively coupled plasma-mass spectrometry (ICP-MC).

Figure 6: MMI Survey sample stations



- MMI Samples
- ▭ Windfall Jack Property
- ▭ Red Lake Gold Claims
- MNR_Road_Clip
- Contour50k_Clip
- ▭ Waterbody100k_Clip
- Watercourse100k_Clip
- Major Roads

0 0.25 0.5 Kilometers

NAD83 UTM 15N
Data Sources: CanVec, LIO, MENDM

8.0 CONCLUSIONS

In the opinion of the author of this assessment report the MMI survey was not able to delineate areas of verifiable mineralization as, in the author's view, appropriate sampling protocols and specifications were not in place prior and/or used by the third-party exploration consultants retained so as to carry out the survey in a manner which could lead to further interpretation of the data delivered by SGS Laboratories related to the shipped MMI soil samples..

9.0 RECOMMENDATIONS

Additional Mobile Metal Ion (MMI) soil geochemical surveys are not recommended on the Property at this time as there are no known areas of mineralization on the Property to conduct an orientation survey to establish the property protocols and sampling specifications at this time.

Consequently, an important exploration takeaway for guiding future exploration on the Project by Red Lake Gold (and others) is that MMI as a soil sampling technique is, in the absence of baseline mineralization around which to construct an orientation survey, likely to be of limited utility. Instead, this survey should be followed up with re-analysis of the samples by fire assay, or by SGH analysis. It is recommended that follow-up soil sampling on the Project focus expenditures around the SGH sampling technique which is less dependent on having baseline mineralization data for orientation surveys. This is a useful insight of the program conducted by Red Lake Gold as the region in which the Company is exploring, including the area focused on within this context of this assessment report, has had limited historic exploration and thus represents a relatively greenfield exploration setting.

Alternatively and/or in addition, a new future grid with more consistent line spacing and more detailed sample descriptions including depth and soil horizon sampled could be carried out over the grid area. Historic review of regional exploration would additionally suggest assaying collected samples for both gold, the focus of Red Lake Gold's exploration, as well as base metals.

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11.0 Statement of Qualifications

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CERTIFICATE OF QUALIFIED PERSON

I, Brent Clark, P. Geo. (#3188), do hereby certify that:

1. I am a consulting geologist with an office at 941 Cobalt Crescent, Thunder Bay, Ontario.
2. I graduated with the degree of Honours Bachelor of Earth Science (Geology) from Carleton University, Ottawa, Ontario in 2014. I have worked on gold projects in Northwestern Ontario, and Australia.
3. "Assessment Report" refers to the report titled "Assessment Report on the Whirlwind Jack Property, 2020 MMI Survey, Red Lake Mining Division, Northwestern Ontario" dated July,20, 2021.
4. I am a registered Professional Geoscientist with the Association of Professional Geoscientists of Ontario (#3188).
5. I have worked as a Geologist since my graduation from university.
6. I am the author of this report and responsible for all sections of the Assessment Report.
7. As of the date of this certificate, and to the best of my knowledge, information and belief, the Assessment Report contains all scientific and technical information that is required to be disclosed to make the Assessment Report not misleading.

Dated this 20th day of July 2021.

"Brent Clark"

APPENDIX

SGS Assay Certificates

Claim List

Field Notes



ANALYSIS REPORT BBM20-04303

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Submission Number	*BBY* RED LAKE GOLD/ Whirlwind	Date Received	27-Aug-2020
Jack/ 295 Soils (1-86)		Date Analysed	29-Aug-2020 - 21-Sep-2020
Number of Samples	86	Date Completed	21-Sep-2020
		SGS Order Number	BBM20-04303

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
86	G_WGH_KG	Weight of samples received
86	GE_MMIM	Mobile Metal ION standard package,ICP-MS

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314201	0.41	2.8	240	80	<0.1	690
M314202	0.68	2.5	225	70	0.1	730
M314203	0.57	3.9	250	50	0.1	740
M314204	0.61	4.6	205	30	<0.1	670
M314205	0.58	1.7	253	70	0.2	1010
M314206	0.63	9.8	184	50	0.2	430
M314207	0.53	4.2	254	30	0.1	380
M314208	0.58	13.5	206	30	0.2	440
M314209	0.67	13.6	262	50	0.1	1060
M314210	0.66	2.7	224	70	0.1	760
M314211	0.74	3.5	229	120	0.1	1350
M314212	0.66	8.9	257	30	0.1	770
M314213	0.72	8.4	215	40	0.1	720
M314214	0.64	6.8	106	30	0.1	1080
M314215	0.63	4.0	268	240	0.2	700
M314216	0.67	9.8	295	110	<0.1	730
M314217	1.27	1.8	139	90	0.1	380
M314218	0.95	1.5	237	80	<0.1	990
M314219	0.70	2.0	260	110	<0.1	760
M314220	0.76	5.6	251	90	<0.1	1270
M314221	0.74	3.8	288	70	0.2	2600
M314222	0.94	6.8	264	40	<0.1	2040
M314223	0.54	3.6	310	60	<0.1	740
M314224	0.82	2.3	304	60	<0.1	590
M314225	0.74	2.9	260	80	0.1	460
M314226	0.68	1.3	308	160	<0.1	920
M314227	0.92	0.5	278	140	0.1	1300
M314228	0.82	5.9	265	160	0.1	1120
M314229	0.11	<0.5	190	30	<0.1	1010
M314230	0.83	1.6	163	50	0.1	690

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314231	0.92	0.7	242	70	<0.1	1300
M314232	0.75	20.3	237	70	0.2	780
M314233	0.77	13.4	308	110	<0.1	940
M314234	0.88	3.7	274	40	<0.1	750
M314235	0.81	5.5	264	50	0.1	680
M314236	0.79	0.6	304	110	0.1	1970
M314237	0.84	11.0	253	50	0.1	570
M314238	1.11	2.8	252	40	0.3	2800
M314239	0.96	1.0	283	60	<0.1	1330
M314240	0.86	1.7	242	70	0.1	1160
M314241	1.10	1.7	236	60	0.1	1520
M314242	0.89	5.3	238	730	0.1	720
M314243	0.96	1.6	213	40	0.1	1100
M314244	0.80	5.7	267	560	0.2	770
M314245	0.84	4.8	347	320	0.1	1220
M314246	0.82	9.8	274	60	0.1	1370
M314247	0.74	32.6	365	110	0.2	1030
M314248	0.63	8.6	292	70	0.2	700
M314249	0.65	3.6	309	150	<0.1	660
M314250	0.67	1.4	289	100	0.1	500
M314251	0.81	5.1	314	80	0.2	420
M314252	0.69	6.8	207	210	0.1	710
M314253	0.98	12.2	346	230	<0.1	1020
M314254	0.78	7.5	205	140	0.1	820
M314255	0.94	2.1	129	30	<0.1	4940
M314256	0.58	7.5	358	160	0.1	1170
M314257	0.74	2.4	295	220	0.1	1370
M314258	0.70	9.3	290	220	0.1	680
M314259	0.77	<0.5	289	180	<0.1	860
M314260	0.74	0.7	266	160	<0.1	1140

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Wtkg G_WGH_KG	Ag GE_MMIM	Al GE_MMIM	As GE_MMIM	Au GE_MMIM	Ba GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314261	0.88	0.9	285	180	0.1	1060
M314262	0.91	2.8	206	30	0.3	290
M314263	0.78	5.4	305	90	<0.1	660
M314264	0.88	20.1	280	90	0.2	710
M314265	0.83	39.5	317	80	<0.1	910
M314266	0.82	11.0	305	50	0.1	860
M314267	0.67	11.6	295	30	0.1	630
M314268	0.66	14.3	280	90	<0.1	1020
M314269	0.80	5.1	287	80	0.3	1090
M314270	0.82	6.7	310	90	0.2	1360
M314271	0.86	12.7	92	100	0.1	1070
M314272	0.73	3.8	154	70	<0.1	1090
M314273	0.71	16.7	272	60	0.1	670
M314274	0.73	12.4	264	140	0.1	700
M314275	0.81	13.2	204	50	<0.1	1110
M314276	0.99	1.2	134	40	0.2	770
M314277	1.30	5.6	11	<10	0.4	2260
M314278	0.99	1.5	91	20	0.3	2370
M314279	0.79	8.0	252	60	0.1	720
M314280	0.84	22.9	232	50	0.2	960
M314281	0.78	10.0	209	70	0.2	1100
M314282	1.09	4.8	141	40	0.2	1330
M314283	0.97	3.3	234	130	<0.1	900
M314284	0.88	3.3	322	100	0.2	1450
M314285	0.80	7.6	128	60	0.2	670
M314286	0.51	0.8	141	190	0.3	530
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314208	-	13.5	210	30	0.2	470
*Rep M314217	-	2.1	163	110	0.1	370
*Std AMIS0169	-	7.8	53	10	0.6	920

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Rep M314237	-	11.1	249	40	<0.1	560
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	7.3	46	<10	0.4	910
*Rep M314250	-	1.3	292	110	0.2	520
*Std AMIS0169	-	9.5	49	<10	0.4	740
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314261	-	1.1	287	170	0.1	1050
*Rep M314277	-	5.1	15	<10	0.6	2060

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314201	1.5	50	5	554	52	200
M314202	2.1	95	8	854	85	<100
M314203	1.7	59	5	390	57	<100
M314204	0.7	132	6	129	66	<100
M314205	1.9	61	7	515	78	100
M314206	0.7	88	6	147	32	<100
M314207	0.7	38	7	89	35	<100
M314208	0.7	68	8	80	65	<100
M314209	0.7	39	2	117	89	<100
M314210	2.3	58	3	657	97	200
M314211	2.3	70	<1	822	50	200
M314212	1.3	144	3	853	74	<100
M314213	1.6	139	1	974	129	<100
M314214	0.7	228	4	400	83	<100
M314215	2.6	103	2	168	59	200
M314216	2.3	63	5	525	107	100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314217	1.9	84	2	739	47	200
M314218	3.5	108	<1	792	66	200
M314219	2.7	56	2	417	68	200
M314220	2.8	71	3	625	70	200
M314221	3.2	66	1	622	63	200
M314222	1.1	59	<1	594	47	<100
M314223	1.1	40	2	392	94	<100
M314224	1.8	11	2	335	53	100
M314225	1.2	14	4	163	53	<100
M314226	3.2	48	2	526	55	200
M314227	2.3	35	<1	455	47	300
M314228	0.9	34	3	415	60	100
M314229	1.9	19	<1	593	50	200
M314230	0.6	28	1	381	39	<100
M314231	1.4	25	<1	294	26	300
M314232	0.8	47	3	263	33	<100
M314233	1.5	46	4	246	54	<100
M314234	0.7	44	2	251	38	<100
M314235	0.6	49	2	234	47	<100
M314236	1.5	40	<1	451	29	200
M314237	<0.5	25	2	207	62	<100
M314238	1.1	33	<1	801	54	200
M314239	1.0	38	<1	395	25	200
M314240	0.7	29	<1	493	25	200
M314241	<0.5	25	<1	497	22	200
M314242	2.4	85	6	287	94	200
M314243	0.8	27	<1	1570	32	200
M314244	2.5	113	3	111	38	200
M314245	2.4	37	3	420	64	200
M314246	1.3	55	<1	3870	65	200

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314247	1.2	49	3	524	95	200
M314248	0.9	55	2	306	70	200
M314249	1.8	37	5	353	89	100
M314250	1.5	20	14	148	81	<100
M314251	1.1	32	5	195	50	100
M314252	3.1	97	4	153	38	200
M314253	2.3	68	1	286	56	200
M314254	4.4	115	1	312	112	200
M314255	1.5	56	<1	1560	85	100
M314256	1.5	32	3	563	66	200
M314257	3.1	59	<1	632	53	300
M314258	2.2	69	4	524	122	200
M314259	2.8	53	4	500	58	200
M314260	2.6	63	3	511	58	200
M314261	2.3	52	3	549	68	200
M314262	0.6	25	<1	424	32	100
M314263	1.6	66	1	246	141	100
M314264	1.1	72	5	349	141	100
M314265	1.5	86	3	578	71	<100
M314266	1.4	69	<1	1020	92	200
M314267	0.9	51	4	1460	104	<100
M314268	1.9	142	4	247	66	200
M314269	1.6	89	1	645	79	100
M314270	1.9	120	2	1150	56	200
M314271	2.2	181	<1	254	70	<100
M314272	1.0	262	6	297	196	<100
M314273	0.8	42	9	259	61	<100
M314274	2.2	108	4	307	129	100
M314275	<0.5	151	3	237	45	<100
M314276	1.3	49	<1	5460	34	200

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIM 0.5 -- ppb	Ca GE_MMIM 2 -- ppm m / m	Cd GE_MMIM 1 -- ppb	Ce GE_MMIM 2 -- ppb	Co GE_MMIM 1 -- ppb	Cr GE_MMIM 100 -- ppb
M314277	<0.5	572	1	361	95	<100
M314278	1.0	227	2	3140	61	200
M314279	0.9	58	9	516	34	100
M314280	0.7	45	1	434	38	100
M314281	0.7	53	1	418	33	100
M314282	0.6	48	<1	823	63	100
M314283	1.6	49	1	285	58	200
M314284	1.9	61	3	612	80	100
M314285	0.6	222	4	467	398	300
M314286	3.7	34	<1	46	107	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314208	0.6	63	9	78	71	<100
*Rep M314217	2.2	85	3	805	58	200
*Std AMIS0169	<0.5	37	<1	638	85	<100
*Rep M314237	<0.5	25	2	213	59	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	35	<1	570	73	<100
*Rep M314250	1.6	20	14	159	82	<100
*Std AMIS0169	<0.5	32	<1	625	84	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314261	2.2	50	3	568	65	200
*Rep M314277	<0.5	565	1	384	48	<100

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314201	9.3	60	33.9	15.5	13.5	179
M314202	4.1	160	50.0	23.6	16.9	111

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314203	7.7	110	21.0	9.9	7.1	139
M314204	7.9	120	12.5	5.8	4.0	61
M314205	9.6	180	21.3	9.8	7.8	123
M314206	11.1	120	12.6	6.1	4.0	65
M314207	9.5	70	11.4	5.5	3.2	81
M314208	17.3	120	10.4	5.2	2.7	95
M314209	9.5	200	8.1	3.8	2.6	245
M314210	9.7	610	36.2	18.2	12.4	394
M314211	29.7	530	37.7	17.5	14.2	194
M314212	16.3	430	39.3	17.4	14.9	111
M314213	55.6	800	40.6	17.9	15.5	133
M314214	31.2	250	16.0	7.3	6.2	59
M314215	13.0	160	10.1	5.1	3.2	182
M314216	28.2	290	30.2	14.5	10.0	174
M314217	3.0	490	35.5	17.4	10.9	129
M314218	14.4	540	33.5	15.7	11.3	241
M314219	15.4	230	17.6	8.7	6.3	162
M314220	16.8	260	34.0	16.5	10.9	172
M314221	24.2	290	30.6	14.8	10.7	180
M314222	28.1	210	33.4	16.1	12.0	114
M314223	21.2	140	29.3	14.8	9.1	115
M314224	34.7	280	15.3	7.0	4.8	172
M314225	22.4	190	8.6	5.2	2.9	176
M314226	31.5	300	22.8	11.1	6.8	179
M314227	26.9	280	20.1	8.9	7.4	303
M314228	18.4	220	26.6	12.1	9.0	110
M314229	16.6	250	32.9	15.7	11.9	231
M314230	15.8	200	19.8	9.9	7.3	79
M314231	31.4	210	21.1	9.7	5.9	295
M314232	17.4	240	16.5	7.4	5.5	126

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314233	20.5	280	17.0	8.5	5.4	129
M314234	26.0	280	14.2	6.9	4.7	103
M314235	17.5	250	16.2	7.4	5.2	91
M314236	19.8	170	18.8	8.5	7.3	218
M314237	13.7	130	16.0	8.3	5.0	62
M314238	25.8	270	36.8	16.1	14.7	96
M314239	21.7	160	17.7	7.5	6.6	175
M314240	18.5	190	21.5	9.0	8.3	148
M314241	16.5	210	22.1	8.8	8.6	133
M314242	14.9	240	16.1	8.0	5.2	272
M314243	12.3	280	68.0	29.8	25.5	160
M314244	11.9	240	7.6	3.8	2.3	177
M314245	33.6	370	19.9	9.9	6.8	250
M314246	18.7	780	152	64.1	59.2	123
M314247	21.2	370	33.2	14.7	11.2	182
M314248	22.8	240	20.1	10.3	7.0	181
M314249	13.3	410	20.6	10.0	5.6	156
M314250	26.4	250	15.3	9.2	3.3	163
M314251	25.6	370	13.1	6.2	3.6	153
M314252	16.9	190	10.8	5.2	3.5	115
M314253	18.4	210	19.9	9.9	6.6	215
M314254	11.8	230	16.0	7.7	5.5	172
M314255	18.6	770	58.8	24.0	24.4	131
M314256	32.2	210	33.2	15.7	11.4	208
M314257	23.4	340	31.9	14.2	11.3	240
M314258	25.1	400	27.7	13.3	9.2	217
M314259	9.3	270	26.2	12.8	9.0	235
M314260	31.5	400	29.3	13.4	9.9	244
M314261	29.0	420	31.2	14.5	10.3	248
M314262	20.7	790	25.2	10.7	9.0	48

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314263	26.6	290	19.0	9.7	5.6	141
M314264	25.6	240	21.0	9.8	7.0	111
M314265	24.1	300	33.6	15.9	11.0	113
M314266	76.7	820	47.6	21.2	17.0	107
M314267	70.5	850	92.3	37.7	29.4	38
M314268	26.5	210	15.9	7.4	5.1	200
M314269	31.7	570	32.1	14.7	12.0	136
M314270	33.4	520	53.4	23.6	20.4	158
M314271	26.6	230	10.5	5.0	4.1	66
M314272	22.9	320	12.8	6.3	4.1	85
M314273	17.9	350	17.3	8.1	5.1	103
M314274	9.8	310	15.6	7.5	5.4	178
M314275	18.9	290	13.7	6.5	4.6	67
M314276	24.1	2270	172	60.4	71.9	190
M314277	<0.2	960	78.9	40.6	25.0	16
M314278	2.1	780	157	77.8	63.3	112
M314279	7.0	130	34.1	14.7	12.9	107
M314280	6.8	110	27.6	12.2	10.5	95
M314281	6.9	100	25.0	10.9	9.8	102
M314282	3.4	130	46.6	19.0	18.1	101
M314283	4.7	210	14.4	7.1	5.1	408
M314284	10.0	290	34.8	16.2	12.1	163
M314285	72.3	4040	11.4	4.8	5.5	183
M314286	16.2	3970	2.8	1.8	0.7	337
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314208	17.8	130	10.7	5.9	2.6	102
*Rep M314217	3.5	640	41.3	21.0	12.4	173
*Std AMIS0169	7.2	3490	27.0	12.3	10.0	41
*Rep M314237	14.2	110	16.5	8.5	5.4	57
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Std AMIS0169	6.9	2990	22.6	9.5	8.7	33
*Rep M314250	29.6	270	15.5	10.1	3.5	172
*Std AMIS0169	8.2	3900	27.7	12.2	10.2	34
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314261	31.1	420	32.9	15.7	11.0	242
*Rep M314277	<0.2	840	78.0	39.6	24.2	16

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314201	22.8	51.1	1	0.2	17.0	213
M314202	20.2	70.4	<1	0.3	19.0	375
M314203	27.5	27.6	<1	0.3	17.7	156
M314204	16.1	14.6	<1	0.1	24.1	46
M314205	25.0	30.2	<1	0.2	19.4	253
M314206	14.6	15.0	<1	0.1	17.1	64
M314207	34.4	11.7	<1	0.2	18.7	39
M314208	25.5	10.2	<1	0.1	22.8	35
M314209	13.8	9.7	<1	0.2	20.0	52
M314210	34.2	52.1	<1	0.2	17.9	337
M314211	50.5	59.3	<1	0.2	13.0	499
M314212	39.8	62.3	<1	0.2	23.7	409
M314213	40.4	63.5	<1	0.1	15.1	508
M314214	13.8	24.9	<1	<0.1	21.6	159
M314215	86.0	12.7	<1	0.2	26.7	96
M314216	50.7	40.1	1	0.3	21.5	262
M314217	27.4	48.2	<1	0.2	10.6	415
M314218	48.2	49.4	<1	0.2	10.8	414

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314219	68.3	23.6	<1	0.2	11.0	217
M314220	64.3	45.5	<1	0.2	12.2	365
M314221	72.4	42.5	<1	0.2	12.2	366
M314222	29.7	49.5	<1	0.2	12.3	350
M314223	43.7	37.6	<1	0.2	25.7	209
M314224	46.8	20.4	<1	0.3	13.8	163
M314225	40.0	10.8	<1	0.2	21.8	67
M314226	91.1	28.7	<1	0.2	19.4	271
M314227	73.5	28.4	1	0.3	12.3	227
M314228	24.1	30.4	<1	0.2	13.9	188
M314229	72.3	49.1	<1	0.2	12.5	281
M314230	13.3	27.8	<1	0.1	12.5	171
M314231	41.6	25.9	<1	0.3	9.6	142
M314232	42.4	21.4	<1	0.2	19.0	145
M314233	54.9	20.8	<1	0.2	12.9	131
M314234	33.7	18.3	<1	0.2	15.1	128
M314235	26.0	18.9	<1	0.2	13.7	117
M314236	67.6	25.4	<1	0.3	9.0	233
M314237	17.6	18.8	<1	0.2	13.1	98
M314238	33.9	57.3	<1	0.2	10.9	491
M314239	44.2	25.4	<1	0.2	10.7	196
M314240	17.9	30.1	<1	0.2	6.3	245
M314241	12.4	31.0	<1	0.2	5.7	250
M314242	78.4	20.3	<1	0.3	18.0	135
M314243	23.2	108	<1	0.2	7.4	628
M314244	98.8	8.5	<1	0.3	30.0	51
M314245	95.3	26.7	2	0.4	30.7	213
M314246	45.5	238	1	0.2	20.8	1940
M314247	46.9	43.3	2	0.3	16.4	285
M314248	44.2	27.0	1	0.3	13.7	140

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314249	60.0	25.3	<1	0.4	17.5	168
M314250	34.3	15.0	<1	0.3	30.3	66
M314251	38.8	15.3	1	0.3	17.7	87
M314252	75.5	12.9	<1	0.3	27.3	98
M314253	93.5	24.4	<1	0.3	34.0	163
M314254	52.8	22.1	<1	0.3	22.6	140
M314255	19.5	95.3	<1	0.2	13.8	618
M314256	57.0	44.2	2	0.4	15.0	298
M314257	61.8	44.6	1	0.4	12.1	349
M314258	85.4	36.9	<1	0.3	35.0	268
M314259	48.4	34.7	<1	0.3	13.9	227
M314260	54.8	38.2	<1	0.2	21.2	289
M314261	55.9	41.1	<1	0.3	19.5	304
M314262	12.8	34.7	1	0.1	4.1	196
M314263	46.6	23.5	<1	0.3	34.0	120
M314264	43.0	28.6	<1	0.3	24.8	174
M314265	58.4	44.0	<1	0.3	22.6	293
M314266	48.8	70.6	<1	0.2	23.1	484
M314267	20.5	127	<1	0.1	25.9	656
M314268	50.4	20.3	<1	0.2	37.8	119
M314269	51.4	47.6	<1	0.2	16.0	339
M314270	46.9	80.3	1	0.3	20.9	560
M314271	18.6	16.7	<1	<0.1	20.1	107
M314272	26.5	17.0	<1	0.2	18.0	139
M314273	23.4	20.5	1	0.2	14.9	135
M314274	33.0	21.3	<1	0.2	30.2	131
M314275	10.7	18.4	<1	0.1	29.9	96
M314276	39.4	319	<1	<0.1	8.0	3250
M314277	<0.5	119	<1	<0.1	5.7	386
M314278	9.6	253	<1	<0.1	12.0	1560

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314279	24.0	46.0	<1	0.2	7.9	225
M314280	17.1	37.9	<1	0.2	13.5	194
M314281	20.9	35.1	<1	0.2	13.7	186
M314282	15.3	66.0	<1	0.1	9.9	382
M314283	27.0	18.8	<1	0.2	26.2	115
M314284	27.9	47.5	<1	0.2	14.2	331
M314285	15.5	20.2	<1	0.1	89.0	164
M314286	12.2	3.1	<1	<0.1	21.3	22
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314208	25.8	10.6	<1	0.1	23.9	34
*Rep M314217	32.6	53.9	<1	0.2	12.2	439
*Std AMIS0169	12.6	42.6	<1	<0.1	44.3	414
*Rep M314237	16.0	20.1	<1	0.2	12.3	99
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	9.8	37.2	<1	<0.1	44.6	372
*Rep M314250	35.5	15.6	<1	0.3	32.8	72
*Std AMIS0169	10.9	45.8	<1	<0.1	50.8	401
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314261	53.5	44.1	<1	0.3	19.0	310
*Rep M314277	<0.5	118	<1	<0.1	6.1	393

Element Method Lower Limit Upper Limit Unit	Li GE_MMIM 1 -- ppb	Mg GE_MMIM 0.5 -- ppm m / m	Mn GE_MMIM 100 -- ppb	Mo GE_MMIM 2 -- ppb	Nb GE_MMIM 0.5 -- ppb	Nd GE_MMIM 1 -- ppb
M314201	11	7.6	100	5	16.8	296
M314202	29	24.5	1900	3	12.8	441
M314203	14	11.0	1600	5	15.9	171
M314204	3	7.2	1600	5	6.3	71

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314205	17	12.3	2000	5	19.6	207
M314206	4	3.2	800	5	4.6	79
M314207	3	8.3	600	3	5.3	52
M314208	5	9.2	1200	5	3.9	48
M314209	6	8.1	1200	4	11.1	46
M314210	19	20.3	1800	8	33.5	330
M314211	22	14.8	700	27	44.3	460
M314212	24	21.6	900	9	16.2	444
M314213	31	28.0	400	7	17.3	485
M314214	19	31.0	3500	4	6.2	183
M314215	28	16.9	1400	11	35.3	71
M314216	30	9.9	800	11	24.8	268
M314217	7	19.2	500	9	29.0	347
M314218	29	29.8	300	17	55.0	360
M314219	23	18.7	400	13	41.3	172
M314220	36	24.5	500	19	39.1	312
M314221	54	23.9	400	19	48.0	307
M314222	26	11.4	800	8	13.4	317
M314223	16	14.8	400	6	13.0	239
M314224	21	4.0	300	11	14.3	139
M314225	16	6.9	200	6	12.6	76
M314226	46	22.8	400	14	46.4	203
M314227	43	10.2	400	14	51.2	182
M314228	14	4.7	300	6	10.8	189
M314229	28	6.3	100	16	42.9	319
M314230	7	4.0	200	5	5.8	177
M314231	19	4.9	100	10	24.2	134
M314232	8	5.1	200	8	15.2	119
M314233	19	5.4	200	30	20.1	117
M314234	6	7.0	<100	7	10.0	105

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314235	4	6.1	100	5	7.3	107
M314236	27	13.7	200	15	33.8	182
M314237	9	2.8	300	5	4.5	107
M314238	31	8.4	100	8	17.7	416
M314239	26	8.3	100	9	28.5	168
M314240	16	3.6	<100	7	8.6	211
M314241	14	3.0	<100	6	6.3	211
M314242	29	13.5	400	12	35.5	127
M314243	9	4.1	<100	7	15.4	824
M314244	20	16.2	900	9	43.1	48
M314245	27	10.3	600	19	35.9	171
M314246	15	12.5	300	23	15.5	1840
M314247	13	7.5	600	16	20.6	260
M314248	10	5.1	300	12	14.5	157
M314249	12	8.3	400	13	18.2	159
M314250	16	4.6	300	10	12.1	78
M314251	9	4.7	700	7	10.0	83
M314252	18	16.0	200	12	41.6	70
M314253	32	16.4	400	14	35.2	133
M314254	21	20.4	1400	13	32.1	134
M314255	5	11.6	200	9	22.5	760
M314256	19	7.4	400	9	30.5	277
M314257	32	8.9	700	15	47.5	301
M314258	22	16.6	700	18	35.8	236
M314259	19	12.5	600	10	50.3	229
M314260	14	15.4	1300	10	31.7	241
M314261	14	14.4	1100	11	31.9	260
M314262	3	1.3	<100	12	4.9	209
M314263	21	9.4	1300	9	14.8	119
M314264	19	8.6	2500	10	11.4	171

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314265	29	12.2	500	11	17.4	280
M314266	34	12.1	400	15	18.5	492
M314267	8	9.1	1800	8	3.9	872
M314268	30	19.3	2000	8	22.5	117
M314269	25	10.7	900	16	22.8	342
M314270	21	18.6	2700	15	28.4	606
M314271	11	32.4	2800	7	23.2	115
M314272	15	18.0	5000	10	10.7	118
M314273	8	3.8	600	6	6.9	121
M314274	17	13.0	2300	9	15.3	141
M314275	6	9.5	400	7	6.4	103
M314276	8	7.0	200	53	26.8	2420
M314277	52	216	1300	2	<0.5	579
M314278	5	45.2	1600	4	27.4	1650
M314279	8	6.7	200	7	15.9	268
M314280	5	7.0	400	7	10.4	213
M314281	5	8.7	400	8	13.2	197
M314282	4	8.9	1700	5	15.4	398
M314283	15	13.8	600	7	30.9	108
M314284	23	19.5	1100	4	26.7	292
M314285	21	31.3	15800	15	12.5	180
M314286	9	11.5	500	8	5.4	19
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314208	5	9.3	1200	5	4.2	48
*Rep M314217	9	19.1	700	10	31.1	379
*Std AMIS0169	1	32.7	3300	3	2.1	358
*Rep M314237	9	2.5	300	4	4.1	114
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	2	29.8	3000	3	2.0	312
*Rep M314250	14	4.7	300	11	12.5	79

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Std AMIS0169	<1	29.7	3100	3	2.4	363
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314261	13	14.0	1000	10	31.1	280
*Rep M314277	47	211	800	3	<0.5	573

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314201	128	4.7	252	<1	83.4	<0.1
M314202	155	5.1	447	<1	121	<0.1
M314203	118	6.1	322	<1	47.5	<0.1
M314204	115	5.9	256	<1	19.0	<0.1
M314205	95	7.0	468	<1	60.2	<0.1
M314206	76	4.4	298	<1	20.4	<0.1
M314207	102	4.5	481	<1	13.4	<0.1
M314208	104	10.4	352	<1	12.2	<0.1
M314209	158	8.0	185	<1	13.4	<0.1
M314210	153	6.1	156	<1	97.4	<0.1
M314211	129	5.4	236	<1	136	<0.1
M314212	252	4.7	308	<1	125	<0.1
M314213	273	4.8	318	<1	142	<0.1
M314214	220	3.0	182	<1	50.8	<0.1
M314215	95	11.6	376	<1	21.4	<0.1
M314216	177	6.5	474	<1	78.0	<0.1
M314217	115	5.3	236	<1	108	<0.1
M314218	164	5.0	241	<1	114	<0.1
M314219	123	4.9	306	<1	51.2	<0.1
M314220	122	5.8	434	<1	93.5	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Ni GE_MMIM	P GE_MMIM	Pb GE_MMIM	Pd GE_MMIM	Pr GE_MMIM	Pt GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314221	139	5.0	374	<1	89.9	<0.1
M314222	128	3.9	328	<1	93.4	<0.1
M314223	152	4.9	409	<1	65.9	<0.1
M314224	122	9.4	303	<1	41.7	<0.1
M314225	101	11.2	257	<1	21.7	<0.1
M314226	113	5.2	332	<1	60.4	<0.1
M314227	112	5.1	297	<1	55.0	<0.1
M314228	130	3.6	226	<1	54.8	<0.1
M314229	56	2.0	141	<1	90.2	<0.1
M314230	76	0.8	171	<1	50.3	<0.1
M314231	78	6.0	224	<1	38.1	<0.1
M314232	97	3.1	243	<1	34.7	<0.1
M314233	144	4.7	314	<1	34.0	<0.1
M314234	134	3.1	177	<1	32.2	<0.1
M314235	109	2.8	260	<1	30.3	<0.1
M314236	95	5.8	137	<1	55.3	<0.1
M314237	134	3.7	280	<1	30.2	<0.1
M314238	99	3.0	128	<1	128	<0.1
M314239	84	3.3	110	<1	51.0	<0.1
M314240	78	3.3	86	<1	63.1	<0.1
M314241	67	2.4	69	<1	65.2	<0.1
M314242	128	6.7	362	<1	37.6	<0.1
M314243	75	2.8	102	<1	246	<0.1
M314244	87	36.0	502	<1	14.0	<0.1
M314245	141	15.2	512	<1	52.9	<0.1
M314246	198	6.9	223	<1	485	<0.1
M314247	173	10.4	254	<1	75.9	<0.1
M314248	178	6.1	608	<1	43.3	<0.1
M314249	172	12.9	506	<1	46.2	<0.1
M314250	146	5.7	384	<1	20.7	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Ni GE_MMIM	P GE_MMIM	Pb GE_MMIM	Pd GE_MMIM	Pr GE_MMIM	Pt GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314251	150	21.1	379	<1	24.1	<0.1
M314252	107	8.5	422	<1	20.2	<0.1
M314253	140	7.3	358	<1	39.5	<0.1
M314254	96	8.2	484	<1	37.9	<0.1
M314255	61	3.0	101	<1	225	<0.1
M314256	169	7.3	471	<1	79.9	<0.1
M314257	149	5.0	360	<1	90.5	<0.1
M314258	179	8.6	419	<1	70.8	<0.1
M314259	363	4.8	422	<1	65.3	<0.1
M314260	138	5.6	329	<1	73.7	<0.1
M314261	163	6.5	282	<1	77.8	<0.1
M314262	104	3.0	116	<1	59.8	<0.1
M314263	224	11.0	443	<1	33.3	<0.1
M314264	196	15.8	348	<1	49.3	<0.1
M314265	173	6.5	324	<1	81.5	<0.1
M314266	220	5.5	306	<1	147	<0.1
M314267	264	5.2	641	<1	240	<0.1
M314268	203	8.5	573	<1	34.2	<0.1
M314269	297	7.0	403	<1	96.8	<0.1
M314270	166	8.0	446	<1	178	<0.1
M314271	114	4.8	181	<1	32.1	<0.1
M314272	311	4.5	368	<1	35.4	<0.1
M314273	140	10.1	437	<1	33.9	<0.1
M314274	174	15.7	463	<1	40.5	<0.1
M314275	149	4.4	236	<1	27.7	<0.1
M314276	76	3.2	97	<1	753	<0.1
M314277	264	<0.1	31	<1	138	<0.1
M314278	194	2.4	93	<1	463	<0.1
M314279	79	7.5	409	<1	71.1	<0.1
M314280	149	4.5	192	<1	59.2	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314281	118	5.4	204	<1	56.3	<0.1
M314282	74	2.4	138	<1	111	<0.1
M314283	151	10.4	133	<1	31.8	<0.1
M314284	139	9.2	429	<1	86.0	<0.1
M314285	581	5.6	50	<1	49.4	<0.1
M314286	379	5.0	26	<1	5.4	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314208	108	10.8	381	<1	12.4	<0.1
*Rep M314217	140	5.9	275	<1	116	<0.1
*Std AMIS0169	387	2.7	108	<1	106	<0.1
*Rep M314237	131	3.4	261	<1	31.3	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	301	2.6	100	<1	96.7	<0.1
*Rep M314250	155	6.1	383	<1	21.5	<0.1
*Std AMIS0169	384	2.7	105	<1	107	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314261	162	6.5	275	<1	82.0	<0.1
*Rep M314277	270	<0.1	38	<1	138	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314201	248	1.8	38	57	<1	220
M314202	228	1.9	60	81	<1	310
M314203	392	1.5	38	32	<1	240
M314204	281	1.1	18	16	<1	430
M314205	229	1.8	58	35	<1	300
M314206	245	3.9	21	16	<1	210

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIM 1 -- ppb	Sb GE_MMIM 0.5 -- ppb	Sc GE_MMIM 5 -- ppb	Sm GE_MMIM 1 -- ppb	Sn GE_MMIM 1 -- ppb	Sr GE_MMIM 10 -- ppb
M314207	292	1.5	24	11	<1	240
M314208	320	2.2	21	11	<1	220
M314209	339	1.3	23	9	<1	280
M314210	298	1.4	76	57	2	380
M314211	228	1.8	55	73	6	460
M314212	384	1.3	41	76	<1	440
M314213	258	1.3	50	78	1	390
M314214	375	1.0	21	31	<1	660
M314215	253	3.6	70	14	8	420
M314216	392	1.9	49	47	2	310
M314217	116	0.9	41	56	4	310
M314218	188	0.9	69	59	4	570
M314219	214	1.5	61	29	9	380
M314220	179	1.9	71	52	5	420
M314221	223	1.4	93	52	5	490
M314222	239	1.5	43	57	<1	400
M314223	305	1.7	36	42	<1	340
M314224	242	1.7	39	23	<1	80
M314225	318	1.6	35	14	<1	130
M314226	346	2.3	96	33	10	340
M314227	229	2.3	71	32	9	270
M314228	227	4.0	38	36	<1	170
M314229	180	1.0	71	55	7	170
M314230	305	0.9	43	32	<1	190
M314231	247	1.3	42	26	6	340
M314232	230	2.2	43	22	1	240
M314233	299	2.1	51	22	4	310
M314234	230	1.3	38	20	1	260
M314235	136	1.5	27	21	<1	230
M314236	205	1.8	66	31	8	470

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314237	244	1.4	31	21	<1	120
M314238	245	0.7	64	68	4	330
M314239	234	1.2	48	31	5	260
M314240	216	1.5	35	37	2	170
M314241	211	1.2	34	38	2	170
M314242	463	6.5	57	24	6	550
M314243	153	1.0	42	135	3	230
M314244	476	4.7	71	9	9	530
M314245	446	5.2	83	30	5	330
M314246	326	1.5	86	298	<1	300
M314247	281	3.0	43	48	<1	360
M314248	161	2.8	43	30	<1	310
M314249	247	3.2	42	28	2	250
M314250	257	2.0	35	15	<1	180
M314251	304	3.5	32	17	<1	140
M314252	548	1.8	71	14	11	580
M314253	373	4.6	72	26	5	510
M314254	471	3.0	48	24	4	550
M314255	156	0.8	29	124	<1	660
M314256	304	2.9	55	51	2	360
M314257	259	3.9	67	52	5	380
M314258	379	3.2	57	42	4	390
M314259	169	2.0	65	40	4	310
M314260	239	2.0	58	43	3	440
M314261	228	2.2	57	46	3	420
M314262	71	1.5	45	42	<1	110
M314263	295	2.3	47	23	<1	360
M314264	495	3.2	38	32	<1	350
M314265	594	2.6	53	52	<1	450
M314266	468	1.5	53	87	<1	330

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314267	384	0.9	33	152	<1	300
M314268	489	2.3	51	23	2	620
M314269	246	3.3	44	59	1	350
M314270	336	2.0	56	100	3	450
M314271	325	1.8	19	20	<1	740
M314272	256	1.8	33	20	<1	760
M314273	196	3.2	26	22	<1	170
M314274	234	5.1	40	25	<1	350
M314275	410	1.5	24	21	<1	480
M314276	137	0.8	67	409	1	250
M314277	22	<0.5	18	117	<1	1990
M314278	120	1.1	71	320	<1	1250
M314279	188	1.6	64	53	<1	270
M314280	375	1.4	47	43	<1	230
M314281	390	2.0	44	39	<1	310
M314282	233	1.2	45	76	<1	270
M314283	473	2.1	58	19	<1	290
M314284	274	2.1	72	52	<1	370
M314285	676	2.3	24	26	<1	490
M314286	142	2.0	24	3	<1	180
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep M314208	322	2.2	21	11	<1	230
*Rep M314217	119	1.0	49	62	4	320
*Std AMIS0169	257	0.7	52	56	5	100
*Rep M314237	225	1.4	30	21	<1	100
*Blk BLANK	<1	<0.5	<5	<1	2	<10
*Std AMIS0169	233	0.6	48	49	<1	90
*Rep M314250	284	2.0	35	16	<1	180
*Std AMIS0169	279	0.8	52	59	<1	90
*Blk BLANK	<1	<0.5	<5	<1	<1	<10

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep M314261	224	1.9	57	49	3	420
*Rep M314277	24	<0.5	20	116	<1	1940

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314201	1	7.6	<10	47.7	2660	0.7
M314202	<1	10.8	<10	69.2	2220	0.7
M314203	1	4.5	<10	54.2	2840	0.7
M314204	<1	2.4	<10	20.3	970	0.4
M314205	1	4.5	<10	57.9	3570	0.8
M314206	<1	2.5	<10	21.3	860	0.4
M314207	<1	2.1	<10	10.2	1400	0.4
M314208	<1	1.9	<10	14.5	790	0.4
M314209	<1	1.7	<10	23.5	1810	0.7
M314210	2	7.7	<10	104	7310	1.0
M314211	4	8.3	<10	76.1	9920	1.4
M314212	1	8.7	<10	42.0	4200	0.8
M314213	1	8.8	<10	56.7	4750	1.1
M314214	<1	3.6	<10	29.9	1280	0.4
M314215	3	2.1	<10	29.2	11400	1.1
M314216	2	6.2	<10	65.6	6400	1.2
M314217	2	7.4	<10	82.7	6410	0.6
M314218	5	7.4	<10	86.4	10000	1.5
M314219	3	3.8	<10	49.0	12500	1.4
M314220	3	6.8	<10	63.7	10000	1.7
M314221	4	6.2	<10	70.3	11700	2.2
M314222	<1	7.2	<10	69.2	3500	1.7

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314223	<1	5.9	<10	30.8	3750	0.8
M314224	<1	3.2	<10	53.8	3020	0.9
M314225	<1	1.9	<10	35.2	3390	0.8
M314226	4	4.7	<10	48.3	14100	1.8
M314227	4	4.5	<10	87.1	11900	1.8
M314228	<1	5.3	<10	35.7	2640	0.9
M314229	3	7.4	<10	51.3	11300	1.1
M314230	<1	4.2	<10	46.1	1450	0.7
M314231	1	4.3	<10	64.6	5760	1.1
M314232	<1	3.4	<10	31.3	4330	0.6
M314233	1	3.5	<10	29.6	5990	0.8
M314234	<1	2.9	<10	38.0	3210	0.8
M314235	<1	3.3	<10	34.8	2130	0.7
M314236	3	4.1	<10	58.9	8260	1.4
M314237	<1	3.3	<10	20.5	860	0.3
M314238	1	8.4	<10	67.6	3680	1.4
M314239	2	3.9	<10	55.3	6470	1.3
M314240	<1	4.8	<10	68.1	1690	1.0
M314241	<1	5.0	<10	73.1	1060	1.0
M314242	3	3.3	<10	59.7	9830	1.1
M314243	<1	15.2	<10	116	2520	1.2
M314244	4	1.5	<10	40.0	10300	0.9
M314245	3	4.1	<10	68.5	7630	1.8
M314246	<1	35.0	<10	139	3110	2.7
M314247	1	7.2	<10	63.2	3900	1.5
M314248	<1	4.1	<10	115	2840	1.1
M314249	1	4.2	<10	51.6	4350	0.9
M314250	<1	2.8	<10	43.2	2710	0.8
M314251	<1	2.7	<10	73.6	1640	0.9
M314252	4	2.1	<10	31.0	13200	1.6

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314253	3	4.1	<10	57.6	8050	1.1
M314254	2	3.4	<10	47.8	7300	0.8
M314255	2	14.0	<10	99.4	3390	0.6
M314256	2	7.0	<10	105	5150	1.6
M314257	4	6.7	<10	129	9170	1.5
M314258	3	5.7	<10	67.2	8600	1.1
M314259	4	5.4	<10	73.3	9550	1.2
M314260	2	6.1	<10	78.0	8160	1.4
M314261	2	6.6	<10	75.4	8140	1.5
M314262	<1	5.8	<10	98.5	920	0.7
M314263	<1	3.9	<10	38.4	3020	0.9
M314264	<1	4.5	<10	47.6	2060	0.7
M314265	<1	7.1	<10	57.3	3630	1.0
M314266	<1	10.7	<10	141	4010	2.3
M314267	<1	19.8	<10	69.7	950	1.5
M314268	1	3.2	<10	64.5	4780	1.0
M314269	1	7.0	<10	87.1	5390	1.2
M314270	2	12.3	<10	118	8670	2.1
M314271	2	2.3	<10	45.6	4230	0.9
M314272	<1	2.6	<10	33.4	2940	1.0
M314273	<1	3.5	<10	33.7	1060	0.5
M314274	<1	3.3	<10	53.3	2900	0.8
M314275	<1	2.9	<10	41.8	950	0.7
M314276	2	44.2	<10	190	4020	2.3
M314277	<1	16.1	<10	50.2	10	0.1
M314278	2	34.9	<10	148	3200	0.7
M314279	<1	7.0	<10	40.7	2400	0.5
M314280	<1	5.9	<10	37.2	1750	0.6
M314281	<1	5.4	<10	38.0	2280	0.6
M314282	<1	10.3	<10	59.5	2520	0.7

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314283	2	3.0	<10	67.5	4320	0.7
M314284	1	7.3	<10	132	4320	1.6
M314285	<1	2.6	<10	49.1	1890	0.8
M314286	<1	0.5	<10	18.9	1810	0.7
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314208	<1	2.0	<10	15.9	840	0.4
*Rep M314217	2	8.6	<10	96.4	7460	0.7
*Std AMIS0169	<1	6.4	<10	63.4	360	1.4
*Rep M314237	<1	3.3	<10	20.0	750	0.3
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std AMIS0169	<1	5.2	<10	56.3	300	1.0
*Rep M314250	<1	2.9	<10	45.2	2800	0.9
*Std AMIS0169	<1	6.3	<10	67.5	330	1.5
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314261	2	7.0	<10	77.4	7880	1.5
*Rep M314277	<1	16.1	<10	61.4	10	<0.1

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314201	16.6	1.4	161	11.9	50	77
M314202	15.6	1.3	229	17.0	130	118
M314203	11.3	1.5	97	7.4	170	88
M314204	8.3	0.6	53	4.1	1670	27
M314205	12.7	1.7	103	7.3	260	92
M314206	10.2	1.0	63	4.7	60	33
M314207	5.7	0.9	53	3.9	90	25
M314208	7.0	0.7	53	4.0	90	24

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314209	6.4	0.9	37	2.6	50	48
M314210	28.8	2.9	183	14.4	160	145
M314211	25.6	3.2	182	13.4	140	83
M314212	17.0	1.5	201	13.0	150	48
M314213	20.2	1.6	202	13.1	180	44
M314214	13.6	0.7	71	5.4	140	23
M314215	9.3	3.1	50	3.9	290	65
M314216	20.6	2.4	142	11.9	180	64
M314217	26.5	2.1	189	11.9	110	57
M314218	24.7	3.0	179	11.7	120	109
M314219	13.8	3.6	93	7.0	200	78
M314220	22.4	3.9	175	12.9	160	84
M314221	21.8	3.4	154	11.8	170	106
M314222	22.1	1.4	172	12.0	80	67
M314223	12.1	1.3	162	11.1	110	42
M314224	19.1	1.8	71	5.8	140	84
M314225	8.4	1.2	42	4.4	140	51
M314226	17.3	6.9	112	8.1	270	105
M314227	21.2	4.2	84	7.4	140	108
M314228	17.8	0.9	112	9.1	50	47
M314229	17.5	4.0	176	12.6	100	87
M314230	16.0	0.9	99	8.3	20	55
M314231	14.0	2.8	100	7.2	60	88
M314232	12.9	1.5	79	5.9	70	56
M314233	12.7	1.9	88	7.0	100	61
M314234	14.4	1.3	69	5.2	60	65
M314235	14.7	0.6	71	5.8	50	34
M314236	18.6	2.9	83	6.5	80	96
M314237	9.3	0.6	96	6.4	70	30
M314238	21.3	2.3	171	11.7	60	84

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
M314239	15.2	2.4	77	5.8	70	77
M314240	18.4	1.5	84	7.2	30	75
M314241	18.7	1.1	85	6.9	20	78
M314242	16.7	3.1	75	6.4	260	83
M314243	27.5	1.9	334	22.0	30	103
M314244	11.1	3.3	36	3.0	260	104
M314245	21.0	3.9	88	8.5	230	114
M314246	74.8	2.6	646	43.3	70	95
M314247	24.0	1.6	144	10.7	70	74
M314248	30.9	1.3	100	8.2	80	81
M314249	32.4	2.0	107	8.0	180	72
M314250	19.4	1.1	73	7.7	170	51
M314251	23.4	1.2	57	4.6	100	79
M314252	10.9	5.2	57	4.3	180	86
M314253	16.6	3.3	90	7.9	140	103
M314254	15.0	2.9	79	6.2	140	75
M314255	27.1	2.1	270	17.1	40	72
M314256	27.7	1.9	152	12.2	120	96
M314257	31.6	3.5	145	11.3	120	136
M314258	29.3	2.9	131	10.7	180	81
M314259	18.5	2.9	129	10.0	130	93
M314260	21.2	3.3	129	10.4	330	82
M314261	21.9	3.3	145	11.2	230	81
M314262	44.5	1.1	91	8.0	20	99
M314263	15.4	1.4	95	7.1	110	61
M314264	17.9	1.4	100	7.7	90	70
M314265	25.1	1.6	156	11.1	130	69
M314266	48.6	2.7	207	15.8	100	100
M314267	50.5	0.9	456	24.3	280	36
M314268	19.1	1.8	73	5.5	370	72

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
M314269	36.6	3.0	154	11.0	130	79
M314270	45.9	2.7	249	17.5	230	94
M314271	14.3	1.9	51	4.1	80	45
M314272	16.8	1.0	61	4.5	190	40
M314273	17.2	1.2	83	5.9	90	49
M314274	17.0	1.8	72	5.9	220	72
M314275	13.7	1.0	64	4.9	200	49
M314276	121	2.9	586	40.8	50	126
M314277	77.5	<0.5	385	29.0	10	27
M314278	37.7	2.7	782	62.5	100	155
M314279	17.8	2.3	164	9.8	210	72
M314280	16.1	1.5	127	9.0	60	72
M314281	16.0	1.7	108	8.3	60	75
M314282	19.9	2.2	188	13.4	60	109
M314283	14.1	2.4	68	5.3	120	145
M314284	36.9	2.4	163	11.8	170	211
M314285	13.9	3.0	48	3.8	140	37
M314286	14.8	16.5	14	1.6	150	31
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314208	7.5	0.7	54	3.9	100	25
*Rep M314217	32.1	2.4	224	14.9	140	63
*Std AMIS0169	22.6	1.1	122	9.3	190	43
*Rep M314237	9.4	<0.5	92	6.3	60	29
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	20.3	1.0	108	7.7	150	35
*Rep M314250	21.4	1.1	74	8.4	170	53
*Std AMIS0169	25.7	1.3	123	9.6	190	45
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314261	22.9	2.9	148	11.9	210	79
*Rep M314277	68.6	<0.5	375	28.1	20	28

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
Jack/ 295 Soils (1-86)
Number of Samples 86

ANALYSIS REPORT BBM20-04303

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



ANALYSIS REPORT BBM20-04303

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Submission Number	*BBY* RED LAKE GOLD/ Whirlwind	Date Received	27-Aug-2020
Jack/ 295 Soils (1-86)		Date Analysed	29-Aug-2020 - 21-Sep-2020
Number of Samples	86	Date Completed	21-Sep-2020
		SGS Order Number	BBM20-04303

Methods Summary

<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
86	G_WGH_KG	Weight of samples received
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
86	GE_MMIM	Mobile Metal ION standard package,ICP-MS

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Wtkg G_WGH_KG	Ag GE_MMIM	Al GE_MMIM	As GE_MMIM	Au GE_MMIM	Ba GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314201	0.41	2.8	240	80	<0.1	690
M314202	0.68	2.5	225	70	0.1	730
M314203	0.57	3.9	250	50	0.1	740
M314204	0.61	4.6	205	30	<0.1	670
M314205	0.58	1.7	253	70	0.2	1010
M314206	0.63	9.8	184	50	0.2	430
M314207	0.53	4.2	254	30	0.1	380
M314208	0.58	13.5	206	30	0.2	440
M314209	0.67	13.6	262	50	0.1	1060
M314210	0.66	2.7	224	70	0.1	760
M314211	0.74	3.5	229	120	0.1	1350
M314212	0.66	8.9	257	30	0.1	770
M314213	0.72	8.4	215	40	0.1	720
M314214	0.64	6.8	106	30	0.1	1080
M314215	0.63	4.0	268	240	0.2	700
M314216	0.67	9.8	295	110	<0.1	730
M314217	1.27	1.8	139	90	0.1	380
M314218	0.95	1.5	237	80	<0.1	990
M314219	0.70	2.0	260	110	<0.1	760
M314220	0.76	5.6	251	90	<0.1	1270
M314221	0.74	3.8	288	70	0.2	2600
M314222	0.94	6.8	264	40	<0.1	2040
M314223	0.54	3.6	310	60	<0.1	740
M314224	0.82	2.3	304	60	<0.1	590
M314225	0.74	2.9	260	80	0.1	460
M314226	0.68	1.3	308	160	<0.1	920
M314227	0.92	0.5	278	140	0.1	1300
M314228	0.82	5.9	265	160	0.1	1120
M314229	0.11	<0.5	190	30	<0.1	1010
M314230	0.83	1.6	163	50	0.1	690

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Wtkg G_WGH_KG	Ag GE_MMIM	Al GE_MMIM	As GE_MMIM	Au GE_MMIM	Ba GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314231	0.92	0.7	242	70	<0.1	1300
M314232	0.75	20.3	237	70	0.2	780
M314233	0.77	13.4	308	110	<0.1	940
M314234	0.88	3.7	274	40	<0.1	750
M314235	0.81	5.5	264	50	0.1	680
M314236	0.79	0.6	304	110	0.1	1970
M314237	0.84	11.0	253	50	0.1	570
M314238	1.11	2.8	252	40	0.3	2800
M314239	0.96	1.0	283	60	<0.1	1330
M314240	0.86	1.7	242	70	0.1	1160
M314241	1.10	1.7	236	60	0.1	1520
M314242	0.89	5.3	238	730	0.1	720
M314243	0.96	1.6	213	40	0.1	1100
M314244	0.80	5.7	267	560	0.2	770
M314245	0.84	4.8	347	320	0.1	1220
M314246	0.82	9.8	274	60	0.1	1370
M314247	0.74	32.6	365	110	0.2	1030
M314248	0.63	8.6	292	70	0.2	700
M314249	0.65	3.6	309	150	<0.1	660
M314250	0.67	1.4	289	100	0.1	500
M314251	0.81	5.1	314	80	0.2	420
M314252	0.69	6.8	207	210	0.1	710
M314253	0.98	12.2	346	230	<0.1	1020
M314254	0.78	7.5	205	140	0.1	820
M314255	0.94	2.1	129	30	<0.1	4940
M314256	0.58	7.5	358	160	0.1	1170
M314257	0.74	2.4	295	220	0.1	1370
M314258	0.70	9.3	290	220	0.1	680
M314259	0.77	<0.5	289	180	<0.1	860
M314260	0.74	0.7	266	160	<0.1	1140

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314261	0.88	0.9	285	180	0.1	1060
M314262	0.91	2.8	206	30	0.3	290
M314263	0.78	5.4	305	90	<0.1	660
M314264	0.88	20.1	280	90	0.2	710
M314265	0.83	39.5	317	80	<0.1	910
M314266	0.82	11.0	305	50	0.1	860
M314267	0.67	11.6	295	30	0.1	630
M314268	0.66	14.3	280	90	<0.1	1020
M314269	0.80	5.1	287	80	0.3	1090
M314270	0.82	6.7	310	90	0.2	1360
M314271	0.86	12.7	92	100	0.1	1070
M314272	0.73	3.8	154	70	<0.1	1090
M314273	0.71	16.7	272	60	0.1	670
M314274	0.73	12.4	264	140	0.1	700
M314275	0.81	13.2	204	50	<0.1	1110
M314276	0.99	1.2	134	40	0.2	770
M314277	1.30	5.6	11	<10	0.4	2260
M314278	0.99	1.5	91	20	0.3	2370
M314279	0.79	8.0	252	60	0.1	720
M314280	0.84	22.9	232	50	0.2	960
M314281	0.78	10.0	209	70	0.2	1100
M314282	1.09	4.8	141	40	0.2	1330
M314283	0.97	3.3	234	130	<0.1	900
M314284	0.88	3.3	322	100	0.2	1450
M314285	0.80	7.6	128	60	0.2	670
M314286	0.51	0.8	141	190	0.3	530
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314208	-	13.5	210	30	0.2	470
*Rep M314217	-	2.1	163	110	0.1	370
*Std AMIS0169	-	7.8	53	10	0.6	920

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Rep M314237	-	11.1	249	40	<0.1	560
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	7.3	46	<10	0.4	910
*Rep M314250	-	1.3	292	110	0.2	520
*Std AMIS0169	-	9.5	49	<10	0.4	740
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314261	-	1.1	287	170	0.1	1050
*Rep M314277	-	5.1	15	<10	0.6	2060

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314201	1.5	50	5	554	52	200
M314202	2.1	95	8	854	85	<100
M314203	1.7	59	5	390	57	<100
M314204	0.7	132	6	129	66	<100
M314205	1.9	61	7	515	78	100
M314206	0.7	88	6	147	32	<100
M314207	0.7	38	7	89	35	<100
M314208	0.7	68	8	80	65	<100
M314209	0.7	39	2	117	89	<100
M314210	2.3	58	3	657	97	200
M314211	2.3	70	<1	822	50	200
M314212	1.3	144	3	853	74	<100
M314213	1.6	139	1	974	129	<100
M314214	0.7	228	4	400	83	<100
M314215	2.6	103	2	168	59	200
M314216	2.3	63	5	525	107	100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Bi GE_MMIM	Ca GE_MMIM	Cd GE_MMIM	Ce GE_MMIM	Co GE_MMIM	Cr GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314217	1.9	84	2	739	47	200
M314218	3.5	108	<1	792	66	200
M314219	2.7	56	2	417	68	200
M314220	2.8	71	3	625	70	200
M314221	3.2	66	1	622	63	200
M314222	1.1	59	<1	594	47	<100
M314223	1.1	40	2	392	94	<100
M314224	1.8	11	2	335	53	100
M314225	1.2	14	4	163	53	<100
M314226	3.2	48	2	526	55	200
M314227	2.3	35	<1	455	47	300
M314228	0.9	34	3	415	60	100
M314229	1.9	19	<1	593	50	200
M314230	0.6	28	1	381	39	<100
M314231	1.4	25	<1	294	26	300
M314232	0.8	47	3	263	33	<100
M314233	1.5	46	4	246	54	<100
M314234	0.7	44	2	251	38	<100
M314235	0.6	49	2	234	47	<100
M314236	1.5	40	<1	451	29	200
M314237	<0.5	25	2	207	62	<100
M314238	1.1	33	<1	801	54	200
M314239	1.0	38	<1	395	25	200
M314240	0.7	29	<1	493	25	200
M314241	<0.5	25	<1	497	22	200
M314242	2.4	85	6	287	94	200
M314243	0.8	27	<1	1570	32	200
M314244	2.5	113	3	111	38	200
M314245	2.4	37	3	420	64	200
M314246	1.3	55	<1	3870	65	200

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314247	1.2	49	3	524	95	200
M314248	0.9	55	2	306	70	200
M314249	1.8	37	5	353	89	100
M314250	1.5	20	14	148	81	<100
M314251	1.1	32	5	195	50	100
M314252	3.1	97	4	153	38	200
M314253	2.3	68	1	286	56	200
M314254	4.4	115	1	312	112	200
M314255	1.5	56	<1	1560	85	100
M314256	1.5	32	3	563	66	200
M314257	3.1	59	<1	632	53	300
M314258	2.2	69	4	524	122	200
M314259	2.8	53	4	500	58	200
M314260	2.6	63	3	511	58	200
M314261	2.3	52	3	549	68	200
M314262	0.6	25	<1	424	32	100
M314263	1.6	66	1	246	141	100
M314264	1.1	72	5	349	141	100
M314265	1.5	86	3	578	71	<100
M314266	1.4	69	<1	1020	92	200
M314267	0.9	51	4	1460	104	<100
M314268	1.9	142	4	247	66	200
M314269	1.6	89	1	645	79	100
M314270	1.9	120	2	1150	56	200
M314271	2.2	181	<1	254	70	<100
M314272	1.0	262	6	297	196	<100
M314273	0.8	42	9	259	61	<100
M314274	2.2	108	4	307	129	100
M314275	<0.5	151	3	237	45	<100
M314276	1.3	49	<1	5460	34	200

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIM 0.5 -- ppb	Ca GE_MMIM 2 -- ppm m / m	Cd GE_MMIM 1 -- ppb	Ce GE_MMIM 2 -- ppb	Co GE_MMIM 1 -- ppb	Cr GE_MMIM 100 -- ppb
M314277	<0.5	572	1	361	95	<100
M314278	1.0	227	2	3140	61	200
M314279	0.9	58	9	516	34	100
M314280	0.7	45	1	434	38	100
M314281	0.7	53	1	418	33	100
M314282	0.6	48	<1	823	63	100
M314283	1.6	49	1	285	58	200
M314284	1.9	61	3	612	80	100
M314285	0.6	222	4	467	398	300
M314286	3.7	34	<1	46	107	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314208	0.6	63	9	78	71	<100
*Rep M314217	2.2	85	3	805	58	200
*Std AMIS0169	<0.5	37	<1	638	85	<100
*Rep M314237	<0.5	25	2	213	59	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	35	<1	570	73	<100
*Rep M314250	1.6	20	14	159	82	<100
*Std AMIS0169	<0.5	32	<1	625	84	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314261	2.2	50	3	568	65	200
*Rep M314277	<0.5	565	1	384	48	<100

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314201	9.3	60	33.9	15.5	13.5	179
M314202	4.1	160	50.0	23.6	16.9	111

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Cs GE_MMIM	Cu GE_MMIM	Dy GE_MMIM	Er GE_MMIM	Eu GE_MMIM	Fe GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314203	7.7	110	21.0	9.9	7.1	139
M314204	7.9	120	12.5	5.8	4.0	61
M314205	9.6	180	21.3	9.8	7.8	123
M314206	11.1	120	12.6	6.1	4.0	65
M314207	9.5	70	11.4	5.5	3.2	81
M314208	17.3	120	10.4	5.2	2.7	95
M314209	9.5	200	8.1	3.8	2.6	245
M314210	9.7	610	36.2	18.2	12.4	394
M314211	29.7	530	37.7	17.5	14.2	194
M314212	16.3	430	39.3	17.4	14.9	111
M314213	55.6	800	40.6	17.9	15.5	133
M314214	31.2	250	16.0	7.3	6.2	59
M314215	13.0	160	10.1	5.1	3.2	182
M314216	28.2	290	30.2	14.5	10.0	174
M314217	3.0	490	35.5	17.4	10.9	129
M314218	14.4	540	33.5	15.7	11.3	241
M314219	15.4	230	17.6	8.7	6.3	162
M314220	16.8	260	34.0	16.5	10.9	172
M314221	24.2	290	30.6	14.8	10.7	180
M314222	28.1	210	33.4	16.1	12.0	114
M314223	21.2	140	29.3	14.8	9.1	115
M314224	34.7	280	15.3	7.0	4.8	172
M314225	22.4	190	8.6	5.2	2.9	176
M314226	31.5	300	22.8	11.1	6.8	179
M314227	26.9	280	20.1	8.9	7.4	303
M314228	18.4	220	26.6	12.1	9.0	110
M314229	16.6	250	32.9	15.7	11.9	231
M314230	15.8	200	19.8	9.9	7.3	79
M314231	31.4	210	21.1	9.7	5.9	295
M314232	17.4	240	16.5	7.4	5.5	126

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314233	20.5	280	17.0	8.5	5.4	129
M314234	26.0	280	14.2	6.9	4.7	103
M314235	17.5	250	16.2	7.4	5.2	91
M314236	19.8	170	18.8	8.5	7.3	218
M314237	13.7	130	16.0	8.3	5.0	62
M314238	25.8	270	36.8	16.1	14.7	96
M314239	21.7	160	17.7	7.5	6.6	175
M314240	18.5	190	21.5	9.0	8.3	148
M314241	16.5	210	22.1	8.8	8.6	133
M314242	14.9	240	16.1	8.0	5.2	272
M314243	12.3	280	68.0	29.8	25.5	160
M314244	11.9	240	7.6	3.8	2.3	177
M314245	33.6	370	19.9	9.9	6.8	250
M314246	18.7	780	152	64.1	59.2	123
M314247	21.2	370	33.2	14.7	11.2	182
M314248	22.8	240	20.1	10.3	7.0	181
M314249	13.3	410	20.6	10.0	5.6	156
M314250	26.4	250	15.3	9.2	3.3	163
M314251	25.6	370	13.1	6.2	3.6	153
M314252	16.9	190	10.8	5.2	3.5	115
M314253	18.4	210	19.9	9.9	6.6	215
M314254	11.8	230	16.0	7.7	5.5	172
M314255	18.6	770	58.8	24.0	24.4	131
M314256	32.2	210	33.2	15.7	11.4	208
M314257	23.4	340	31.9	14.2	11.3	240
M314258	25.1	400	27.7	13.3	9.2	217
M314259	9.3	270	26.2	12.8	9.0	235
M314260	31.5	400	29.3	13.4	9.9	244
M314261	29.0	420	31.2	14.5	10.3	248
M314262	20.7	790	25.2	10.7	9.0	48

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314263	26.6	290	19.0	9.7	5.6	141
M314264	25.6	240	21.0	9.8	7.0	111
M314265	24.1	300	33.6	15.9	11.0	113
M314266	76.7	820	47.6	21.2	17.0	107
M314267	70.5	850	92.3	37.7	29.4	38
M314268	26.5	210	15.9	7.4	5.1	200
M314269	31.7	570	32.1	14.7	12.0	136
M314270	33.4	520	53.4	23.6	20.4	158
M314271	26.6	230	10.5	5.0	4.1	66
M314272	22.9	320	12.8	6.3	4.1	85
M314273	17.9	350	17.3	8.1	5.1	103
M314274	9.8	310	15.6	7.5	5.4	178
M314275	18.9	290	13.7	6.5	4.6	67
M314276	24.1	2270	172	60.4	71.9	190
M314277	<0.2	960	78.9	40.6	25.0	16
M314278	2.1	780	157	77.8	63.3	112
M314279	7.0	130	34.1	14.7	12.9	107
M314280	6.8	110	27.6	12.2	10.5	95
M314281	6.9	100	25.0	10.9	9.8	102
M314282	3.4	130	46.6	19.0	18.1	101
M314283	4.7	210	14.4	7.1	5.1	408
M314284	10.0	290	34.8	16.2	12.1	163
M314285	72.3	4040	11.4	4.8	5.5	183
M314286	16.2	3970	2.8	1.8	0.7	337
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314208	17.8	130	10.7	5.9	2.6	102
*Rep M314217	3.5	640	41.3	21.0	12.4	173
*Std AMIS0169	7.2	3490	27.0	12.3	10.0	41
*Rep M314237	14.2	110	16.5	8.5	5.4	57
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Std AMIS0169	6.9	2990	22.6	9.5	8.7	33
*Rep M314250	29.6	270	15.5	10.1	3.5	172
*Std AMIS0169	8.2	3900	27.7	12.2	10.2	34
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314261	31.1	420	32.9	15.7	11.0	242
*Rep M314277	<0.2	840	78.0	39.6	24.2	16

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314201	22.8	51.1	1	0.2	17.0	213
M314202	20.2	70.4	<1	0.3	19.0	375
M314203	27.5	27.6	<1	0.3	17.7	156
M314204	16.1	14.6	<1	0.1	24.1	46
M314205	25.0	30.2	<1	0.2	19.4	253
M314206	14.6	15.0	<1	0.1	17.1	64
M314207	34.4	11.7	<1	0.2	18.7	39
M314208	25.5	10.2	<1	0.1	22.8	35
M314209	13.8	9.7	<1	0.2	20.0	52
M314210	34.2	52.1	<1	0.2	17.9	337
M314211	50.5	59.3	<1	0.2	13.0	499
M314212	39.8	62.3	<1	0.2	23.7	409
M314213	40.4	63.5	<1	0.1	15.1	508
M314214	13.8	24.9	<1	<0.1	21.6	159
M314215	86.0	12.7	<1	0.2	26.7	96
M314216	50.7	40.1	1	0.3	21.5	262
M314217	27.4	48.2	<1	0.2	10.6	415
M314218	48.2	49.4	<1	0.2	10.8	414

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314219	68.3	23.6	<1	0.2	11.0	217
M314220	64.3	45.5	<1	0.2	12.2	365
M314221	72.4	42.5	<1	0.2	12.2	366
M314222	29.7	49.5	<1	0.2	12.3	350
M314223	43.7	37.6	<1	0.2	25.7	209
M314224	46.8	20.4	<1	0.3	13.8	163
M314225	40.0	10.8	<1	0.2	21.8	67
M314226	91.1	28.7	<1	0.2	19.4	271
M314227	73.5	28.4	1	0.3	12.3	227
M314228	24.1	30.4	<1	0.2	13.9	188
M314229	72.3	49.1	<1	0.2	12.5	281
M314230	13.3	27.8	<1	0.1	12.5	171
M314231	41.6	25.9	<1	0.3	9.6	142
M314232	42.4	21.4	<1	0.2	19.0	145
M314233	54.9	20.8	<1	0.2	12.9	131
M314234	33.7	18.3	<1	0.2	15.1	128
M314235	26.0	18.9	<1	0.2	13.7	117
M314236	67.6	25.4	<1	0.3	9.0	233
M314237	17.6	18.8	<1	0.2	13.1	98
M314238	33.9	57.3	<1	0.2	10.9	491
M314239	44.2	25.4	<1	0.2	10.7	196
M314240	17.9	30.1	<1	0.2	6.3	245
M314241	12.4	31.0	<1	0.2	5.7	250
M314242	78.4	20.3	<1	0.3	18.0	135
M314243	23.2	108	<1	0.2	7.4	628
M314244	98.8	8.5	<1	0.3	30.0	51
M314245	95.3	26.7	2	0.4	30.7	213
M314246	45.5	238	1	0.2	20.8	1940
M314247	46.9	43.3	2	0.3	16.4	285
M314248	44.2	27.0	1	0.3	13.7	140

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314249	60.0	25.3	<1	0.4	17.5	168
M314250	34.3	15.0	<1	0.3	30.3	66
M314251	38.8	15.3	1	0.3	17.7	87
M314252	75.5	12.9	<1	0.3	27.3	98
M314253	93.5	24.4	<1	0.3	34.0	163
M314254	52.8	22.1	<1	0.3	22.6	140
M314255	19.5	95.3	<1	0.2	13.8	618
M314256	57.0	44.2	2	0.4	15.0	298
M314257	61.8	44.6	1	0.4	12.1	349
M314258	85.4	36.9	<1	0.3	35.0	268
M314259	48.4	34.7	<1	0.3	13.9	227
M314260	54.8	38.2	<1	0.2	21.2	289
M314261	55.9	41.1	<1	0.3	19.5	304
M314262	12.8	34.7	1	0.1	4.1	196
M314263	46.6	23.5	<1	0.3	34.0	120
M314264	43.0	28.6	<1	0.3	24.8	174
M314265	58.4	44.0	<1	0.3	22.6	293
M314266	48.8	70.6	<1	0.2	23.1	484
M314267	20.5	127	<1	0.1	25.9	656
M314268	50.4	20.3	<1	0.2	37.8	119
M314269	51.4	47.6	<1	0.2	16.0	339
M314270	46.9	80.3	1	0.3	20.9	560
M314271	18.6	16.7	<1	<0.1	20.1	107
M314272	26.5	17.0	<1	0.2	18.0	139
M314273	23.4	20.5	1	0.2	14.9	135
M314274	33.0	21.3	<1	0.2	30.2	131
M314275	10.7	18.4	<1	0.1	29.9	96
M314276	39.4	319	<1	<0.1	8.0	3250
M314277	<0.5	119	<1	<0.1	5.7	386
M314278	9.6	253	<1	<0.1	12.0	1560

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314279	24.0	46.0	<1	0.2	7.9	225
M314280	17.1	37.9	<1	0.2	13.5	194
M314281	20.9	35.1	<1	0.2	13.7	186
M314282	15.3	66.0	<1	0.1	9.9	382
M314283	27.0	18.8	<1	0.2	26.2	115
M314284	27.9	47.5	<1	0.2	14.2	331
M314285	15.5	20.2	<1	0.1	89.0	164
M314286	12.2	3.1	<1	<0.1	21.3	22
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314208	25.8	10.6	<1	0.1	23.9	34
*Rep M314217	32.6	53.9	<1	0.2	12.2	439
*Std AMIS0169	12.6	42.6	<1	<0.1	44.3	414
*Rep M314237	16.0	20.1	<1	0.2	12.3	99
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	9.8	37.2	<1	<0.1	44.6	372
*Rep M314250	35.5	15.6	<1	0.3	32.8	72
*Std AMIS0169	10.9	45.8	<1	<0.1	50.8	401
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314261	53.5	44.1	<1	0.3	19.0	310
*Rep M314277	<0.5	118	<1	<0.1	6.1	393

Element Method Lower Limit Upper Limit Unit	Li GE_MMIM 1 -- ppb	Mg GE_MMIM 0.5 -- ppm m / m	Mn GE_MMIM 100 -- ppb	Mo GE_MMIM 2 -- ppb	Nb GE_MMIM 0.5 -- ppb	Nd GE_MMIM 1 -- ppb
M314201	11	7.6	100	5	16.8	296
M314202	29	24.5	1900	3	12.8	441
M314203	14	11.0	1600	5	15.9	171
M314204	3	7.2	1600	5	6.3	71

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314205	17	12.3	2000	5	19.6	207
M314206	4	3.2	800	5	4.6	79
M314207	3	8.3	600	3	5.3	52
M314208	5	9.2	1200	5	3.9	48
M314209	6	8.1	1200	4	11.1	46
M314210	19	20.3	1800	8	33.5	330
M314211	22	14.8	700	27	44.3	460
M314212	24	21.6	900	9	16.2	444
M314213	31	28.0	400	7	17.3	485
M314214	19	31.0	3500	4	6.2	183
M314215	28	16.9	1400	11	35.3	71
M314216	30	9.9	800	11	24.8	268
M314217	7	19.2	500	9	29.0	347
M314218	29	29.8	300	17	55.0	360
M314219	23	18.7	400	13	41.3	172
M314220	36	24.5	500	19	39.1	312
M314221	54	23.9	400	19	48.0	307
M314222	26	11.4	800	8	13.4	317
M314223	16	14.8	400	6	13.0	239
M314224	21	4.0	300	11	14.3	139
M314225	16	6.9	200	6	12.6	76
M314226	46	22.8	400	14	46.4	203
M314227	43	10.2	400	14	51.2	182
M314228	14	4.7	300	6	10.8	189
M314229	28	6.3	100	16	42.9	319
M314230	7	4.0	200	5	5.8	177
M314231	19	4.9	100	10	24.2	134
M314232	8	5.1	200	8	15.2	119
M314233	19	5.4	200	30	20.1	117
M314234	6	7.0	<100	7	10.0	105

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314235	4	6.1	100	5	7.3	107
M314236	27	13.7	200	15	33.8	182
M314237	9	2.8	300	5	4.5	107
M314238	31	8.4	100	8	17.7	416
M314239	26	8.3	100	9	28.5	168
M314240	16	3.6	<100	7	8.6	211
M314241	14	3.0	<100	6	6.3	211
M314242	29	13.5	400	12	35.5	127
M314243	9	4.1	<100	7	15.4	824
M314244	20	16.2	900	9	43.1	48
M314245	27	10.3	600	19	35.9	171
M314246	15	12.5	300	23	15.5	1840
M314247	13	7.5	600	16	20.6	260
M314248	10	5.1	300	12	14.5	157
M314249	12	8.3	400	13	18.2	159
M314250	16	4.6	300	10	12.1	78
M314251	9	4.7	700	7	10.0	83
M314252	18	16.0	200	12	41.6	70
M314253	32	16.4	400	14	35.2	133
M314254	21	20.4	1400	13	32.1	134
M314255	5	11.6	200	9	22.5	760
M314256	19	7.4	400	9	30.5	277
M314257	32	8.9	700	15	47.5	301
M314258	22	16.6	700	18	35.8	236
M314259	19	12.5	600	10	50.3	229
M314260	14	15.4	1300	10	31.7	241
M314261	14	14.4	1100	11	31.9	260
M314262	3	1.3	<100	12	4.9	209
M314263	21	9.4	1300	9	14.8	119
M314264	19	8.6	2500	10	11.4	171

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314265	29	12.2	500	11	17.4	280
M314266	34	12.1	400	15	18.5	492
M314267	8	9.1	1800	8	3.9	872
M314268	30	19.3	2000	8	22.5	117
M314269	25	10.7	900	16	22.8	342
M314270	21	18.6	2700	15	28.4	606
M314271	11	32.4	2800	7	23.2	115
M314272	15	18.0	5000	10	10.7	118
M314273	8	3.8	600	6	6.9	121
M314274	17	13.0	2300	9	15.3	141
M314275	6	9.5	400	7	6.4	103
M314276	8	7.0	200	53	26.8	2420
M314277	52	216	1300	2	<0.5	579
M314278	5	45.2	1600	4	27.4	1650
M314279	8	6.7	200	7	15.9	268
M314280	5	7.0	400	7	10.4	213
M314281	5	8.7	400	8	13.2	197
M314282	4	8.9	1700	5	15.4	398
M314283	15	13.8	600	7	30.9	108
M314284	23	19.5	1100	4	26.7	292
M314285	21	31.3	15800	15	12.5	180
M314286	9	11.5	500	8	5.4	19
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314208	5	9.3	1200	5	4.2	48
*Rep M314217	9	19.1	700	10	31.1	379
*Std AMIS0169	1	32.7	3300	3	2.1	358
*Rep M314237	9	2.5	300	4	4.1	114
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	2	29.8	3000	3	2.0	312
*Rep M314250	14	4.7	300	11	12.5	79

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Std AMIS0169	<1	29.7	3100	3	2.4	363
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314261	13	14.0	1000	10	31.1	280
*Rep M314277	47	211	800	3	<0.5	573

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314201	128	4.7	252	<1	83.4	<0.1
M314202	155	5.1	447	<1	121	<0.1
M314203	118	6.1	322	<1	47.5	<0.1
M314204	115	5.9	256	<1	19.0	<0.1
M314205	95	7.0	468	<1	60.2	<0.1
M314206	76	4.4	298	<1	20.4	<0.1
M314207	102	4.5	481	<1	13.4	<0.1
M314208	104	10.4	352	<1	12.2	<0.1
M314209	158	8.0	185	<1	13.4	<0.1
M314210	153	6.1	156	<1	97.4	<0.1
M314211	129	5.4	236	<1	136	<0.1
M314212	252	4.7	308	<1	125	<0.1
M314213	273	4.8	318	<1	142	<0.1
M314214	220	3.0	182	<1	50.8	<0.1
M314215	95	11.6	376	<1	21.4	<0.1
M314216	177	6.5	474	<1	78.0	<0.1
M314217	115	5.3	236	<1	108	<0.1
M314218	164	5.0	241	<1	114	<0.1
M314219	123	4.9	306	<1	51.2	<0.1
M314220	122	5.8	434	<1	93.5	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIM 5 -- ppb	P GE_MMIM 0.1 -- ppm m / m	Pb GE_MMIM 5 -- ppb	Pd GE_MMIM 1 -- ppb	Pr GE_MMIM 0.5 -- ppb	Pt GE_MMIM 0.1 -- ppb
M314221	139	5.0	374	<1	89.9	<0.1
M314222	128	3.9	328	<1	93.4	<0.1
M314223	152	4.9	409	<1	65.9	<0.1
M314224	122	9.4	303	<1	41.7	<0.1
M314225	101	11.2	257	<1	21.7	<0.1
M314226	113	5.2	332	<1	60.4	<0.1
M314227	112	5.1	297	<1	55.0	<0.1
M314228	130	3.6	226	<1	54.8	<0.1
M314229	56	2.0	141	<1	90.2	<0.1
M314230	76	0.8	171	<1	50.3	<0.1
M314231	78	6.0	224	<1	38.1	<0.1
M314232	97	3.1	243	<1	34.7	<0.1
M314233	144	4.7	314	<1	34.0	<0.1
M314234	134	3.1	177	<1	32.2	<0.1
M314235	109	2.8	260	<1	30.3	<0.1
M314236	95	5.8	137	<1	55.3	<0.1
M314237	134	3.7	280	<1	30.2	<0.1
M314238	99	3.0	128	<1	128	<0.1
M314239	84	3.3	110	<1	51.0	<0.1
M314240	78	3.3	86	<1	63.1	<0.1
M314241	67	2.4	69	<1	65.2	<0.1
M314242	128	6.7	362	<1	37.6	<0.1
M314243	75	2.8	102	<1	246	<0.1
M314244	87	36.0	502	<1	14.0	<0.1
M314245	141	15.2	512	<1	52.9	<0.1
M314246	198	6.9	223	<1	485	<0.1
M314247	173	10.4	254	<1	75.9	<0.1
M314248	178	6.1	608	<1	43.3	<0.1
M314249	172	12.9	506	<1	46.2	<0.1
M314250	146	5.7	384	<1	20.7	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314251	150	21.1	379	<1	24.1	<0.1
M314252	107	8.5	422	<1	20.2	<0.1
M314253	140	7.3	358	<1	39.5	<0.1
M314254	96	8.2	484	<1	37.9	<0.1
M314255	61	3.0	101	<1	225	<0.1
M314256	169	7.3	471	<1	79.9	<0.1
M314257	149	5.0	360	<1	90.5	<0.1
M314258	179	8.6	419	<1	70.8	<0.1
M314259	363	4.8	422	<1	65.3	<0.1
M314260	138	5.6	329	<1	73.7	<0.1
M314261	163	6.5	282	<1	77.8	<0.1
M314262	104	3.0	116	<1	59.8	<0.1
M314263	224	11.0	443	<1	33.3	<0.1
M314264	196	15.8	348	<1	49.3	<0.1
M314265	173	6.5	324	<1	81.5	<0.1
M314266	220	5.5	306	<1	147	<0.1
M314267	264	5.2	641	<1	240	<0.1
M314268	203	8.5	573	<1	34.2	<0.1
M314269	297	7.0	403	<1	96.8	<0.1
M314270	166	8.0	446	<1	178	<0.1
M314271	114	4.8	181	<1	32.1	<0.1
M314272	311	4.5	368	<1	35.4	<0.1
M314273	140	10.1	437	<1	33.9	<0.1
M314274	174	15.7	463	<1	40.5	<0.1
M314275	149	4.4	236	<1	27.7	<0.1
M314276	76	3.2	97	<1	753	<0.1
M314277	264	<0.1	31	<1	138	<0.1
M314278	194	2.4	93	<1	463	<0.1
M314279	79	7.5	409	<1	71.1	<0.1
M314280	149	4.5	192	<1	59.2	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIM 5 -- ppb	P GE_MMIM 0.1 -- ppm m / m	Pb GE_MMIM 5 -- ppb	Pd GE_MMIM 1 -- ppb	Pr GE_MMIM 0.5 -- ppb	Pt GE_MMIM 0.1 -- ppb
M314281	118	5.4	204	<1	56.3	<0.1
M314282	74	2.4	138	<1	111	<0.1
M314283	151	10.4	133	<1	31.8	<0.1
M314284	139	9.2	429	<1	86.0	<0.1
M314285	581	5.6	50	<1	49.4	<0.1
M314286	379	5.0	26	<1	5.4	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314208	108	10.8	381	<1	12.4	<0.1
*Rep M314217	140	5.9	275	<1	116	<0.1
*Std AMIS0169	387	2.7	108	<1	106	<0.1
*Rep M314237	131	3.4	261	<1	31.3	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	301	2.6	100	<1	96.7	<0.1
*Rep M314250	155	6.1	383	<1	21.5	<0.1
*Std AMIS0169	384	2.7	105	<1	107	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314261	162	6.5	275	<1	82.0	<0.1
*Rep M314277	270	<0.1	38	<1	138	<0.1

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIM 1 -- ppb	Sb GE_MMIM 0.5 -- ppb	Sc GE_MMIM 5 -- ppb	Sm GE_MMIM 1 -- ppb	Sn GE_MMIM 1 -- ppb	Sr GE_MMIM 10 -- ppb
M314201	248	1.8	38	57	<1	220
M314202	228	1.9	60	81	<1	310
M314203	392	1.5	38	32	<1	240
M314204	281	1.1	18	16	<1	430
M314205	229	1.8	58	35	<1	300
M314206	245	3.9	21	16	<1	210

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314207	292	1.5	24	11	<1	240
M314208	320	2.2	21	11	<1	220
M314209	339	1.3	23	9	<1	280
M314210	298	1.4	76	57	2	380
M314211	228	1.8	55	73	6	460
M314212	384	1.3	41	76	<1	440
M314213	258	1.3	50	78	1	390
M314214	375	1.0	21	31	<1	660
M314215	253	3.6	70	14	8	420
M314216	392	1.9	49	47	2	310
M314217	116	0.9	41	56	4	310
M314218	188	0.9	69	59	4	570
M314219	214	1.5	61	29	9	380
M314220	179	1.9	71	52	5	420
M314221	223	1.4	93	52	5	490
M314222	239	1.5	43	57	<1	400
M314223	305	1.7	36	42	<1	340
M314224	242	1.7	39	23	<1	80
M314225	318	1.6	35	14	<1	130
M314226	346	2.3	96	33	10	340
M314227	229	2.3	71	32	9	270
M314228	227	4.0	38	36	<1	170
M314229	180	1.0	71	55	7	170
M314230	305	0.9	43	32	<1	190
M314231	247	1.3	42	26	6	340
M314232	230	2.2	43	22	1	240
M314233	299	2.1	51	22	4	310
M314234	230	1.3	38	20	1	260
M314235	136	1.5	27	21	<1	230
M314236	205	1.8	66	31	8	470

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314237	244	1.4	31	21	<1	120
M314238	245	0.7	64	68	4	330
M314239	234	1.2	48	31	5	260
M314240	216	1.5	35	37	2	170
M314241	211	1.2	34	38	2	170
M314242	463	6.5	57	24	6	550
M314243	153	1.0	42	135	3	230
M314244	476	4.7	71	9	9	530
M314245	446	5.2	83	30	5	330
M314246	326	1.5	86	298	<1	300
M314247	281	3.0	43	48	<1	360
M314248	161	2.8	43	30	<1	310
M314249	247	3.2	42	28	2	250
M314250	257	2.0	35	15	<1	180
M314251	304	3.5	32	17	<1	140
M314252	548	1.8	71	14	11	580
M314253	373	4.6	72	26	5	510
M314254	471	3.0	48	24	4	550
M314255	156	0.8	29	124	<1	660
M314256	304	2.9	55	51	2	360
M314257	259	3.9	67	52	5	380
M314258	379	3.2	57	42	4	390
M314259	169	2.0	65	40	4	310
M314260	239	2.0	58	43	3	440
M314261	228	2.2	57	46	3	420
M314262	71	1.5	45	42	<1	110
M314263	295	2.3	47	23	<1	360
M314264	495	3.2	38	32	<1	350
M314265	594	2.6	53	52	<1	450
M314266	468	1.5	53	87	<1	330

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314267	384	0.9	33	152	<1	300
M314268	489	2.3	51	23	2	620
M314269	246	3.3	44	59	1	350
M314270	336	2.0	56	100	3	450
M314271	325	1.8	19	20	<1	740
M314272	256	1.8	33	20	<1	760
M314273	196	3.2	26	22	<1	170
M314274	234	5.1	40	25	<1	350
M314275	410	1.5	24	21	<1	480
M314276	137	0.8	67	409	1	250
M314277	22	<0.5	18	117	<1	1990
M314278	120	1.1	71	320	<1	1250
M314279	188	1.6	64	53	<1	270
M314280	375	1.4	47	43	<1	230
M314281	390	2.0	44	39	<1	310
M314282	233	1.2	45	76	<1	270
M314283	473	2.1	58	19	<1	290
M314284	274	2.1	72	52	<1	370
M314285	676	2.3	24	26	<1	490
M314286	142	2.0	24	3	<1	180
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep M314208	322	2.2	21	11	<1	230
*Rep M314217	119	1.0	49	62	4	320
*Std AMIS0169	257	0.7	52	56	5	100
*Rep M314237	225	1.4	30	21	<1	100
*Blk BLANK	<1	<0.5	<5	<1	2	<10
*Std AMIS0169	233	0.6	48	49	<1	90
*Rep M314250	284	2.0	35	16	<1	180
*Std AMIS0169	279	0.8	52	59	<1	90
*Blk BLANK	<1	<0.5	<5	<1	<1	<10

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep M314261	224	1.9	57	49	3	420
*Rep M314277	24	<0.5	20	116	<1	1940

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314201	1	7.6	<10	47.7	2660	0.7
M314202	<1	10.8	<10	69.2	2220	0.7
M314203	1	4.5	<10	54.2	2840	0.7
M314204	<1	2.4	<10	20.3	970	0.4
M314205	1	4.5	<10	57.9	3570	0.8
M314206	<1	2.5	<10	21.3	860	0.4
M314207	<1	2.1	<10	10.2	1400	0.4
M314208	<1	1.9	<10	14.5	790	0.4
M314209	<1	1.7	<10	23.5	1810	0.7
M314210	2	7.7	<10	104	7310	1.0
M314211	4	8.3	<10	76.1	9920	1.4
M314212	1	8.7	<10	42.0	4200	0.8
M314213	1	8.8	<10	56.7	4750	1.1
M314214	<1	3.6	<10	29.9	1280	0.4
M314215	3	2.1	<10	29.2	11400	1.1
M314216	2	6.2	<10	65.6	6400	1.2
M314217	2	7.4	<10	82.7	6410	0.6
M314218	5	7.4	<10	86.4	10000	1.5
M314219	3	3.8	<10	49.0	12500	1.4
M314220	3	6.8	<10	63.7	10000	1.7
M314221	4	6.2	<10	70.3	11700	2.2
M314222	<1	7.2	<10	69.2	3500	1.7

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314223	<1	5.9	<10	30.8	3750	0.8
M314224	<1	3.2	<10	53.8	3020	0.9
M314225	<1	1.9	<10	35.2	3390	0.8
M314226	4	4.7	<10	48.3	14100	1.8
M314227	4	4.5	<10	87.1	11900	1.8
M314228	<1	5.3	<10	35.7	2640	0.9
M314229	3	7.4	<10	51.3	11300	1.1
M314230	<1	4.2	<10	46.1	1450	0.7
M314231	1	4.3	<10	64.6	5760	1.1
M314232	<1	3.4	<10	31.3	4330	0.6
M314233	1	3.5	<10	29.6	5990	0.8
M314234	<1	2.9	<10	38.0	3210	0.8
M314235	<1	3.3	<10	34.8	2130	0.7
M314236	3	4.1	<10	58.9	8260	1.4
M314237	<1	3.3	<10	20.5	860	0.3
M314238	1	8.4	<10	67.6	3680	1.4
M314239	2	3.9	<10	55.3	6470	1.3
M314240	<1	4.8	<10	68.1	1690	1.0
M314241	<1	5.0	<10	73.1	1060	1.0
M314242	3	3.3	<10	59.7	9830	1.1
M314243	<1	15.2	<10	116	2520	1.2
M314244	4	1.5	<10	40.0	10300	0.9
M314245	3	4.1	<10	68.5	7630	1.8
M314246	<1	35.0	<10	139	3110	2.7
M314247	1	7.2	<10	63.2	3900	1.5
M314248	<1	4.1	<10	115	2840	1.1
M314249	1	4.2	<10	51.6	4350	0.9
M314250	<1	2.8	<10	43.2	2710	0.8
M314251	<1	2.7	<10	73.6	1640	0.9
M314252	4	2.1	<10	31.0	13200	1.6

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314253	3	4.1	<10	57.6	8050	1.1
M314254	2	3.4	<10	47.8	7300	0.8
M314255	2	14.0	<10	99.4	3390	0.6
M314256	2	7.0	<10	105	5150	1.6
M314257	4	6.7	<10	129	9170	1.5
M314258	3	5.7	<10	67.2	8600	1.1
M314259	4	5.4	<10	73.3	9550	1.2
M314260	2	6.1	<10	78.0	8160	1.4
M314261	2	6.6	<10	75.4	8140	1.5
M314262	<1	5.8	<10	98.5	920	0.7
M314263	<1	3.9	<10	38.4	3020	0.9
M314264	<1	4.5	<10	47.6	2060	0.7
M314265	<1	7.1	<10	57.3	3630	1.0
M314266	<1	10.7	<10	141	4010	2.3
M314267	<1	19.8	<10	69.7	950	1.5
M314268	1	3.2	<10	64.5	4780	1.0
M314269	1	7.0	<10	87.1	5390	1.2
M314270	2	12.3	<10	118	8670	2.1
M314271	2	2.3	<10	45.6	4230	0.9
M314272	<1	2.6	<10	33.4	2940	1.0
M314273	<1	3.5	<10	33.7	1060	0.5
M314274	<1	3.3	<10	53.3	2900	0.8
M314275	<1	2.9	<10	41.8	950	0.7
M314276	2	44.2	<10	190	4020	2.3
M314277	<1	16.1	<10	50.2	10	0.1
M314278	2	34.9	<10	148	3200	0.7
M314279	<1	7.0	<10	40.7	2400	0.5
M314280	<1	5.9	<10	37.2	1750	0.6
M314281	<1	5.4	<10	38.0	2280	0.6
M314282	<1	10.3	<10	59.5	2520	0.7

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314283	2	3.0	<10	67.5	4320	0.7
M314284	1	7.3	<10	132	4320	1.6
M314285	<1	2.6	<10	49.1	1890	0.8
M314286	<1	0.5	<10	18.9	1810	0.7
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314208	<1	2.0	<10	15.9	840	0.4
*Rep M314217	2	8.6	<10	96.4	7460	0.7
*Std AMIS0169	<1	6.4	<10	63.4	360	1.4
*Rep M314237	<1	3.3	<10	20.0	750	0.3
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std AMIS0169	<1	5.2	<10	56.3	300	1.0
*Rep M314250	<1	2.9	<10	45.2	2800	0.9
*Std AMIS0169	<1	6.3	<10	67.5	330	1.5
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314261	2	7.0	<10	77.4	7880	1.5
*Rep M314277	<1	16.1	<10	61.4	10	<0.1

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314201	16.6	1.4	161	11.9	50	77
M314202	15.6	1.3	229	17.0	130	118
M314203	11.3	1.5	97	7.4	170	88
M314204	8.3	0.6	53	4.1	1670	27
M314205	12.7	1.7	103	7.3	260	92
M314206	10.2	1.0	63	4.7	60	33
M314207	5.7	0.9	53	3.9	90	25
M314208	7.0	0.7	53	4.0	90	24

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
M314209	6.4	0.9	37	2.6	50	48
M314210	28.8	2.9	183	14.4	160	145
M314211	25.6	3.2	182	13.4	140	83
M314212	17.0	1.5	201	13.0	150	48
M314213	20.2	1.6	202	13.1	180	44
M314214	13.6	0.7	71	5.4	140	23
M314215	9.3	3.1	50	3.9	290	65
M314216	20.6	2.4	142	11.9	180	64
M314217	26.5	2.1	189	11.9	110	57
M314218	24.7	3.0	179	11.7	120	109
M314219	13.8	3.6	93	7.0	200	78
M314220	22.4	3.9	175	12.9	160	84
M314221	21.8	3.4	154	11.8	170	106
M314222	22.1	1.4	172	12.0	80	67
M314223	12.1	1.3	162	11.1	110	42
M314224	19.1	1.8	71	5.8	140	84
M314225	8.4	1.2	42	4.4	140	51
M314226	17.3	6.9	112	8.1	270	105
M314227	21.2	4.2	84	7.4	140	108
M314228	17.8	0.9	112	9.1	50	47
M314229	17.5	4.0	176	12.6	100	87
M314230	16.0	0.9	99	8.3	20	55
M314231	14.0	2.8	100	7.2	60	88
M314232	12.9	1.5	79	5.9	70	56
M314233	12.7	1.9	88	7.0	100	61
M314234	14.4	1.3	69	5.2	60	65
M314235	14.7	0.6	71	5.8	50	34
M314236	18.6	2.9	83	6.5	80	96
M314237	9.3	0.6	96	6.4	70	30
M314238	21.3	2.3	171	11.7	60	84

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314239	15.2	2.4	77	5.8	70	77
M314240	18.4	1.5	84	7.2	30	75
M314241	18.7	1.1	85	6.9	20	78
M314242	16.7	3.1	75	6.4	260	83
M314243	27.5	1.9	334	22.0	30	103
M314244	11.1	3.3	36	3.0	260	104
M314245	21.0	3.9	88	8.5	230	114
M314246	74.8	2.6	646	43.3	70	95
M314247	24.0	1.6	144	10.7	70	74
M314248	30.9	1.3	100	8.2	80	81
M314249	32.4	2.0	107	8.0	180	72
M314250	19.4	1.1	73	7.7	170	51
M314251	23.4	1.2	57	4.6	100	79
M314252	10.9	5.2	57	4.3	180	86
M314253	16.6	3.3	90	7.9	140	103
M314254	15.0	2.9	79	6.2	140	75
M314255	27.1	2.1	270	17.1	40	72
M314256	27.7	1.9	152	12.2	120	96
M314257	31.6	3.5	145	11.3	120	136
M314258	29.3	2.9	131	10.7	180	81
M314259	18.5	2.9	129	10.0	130	93
M314260	21.2	3.3	129	10.4	330	82
M314261	21.9	3.3	145	11.2	230	81
M314262	44.5	1.1	91	8.0	20	99
M314263	15.4	1.4	95	7.1	110	61
M314264	17.9	1.4	100	7.7	90	70
M314265	25.1	1.6	156	11.1	130	69
M314266	48.6	2.7	207	15.8	100	100
M314267	50.5	0.9	456	24.3	280	36
M314268	19.1	1.8	73	5.5	370	72

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04303

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314269	36.6	3.0	154	11.0	130	79
M314270	45.9	2.7	249	17.5	230	94
M314271	14.3	1.9	51	4.1	80	45
M314272	16.8	1.0	61	4.5	190	40
M314273	17.2	1.2	83	5.9	90	49
M314274	17.0	1.8	72	5.9	220	72
M314275	13.7	1.0	64	4.9	200	49
M314276	121	2.9	586	40.8	50	126
M314277	77.5	<0.5	385	29.0	10	27
M314278	37.7	2.7	782	62.5	100	155
M314279	17.8	2.3	164	9.8	210	72
M314280	16.1	1.5	127	9.0	60	72
M314281	16.0	1.7	108	8.3	60	75
M314282	19.9	2.2	188	13.4	60	109
M314283	14.1	2.4	68	5.3	120	145
M314284	36.9	2.4	163	11.8	170	211
M314285	13.9	3.0	48	3.8	140	37
M314286	14.8	16.5	14	1.6	150	31
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314208	7.5	0.7	54	3.9	100	25
*Rep M314217	32.1	2.4	224	14.9	140	63
*Std AMIS0169	22.6	1.1	122	9.3	190	43
*Rep M314237	9.4	<0.5	92	6.3	60	29
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	20.3	1.0	108	7.7	150	35
*Rep M314250	21.4	1.1	74	8.4	170	53
*Std AMIS0169	25.7	1.3	123	9.6	190	45
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314261	22.9	2.9	148	11.9	210	79
*Rep M314277	68.6	<0.5	375	28.1	20	28

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
Jack/ 295 Soils (1-86)
Number of Samples 86

ANALYSIS REPORT BBM20-04303

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

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ANALYSIS REPORT BBM20-04307

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Submission Number	*BBY* RED LAKE GOLD/ Whirlwind	Date Received	27-Aug-2020
Jack/ 295 Soils (87-172)		Date Analysed	29-Aug-2020 - 22-Sep-2020
Number of Samples	86	Date Completed	22-Sep-2020
		SGS Order Number	BBM20-04307

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
86	G_WGH_KG	Weight of samples received
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
86	GE_MMIM	Mobile Metal ION standard package, ICP-MS

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314287	0.54	3.4	254	50	0.1	1220
M314288	0.57	1.6	202	30	0.2	210
M314289	0.90	0.8	196	160	<0.1	620
M314290	0.53	1.3	233	30	<0.1	610
M314291	0.71	1.1	235	130	<0.1	610
M314292	0.66	1.4	186	20	0.2	410
M314293	0.70	4.2	278	230	0.2	960
M314294	0.66	2.2	261	310	<0.1	840
M314295	0.64	3.5	259	390	0.2	620
M314296	0.68	7.5	189	160	<0.1	810
M314297	0.71	0.5	220	120	0.1	540
M314298	0.70	2.3	230	70	0.1	750
M314299	0.78	<0.5	92	60	0.1	380
M314300	0.71	8.4	198	40	0.1	740
M314301	0.78	8.7	198	40	0.2	750
M314302	0.99	7.5	245	80	<0.1	1190
M314303	0.96	19.3	253	220	<0.1	960
M314304	1.12	1.7	171	110	<0.1	650
M314305	1.28	18.9	140	10	<0.1	440
M314306	1.10	4.7	284	130	0.1	750
M314307	0.87	5.4	137	60	<0.1	1010
M314308	1.09	3.4	25	20	0.1	860
M314309	0.91	<0.5	271	200	<0.1	1400
M314310	1.17	<0.5	130	240	<0.1	1400
M314311	1.16	1.8	157	100	0.3	590
M314312	1.07	2.1	264	90	<0.1	1290
M314313	0.96	0.9	207	130	0.1	1410
M314314	0.88	5.3	173	160	0.1	1500
M314315	0.84	6.6	274	100	0.2	650
M314316	0.84	7.7	225	50	0.2	690

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314317	0.72	1.7	184	30	0.2	150
M314318	0.85	2.3	179	80	0.1	300
M314319	0.72	1.9	192	60	<0.1	420
M314320	0.87	<0.5	230	80	<0.1	1260
M314321	1.19	<0.5	247	90	<0.1	1310
M314322	1.54	0.6	62	<10	0.2	1700
M314323	0.93	<0.5	102	30	<0.1	2200
M314324	0.92	3.4	268	160	0.1	1060
M314325	0.82	0.9	225	270	<0.1	310
M314326	0.98	2.4	241	120	<0.1	680
M314327	0.76	5.3	248	220	0.2	850
M314328	1.23	1.3	76	30	<0.1	650
M314329	0.84	4.2	226	90	0.1	770
M314330	0.74	4.0	221	60	<0.1	650
M314331	0.59	1.6	189	20	<0.1	480
M314332	0.66	0.6	241	60	0.1	470
M314333	0.90	1.7	216	40	0.2	620
M314334	0.77	3.2	156	<10	<0.1	1030
M314335	0.80	2.0	206	30	<0.1	940
M314336	0.86	12.1	143	10	<0.1	260
M314337	0.95	5.2	199	60	<0.1	640
M314338	0.83	2.4	155	20	0.1	610
M314339	0.90	1.1	218	60	<0.1	490
M314340	1.04	1.5	209	30	<0.1	560
M314341	1.06	1.5	216	40	<0.1	770
M314342	0.83	3.4	183	60	<0.1	950
M314343	0.84	4.5	117	100	0.1	710
M314344	0.64	5.6	150	20	<0.1	230
M314345	0.72	14.0	186	40	<0.1	430
M314346	1.63	1.5	88	<10	<0.1	600

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314347	0.99	11.9	3	<10	0.2	2310
M314348	0.99	1.8	206	50	<0.1	940
M314349	0.97	5.5	240	30	<0.1	1200
M314350	0.98	4.0	172	30	<0.1	850
M314351	1.07	2.4	188	40	0.1	1290
M314352	0.93	2.2	151	60	0.1	1080
M314353	0.78	4.2	179	20	0.2	1490
M314354	0.62	1.3	229	20	<0.1	420
M314355	0.93	2.3	122	40	<0.1	600
M314356	0.99	0.5	174	30	<0.1	1000
M314357	0.76	1.8	165	60	<0.1	610
M314358	0.80	3.0	144	20	<0.1	1170
M314359	0.75	0.7	236	20	<0.1	690
M314360	1.04	1.6	54	50	<0.1	700
M314361	0.82	2.0	45	20	0.4	830
M314362	0.77	1.4	217	40	<0.1	630
M314363	0.71	2.5	226	40	<0.1	770
M314364	0.69	14.7	217	30	<0.1	440
M314365	0.77	2.9	169	20	<0.1	540
M314366	0.74	10.5	232	70	<0.1	620
M314367	0.73	6.9	220	50	<0.1	620
M314368	0.71	1.0	110	40	0.1	200
M314369	0.80	1.2	236	70	<0.1	560
M314370	0.76	2.4	248	50	<0.1	720
M314371	0.86	2.5	214	60	<0.1	1540
M314372	0.89	0.9	214	150	<0.1	1520
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314335	-	2.3	202	30	<0.1	1000
*Std AMIS0169	-	6.8	37	<10	0.3	850
*Rep M314370	-	2.4	248	50	<0.1	750

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Blk BLANK	-	<0.5	<1	<10	<0.1	10
*Rep M314359	-	0.6	226	20	<0.1	670
*Rep M314289	-	0.8	196	160	0.1	640
*Rep M314314	-	4.8	166	160	0.1	1400
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	7.7	41	<10	0.4	690
*Rep M314323	-	<0.5	104	40	<0.1	2210

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314287	1.1	58	6	143	124	100
M314288	<0.5	11	13	168	114	<100
M314289	5.7	30	3	185	68	200
M314290	0.8	41	7	65	60	<100
M314291	2.1	17	3	401	79	100
M314292	0.7	4	3	33	31	<100
M314293	1.4	24	6	159	89	100
M314294	2.7	50	9	160	85	200
M314295	2.4	30	9	192	54	300
M314296	3.0	60	8	204	29	100
M314297	1.7	59	10	413	59	200
M314298	0.7	27	2	598	25	100
M314299	0.5	14	<1	83	14	<100
M314300	<0.5	72	6	494	52	<100
M314301	<0.5	75	7	477	48	<100
M314302	1.2	89	8	141	67	100
M314303	2.0	50	3	191	46	200

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314304	1.7	59	<1	309	13	200
M314305	<0.5	169	2	5590	16	<100
M314306	0.9	40	5	567	52	200
M314307	1.8	135	4	300	104	<100
M314308	<0.5	299	1	230	23	<100
M314309	3.8	44	1	428	44	300
M314310	2.3	42	<1	464	30	200
M314311	2.0	57	1	410	32	200
M314312	1.4	56	1	504	55	300
M314313	2.7	38	3	1290	69	300
M314314	1.5	60	2	909	45	200
M314315	0.9	54	3	380	55	100
M314316	0.6	62	7	279	51	<100
M314317	<0.5	5	6	73	36	<100
M314318	<0.5	26	4	73	41	<100
M314319	1.6	105	5	640	51	<100
M314320	2.6	42	<1	388	32	300
M314321	2.5	37	<1	443	27	300
M314322	<0.5	117	<1	1330	36	<100
M314323	1.2	33	<1	4020	43	100
M314324	2.2	52	9	288	47	200
M314325	0.8	7	15	49	47	<100
M314326	1.9	37	5	139	42	100
M314327	2.2	42	4	205	51	200
M314328	1.2	59	<1	787	22	<100
M314329	1.7	115	4	425	49	<100
M314330	1.4	63	8	144	71	<100
M314331	<0.5	26	7	153	112	<100
M314332	1.0	32	3	196	67	<100
M314333	<0.5	46	12	400	252	<100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314334	0.6	164	3	1680	39	<100
M314335	1.0	62	3	465	30	<100
M314336	<0.5	29	4	357	59	<100
M314337	0.7	54	4	222	21	<100
M314338	<0.5	84	6	182	39	<100
M314339	1.1	34	5	391	28	<100
M314340	0.8	63	5	393	41	<100
M314341	1.1	67	4	492	39	200
M314342	0.7	99	2	407	35	100
M314343	0.7	166	3	340	29	<100
M314344	<0.5	82	5	352	49	<100
M314345	0.9	120	8	208	39	<100
M314346	0.8	87	<1	2240	24	<100
M314347	<0.5	579	<1	33	13	<100
M314348	1.6	61	1	387	61	200
M314349	0.8	45	3	361	90	100
M314350	<0.5	97	4	323	43	<100
M314351	1.0	134	12	2170	77	100
M314352	1.4	94	1	679	470	200
M314353	0.7	202	3	1240	77	100
M314354	0.6	24	3	335	26	<100
M314355	<0.5	39	<1	116	74	<100
M314356	0.8	43	2	1170	22	<100
M314357	0.6	103	6	1060	62	100
M314358	<0.5	83	2	516	26	<100
M314359	0.6	35	1	225	32	<100
M314360	0.7	184	6	2760	79	<100
M314361	<0.5	208	4	3250	61	<100
M314362	0.9	50	3	569	49	100
M314363	0.6	91	4	509	64	<100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIM 0.5 -- ppb	Ca GE_MMIM 2 -- ppm m / m	Cd GE_MMIM 1 -- ppb	Ce GE_MMIM 2 -- ppb	Co GE_MMIM 1 -- ppb	Cr GE_MMIM 100 -- ppb
M314364	<0.5	24	15	143	50	<100
M314365	<0.5	52	5	353	28	<100
M314366	0.9	77	4	237	42	<100
M314367	1.0	42	5	195	76	<100
M314368	0.6	17	<1	32	29	<100
M314369	0.9	48	4	382	65	<100
M314370	0.7	76	3	384	77	<100
M314371	0.7	84	2	430	44	100
M314372	1.4	41	2	444	34	300
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314335	0.9	59	2	483	30	<100
*Std AMIS0169	<0.5	31	1	553	60	<100
*Rep M314370	0.7	79	3	397	68	<100
*Blk BLANK	<0.5	<2	<1	4	<1	<100
*Rep M314359	0.5	34	<1	208	30	<100
*Rep M314289	5.2	32	3	185	68	200
*Rep M314314	1.6	61	2	887	47	200
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	29	1	571	61	<100
*Rep M314323	1.6	38	<1	4130	41	100

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314287	48.9	1050	10.8	5.6	2.9	84
M314288	72.7	2140	15.5	7.4	4.1	53
M314289	39.4	1550	11.2	5.1	3.2	228
M314290	40.0	120	12.1	8.8	1.8	121

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method	Cs GE_MMIM	Cu GE_MMIM	Dy GE_MMIM	Er GE_MMIM	Eu GE_MMIM	Fe GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314291	14.1	970	15.3	7.1	5.3	208
M314292	98.1	2110	3.9	2.4	0.7	71
M314293	40.6	180	13.4	7.9	3.6	164
M314294	11.0	190	9.6	5.1	2.7	208
M314295	17.1	220	11.7	6.0	3.8	193
M314296	16.2	170	12.3	6.3	3.2	91
M314297	16.0	240	22.0	10.2	8.1	206
M314298	22.0	330	26.7	11.4	10.1	90
M314299	13.6	1240	1.9	1.0	0.8	264
M314300	21.9	320	23.0	10.5	8.2	53
M314301	20.7	330	21.1	10.0	7.6	52
M314302	13.2	140	9.7	5.0	3.3	123
M314303	7.9	120	12.8	6.5	4.3	161
M314304	10.7	130	11.7	5.6	4.5	113
M314305	9.7	2440	313	132	114	59
M314306	10.6	190	28.0	12.5	9.5	248
M314307	5.7	130	12.6	6.1	4.4	87
M314308	1.0	120	6.8	3.1	2.9	47
M314309	18.0	240	18.8	8.7	7.1	224
M314310	15.2	190	14.9	7.3	6.0	173
M314311	6.2	240	15.4	7.1	5.3	159
M314312	16.9	370	24.7	12.1	8.5	239
M314313	18.6	820	45.0	19.5	18.3	310
M314314	13.4	240	33.4	14.3	12.7	150
M314315	15.0	110	27.6	13.1	8.7	109
M314316	20.7	260	18.7	8.8	5.8	69
M314317	16.5	230	9.9	7.1	1.6	72
M314318	31.2	120	9.1	5.3	1.8	93
M314319	3.2	150	31.8	15.6	11.2	66
M314320	23.3	160	14.7	7.0	5.2	259

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314321	24.2	170	15.9	7.6	5.7	259
M314322	10.6	430	31.6	13.1	15.1	50
M314323	14.1	530	138	60.2	56.0	106
M314324	21.4	180	16.5	8.4	5.7	172
M314325	12.1	450	7.6	4.3	1.6	155
M314326	17.6	140	9.6	5.0	2.9	184
M314327	21.5	190	9.8	5.1	3.4	180
M314328	22.4	140	24.8	10.5	9.6	62
M314329	8.3	160	21.1	11.0	7.2	86
M314330	16.0	160	11.2	5.5	3.1	122
M314331	54.8	360	22.5	14.2	3.4	63
M314332	4.3	180	14.4	7.8	3.0	86
M314333	37.6	740	20.3	8.5	7.3	50
M314334	3.1	210	87.0	41.9	31.2	83
M314335	19.1	130	19.5	8.5	7.5	96
M314336	12.3	150	18.1	8.0	5.9	44
M314337	11.5	90	11.4	4.6	3.8	90
M314338	20.2	80	11.8	5.4	4.4	49
M314339	30.5	160	19.2	8.5	6.5	89
M314340	7.1	140	18.9	9.2	5.8	128
M314341	9.1	180	18.9	8.5	6.3	145
M314342	13.7	180	11.0	4.3	3.9	96
M314343	77.6	250	9.0	3.7	4.1	53
M314344	12.1	370	15.0	5.6	5.6	35
M314345	6.9	160	9.1	4.1	2.7	92
M314346	13.8	1110	101	39.4	38.5	98
M314347	<0.2	330	30.4	12.9	10.4	4
M314348	10.1	280	20.5	10.1	7.3	341
M314349	9.4	370	17.7	9.3	5.3	229
M314350	7.7	90	14.0	6.1	5.3	54

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314351	6.1	140	29.8	10.3	16.7	82
M314352	5.6	300	25.6	12.4	9.6	194
M314353	3.9	220	47.6	21.4	16.9	92
M314354	25.4	130	14.2	6.8	5.5	84
M314355	5.0	750	5.2	2.8	1.6	314
M314356	9.7	170	49.3	22.8	20.4	101
M314357	10.3	240	47.1	22.2	16.4	171
M314358	4.9	110	18.7	7.6	7.7	50
M314359	6.9	250	17.5	9.3	5.3	243
M314360	1.5	1070	92.9	43.3	36.2	134
M314361	1.1	1100	108	50.9	43.4	89
M314362	5.3	130	24.8	11.2	9.1	152
M314363	4.6	120	27.9	12.5	9.9	85
M314364	11.8	140	13.8	7.7	4.0	90
M314365	13.8	130	18.4	7.9	7.0	33
M314366	18.7	140	12.6	5.9	4.6	89
M314367	14.8	250	11.5	5.6	3.7	77
M314368	20.6	3300	1.7	1.0	0.5	330
M314369	7.1	320	21.4	10.1	6.8	99
M314370	21.7	210	20.6	10.5	6.8	105
M314371	13.8	440	21.2	9.2	7.4	92
M314372	20.2	200	18.8	8.5	7.4	207
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314335	18.8	140	19.7	9.0	7.8	95
*Std AMIS0169	6.2	2600	20.2	8.9	8.3	26
*Rep M314370	22.9	200	20.0	9.9	6.9	102
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314359	6.7	260	15.5	7.8	4.6	244
*Rep M314289	39.0	1460	10.9	5.6	3.2	227
*Rep M314314	10.8	230	30.6	14.0	12.5	138

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Std AMIS0169	6.6	2830	21.1	9.4	8.7	28
*Rep M314323	14.6	540	142	61.5	58.0	107

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314287	22.4	12.3	<1	0.2	17.5	64
M314288	9.3	15.8	<1	0.1	14.4	60
M314289	49.7	13.4	<1	0.1	11.1	91
M314290	15.6	9.1	<1	0.3	14.8	25
M314291	48.8	20.5	<1	0.1	15.3	209
M314292	3.8	3.4	<1	<0.1	8.0	15
M314293	35.6	14.1	<1	0.2	28.1	79
M314294	66.6	11.1	1	0.3	23.3	82
M314295	64.8	14.9	1	0.3	21.5	98
M314296	41.1	14.2	<1	0.2	23.5	107
M314297	26.2	30.4	1	0.2	15.8	216
M314298	16.8	41.2	<1	0.1	8.4	411
M314299	4.8	2.7	<1	<0.1	12.6	48
M314300	13.1	31.6	<1	0.1	20.8	226
M314301	12.2	28.9	1	<0.1	24.5	221
M314302	29.1	12.0	<1	0.2	16.9	61
M314303	85.5	15.7	1	0.2	22.8	94
M314304	54.9	17.3	<1	0.2	10.4	158
M314305	25.2	559	<1	<0.1	15.0	2850
M314306	36.8	36.8	1	0.2	11.8	300
M314307	28.0	15.7	<1	0.1	14.4	92

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314308	3.3	12.0	<1	<0.1	7.6	105
M314309	104	26.2	<1	0.2	13.3	209
M314310	35.1	23.5	<1	0.2	9.1	198
M314311	42.4	21.4	<1	0.1	8.0	204
M314312	32.7	35.0	<1	0.2	12.0	272
M314313	34.3	76.1	<1	0.2	9.5	700
M314314	24.4	49.6	<1	0.1	6.1	476
M314315	21.9	36.1	<1	0.2	10.0	192
M314316	15.4	23.8	<1	0.1	18.2	117
M314317	7.9	8.1	<1	0.2	10.6	34
M314318	29.5	7.9	<1	0.1	12.1	31
M314319	25.1	47.9	<1	0.1	12.3	341
M314320	74.0	21.3	<1	0.2	9.1	188
M314321	81.0	22.7	<1	0.2	9.5	207
M314322	9.0	58.4	<1	<0.1	13.6	520
M314323	23.2	220	<1	0.1	4.2	1530
M314324	59.7	20.5	1	0.2	16.7	126
M314325	30.8	6.6	<1	0.3	10.0	25
M314326	52.8	11.3	<1	0.2	19.0	70
M314327	76.7	13.6	<1	0.2	20.8	116
M314328	19.4	42.4	<1	<0.1	6.6	423
M314329	28.1	30.4	<1	0.1	12.0	199
M314330	42.7	12.9	<1	0.2	25.2	79
M314331	10.8	16.6	<1	0.2	21.3	60
M314332	20.7	14.9	<1	0.2	7.2	82
M314333	17.7	30.9	<1	0.1	19.8	163
M314334	15.5	124	<1	0.1	16.6	640
M314335	32.4	27.7	<1	0.1	17.8	248
M314336	13.6	23.8	<1	0.1	10.5	168
M314337	26.9	14.5	<1	0.2	15.5	115

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314338	8.5	14.7	<1	0.1	15.4	80
M314339	32.3	25.4	<1	0.1	9.0	184
M314340	15.0	24.2	<1	0.2	12.0	156
M314341	23.8	25.6	<1	0.2	12.5	243
M314342	20.4	16.7	<1	0.1	9.9	207
M314343	23.7	15.6	<1	<0.1	16.8	143
M314344	10.3	24.2	<1	<0.1	10.9	164
M314345	28.6	12.4	<1	0.1	23.0	99
M314346	18.4	168	<1	<0.1	6.1	1090
M314347	0.5	49.7	<1	<0.1	12.9	124
M314348	45.7	27.1	<1	0.2	23.3	142
M314349	25.3	22.0	<1	0.1	14.7	158
M314350	6.7	20.2	<1	0.1	14.9	154
M314351	24.3	65.4	<1	0.1	10.6	1470
M314352	25.1	37.6	<1	0.2	28.1	287
M314353	16.6	67.5	<1	0.1	18.2	457
M314354	25.6	21.1	<1	0.1	8.3	151
M314355	5.1	6.6	<1	<0.1	9.8	52
M314356	21.2	77.0	<1	<0.1	7.6	494
M314357	19.1	69.0	<1	0.1	9.2	383
M314358	9.6	28.8	<1	<0.1	5.9	232
M314359	17.5	20.2	<1	<0.1	11.1	80
M314360	14.2	167	<1	<0.1	6.9	1410
M314361	14.7	189	<1	<0.1	6.6	1710
M314362	16.6	35.1	<1	0.2	10.9	235
M314363	17.8	37.2	<1	0.2	15.4	223
M314364	14.5	14.7	<1	0.2	13.9	58
M314365	11.5	25.4	<1	<0.1	14.9	166
M314366	29.4	16.5	<1	0.2	14.6	120
M314367	32.4	15.3	<1	0.2	16.5	86

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314368	4.6	2.3	<1	<0.1	8.4	16
M314369	22.5	27.4	<1	0.2	10.7	194
M314370	19.8	26.5	<1	0.2	11.7	174
M314371	20.6	27.3	<1	0.1	10.1	178
M314372	26.8	28.0	<1	0.3	9.7	230
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314335	31.4	29.4	<1	0.1	16.9	251
*Std AMIS0169	9.0	34.2	<1	<0.1	39.7	383
*Rep M314370	20.8	27.0	<1	0.2	11.6	188
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Rep M314359	17.5	17.4	<1	<0.1	10.6	74
*Rep M314289	45.2	13.5	<1	0.1	11.0	93
*Rep M314314	24.1	49.5	<1	0.2	7.1	478
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	8.1	35.9	<1	<0.1	40.2	367
*Rep M314323	22.3	230	<1	0.1	4.7	1530

Element Method Lower Limit Upper Limit Unit	Li GE_MMIM 1 -- ppb	Mg GE_MMIM 0.5 -- ppm m / m	Mn GE_MMIM 100 -- ppb	Mo GE_MMIM 2 -- ppb	Nb GE_MMIM 0.5 -- ppb	Nd GE_MMIM 1 -- ppb
M314287	29	12.9	2100	11	8.1	67
M314288	4	3.2	200	4	1.7	93
M314289	16	11.8	500	18	26.9	76
M314290	20	15.2	500	<2	3.1	38
M314291	9	6.5	300	13	37.2	143
M314292	2	1.4	<100	4	1.4	14
M314293	24	5.8	500	7	17.0	74
M314294	29	15.6	600	11	42.6	65

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



Submission Number
Jack/ 295 Soils (87-172)
Number of Samples

BBY RED LAKE GOLD/ Whirlwind
86

ANALYSIS REPORT BBM20-04307

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314295	17	8.8	400	10	35.8	77
M314296	10	10.8	300	7	47.1	82
M314297	10	4.2	800	18	24.5	183
M314298	8	2.6	100	14	8.5	289
M314299	4	3.7	<100	3	2.2	27
M314300	6	6.6	1200	8	4.7	207
M314301	5	6.4	1400	9	4.0	198
M314302	14	8.8	1700	9	11.9	60
M314303	26	10.5	400	18	32.8	85
M314304	28	16.1	200	33	54.7	123
M314305	16	12.7	<100	20	7.4	3310
M314306	9	7.6	500	11	21.7	248
M314307	21	20.8	3200	15	22.5	99
M314308	24	44.3	500	11	5.3	102
M314309	46	14.8	300	22	97.3	178
M314310	20	12.2	200	13	53.9	178
M314311	12	13.5	200	10	47.0	149
M314312	33	15.1	400	12	29.4	234
M314313	15	8.5	600	43	50.3	588
M314314	9	17.2	200	20	32.6	387
M314315	17	7.1	600	12	12.7	196
M314316	11	9.5	1200	8	5.7	126
M314317	4	1.3	<100	4	1.6	38
M314318	5	4.9	200	6	4.4	40
M314319	9	24.1	700	36	18.3	336
M314320	44	12.1	200	56	43.9	134
M314321	61	13.1	200	50	48.1	151
M314322	3	18.1	100	4	12.3	513
M314323	14	8.8	600	4	21.8	1700
M314324	20	11.1	700	10	31.1	116

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



Submission Number
Jack/ 295 Soils (87-172)
Number of Samples

BBY RED LAKE GOLD/ Whirlwind
86

ANALYSIS REPORT BBM20-04307

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314325	5	3.6	200	5	8.3	25
M314326	33	7.9	700	7	24.3	59
M314327	20	9.2	400	8	28.2	80
M314328	10	10.7	<100	7	20.6	361
M314329	10	24.9	700	6	15.9	194
M314330	27	13.9	1200	7	13.6	72
M314331	6	9.9	400	3	1.2	82
M314332	3	10.9	600	3	10.6	85
M314333	9	7.8	1400	5	4.4	207
M314334	14	46.3	2700	2	12.0	849
M314335	20	13.0	600	7	17.8	207
M314336	5	5.0	100	3	3.2	158
M314337	7	5.2	500	5	11.5	84
M314338	5	7.4	500	3	4.1	85
M314339	10	5.0	400	14	13.9	157
M314340	12	11.5	500	3	13.4	146
M314341	27	15.7	300	5	21.8	174
M314342	20	9.5	700	4	11.6	127
M314343	25	25.8	900	7	7.5	128
M314344	3	3.9	600	8	2.8	148
M314345	14	11.8	1100	5	9.4	82
M314346	8	7.2	300	11	16.0	1190
M314347	77	138	500	3	<0.5	197
M314348	45	21.9	1500	10	34.2	146
M314349	42	20.2	500	4	21.4	128
M314350	14	13.1	600	2	4.7	134
M314351	26	30.1	800	<2	21.4	814
M314352	26	32.4	16800	8	26.2	252
M314353	31	64.9	3000	2	11.1	475
M314354	10	3.9	800	5	7.1	140

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314355	6	17.7	600	4	7.2	44
M314356	13	7.4	400	4	18.4	531
M314357	27	17.7	400	4	18.7	451
M314358	7	4.3	400	2	12.6	190
M314359	7	13.1	400	3	14.2	97
M314360	10	39.1	1600	4	9.2	1370
M314361	8	43.8	1000	3	8.3	1650
M314362	12	9.5	400	4	16.1	216
M314363	17	20.2	700	2	11.6	235
M314364	6	3.1	100	3	5.0	76
M314365	3	5.1	400	6	3.6	156
M314366	8	9.7	400	7	15.4	97
M314367	15	5.7	600	7	10.6	85
M314368	3	3.0	<100	8	1.8	12
M314369	10	6.1	400	6	10.7	162
M314370	16	20.6	200	5	9.5	171
M314371	37	9.5	600	5	12.7	168
M314372	33	6.3	200	6	24.5	195
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314335	20	12.4	700	7	17.8	203
*Std AMIS0169	1	26.7	2500	2	1.8	295
*Rep M314370	17	21.1	200	6	9.9	175
*Blk BLANK	<1	<0.5	<100	<2	<0.5	2
*Rep M314359	10	13.6	300	3	14.3	85
*Rep M314289	13	11.3	500	16	23.9	76
*Rep M314314	10	17.6	300	20	31.9	375
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	<1	26.0	2500	2	2.1	297
*Rep M314323	15	9.7	600	4	20.8	1770

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314287	457	3.3	379	<1	18.5	<0.1
M314288	323	2.1	221	<1	24.3	<0.1
M314289	308	4.7	49	<1	22.4	<0.1
M314290	108	1.9	443	<1	9.2	<0.1
M314291	120	6.1	168	<1	44.3	<0.1
M314292	116	0.7	214	<1	4.0	<0.1
M314293	143	5.4	417	<1	20.7	<0.1
M314294	126	7.3	414	<1	19.1	<0.1
M314295	127	5.6	357	<1	22.5	<0.1
M314296	69	11.3	327	<1	24.1	<0.1
M314297	114	3.8	307	<1	54.4	<0.1
M314298	77	2.6	185	<1	88.3	<0.1
M314299	79	3.4	14	<1	9.1	<0.1
M314300	127	4.6	272	<1	58.0	<0.1
M314301	122	4.6	274	<1	56.3	<0.1
M314302	113	9.8	260	<1	17.3	<0.1
M314303	93	5.2	318	<1	23.3	<0.1
M314304	54	4.7	103	<1	37.0	<0.1
M314305	159	4.0	98	<1	941	<0.1
M314306	134	6.8	149	<1	75.8	<0.1
M314307	66	4.3	257	<1	27.2	<0.1
M314308	39	0.7	23	<1	28.8	<0.1
M314309	134	5.6	285	<1	51.4	<0.1
M314310	78	6.8	165	<1	51.6	<0.1
M314311	82	6.0	194	<1	46.1	<0.1
M314312	147	7.2	198	<1	67.3	<0.1
M314313	109	12.7	173	<1	181	<0.1
M314314	89	5.8	209	<1	117	<0.1
M314315	131	5.2	361	<1	52.6	<0.1
M314316	139	4.4	329	<1	34.2	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314317	62	2.0	287	<1	10.1	<0.1
M314318	74	10.6	398	<1	9.9	<0.1
M314319	104	5.5	399	<1	95.1	<0.1
M314320	73	3.9	147	<1	41.5	<0.1
M314321	68	3.5	163	<1	47.3	<0.1
M314322	30	0.8	32	<1	148	<0.1
M314323	28	1.4	201	<1	449	<0.1
M314324	106	4.5	352	<1	33.5	<0.1
M314325	99	3.8	266	<1	6.5	<0.1
M314326	81	14.4	334	<1	17.1	<0.1
M314327	102	13.6	417	<1	24.0	<0.1
M314328	31	2.1	102	<1	110	<0.1
M314329	112	4.8	351	<1	54.0	<0.1
M314330	120	6.6	415	<1	18.9	<0.1
M314331	133	1.5	514	<1	22.0	<0.1
M314332	202	2.3	204	<1	23.8	<0.1
M314333	281	3.8	310	<1	54.3	<0.1
M314334	166	1.6	160	<1	229	<0.1
M314335	77	4.1	226	<1	59.1	<0.1
M314336	114	1.0	275	<1	45.4	<0.1
M314337	69	4.1	249	<1	25.3	<0.1
M314338	97	1.4	249	<1	22.9	<0.1
M314339	81	2.2	213	<1	47.5	<0.1
M314340	86	4.5	263	<1	40.9	<0.1
M314341	91	4.4	217	<1	52.0	<0.1
M314342	90	6.2	195	<1	40.6	<0.1
M314343	174	6.8	178	<1	37.7	<0.1
M314344	136	2.1	203	<1	43.5	<0.1
M314345	77	7.6	297	<1	24.9	<0.1
M314346	43	1.8	76	<1	340	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314347	117	<0.1	66	<1	42.1	<0.1
M314348	122	4.0	84	<1	41.9	<0.1
M314349	173	2.1	53	<1	38.5	<0.1
M314350	109	2.5	198	<1	38.4	<0.1
M314351	109	3.4	181	<1	269	<0.1
M314352	133	5.8	136	<1	75.1	<0.1
M314353	189	1.1	195	<1	132	<0.1
M314354	85	5.0	168	<1	41.5	<0.1
M314355	180	1.8	11	<1	13.1	<0.1
M314356	55	4.8	158	<1	156	<0.1
M314357	159	2.3	139	<1	127	<0.1
M314358	70	3.6	140	<1	56.3	<0.1
M314359	102	3.6	56	<1	24.7	<0.1
M314360	208	1.5	100	<1	371	<0.1
M314361	216	1.1	77	<1	443	<0.1
M314362	121	4.5	229	<1	61.9	<0.1
M314363	137	3.2	322	<1	66.3	<0.1
M314364	132	1.6	228	<1	20.2	<0.1
M314365	127	1.6	292	<1	44.3	<0.1
M314366	133	3.1	248	<1	28.9	<0.1
M314367	171	4.7	333	<1	24.5	<0.1
M314368	271	1.3	18	<1	3.9	<0.1
M314369	152	2.0	293	<1	48.3	<0.1
M314370	168	2.9	191	<1	49.1	<0.1
M314371	114	1.7	259	<1	49.4	<0.1
M314372	144	3.8	179	<1	60.2	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314335	72	4.0	231	<1	60.0	<0.1
*Std AMIS0169	268	2.1	82	<1	87.5	<0.1
*Rep M314370	163	3.0	170	<1	49.6	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method	Ni GE_MMIM	P GE_MMIM	Pb GE_MMIM	Pd GE_MMIM	Pr GE_MMIM	Pt GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314359	107	3.5	47	<1	22.3	<0.1
*Rep M314289	299	5.2	47	<1	22.6	<0.1
*Rep M314314	88	5.6	238	<1	115	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	287	2.3	85	<1	88.3	0.1
*Rep M314323	27	1.4	231	<1	460	<0.1

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314287	216	2.4	36	13	<1	200
M314288	139	2.5	15	18	<1	70
M314289	135	2.4	50	14	2	160
M314290	236	0.9	15	8	<1	310
M314291	143	2.0	52	24	5	120
M314292	178	1.1	18	3	<1	30
M314293	340	3.0	46	15	<1	210
M314294	276	3.1	66	12	7	480
M314295	296	5.8	61	15	5	320
M314296	390	1.7	43	15	7	460
M314297	138	2.5	47	33	<1	220
M314298	123	1.8	35	48	<1	220
M314299	168	1.4	6	4	<1	120
M314300	253	4.1	34	37	<1	160
M314301	279	4.3	33	33	<1	160
M314302	265	2.5	32	12	<1	480
M314303	288	3.0	58	17	3	400

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314304	162	1.3	51	21	7	410
M314305	166	<0.5	48	664	<1	490
M314306	168	2.4	40	45	<1	350
M314307	394	1.9	27	19	<1	570
M314308	44	<0.5	8	15	<1	760
M314309	201	2.6	99	32	13	400
M314310	158	1.9	48	29	5	380
M314311	121	1.6	50	26	5	370
M314312	196	1.6	64	39	<1	410
M314313	171	2.3	64	96	3	330
M314314	132	2.1	34	59	1	500
M314315	151	2.5	35	39	<1	370
M314316	232	2.7	29	26	<1	230
M314317	118	1.9	11	8	<1	60
M314318	237	2.2	14	8	<1	260
M314319	100	0.9	30	56	<1	430
M314320	225	1.7	72	24	5	330
M314321	240	1.5	89	26	7	270
M314322	111	<0.5	15	81	<1	640
M314323	108	0.9	74	280	<1	540
M314324	237	2.7	51	24	4	320
M314325	143	3.0	34	6	<1	70
M314326	282	3.3	51	12	2	240
M314327	510	4.2	55	14	6	280
M314328	93	0.8	21	55	2	450
M314329	186	1.4	30	34	<1	510
M314330	290	2.5	41	14	<1	400
M314331	309	0.8	11	16	<1	290
M314332	78	1.4	18	15	<1	200
M314333	185	1.3	18	37	<1	160

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314334	285	0.5	85	150	<1	770
M314335	349	1.2	51	35	1	380
M314336	205	1.1	21	27	<1	180
M314337	249	1.8	37	15	<1	260
M314338	262	1.3	20	17	<1	330
M314339	204	1.1	32	29	1	170
M314340	313	0.7	32	27	<1	370
M314341	346	1.1	60	30	<1	400
M314342	255	2.1	27	20	<1	390
M314343	261	2.2	30	20	<1	450
M314344	102	2.0	15	28	<1	200
M314345	168	2.2	23	14	<1	450
M314346	154	<0.5	32	216	2	530
M314347	5	<0.5	7	45	<1	910
M314348	352	1.7	121	28	3	270
M314349	278	1.6	87	24	<1	380
M314350	240	1.2	22	24	<1	280
M314351	276	1.7	90	86	<1	890
M314352	380	2.2	83	44	<1	490
M314353	334	1.4	113	82	<1	800
M314354	203	1.7	23	24	<1	90
M314355	213	1.3	23	7	<1	330
M314356	126	1.7	48	91	<1	250
M314357	144	1.6	52	79	<1	340
M314358	212	2.0	27	35	<1	380
M314359	282	<0.5	46	20	<1	260
M314360	90	1.4	56	207	<1	700
M314361	86	1.1	54	249	<1	850
M314362	252	2.3	46	39	<1	220
M314363	242	2.0	58	42	<1	440

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIM 1 -- ppb	Sb GE_MMIM 0.5 -- ppb	Sc GE_MMIM 5 -- ppb	Sm GE_MMIM 1 -- ppb	Sn GE_MMIM 1 -- ppb	Sr GE_MMIM 10 -- ppb
M314364	172	1.9	26	16	<1	160
M314365	155	1.7	33	29	<1	180
M314366	230	2.6	38	18	2	290
M314367	191	2.7	34	17	<1	130
M314368	76	2.6	19	2	<1	50
M314369	108	2.5	40	29	<1	210
M314370	193	2.1	33	30	<1	420
M314371	171	2.2	49	34	<1	380
M314372	157	3.0	45	34	3	270
*Blk BLANK	<1	<0.5	<5	<1	3	<10
*Rep M314335	350	1.0	50	34	1	350
*Std AMIS0169	225	0.7	40	47	1	100
*Rep M314370	196	1.9	32	32	<1	410
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep M314359	278	<0.5	48	18	<1	260
*Rep M314289	127	2.3	46	14	1	160
*Rep M314314	137	1.8	34	60	2	480
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Std AMIS0169	227	0.7	40	47	1	80
*Rep M314323	114	0.9	74	294	<1	580

Element Method Lower Limit Upper Limit Unit	Ta GE_MMIM 1 -- ppb	Tb GE_MMIM 0.1 -- ppb	Te GE_MMIM 10 -- ppb	Th GE_MMIM 0.5 -- ppb	Ti GE_MMIM 10 -- ppb	Tl GE_MMIM 0.1 -- ppb
M314287	<1	2.0	<10	17.6	1990	1.2
M314288	<1	2.9	<10	12.5	550	0.7
M314289	2	2.2	<10	22.7	8540	0.9
M314290	<1	1.9	<10	23.4	660	1.5

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314291	3	3.1	<10	66.2	11700	1.5
M314292	<1	0.7	<10	14.7	340	1.1
M314293	1	2.5	<10	36.4	3910	1.1
M314294	3	1.9	<10	34.6	11200	1.5
M314295	3	2.3	<10	43.3	9990	1.0
M314296	4	2.4	<10	36.0	7980	1.2
M314297	2	4.6	<10	65.7	4820	0.6
M314298	<1	6.1	<10	66.1	1760	0.9
M314299	<1	0.4	<10	15.4	320	0.5
M314300	<1	4.7	<10	42.7	760	0.8
M314301	<1	4.5	<10	40.1	630	0.7
M314302	<1	1.9	<10	33.7	2200	0.5
M314303	3	2.6	<10	27.1	8980	0.6
M314304	5	2.6	<10	50.4	10800	0.7
M314305	<1	71.4	<10	145	900	0.7
M314306	2	5.6	<10	60.9	3960	0.8
M314307	2	2.5	<10	45.4	4380	0.5
M314308	<1	1.5	<10	35.0	540	0.2
M314309	9	4.1	<10	73.3	19200	1.3
M314310	5	3.4	<10	65.8	8320	1.0
M314311	4	3.2	<10	58.4	8720	0.7
M314312	2	5.0	<10	94.5	4300	1.2
M314313	4	10.3	<10	168	7070	1.2
M314314	3	7.1	<10	80.9	5110	1.0
M314315	<1	5.3	<10	43.8	2620	0.8
M314316	<1	3.9	<10	34.4	1200	0.6
M314317	<1	1.6	<10	25.2	270	0.4
M314318	<1	1.6	<10	19.2	890	0.6
M314319	2	6.8	<10	29.5	4900	0.7
M314320	4	3.2	<10	63.9	8280	1.2

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element Method	Ta GE_MMIM	Tb GE_MMIM	Te GE_MMIM	Th GE_MMIM	Ti GE_MMIM	Tl GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314321	4	3.3	<10	70.8	9100	1.3
M314322	1	7.7	<10	61.5	1640	0.4
M314323	2	31.0	<10	145	3310	1.2
M314324	3	3.3	<10	36.3	8390	0.9
M314325	<1	1.3	<10	11.5	2850	0.6
M314326	2	1.8	<10	38.2	4790	0.7
M314327	3	2.0	<10	32.2	7560	1.3
M314328	2	5.7	<10	54.4	3730	0.6
M314329	1	4.4	<10	42.6	4190	1.0
M314330	1	2.1	<10	27.5	3790	0.7
M314331	<1	3.5	<10	12.2	260	0.9
M314332	1	2.7	<10	16.0	3400	0.5
M314333	<1	4.4	<10	18.9	1070	0.6
M314334	<1	17.8	<10	101	2010	0.6
M314335	2	4.0	<10	44.7	3570	0.9
M314336	<1	3.7	<10	14.6	580	0.3
M314337	1	2.3	<10	16.5	2530	0.6
M314338	<1	2.4	<10	13.7	730	0.4
M314339	1	3.9	<10	29.4	3310	0.5
M314340	1	4.0	<10	51.4	1900	0.8
M314341	2	4.1	<10	77.1	3580	1.0
M314342	<1	2.4	<10	42.7	1850	0.6
M314343	<1	2.0	<10	18.6	1720	0.5
M314344	<1	3.5	<10	29.5	410	0.3
M314345	<1	1.9	<10	27.9	1850	0.4
M314346	1	24.1	<10	72.7	2420	0.7
M314347	<1	6.6	<10	6.9	10	<0.1
M314348	3	4.2	<10	62.5	6160	1.0
M314349	2	3.5	<10	70.5	3700	1.1
M314350	<1	3.1	<10	27.1	700	0.5

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314351	1	7.6	<10	91.5	3500	1.0
M314352	2	5.4	<10	80.7	4790	0.9
M314353	<1	10.0	<10	126	1820	0.7
M314354	<1	3.0	<10	25.8	1610	0.8
M314355	<1	1.0	<10	32.2	960	1.0
M314356	2	10.8	<10	47.4	3250	1.0
M314357	2	10.0	<10	81.4	2730	0.8
M314358	<1	4.1	<10	38.4	1370	0.7
M314359	<1	3.5	<10	36.2	2670	0.7
M314360	<1	21.8	<10	77.3	1140	0.4
M314361	<1	26.1	<10	85.9	1000	0.4
M314362	1	5.3	<10	67.3	2620	0.5
M314363	<1	5.8	<10	46.4	2120	0.6
M314364	<1	2.5	<10	14.7	750	0.4
M314365	<1	3.8	<10	19.1	810	0.6
M314366	1	2.5	<10	21.8	3890	0.7
M314367	<1	2.4	<10	19.8	2640	0.6
M314368	<1	0.3	<10	10.4	400	0.5
M314369	<1	4.3	<10	37.6	3090	0.6
M314370	<1	4.1	<10	25.0	2140	1.1
M314371	<1	4.5	<10	44.5	3590	0.7
M314372	2	4.2	<10	65.5	3740	1.0
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314335	2	4.2	<10	44.0	3530	1.0
*Std AMIS0169	<1	4.6	<10	47.1	250	1.2
*Rep M314370	<1	3.9	<10	25.3	2320	1.1
*Blk BLANK	<1	<0.1	<10	0.5	<10	<0.1
*Rep M314359	1	2.9	<10	37.3	2760	0.8
*Rep M314289	2	2.1	<10	22.5	7590	0.9
*Rep M314314	3	7.1	<10	76.8	5120	1.0

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std AMIS0169	<1	4.8	<10	51.2	270	1.3
*Rep M314323	2	32.0	<10	138	3200	1.2

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314287	8.1	3.4	62	4.2	240	43
M314288	6.6	<0.5	79	5.0	120	17
M314289	16.6	3.0	57	4.1	110	41
M314290	6.8	<0.5	60	7.7	120	15
M314291	22.7	3.4	76	5.7	130	83
M314292	10.1	2.8	21	1.9	20	27
M314293	13.3	1.4	70	6.8	110	53
M314294	11.1	3.1	53	4.4	520	72
M314295	12.1	3.2	58	4.9	460	77
M314296	8.5	3.1	64	5.3	300	65
M314297	19.2	1.7	105	7.6	320	77
M314298	28.2	1.0	128	8.1	30	69
M314299	12.1	0.8	9	0.8	20	16
M314300	21.7	0.6	118	8.0	70	52
M314301	20.2	0.6	113	7.6	110	51
M314302	9.4	0.9	49	4.1	450	52
M314303	8.5	3.3	68	5.3	120	59
M314304	14.1	4.0	58	4.2	90	83
M314305	186	2.5	1550	84.2	20	53
M314306	20.0	1.9	138	8.9	130	69
M314307	10.9	1.6	58	4.8	130	60

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314308	30.1	2.3	37	2.6	20	19
M314309	17.7	5.8	90	7.5	160	136
M314310	12.7	2.6	78	6.4	160	80
M314311	15.2	2.9	74	5.1	110	78
M314312	30.7	2.3	125	9.4	100	130
M314313	51.2	3.6	201	14.7	110	154
M314314	20.7	1.9	162	10.5	50	67
M314315	16.4	1.2	144	10.1	90	48
M314316	16.2	0.7	91	6.3	170	45
M314317	36.3	<0.5	50	5.9	70	23
M314318	12.8	0.7	49	3.9	80	22
M314319	12.0	1.3	198	11.4	90	28
M314320	16.8	3.4	69	5.4	120	99
M314321	16.9	3.8	76	6.2	150	112
M314322	15.6	0.9	149	9.5	20	44
M314323	79.9	1.9	622	44.5	30	114
M314324	10.0	2.8	81	6.4	190	59
M314325	5.2	0.9	40	3.9	140	34
M314326	9.3	2.2	47	4.0	230	84
M314327	9.1	2.4	53	3.8	190	72
M314328	18.1	1.7	126	8.0	30	41
M314329	12.1	1.2	133	8.0	90	35
M314330	8.7	1.3	59	4.2	250	46
M314331	8.4	<0.5	128	10.5	120	8
M314332	5.8	1.0	78	5.9	130	18
M314333	8.8	0.7	106	5.7	190	25
M314334	21.3	1.2	417	31.5	170	99
M314335	12.5	1.8	102	6.2	100	67
M314336	9.4	<0.5	91	6.1	30	18
M314337	7.1	1.3	55	3.2	70	45

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314338	5.9	0.5	61	4.1	60	23
M314339	12.8	2.8	94	6.3	80	50
M314340	9.7	1.0	97	6.3	120	71
M314341	12.0	1.7	94	6.3	80	132
M314342	10.7	0.9	49	3.0	60	51
M314343	8.4	0.9	44	2.7	90	29
M314344	19.7	<0.5	64	3.7	40	28
M314345	7.6	1.0	45	2.8	210	34
M314346	44.2	1.8	406	28.1	40	46
M314347	20.1	<0.5	152	8.8	<10	4
M314348	15.7	3.6	103	8.1	180	180
M314349	16.5	1.9	89	7.2	120	152
M314350	6.3	0.6	72	4.4	40	36
M314351	10.1	1.7	184	6.1	80	184
M314352	16.5	2.2	135	9.8	140	167
M314353	24.3	1.2	241	16.1	100	191
M314354	15.1	0.9	75	4.9	140	39
M314355	9.3	0.6	29	2.3	30	42
M314356	22.9	1.6	278	16.8	60	69
M314357	20.9	1.3	248	16.6	50	78
M314358	9.3	1.1	91	5.5	30	46
M314359	12.3	1.0	87	7.1	70	59
M314360	55.7	1.2	501	32.8	130	68
M314361	66.0	1.3	600	37.6	80	67
M314362	10.4	1.1	124	8.3	60	85
M314363	7.8	0.9	146	8.9	110	74
M314364	5.7	<0.5	72	5.6	20	21
M314365	13.2	<0.5	90	5.5	40	27
M314366	8.7	1.4	65	4.8	60	41
M314367	9.3	1.2	63	4.2	80	38

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04307

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314368	7.5	0.7	8	0.8	10	16
M314369	14.3	1.2	115	7.4	90	45
M314370	10.5	0.7	121	8.1	50	24
M314371	16.2	1.1	91	7.1	90	44
M314372	16.8	1.4	87	6.6	90	73
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314335	12.6	1.9	105	6.6	110	67
*Std AMIS0169	16.8	0.8	98	7.0	130	31
*Rep M314370	10.4	0.8	117	7.5	40	24
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314359	13.4	1.3	71	6.4	60	60
*Rep M314289	16.5	2.5	57	4.1	110	37
*Rep M314314	19.1	1.8	152	10.5	50	65
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	18.8	1.0	98	7.6	140	32
*Rep M314323	81.8	2.0	669	47.5	30	111

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



ANALYSIS REPORT BBM20-04308

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Submission Number	*BBY* RED LAKE GOLD/ Whirlwind	Date Received	27-Aug-2020
Jack/ 295 Soils (173-258)		Date Analysed	29-Aug-2020 - 22-Sep-2020
Number of Samples	86	Date Completed	22-Sep-2020
		SGS Order Number	BBM20-04308

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
86	G_WGH_KG	Weight of samples received
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
86	GE_MMIM	Mobile Metal ION standard package, ICP-MS

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Wtkg G_WGH_KG	Ag GE_MMIM	Al GE_MMIM	As GE_MMIM	Au GE_MMIM	Ba GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314373	1.06	0.9	236	60	<0.1	1620
M314374	0.74	1.7	230	50	<0.1	590
M314375	0.57	4.7	270	50	<0.1	500
M314376	0.69	5.4	263	40	<0.1	640
M314377	0.69	3.3	220	30	0.2	180
M314378	0.57	1.7	274	20	<0.1	610
M314379	0.62	6.0	311	80	<0.1	730
M314380	0.73	2.2	245	90	<0.1	490
M314381	0.80	2.2	248	90	<0.1	470
M314382	0.78	3.8	280	30	<0.1	350
M314383	0.90	0.8	267	70	<0.1	900
M314384	0.81	3.2	288	140	0.1	660
M314385	0.84	2.5	256	100	<0.1	630
M314386	0.82	6.1	292	70	<0.1	890
M314387	0.91	1.5	119	40	<0.1	910
M314388	0.60	2.0	225	90	<0.1	510
M314389	0.84	6.5	181	80	<0.1	590
M314390	0.55	4.9	260	30	<0.1	310
M314391	1.01	3.1	241	90	0.1	1210
M314392	0.95	0.9	233	70	<0.1	730
M314393	1.00	<0.5	267	40	<0.1	860
M314394	0.96	2.0	206	70	<0.1	2200
M314395	0.88	12.6	261	60	<0.1	550
M314396	0.92	19.1	301	80	<0.1	530
M314397	1.15	1.4	165	40	<0.1	1140
M314398	0.57	6.0	269	40	<0.1	300
M314399	0.80	5.6	287	110	0.3	430
M314400	0.67	6.6	264	60	<0.1	620
M314401	0.86	6.1	251	60	<0.1	640
M314402	0.84	13.0	265	40	<0.1	560

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314403	0.93	5.4	355	100	<0.1	1020
M314404	0.85	14.7	255	40	0.2	670
M314405	0.71	9.6	237	30	<0.1	640
M314406	0.91	5.4	281	200	<0.1	630
M314407	0.80	3.9	309	130	<0.1	970
M314408	1.07	1.9	271	150	<0.1	1420
M314409	0.75	2.9	257	90	<0.1	620
M314410	0.84	2.1	281	100	<0.1	1370
M314411	1.02	1.6	104	20	<0.1	530
M314412	0.76	<0.5	169	140	<0.1	400
M314413	0.91	3.0	250	30	<0.1	670
M314414	0.91	2.2	278	80	<0.1	750
M314415	0.71	1.2	209	70	<0.1	740
M314416	0.86	0.5	145	60	0.2	890
M314417	0.74	1.0	186	40	0.1	600
M314418	0.83	7.2	324	80	<0.1	880
M314419	0.61	1.8	252	30	0.2	200
M314420	0.71	3.8	272	100	0.2	660
M314421	0.71	4.0	253	120	0.2	510
M314422	0.78	6.3	333	60	<0.1	740
M314423	0.84	0.7	173	140	<0.1	480
M314424	0.70	0.9	130	80	0.1	330
M314425	0.60	5.0	279	30	0.2	590
M314426	0.58	5.7	174	150	0.2	1160
M314427	1.04	2.2	70	10	<0.1	1480
M314428	0.91	1.1	284	40	<0.1	1620
M314429	0.68	3.5	274	70	0.1	640
M314430	0.67	9.0	338	140	0.1	1570
M314431	0.70	2.6	216	120	<0.1	640
M314432	0.69	4.4	300	120	0.1	1010

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314433	0.52	3.0	244	40	<0.1	650
M314434	0.95	4.5	203	60	<0.1	2010
M314435	0.77	10.7	157	70	<0.1	950
M314436	1.09	4.4	155	50	0.1	1650
M314437	0.79	4.2	162	40	<0.1	660
M314438	1.08	5.7	135	30	0.1	1260
M314439	0.66	2.7	279	130	<0.1	2060
M314440	0.76	3.8	200	110	0.3	1790
M314441	0.74	3.9	203	110	0.2	1910
M314442	0.82	8.2	194	20	0.2	1350
M314443	0.70	5.1	192	30	0.1	1360
M314444	0.87	6.7	188	30	0.1	1200
M314445	1.06	3.7	215	60	0.1	1230
M314446	0.94	4.2	137	60	0.2	1250
M314447	0.88	9.3	50	20	0.1	1390
M314448	0.79	4.3	109	40	0.1	1340
M314449	0.90	7.8	103	10	<0.1	1560
M314450	0.83	14.7	241	60	0.2	640
M314451	0.69	3.2	268	60	0.1	1090
M314452	0.70	10.6	250	30	0.1	1120
M314453	0.71	1.7	313	70	0.2	940
M314454	0.75	7.0	245	100	0.2	1050
M314455	0.57	5.6	236	40	0.1	1750
M314456	0.71	2.7	166	100	0.1	1770
M314457	0.92	17.1	135	30	0.1	720
M314458	0.73	8.7	236	70	0.2	750
*Rep M314373	-	0.7	241	70	<0.1	1610
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	7.4	39	<10	0.2	830
*Rep M314394	-	1.8	202	70	<0.1	2120

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Rep M314406	-	5.7	282	200	<0.1	640
*Rep M314420	-	3.8	271	110	0.2	620
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314440	-	4.2	195	110	0.4	1760
*Rep M314449	-	6.7	106	20	0.3	1920
*Std AMIS0169	-	8.8	56	10	0.6	1000

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314373	1.1	35	<1	790	33	200
M314374	0.8	82	3	460	51	<100
M314375	1.4	78	5	561	124	<100
M314376	<0.5	46	7	379	146	<100
M314377	<0.5	21	7	178	105	<100
M314378	<0.5	22	4	39	98	<100
M314379	2.2	41	5	315	76	100
M314380	2.0	67	8	475	90	<100
M314381	2.0	67	10	455	106	<100
M314382	<0.5	19	3	338	40	<100
M314383	2.7	66	3	532	62	200
M314384	0.8	53	4	378	46	100
M314385	0.5	52	2	244	57	<100
M314386	0.7	31	3	333	61	<100
M314387	1.4	92	2	472	41	100
M314388	1.4	48	7	453	83	<100
M314389	0.9	170	6	150	34	<100
M314390	0.6	26	6	357	90	<100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314391	0.8	31	3	654	48	100
M314392	<0.5	10	2	700	18	100
M314393	0.9	16	<1	489	19	200
M314394	<0.5	19	<1	430	25	<100
M314395	<0.5	39	6	557	43	<100
M314396	0.6	50	2	205	40	100
M314397	0.8	45	<1	300	19	100
M314398	<0.5	20	6	95	37	<100
M314399	0.9	54	3	253	45	100
M314400	0.7	22	5	442	47	100
M314401	0.6	21	5	327	48	100
M314402	0.9	42	5	215	50	<100
M314403	2.2	63	2	459	37	200
M314404	0.9	62	5	2610	28	100
M314405	<0.5	78	5	304	35	<100
M314406	1.5	56	6	324	57	100
M314407	1.3	51	4	281	57	<100
M314408	1.3	30	1	627	40	200
M314409	1.4	46	3	249	38	100
M314410	0.7	49	2	475	33	200
M314411	<0.5	38	<1	1660	23	<100
M314412	2.2	64	8	168	31	100
M314413	0.6	28	1	578	25	100
M314414	0.6	23	2	382	29	<100
M314415	2.1	39	1	530	47	200
M314416	3.3	153	2	483	28	200
M314417	0.6	20	3	3090	75	<100
M314418	1.5	35	6	152	51	<100
M314419	<0.5	4	7	109	52	<100
M314420	1.0	36	11	155	66	<100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Bi GE_MMIM	Ca GE_MMIM	Cd GE_MMIM	Ce GE_MMIM	Co GE_MMIM	Cr GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314421	0.9	61	10	132	47	<100
M314422	0.9	37	6	558	93	<100
M314423	1.3	12	1	110	96	<100
M314424	1.0	<2	<1	42	43	<100
M314425	<0.5	33	6	257	34	<100
M314426	1.9	135	6	121	52	<100
M314427	<0.5	61	<1	1750	14	<100
M314428	0.7	35	3	771	82	100
M314429	0.5	51	7	468	63	<100
M314430	1.1	31	4	185	40	200
M314431	2.2	107	10	410	125	<100
M314432	2.0	71	5	137	111	200
M314433	1.4	92	13	631	211	<100
M314434	1.8	84	2	603	72	100
M314435	1.0	138	9	891	216	100
M314436	2.1	67	<1	1640	37	200
M314437	0.8	115	7	1860	69	<100
M314438	0.8	126	5	1600	542	100
M314439	1.1	56	4	449	63	100
M314440	1.9	115	5	2030	185	300
M314441	1.7	100	6	2190	172	300
M314442	1.0	136	9	1220	158	100
M314443	<0.5	168	10	1100	184	<100
M314444	0.8	136	6	2580	107	100
M314445	1.2	76	6	1340	53	200
M314446	0.7	81	3	1130	85	100
M314447	<0.5	253	4	878	26	<100
M314448	0.6	181	6	3260	55	100
M314449	<0.5	236	9	1870	69	<100
M314450	0.9	78	4	452	49	<100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314451	1.3	57	5	574	40	200
M314452	<0.5	54	4	247	54	<100
M314453	1.3	35	6	515	67	100
M314454	0.8	65	5	192	50	100
M314455	0.8	63	5	374	75	100
M314456	1.3	94	4	1630	130	100
M314457	1.0	43	2	483	45	<100
M314458	<0.5	38	5	322	64	200
*Rep M314373	1.3	33	<1	764	32	200
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	34	1	577	61	<100
*Rep M314394	0.5	18	<1	453	26	<100
*Rep M314406	1.4	57	6	343	56	100
*Rep M314420	1.1	41	10	167	60	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314440	1.8	99	5	2090	181	300
*Rep M314449	<0.5	226	10	1910	72	<100
*Std AMIS0169	<0.5	34	1	654	93	100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314373	26.1	470	25.4	10.5	10.9	158
M314374	13.6	240	16.9	7.2	6.2	104
M314375	5.0	620	31.9	14.9	10.4	60
M314376	46.8	1680	21.3	9.5	7.1	57
M314377	12.4	3690	15.7	6.9	4.2	59
M314378	32.3	230	9.0	5.5	1.4	82

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314379	32.9	280	22.0	11.2	5.9	208
M314380	12.2	200	27.2	13.6	9.3	159
M314381	9.9	220	27.0	14.0	9.0	151
M314382	38.0	230	24.8	11.2	7.2	91
M314383	17.2	190	21.0	9.6	7.2	159
M314384	22.6	210	19.3	8.8	6.1	138
M314385	19.3	220	13.3	6.0	4.4	104
M314386	29.0	300	15.9	7.8	5.8	113
M314387	8.3	200	17.1	8.0	6.6	98
M314388	7.7	170	27.6	13.9	8.6	169
M314389	4.6	80	7.8	3.5	2.8	76
M314390	20.2	160	19.1	9.2	7.0	84
M314391	20.6	290	23.8	9.7	11.1	109
M314392	12.6	170	26.5	11.0	10.0	75
M314393	19.1	150	21.8	8.6	8.3	103
M314394	7.9	240	16.1	7.0	6.8	66
M314395	11.1	200	18.2	7.9	7.2	60
M314396	21.4	130	15.0	7.0	5.0	124
M314397	17.3	100	9.9	4.2	4.1	69
M314398	9.3	70	11.5	6.4	2.7	69
M314399	13.5	130	19.1	8.9	5.7	112
M314400	11.6	170	24.0	10.6	8.5	136
M314401	10.0	140	18.5	8.4	6.2	159
M314402	12.4	110	15.3	7.3	5.2	83
M314403	18.4	170	22.5	10.6	7.8	245
M314404	18.5	290	100	38.3	42.6	77
M314405	13.4	160	15.5	6.6	5.0	66
M314406	14.0	140	17.2	8.4	5.9	151
M314407	12.3	110	14.8	6.7	5.1	103
M314408	17.2	120	23.3	10.0	9.7	164

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314409	7.6	130	12.2	6.0	4.2	124
M314410	28.8	190	17.4	7.8	6.7	229
M314411	14.1	180	56.6	25.1	26.2	44
M314412	9.4	140	10.9	5.8	3.2	96
M314413	21.9	150	26.4	12.4	10.3	108
M314414	17.2	200	18.2	8.1	6.5	97
M314415	23.9	190	24.8	11.8	8.9	193
M314416	6.6	130	20.6	9.3	7.5	170
M314417	16.7	550	123	54.2	55.9	105
M314418	21.3	160	12.9	6.5	3.7	160
M314419	36.6	890	11.1	6.4	2.2	54
M314420	18.5	130	12.4	6.9	3.4	130
M314421	9.0	90	11.8	6.2	3.2	130
M314422	61.3	790	29.6	13.5	10.2	65
M314423	16.5	1770	4.9	2.6	1.5	373
M314424	72.9	3490	2.1	0.9	0.7	342
M314425	50.5	1100	13.3	6.1	4.1	48
M314426	8.8	160	7.0	3.5	2.3	100
M314427	14.9	380	56.5	24.2	25.4	46
M314428	9.4	470	29.4	12.7	10.6	252
M314429	25.0	370	24.9	11.1	8.2	81
M314430	29.9	180	13.0	6.7	4.6	172
M314431	4.1	430	18.8	8.8	6.2	93
M314432	16.5	530	12.3	6.7	3.5	191
M314433	6.0	470	42.5	20.3	11.7	95
M314434	16.0	380	19.4	8.6	7.4	118
M314435	10.2	340	34.2	16.7	13.1	102
M314436	9.3	600	48.1	19.8	19.9	172
M314437	4.2	740	62.3	27.6	21.5	122
M314438	4.6	1690	51.4	24.4	18.5	312

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314439	13.3	160	18.3	8.7	6.5	129
M314440	5.5	390	50.9	20.8	22.4	209
M314441	5.4	410	50.6	21.3	22.9	225
M314442	5.2	670	72.9	35.1	22.0	165
M314443	2.4	530	79.3	38.9	22.0	154
M314444	4.7	570	96.0	43.4	35.0	126
M314445	5.8	200	39.6	17.1	16.8	146
M314446	2.3	190	19.0	7.3	8.2	96
M314447	1.5	520	40.1	19.1	16.5	49
M314448	4.1	380	121	48.8	48.1	132
M314449	3.6	550	89.2	41.8	31.5	75
M314450	21.1	300	17.7	8.0	7.0	100
M314451	19.6	320	21.9	10.0	8.6	169
M314452	24.9	330	14.9	6.8	4.8	50
M314453	14.6	290	29.3	12.6	10.6	104
M314454	14.6	210	10.1	4.6	3.7	121
M314455	15.4	240	17.2	8.3	6.2	140
M314456	6.4	360	52.3	23.5	20.7	113
M314457	21.3	280	23.2	11.0	9.3	38
M314458	40.2	500	16.9	8.3	6.2	67
*Rep M314373	24.9	490	25.9	10.4	11.1	173
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Std AMIS0169	7.3	2450	19.7	8.8	8.3	25
*Rep M314394	8.2	260	18.3	7.8	7.4	68
*Rep M314406	14.8	140	17.4	8.7	6.2	154
*Rep M314420	18.7	140	12.7	6.8	3.5	137
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314440	5.1	380	51.6	21.5	22.5	202
*Rep M314449	3.4	470	85.6	40.6	29.7	81
*Std AMIS0169	8.6	4270	23.0	10.3	9.2	36

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314373	33.4	39.3	<1	0.2	6.2	439
M314374	31.5	23.2	<1	0.2	9.1	227
M314375	26.5	41.9	<1	0.1	11.9	281
M314376	21.8	28.9	<1	0.2	15.3	170
M314377	9.0	17.8	<1	0.1	9.1	70
M314378	13.7	5.9	<1	0.2	14.0	16
M314379	63.0	25.3	<1	0.3	17.6	174
M314380	41.8	37.8	<1	0.2	13.0	221
M314381	37.9	34.6	<1	0.3	15.1	189
M314382	12.9	29.0	<1	0.2	8.9	148
M314383	68.5	28.3	<1	0.2	9.1	293
M314384	47.7	25.1	1	0.3	15.6	231
M314385	23.7	16.7	<1	0.2	13.4	126
M314386	21.0	22.2	<1	0.2	6.8	156
M314387	30.7	25.9	<1	0.1	15.6	271
M314388	25.6	34.8	<1	0.2	5.9	206
M314389	46.1	11.1	<1	0.2	15.4	114
M314390	29.0	25.3	<1	0.2	14.1	159
M314391	24.5	37.2	<1	0.2	12.6	393
M314392	12.1	39.8	1	0.2	4.3	433
M314393	30.1	31.2	<1	0.2	4.5	295
M314394	7.6	23.8	<1	0.1	7.1	214
M314395	24.9	26.2	<1	0.1	9.5	288
M314396	24.2	18.1	<1	0.2	10.7	95
M314397	34.9	13.9	<1	<0.1	7.3	149
M314398	22.7	10.2	<1	0.2	17.9	44
M314399	27.0	21.4	1	0.2	13.2	111
M314400	14.3	30.2	1	0.2	9.3	200
M314401	15.6	21.2	1	0.2	10.5	136
M314402	27.3	18.5	<1	0.2	19.6	92

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314403	119	31.0	<1	0.3	14.9	272
M314404	34.8	163	<1	0.1	13.0	1480
M314405	28.9	18.7	<1	0.1	19.6	144
M314406	46.0	20.5	1	0.2	13.7	153
M314407	56.0	18.9	<1	0.2	15.1	129
M314408	54.9	33.0	1	0.2	9.2	352
M314409	42.8	15.6	<1	0.2	7.8	117
M314410	30.3	23.9	<1	0.2	9.4	226
M314411	18.4	98.8	<1	<0.1	3.3	657
M314412	59.4	11.4	<1	0.2	9.7	76
M314413	29.5	37.9	<1	0.2	6.8	336
M314414	19.6	24.1	<1	0.2	8.8	184
M314415	50.1	34.0	<1	0.2	13.0	260
M314416	21.5	29.9	<1	0.2	7.7	207
M314417	15.2	220	<1	0.1	6.9	1330
M314418	51.3	14.6	<1	0.3	20.3	75
M314419	9.0	9.7	<1	0.2	21.5	46
M314420	39.1	14.7	<1	0.3	34.1	76
M314421	45.4	13.6	<1	0.3	41.1	62
M314422	32.5	41.7	<1	0.1	12.7	294
M314423	20.1	6.2	<1	<0.1	10.1	57
M314424	5.7	2.8	<1	<0.1	20.8	21
M314425	14.2	16.3	<1	0.1	18.6	123
M314426	43.8	8.8	<1	0.2	36.8	66
M314427	12.4	108	<1	<0.1	6.8	946
M314428	13.5	45.6	<1	0.2	4.7	419
M314429	10.7	33.7	1	0.2	8.9	199
M314430	28.1	17.1	1	0.3	14.3	87
M314431	33.0	25.0	<1	0.3	17.9	194
M314432	51.6	14.2	<1	0.3	23.2	59

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314433	20.8	51.5	<1	0.2	32.7	270
M314434	32.3	29.4	<1	0.2	15.1	302
M314435	19.8	56.2	<1	0.2	19.1	381
M314436	22.7	80.3	<1	0.2	6.6	733
M314437	15.8	93.6	<1	0.2	10.3	818
M314438	11.7	80.0	<1	0.2	7.7	553
M314439	22.0	25.9	<1	0.3	20.9	160
M314440	20.8	87.4	<1	0.2	17.9	1110
M314441	20.6	90.6	<1	0.2	17.0	1210
M314442	10.8	101	<1	0.2	12.1	472
M314443	7.2	101	<1	0.2	7.8	437
M314444	14.6	152	<1	0.2	14.6	1050
M314445	21.0	63.8	<1	0.2	11.7	644
M314446	13.6	30.5	<1	0.1	25.6	788
M314447	4.8	70.0	<1	<0.1	10.1	465
M314448	14.5	217	<1	<0.1	9.7	1670
M314449	7.0	144	<1	<0.1	6.8	641
M314450	21.4	28.4	<1	0.2	25.0	199
M314451	29.0	34.8	<1	0.2	9.8	312
M314452	12.4	19.4	<1	0.1	14.5	109
M314453	26.1	42.0	<1	0.2	11.0	259
M314454	32.8	13.8	1	0.2	24.2	91
M314455	21.4	24.8	<1	0.2	10.2	130
M314456	16.3	84.5	<1	0.2	14.8	688
M314457	16.5	37.3	<1	<0.1	21.2	219
M314458	11.9	23.1	<1	0.2	8.3	150
*Rep M314373	37.0	39.1	<1	0.2	6.0	438
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	8.8	34.4	<1	<0.1	39.1	389
*Rep M314394	8.3	27.1	<1	0.1	7.8	241

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
*Rep M314406	45.8	21.9	1	0.2	13.4	158
*Rep M314420	42.2	15.0	<1	0.3	34.6	83
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314440	19.6	90.2	<1	0.2	17.7	1130
*Rep M314449	6.3	133	<1	0.1	7.4	611
*Std AMIS0169	12.9	40.8	<1	<0.1	43.3	411

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314373	24	6.4	200	10	28.2	318
M314374	5	12.2	500	5	16.8	170
M314375	10	16.4	600	6	16.7	286
M314376	7	5.6	1000	6	5.2	178
M314377	5	3.4	200	5	3.2	89
M314378	6	8.4	300	3	2.0	23
M314379	44	15.6	700	14	27.6	139
M314380	20	13.5	600	8	22.2	241
M314381	18	13.6	1000	7	18.0	217
M314382	9	4.0	600	11	4.5	166
M314383	55	23.9	600	23	57.6	215
M314384	5	5.6	200	8	17.7	147
M314385	6	5.4	500	8	9.9	98
M314386	20	5.1	200	12	6.9	142
M314387	14	24.2	400	9	32.2	214
M314388	8	8.6	1000	9	13.1	232
M314389	8	16.8	800	8	15.3	68
M314390	6	3.8	500	5	6.0	178

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314391	13	4.6	400	7	12.5	311
M314392	4	2.8	200	12	6.6	302
M314393	16	3.2	<100	12	16.7	214
M314394	10	1.3	<100	6	4.7	168
M314395	6	4.2	400	5	6.6	258
M314396	10	6.9	200	7	11.9	94
M314397	29	13.1	100	7	23.6	106
M314398	5	3.9	700	4	4.0	49
M314399	10	6.6	1600	7	13.4	117
M314400	6	2.1	800	7	8.0	179
M314401	7	2.3	800	8	7.9	123
M314402	10	8.3	600	6	10.6	103
M314403	46	17.9	500	25	52.0	197
M314404	10	9.1	500	11	17.6	1330
M314405	8	10.3	1100	5	6.9	125
M314406	11	11.7	600	7	25.2	138
M314407	13	7.5	300	6	19.1	118
M314408	22	5.9	100	11	36.2	253
M314409	11	13.0	400	8	29.2	101
M314410	25	9.9	200	10	18.5	177
M314411	5	3.8	<100	23	9.4	830
M314412	14	11.9	700	12	46.2	71
M314413	8	4.1	<100	9	11.8	263
M314414	10	3.4	400	7	8.1	156
M314415	17	13.8	300	11	36.0	229
M314416	22	32.6	500	55	34.3	207
M314417	3	4.0	300	6	3.9	1760
M314418	16	9.3	600	6	17.1	72
M314419	3	3.2	400	4	1.0	54
M314420	8	11.0	1800	4	11.8	76

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314421	6	14.1	1700	4	14.4	68
M314422	8	9.3	500	7	11.6	286
M314423	6	8.5	200	12	14.9	41
M314424	2	2.2	<100	6	2.5	18
M314425	3	6.8	1600	5	2.9	113
M314426	13	28.8	5000	7	16.9	53
M314427	3	14.0	100	9	8.9	972
M314428	15	8.4	900	5	14.9	340
M314429	16	6.2	500	6	5.3	213
M314430	13	8.6	500	7	14.7	90
M314431	6	23.0	1100	8	9.9	170
M314432	28	13.7	4000	12	17.5	68
M314433	6	18.7	7100	7	5.2	311
M314434	21	22.9	500	8	28.6	232
M314435	16	42.3	7800	9	12.4	400
M314436	18	19.3	300	13	32.4	664
M314437	9	32.5	1500	4	10.6	739
M314438	12	51.6	12400	18	12.4	590
M314439	21	13.1	3600	5	23.2	159
M314440	18	33.7	11700	6	32.2	847
M314441	17	31.7	10900	6	32.8	883
M314442	12	53.8	5300	8	10.6	602
M314443	12	64.2	5800	5	4.3	559
M314444	17	44.8	4500	5	12.2	1120
M314445	15	16.6	1500	5	24.1	542
M314446	10	24.8	2200	6	22.9	306
M314447	4	104	800	<2	3.1	495
M314448	10	39.8	12300	6	10.3	1690
M314449	7	90.6	2200	6	2.4	908
M314450	11	9.4	1200	12	12.3	179

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314451	15	14.6	1400	8	19.5	248
M314452	7	5.8	1100	5	4.1	107
M314453	18	5.5	1000	6	15.0	248
M314454	13	7.9	2700	8	12.4	80
M314455	11	14.5	2600	6	15.9	129
M314456	10	34.3	2400	5	17.1	628
M314457	2	6.2	800	10	3.0	248
M314458	10	3.6	500	8	3.8	142
*Rep M314373	24	6.6	200	10	30.6	307
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	1	27.0	2600	3	1.8	298
*Rep M314394	9	1.4	<100	6	4.9	188
*Rep M314406	11	11.5	600	7	24.6	143
*Rep M314420	10	11.0	1900	5	14.3	81
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314440	17	32.3	11600	5	30.9	868
*Rep M314449	8	86.7	2800	5	2.3	828
*Std AMIS0169	2	35.5	3300	3	2.5	314

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314373	80	3.5	120	<1	96.4	<0.1
M314374	110	4.5	203	<1	51.1	<0.1
M314375	154	7.9	495	<1	79.9	<0.1
M314376	465	5.8	425	<1	49.7	<0.1
M314377	288	2.1	275	<1	23.5	<0.1
M314378	110	2.0	468	<1	5.7	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314379	183	6.2	463	<1	38.7	<0.1
M314380	139	5.4	378	<1	66.3	<0.1
M314381	146	5.0	437	<1	58.0	<0.1
M314382	114	3.9	160	<1	43.7	<0.1
M314383	117	4.1	270	<1	64.6	<0.1
M314384	116	3.8	294	<1	44.4	<0.1
M314385	131	3.2	296	<1	28.6	<0.1
M314386	138	4.9	330	<1	41.7	<0.1
M314387	96	6.0	144	<1	63.1	<0.1
M314388	144	4.8	234	<1	64.2	<0.1
M314389	73	5.3	302	<1	20.6	<0.1
M314390	147	9.2	433	<1	47.6	<0.1
M314391	102	3.9	345	<1	88.9	<0.1
M314392	49	2.9	110	<1	93.9	<0.1
M314393	72	4.4	131	<1	63.6	<0.1
M314394	61	1.8	176	<1	48.2	<0.1
M314395	100	5.0	318	<1	76.9	<0.1
M314396	129	3.5	165	<1	26.7	<0.1
M314397	62	2.5	62	<1	31.7	<0.1
M314398	96	4.7	408	<1	12.9	<0.1
M314399	122	6.9	339	<1	31.2	<0.1
M314400	94	4.1	221	<1	51.4	<0.1
M314401	96	3.8	232	<1	35.0	<0.1
M314402	93	5.4	334	<1	27.5	<0.1
M314403	98	6.9	253	<1	56.5	<0.1
M314404	63	4.4	190	<1	363	<0.1
M314405	120	7.1	258	<1	34.8	<0.1
M314406	106	5.5	305	<1	39.4	<0.1
M314407	113	9.4	270	<1	34.3	<0.1
M314408	109	5.0	178	<1	80.4	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314409	108	5.9	260	<1	30.1	<0.1
M314410	102	4.8	102	<1	53.3	<0.1
M314411	89	0.9	50	<1	240	<0.1
M314412	162	6.3	364	<1	20.0	<0.1
M314413	83	2.2	123	<1	77.0	<0.1
M314414	79	3.1	168	<1	45.3	<0.1
M314415	101	5.7	193	<1	67.2	<0.1
M314416	68	5.0	142	<1	59.2	<0.1
M314417	91	2.3	184	<1	441	<0.1
M314418	113	6.7	400	<1	19.3	<0.1
M314419	120	3.3	294	<1	14.4	<0.1
M314420	115	14.7	399	<1	20.8	<0.1
M314421	100	14.6	467	<1	18.3	<0.1
M314422	200	5.5	350	<1	79.0	<0.1
M314423	160	4.5	20	<1	12.6	<0.1
M314424	149	2.1	28	<1	5.1	<0.1
M314425	232	3.2	522	<1	32.2	<0.1
M314426	74	15.7	486	<1	15.3	<0.1
M314427	34	1.6	79	<1	289	<0.1
M314428	176	5.1	99	<1	102	<0.1
M314429	123	4.1	261	<1	59.0	<0.1
M314430	120	6.2	265	<1	24.8	<0.1
M314431	221	8.0	582	<1	50.5	<0.1
M314432	303	9.6	591	<1	18.2	<0.1
M314433	271	9.5	686	<1	85.0	<0.1
M314434	139	4.3	235	<1	69.3	<0.1
M314435	240	7.3	143	<1	114	<0.1
M314436	149	4.7	140	<1	201	<0.1
M314437	228	3.7	252	<1	232	<0.1
M314438	326	3.5	105	<1	178	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIM 5 -- ppb	P GE_MMIM 0.1 -- ppm m / m	Pb GE_MMIM 5 -- ppb	Pd GE_MMIM 1 -- ppb	Pr GE_MMIM 0.5 -- ppb	Pt GE_MMIM 0.1 -- ppb
M314439	119	9.7	257	<1	44.8	<0.1
M314440	169	8.7	264	<1	266	<0.1
M314441	162	8.7	250	<1	278	<0.1
M314442	251	2.7	237	<1	165	<0.1
M314443	298	2.5	222	<1	146	<0.1
M314444	245	3.4	158	<1	332	<0.1
M314445	124	10.5	216	<1	165	<0.1
M314446	75	5.5	92	<1	108	<0.1
M314447	115	0.8	77	<1	140	<0.1
M314448	185	3.5	93	<1	450	<0.1
M314449	298	0.7	133	<1	239	<0.1
M314450	120	6.5	266	<1	51.6	<0.1
M314451	102	11.4	244	<1	75.7	<0.1
M314452	110	3.2	355	<1	30.8	<0.1
M314453	80	4.4	456	<1	69.7	<0.1
M314454	88	8.6	320	<1	22.7	<0.1
M314455	76	4.7	270	<1	35.5	<0.1
M314456	115	3.1	233	<1	186	<0.1
M314457	67	1.6	277	<1	67.8	<0.1
M314458	154	4.3	192	<1	40.8	<0.1
*Rep M314373	87	3.8	120	<1	94.2	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	255	2.3	78	<1	87.4	<0.1
*Rep M314394	60	1.5	202	<1	55.5	<0.1
*Rep M314406	100	5.4	287	<1	41.4	<0.1
*Rep M314420	101	16.2	411	<1	21.7	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314440	151	8.4	275	<1	276	<0.1
*Rep M314449	301	0.8	137	<1	220	0.3
*Std AMIS0169	295	2.8	107	<1	97.0	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314373	105	1.7	46	52	3	200
M314374	133	1.3	22	28	<1	330
M314375	85	1.3	36	51	<1	270
M314376	189	1.4	22	33	<1	140
M314377	119	1.4	14	18	<1	80
M314378	158	0.8	16	5	<1	160
M314379	343	1.9	63	26	<1	250
M314380	193	2.2	36	44	<1	320
M314381	187	2.0	36	40	<1	330
M314382	199	1.3	30	32	<1	120
M314383	168	2.0	91	36	7	380
M314384	344	3.5	34	27	<1	400
M314385	241	2.4	31	18	<1	280
M314386	120	2.0	28	26	<1	200
M314387	84	1.2	35	32	2	460
M314388	101	1.5	31	41	<1	270
M314389	203	2.6	35	12	<1	790
M314390	271	2.2	29	32	<1	180
M314391	140	3.7	41	49	<1	240
M314392	75	1.4	33	50	<1	60
M314393	89	1.8	46	38	<1	120
M314394	106	1.7	37	30	<1	250
M314395	158	2.3	28	36	<1	220
M314396	343	2.0	33	20	<1	300
M314397	194	1.7	64	18	4	300
M314398	256	1.8	28	11	<1	150
M314399	224	4.6	34	23	<1	390
M314400	147	2.0	43	35	<1	70
M314401	167	1.6	40	25	<1	70
M314402	419	1.9	36	21	<1	280

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314403	290	3.1	99	35	5	450
M314404	212	1.9	45	213	<1	310
M314405	257	2.1	33	23	<1	370
M314406	272	2.7	46	25	2	400
M314407	579	2.9	51	22	3	350
M314408	196	2.3	55	43	3	240
M314409	177	2.0	44	19	<1	280
M314410	288	2.7	59	30	1	300
M314411	74	1.6	47	136	1	130
M314412	161	3.1	63	14	5	310
M314413	139	2.0	51	45	<1	150
M314414	155	2.3	47	29	<1	80
M314415	257	1.7	56	41	4	320
M314416	72	1.7	14	37	5	610
M314417	93	1.6	39	282	<1	110
M314418	337	2.9	30	15	3	330
M314419	240	2.9	<5	10	<1	90
M314420	387	3.3	5	15	2	330
M314421	382	4.0	18	14	2	420
M314422	177	2.0	27	49	2	230
M314423	93	2.3	13	7	2	120
M314424	200	2.9	<5	3	<1	40
M314425	254	2.4	6	18	<1	200
M314426	440	3.4	43	10	7	730
M314427	127	1.1	21	144	5	510
M314428	74	1.4	20	57	3	280
M314429	104	2.2	29	40	<1	200
M314430	267	2.5	33	18	3	340
M314431	191	2.7	27	28	3	460
M314432	304	3.8	73	14	3	360

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314433	318	1.8	24	57	1	530
M314434	242	2.2	21	38	4	440
M314435	411	2.1	19	68	2	680
M314436	151	1.8	41	103	6	510
M314437	147	1.5	44	112	2	440
M314438	175	1.6	61	96	1	600
M314439	449	4.2	41	30	3	340
M314440	295	3.2	85	114	4	630
M314441	289	3.2	70	118	4	600
M314442	187	1.1	55	109	<1	730
M314443	207	1.3	64	105	<1	1090
M314444	166	1.3	77	182	2	570
M314445	222	2.2	60	81	6	320
M314446	144	3.0	41	41	6	330
M314447	155	1.3	24	82	1	690
M314448	119	1.3	69	261	2	800
M314449	140	1.2	65	162	<1	1080
M314450	334	3.0	40	32	2	320
M314451	176	2.8	40	41	4	460
M314452	268	1.6	33	20	1	270
M314453	181	2.7	60	46	2	180
M314454	339	4.3	47	15	3	400
M314455	179	2.3	47	25	2	500
M314456	447	2.0	60	99	3	640
M314457	334	3.6	49	43	1	160
M314458	176	3.9	44	26	3	160
*Rep M314373	103	1.7	50	51	3	200
*Blk BLANK	<1	<0.5	<5	<1	3	<10
*Std AMIS0169	237	1.1	43	46	<1	100
*Rep M314394	115	1.7	38	33	<1	230

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep M314406	269	2.3	47	26	1	400
*Rep M314420	394	3.6	16	16	2	320
*Blk BLANK	<1	0.8	<5	<1	<1	<10
*Rep M314440	290	2.9	61	119	4	590
*Rep M314449	143	1.2	49	150	<1	1270
*Std AMIS0169	253	1.8	56	52	3	110

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314373	3	5.8	<10	87.0	5920	1.2
M314374	2	3.5	<10	32.6	5030	0.9
M314375	1	6.6	<10	33.9	5040	0.6
M314376	<1	4.6	<10	23.8	1740	0.7
M314377	<1	3.1	<10	19.0	690	0.5
M314378	<1	1.3	<10	11.0	410	1.2
M314379	2	4.2	<10	42.5	6400	1.2
M314380	2	5.4	<10	69.1	5070	0.7
M314381	1	5.4	<10	64.5	4160	0.6
M314382	<1	4.8	<10	47.9	740	1.7
M314383	5	4.5	<10	67.2	12000	1.7
M314384	2	3.9	<10	49.7	4270	0.9
M314385	<1	2.7	<10	29.5	1860	0.4
M314386	<1	3.4	<10	28.7	1260	1.0
M314387	3	3.7	<10	52.3	5420	0.8
M314388	1	5.3	<10	59.7	3160	0.8
M314389	1	1.7	<10	22.5	3430	0.5
M314390	<1	3.9	<10	28.3	1040	0.5

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314391	<1	5.2	<10	49.7	2540	0.7
M314392	<1	5.8	<10	69.0	1050	1.4
M314393	2	4.8	<10	71.5	2740	1.0
M314394	<1	3.6	<10	45.2	750	1.2
M314395	<1	3.7	<10	26.8	1100	0.5
M314396	<1	3.1	<10	33.0	2290	0.7
M314397	2	2.2	<10	42.0	4570	0.9
M314398	<1	2.0	<10	20.1	740	0.4
M314399	<1	3.6	<10	47.7	2570	0.8
M314400	<1	4.9	<10	44.5	1340	0.8
M314401	<1	3.6	<10	36.5	1390	0.8
M314402	<1	3.1	<10	31.6	1740	0.4
M314403	4	4.5	<10	55.4	10800	1.3
M314404	1	22.4	<10	89.9	3330	1.5
M314405	<1	3.0	<10	26.0	1230	0.5
M314406	2	3.5	<10	54.7	4740	0.9
M314407	2	3.0	<10	29.5	3960	1.1
M314408	3	5.1	<10	115	6070	1.4
M314409	2	2.5	<10	33.5	5880	1.3
M314410	2	3.7	<10	60.7	2780	1.1
M314411	<1	13.2	<10	55.7	1350	1.8
M314412	4	2.0	<10	43.6	9180	0.8
M314413	1	5.6	<10	46.5	2450	1.2
M314414	<1	3.8	<10	51.3	1350	1.0
M314415	3	5.1	<10	61.9	6230	1.4
M314416	3	4.5	<10	63.0	3850	0.6
M314417	<1	29.1	<10	68.1	630	0.8
M314418	1	2.5	<10	34.6	3910	0.8
M314419	<1	2.0	<10	15.6	170	0.6
M314420	<1	2.4	<10	29.1	2140	0.9

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	Ta GE_MMIM	Tb GE_MMIM	Te GE_MMIM	Th GE_MMIM	Ti GE_MMIM	Tl GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314421	1	2.3	<10	28.6	2500	0.8
M314422	<1	6.1	<10	36.8	2810	1.6
M314423	<1	1.0	<10	27.3	3510	1.5
M314424	<1	0.4	<10	15.0	500	1.4
M314425	<1	2.7	<10	14.8	700	1.1
M314426	2	1.5	<10	21.0	4240	0.8
M314427	<1	13.7	<10	54.6	1360	0.8
M314428	1	6.6	<10	69.8	1480	0.8
M314429	<1	5.2	<10	43.5	800	0.9
M314430	1	2.7	<10	36.5	2640	1.3
M314431	<1	3.8	<10	35.7	2990	0.5
M314432	1	2.3	<10	32.7	3940	0.8
M314433	<1	8.3	<10	43.8	990	0.6
M314434	2	4.4	<10	87.0	5260	1.1
M314435	1	7.7	<10	57.5	2050	1.0
M314436	2	11.3	<10	169	4260	1.5
M314437	<1	13.6	<10	90.6	1530	0.8
M314438	<1	11.4	<10	113	1520	1.0
M314439	2	3.8	<10	99.6	2880	1.0
M314440	2	11.9	<10	192	3830	1.1
M314441	2	11.9	<10	204	3810	1.1
M314442	<1	14.9	<10	159	1530	0.9
M314443	<1	15.8	<10	128	610	1.2
M314444	<1	21.5	<10	175	1750	1.0
M314445	2	9.0	<10	96.7	2810	0.8
M314446	2	4.6	<10	110	2480	0.4
M314447	<1	9.0	<10	60.3	280	0.5
M314448	<1	28.1	<10	107	1410	0.8
M314449	<1	19.4	<10	62.9	230	0.9
M314450	<1	4.0	<10	79.7	1450	0.7

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314451	1	4.8	<10	77.8	3380	0.8
M314452	<1	3.0	<10	34.8	530	0.6
M314453	1	6.1	<10	68.6	2600	0.8
M314454	<1	2.1	<10	30.4	2510	0.5
M314455	1	3.7	<10	52.1	2520	0.9
M314456	1	11.7	<10	116	2580	0.9
M314457	<1	4.9	<10	21.5	430	0.7
M314458	<1	3.5	<10	32.7	580	0.6
*Rep M314373	3	5.9	<10	92.9	6680	1.3
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std AMIS0169	<1	4.5	<10	52.9	250	1.2
*Rep M314394	<1	3.9	<10	49.7	800	1.2
*Rep M314406	2	3.5	<10	57.1	4650	0.9
*Rep M314420	1	2.4	<10	32.4	2740	1.0
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314440	2	11.9	<10	195	3680	1.1
*Rep M314449	<1	18.2	<10	60.1	240	0.9
*Std AMIS0169	<1	5.3	<10	74.2	300	1.5

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314373	23.7	5.6	113	7.5	60	82
M314374	10.2	1.3	94	5.3	80	34
M314375	14.7	1.7	192	10.8	120	31
M314376	15.2	0.8	120	6.9	100	29
M314377	8.6	<0.5	85	5.1	40	20
M314378	5.9	<0.5	49	4.1	80	12

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314379	16.4	3.1	122	9.0	180	81
M314380	17.6	1.7	153	11.0	150	51
M314381	17.4	1.4	149	11.1	160	44
M314382	18.1	0.9	117	8.3	70	37
M314383	13.9	4.2	111	7.6	240	92
M314384	11.8	1.4	101	6.3	60	47
M314385	10.3	0.8	70	4.7	80	40
M314386	13.7	1.3	88	6.2	70	32
M314387	12.7	2.3	98	6.5	130	55
M314388	16.1	1.3	154	11.2	90	34
M314389	8.2	1.3	45	2.6	80	45
M314390	20.3	0.7	110	7.3	70	31
M314391	13.7	1.2	127	7.6	70	65
M314392	20.5	1.3	128	7.4	20	62
M314393	24.3	2.8	92	6.4	40	85
M314394	15.1	0.6	79	5.3	10	47
M314395	11.1	0.6	91	5.8	60	29
M314396	10.6	1.2	72	5.2	40	37
M314397	9.1	2.1	47	3.5	60	66
M314398	7.0	0.6	65	5.3	100	22
M314399	16.1	1.2	97	7.0	80	51
M314400	19.2	1.0	115	8.1	60	49
M314401	15.5	0.9	89	6.6	60	42
M314402	10.0	1.0	80	5.8	100	42
M314403	18.2	4.9	121	8.7	200	118
M314404	46.3	2.3	455	27.6	80	78
M314405	12.5	0.8	80	5.0	60	35
M314406	13.8	2.1	84	6.7	110	60
M314407	11.1	1.7	76	4.9	110	56
M314408	21.5	2.6	111	7.7	70	82

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method	U GE_MMIM	W GE_MMIM	Y GE_MMIM	Yb GE_MMIM	Zn GE_MMIM	Zr GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314409	10.8	2.6	71	4.9	70	51
M314410	18.6	1.7	86	6.2	60	72
M314411	24.4	1.3	325	19.0	20	40
M314412	11.2	3.8	60	4.6	190	66
M314413	14.9	1.4	144	10.2	30	55
M314414	18.6	1.0	90	6.7	60	61
M314415	16.2	3.1	133	9.5	90	78
M314416	16.9	1.4	96	7.4	210	59
M314417	50.5	0.7	622	40.4	40	50
M314418	9.9	1.4	70	6.0	130	47
M314419	9.6	<0.5	66	4.9	50	13
M314420	8.9	0.8	73	5.6	280	33
M314421	8.4	0.9	67	4.8	230	34
M314422	18.0	1.0	164	9.8	120	34
M314423	14.3	1.9	27	2.3	50	35
M314424	7.3	0.8	9	0.8	20	27
M314425	25.1	<0.5	76	4.4	150	23
M314426	6.9	1.5	42	2.9	380	52
M314427	27.9	1.1	353	16.6	20	35
M314428	34.5	1.2	145	9.4	80	49
M314429	20.6	0.5	130	8.6	70	34
M314430	11.0	1.2	72	5.6	80	51
M314431	13.2	1.0	105	6.5	140	31
M314432	20.4	1.9	73	6.1	300	66
M314433	18.1	0.6	257	14.6	390	27
M314434	22.0	1.4	102	6.5	90	75
M314435	36.7	1.1	202	13.3	290	42
M314436	47.0	2.2	247	15.3	70	127
M314437	46.7	1.1	363	19.5	170	75
M314438	57.4	1.4	295	18.4	160	102

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04308

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
M314439	13.3	1.5	99	7.0	160	108
M314440	26.8	2.4	265	16.0	260	190
M314441	28.2	2.3	268	16.3	190	198
M314442	64.3	1.1	422	26.2	130	94
M314443	65.1	0.6	476	28.5	170	70
M314444	66.8	1.6	488	34.2	110	122
M314445	19.6	1.4	221	12.3	80	119
M314446	15.2	1.6	88	5.7	60	128
M314447	53.9	<0.5	241	14.3	50	50
M314448	105	1.7	590	36.2	140	102
M314449	127	0.6	466	30.7	40	56
M314450	27.7	1.3	90	6.3	110	71
M314451	27.0	1.4	122	8.1	180	76
M314452	21.2	0.6	80	5.3	50	39
M314453	33.8	1.4	150	9.3	140	88
M314454	12.5	1.7	55	3.6	420	57
M314455	13.6	1.4	97	6.7	140	75
M314456	21.2	1.5	306	17.4	120	126
M314457	21.6	0.7	139	8.6	50	22
M314458	16.3	0.9	92	6.9	50	36
*Rep M314373	25.9	6.2	113	8.4	60	90
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	19.2	0.8	99	7.3	140	30
*Rep M314394	16.4	0.7	88	6.2	20	49
*Rep M314406	13.9	1.9	87	6.8	120	60
*Rep M314420	10.0	1.1	72	5.5	290	39
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314440	27.8	2.3	260	16.2	200	183
*Rep M314449	116	0.7	465	30.4	50	54
*Std AMIS0169	25.3	1.1	125	8.5	190	45

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
Jack/ 295 Soils (173-258)
Number of Samples 86

ANALYSIS REPORT BBM20-04308

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



ANALYSIS REPORT BBM20-04309

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Submission Number	*BBY* RED LAKE GOLD/ Whirlwind	Date Received	27-Aug-2020
Jack/ 295 Soils (259-295)		Date Analysed	29-Aug-2020 - 22-Sep-2020
Number of Samples	37	Date Completed	22-Sep-2020
		SGS Order Number	BBM20-04309

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
37	G_WGH_KG	Weight of samples received
37	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
37	GE_MMIM	Mobile Metal ION standard package, ICP-MS

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314459	0.69	8.3	226	40	0.2	450
M314460	1.29	0.5	107	10	<0.1	590
M314461	0.95	0.6	122	10	0.2	670
M314462	0.85	1.8	88	30	<0.1	790
M314463	0.83	1.7	103	10	0.1	1170
M314464	0.82	2.7	236	40	0.1	1230
M314465	0.77	1.9	260	20	0.1	1310
M314466	0.89	2.2	117	20	0.2	1400
M314467	1.24	3.0	218	20	<0.1	1090
M314468	0.87	6.3	279	40	0.1	840
M314469	0.97	3.6	298	70	0.1	600
M314470	0.57	3.9	226	80	0.2	590
M314471	0.69	3.6	301	80	<0.1	810
M314472	0.83	4.6	273	30	<0.1	660
M314473	0.62	3.1	295	80	0.2	860
M314474	0.97	3.0	109	20	<0.1	530
M314475	0.65	1.9	226	60	0.1	470
M314476	0.74	3.1	273	110	<0.1	730
M314477	0.63	4.8	287	90	0.2	770
M314478	0.74	3.0	302	60	0.1	670
M314479	0.61	7.8	304	110	<0.1	520
M314480	0.68	1.4	240	10	<0.1	200
M314481	0.76	1.7	261	30	<0.1	260
M314482	0.63	0.8	134	50	0.1	360
M314483	0.72	8.3	254	60	0.2	540
M314484	0.76	7.3	228	70	0.2	600
M314485	0.83	5.1	245	120	0.1	570
M314486	0.79	3.6	209	30	<0.1	520
M314487	0.74	3.8	304	130	0.1	850
M314488	0.68	4.5	274	130	0.2	880

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314489	0.67	3.9	188	190	0.2	720
M314490	0.86	2.7	192	30	0.1	190
M314491	0.85	13.1	202	50	0.2	690
M314492	0.79	2.9	221	160	0.1	1050
M314493	0.92	10.6	180	60	<0.1	940
M314494	1.07	1.5	218	90	0.1	1680
M314495	1.20	6.2	117	30	<0.1	1030
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314485	-	5.1	243	120	<0.1	610
*Std AMIS0169	-	7.2	48	<10	0.3	960
*Rep M314493	-	9.6	191	70	<0.1	990
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314460	-	0.5	102	10	0.1	540

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314459	<0.5	41	29	119	67	<100
M314460	0.8	9	<1	1680	25	<100
M314461	1.1	28	2	1550	29	<100
M314462	0.6	195	3	2740	48	<100
M314463	0.7	100	2	2090	53	<100
M314464	1.1	114	2	795	61	100
M314465	0.7	86	5	590	96	<100
M314466	0.7	252	2	2650	93	100
M314467	1.1	63	3	1040	88	200
M314468	1.0	64	5	680	192	200
M314469	0.9	44	10	482	205	100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314470	1.6	36	6	242	128	<100
M314471	1.4	47	5	713	53	<100
M314472	1.4	106	6	1050	98	<100
M314473	2.2	47	21	371	175	<100
M314474	1.4	182	5	767	73	<100
M314475	1.4	116	11	947	98	<100
M314476	4.2	102	10	604	194	100
M314477	1.7	69	8	370	184	<100
M314478	2.2	46	7	369	119	<100
M314479	1.8	38	4	141	56	<100
M314480	<0.5	9	5	118	71	<100
M314481	0.5	21	5	180	50	<100
M314482	1.0	11	1	54	22	<100
M314483	0.8	20	6	107	67	<100
M314484	0.8	38	7	131	63	<100
M314485	2.9	84	8	228	72	100
M314486	1.2	111	3	764	81	<100
M314487	2.7	56	5	386	59	200
M314488	2.4	94	5	553	65	100
M314489	2.2	115	6	253	61	<100
M314490	<0.5	28	1	730	20	<100
M314491	0.7	116	4	188	47	<100
M314492	2.0	156	6	156	55	<100
M314493	1.7	70	3	632	44	100
M314494	1.4	47	4	503	35	200
M314495	1.2	158	6	1260	96	100
*Blk BLANK	<0.5	<2	<1	3	<1	<100
*Rep M314485	2.9	73	8	230	73	100
*Std AMIS0169	<0.5	45	1	611	79	<100
*Rep M314493	2.0	71	3	645	45	100

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314460	0.9	13	<1	1350	28	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314459	36.6	290	13.5	6.6	3.8	53
M314460	15.8	520	63.6	25.9	30.2	63
M314461	20.2	590	69.8	29.3	30.4	91
M314462	1.9	560	111	49.4	43.6	74
M314463	4.3	190	83.5	35.8	33.2	68
M314464	4.8	210	45.7	22.1	14.8	139
M314465	3.1	420	38.4	19.4	11.5	140
M314466	2.8	640	172	85.9	62.3	143
M314467	12.2	1750	33.2	13.9	15.5	71
M314468	56.2	930	22.0	9.4	11.2	83
M314469	136	720	27.9	13.1	8.9	94
M314470	124	5720	10.8	5.2	3.5	186
M314471	41.3	640	35.5	16.3	10.8	87
M314472	6.7	180	41.7	18.9	14.2	69
M314473	9.8	690	31.1	15.8	7.3	110
M314474	7.1	450	36.9	17.2	12.9	133
M314475	13.3	380	54.7	26.5	15.5	75
M314476	13.1	310	28.3	13.8	9.6	128
M314477	43.1	310	29.1	14.9	7.8	134
M314478	11.4	230	24.1	13.2	7.4	138
M314479	6.1	170	10.4	5.6	3.4	131
M314480	17.5	130	9.6	6.1	2.5	88

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
M314481	22.1	150	10.0	6.0	3.2	116
M314482	27.5	780	2.3	1.3	0.8	332
M314483	16.5	140	8.4	4.6	2.4	106
M314484	11.1	80	9.6	6.0	3.3	137
M314485	10.2	160	14.3	7.3	4.3	136
M314486	6.9	270	38.9	19.4	12.3	96
M314487	21.0	190	17.3	8.6	6.3	205
M314488	21.5	210	27.7	13.1	10.1	135
M314489	8.8	160	14.3	6.8	4.3	121
M314490	9.9	310	28.3	11.0	11.5	36
M314491	15.6	120	13.2	6.1	4.3	77
M314492	5.7	100	10.9	5.6	3.6	118
M314493	9.6	140	27.5	13.9	11.8	131
M314494	17.4	380	20.1	9.5	7.3	141
M314495	6.2	480	49.4	22.4	18.8	162
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314485	10.5	170	13.6	7.2	4.0	139
*Std AMIS0169	7.1	3020	23.5	10.4	9.7	33
*Rep M314493	10.4	140	28.4	14.1	12.0	147
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314460	13.7	450	52.8	22.3	25.5	70

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
M314459	9.6	14.5	<1	0.1	8.7	48
M314460	17.4	110	<1	<0.1	4.0	856
M314461	18.1	114	<1	<0.1	5.2	734

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314462	11.1	175	<1	<0.1	16.0	1460
M314463	13.9	121	<1	0.1	14.2	808
M314464	19.8	60.5	<1	0.2	24.9	342
M314465	13.5	49.4	<1	0.2	23.7	268
M314466	16.4	268	<1	0.1	16.2	1350
M314467	31.8	54.3	<1	0.2	5.2	522
M314468	30.8	38.3	<1	0.2	12.6	347
M314469	20.0	37.9	<1	0.2	15.2	221
M314470	10.5	13.8	<1	0.1	10.9	106
M314471	38.1	48.1	<1	0.2	13.2	385
M314472	23.4	63.7	<1	0.1	18.1	504
M314473	36.5	32.9	<1	0.3	32.7	150
M314474	14.4	56.5	<1	0.1	10.5	399
M314475	27.8	68.4	<1	0.2	22.5	487
M314476	49.7	40.1	<1	0.2	18.9	327
M314477	27.2	33.8	<1	0.3	20.6	151
M314478	35.9	29.8	<1	0.2	10.4	155
M314479	60.6	13.3	<1	0.2	10.9	83
M314480	19.6	9.6	<1	0.2	11.3	56
M314481	25.2	12.3	<1	0.3	10.6	84
M314482	14.5	2.7	<1	<0.1	17.3	29
M314483	21.9	9.2	<1	0.2	15.1	49
M314484	45.6	11.6	<1	0.2	26.7	56
M314485	41.7	17.3	<1	0.2	19.2	107
M314486	17.5	53.9	<1	0.2	11.4	423
M314487	62.9	23.5	1	0.3	16.0	191
M314488	56.3	38.8	<1	0.2	20.2	306
M314489	41.7	18.1	<1	0.3	23.1	118
M314490	12.5	43.5	1	<0.1	8.3	397
M314491	25.8	16.6	<1	0.1	20.4	101

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314492	36.6	13.1	<1	0.2	19.9	67
M314493	54.1	47.2	<1	0.2	11.6	288
M314494	24.0	27.8	<1	0.2	11.7	239
M314495	15.5	80.9	<1	0.2	3.8	602
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Rep M314485	43.4	16.5	<1	0.2	19.2	112
*Std AMIS0169	11.1	39.3	<1	<0.1	39.9	408
*Rep M314493	59.3	46.9	<1	0.2	12.0	294
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314460	16.7	94.0	<1	<0.1	4.2	704

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314459	9	5.4	400	4	2.6	71
M314460	3	3.0	300	8	15.8	873
M314461	4	4.3	1000	7	15.0	838
M314462	13	56.4	400	3	8.6	1380
M314463	9	35.0	1100	4	14.7	911
M314464	21	38.3	1400	3	19.1	378
M314465	19	38.0	1100	3	10.4	314
M314466	46	110	1900	2	11.9	1790
M314467	13	14.7	200	8	22.0	515
M314468	16	9.8	2100	8	9.3	352
M314469	18	7.5	4000	6	6.5	250
M314470	11	7.7	1500	7	3.0	104
M314471	16	8.5	400	18	18.4	351
M314472	13	45.8	800	8	15.8	530

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314473	24	14.8	8600	8	15.8	189
M314474	18	43.2	900	13	14.3	436
M314475	10	20.0	400	10	14.4	488
M314476	41	32.7	500	27	52.1	309
M314477	31	11.8	1500	7	11.3	187
M314478	27	17.8	1000	16	26.7	187
M314479	11	9.7	200	11	29.4	74
M314480	5	3.4	200	3	1.8	62
M314481	6	3.4	300	4	3.9	87
M314482	5	5.8	200	9	4.4	23
M314483	10	3.2	600	5	6.2	51
M314484	8	6.7	800	5	9.2	74
M314485	21	16.8	1500	8	26.3	111
M314486	9	32.2	600	8	14.2	410
M314487	31	16.4	1100	14	39.4	163
M314488	26	22.8	2400	10	31.8	275
M314489	14	18.5	2500	7	17.7	119
M314490	3	2.3	200	5	4.5	332
M314491	9	9.5	1000	5	9.4	97
M314492	16	21.2	1900	7	19.0	78
M314493	17	19.7	700	11	30.7	348
M314494	19	9.8	300	8	20.1	209
M314495	17	30.7	1900	13	16.0	661
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314485	22	17.4	1500	8	28.0	109
*Std AMIS0169	1	29.7	3000	3	2.1	336
*Rep M314493	23	20.3	600	12	35.9	357
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314460	3	3.7	400	7	14.4	751

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element Method	Ni GE_MMIM	P GE_MMIM	Pb GE_MMIM	Pd GE_MMIM	Pr GE_MMIM	Pt GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314459	193	1.9	315	<1	18.1	<0.1
M314460	29	1.1	129	<1	241	<0.1
M314461	30	1.4	163	<1	247	<0.1
M314462	262	1.1	132	<1	422	<0.1
M314463	115	1.8	101	<1	268	<0.1
M314464	146	4.8	306	<1	107	<0.1
M314465	156	3.2	275	<1	85.5	<0.1
M314466	465	1.7	138	<1	449	<0.1
M314467	599	10.9	205	<1	156	<0.1
M314468	472	6.6	219	<1	102	<0.1
M314469	248	10.8	193	<1	71.6	<0.1
M314470	630	6.9	114	<1	31.0	<0.1
M314471	138	5.3	351	<1	104	<0.1
M314472	103	3.2	358	<1	155	<0.1
M314473	99	9.0	907	<1	52.1	<0.1
M314474	132	3.4	203	<1	128	<0.1
M314475	105	4.7	480	<1	145	<0.1
M314476	115	5.7	443	<1	91.2	<0.1
M314477	155	5.7	566	<1	51.4	<0.1
M314478	130	5.2	375	<1	50.2	<0.1
M314479	100	4.5	282	<1	20.7	<0.1
M314480	49	5.1	283	<1	17.0	<0.1
M314481	54	8.4	315	<1	25.0	<0.1
M314482	32	2.6	29	<1	6.6	<0.1
M314483	48	9.4	420	<1	14.6	<0.1
M314484	65	13.4	287	<1	19.3	<0.1
M314485	70	6.8	519	<1	32.0	<0.1
M314486	100	4.8	293	<1	123	<0.1
M314487	94	8.6	336	<1	48.6	<0.1
M314488	117	8.4	441	<1	81.8	<0.1

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314489	73	12.1	588	<1	34.1	<0.1
M314490	47	3.9	141	<1	105	<0.1
M314491	81	4.4	480	<1	27.2	<0.1
M314492	86	12.3	399	<1	21.7	<0.1
M314493	59	6.1	271	<1	98.2	<0.1
M314494	49	4.6	171	<1	62.1	<0.1
M314495	187	5.0	128	<1	195	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314485	80	7.2	490	<1	31.5	<0.1
*Std AMIS0169	311	2.6	102	<1	102	<0.1
*Rep M314493	60	6.5	265	<1	100	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314460	32	1.0	130	<1	207	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314459	145	2.2	47	15	<1	170
M314460	85	<0.5	34	146	<1	120
M314461	89	1.1	70	146	1	100
M314462	162	1.2	47	221	<1	720
M314463	321	1.0	67	154	<1	520
M314464	322	1.4	80	70	<1	600
M314465	284	0.7	41	54	<1	680
M314466	92	0.8	106	319	<1	1210
M314467	78	0.7	58	78	5	290
M314468	259	1.7	44	55	1	210
M314469	237	2.5	38	45	<1	110

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314470	127	0.9	29	17	<1	120
M314471	180	1.5	51	56	3	140
M314472	119	0.8	49	79	1	490
M314473	214	2.0	72	35	2	210
M314474	106	<0.5	57	71	1	500
M314475	212	0.8	97	80	2	300
M314476	166	2.0	112	51	9	310
M314477	337	2.1	73	37	<1	280
M314478	118	0.7	42	35	1	300
M314479	122	1.2	41	14	4	350
M314480	142	<0.5	12	11	<1	90
M314481	136	0.9	37	15	<1	100
M314482	166	1.0	10	4	<1	100
M314483	206	2.8	34	10	<1	70
M314484	255	2.1	34	13	<1	160
M314485	265	1.4	71	19	4	400
M314486	116	<0.5	37	65	<1	450
M314487	257	2.7	71	28	6	320
M314488	305	2.5	62	47	4	480
M314489	384	2.9	46	21	2	570
M314490	92	0.8	38	57	<1	70
M314491	302	0.7	44	19	<1	510
M314492	459	2.5	62	15	3	730
M314493	215	1.4	25	59	3	380
M314494	195	1.1	41	36	4	440
M314495	62	<0.5	29	104	1	580
*Blk BLANK	<1	<0.5	<5	<1	10	<10
*Rep M314485	269	1.4	49	19	4	420
*Std AMIS0169	225	<0.5	67	54	3	90
*Rep M314493	221	1.5	36	60	4	380

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep M314460	79	<0.5	29	121	<1	120

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314459	<1	2.6	<10	26.5	390	0.6
M314460	1	15.1	<10	54.9	2760	0.8
M314461	1	16.5	<10	68.5	2740	0.7
M314462	<1	25.4	<10	86.4	1220	0.4
M314463	1	18.0	<10	114	2620	0.8
M314464	1	9.4	<10	118	3530	0.8
M314465	<1	7.9	<10	70.7	1780	0.7
M314466	1	36.7	<10	96.0	1740	0.4
M314467	2	7.9	<10	99.9	4040	1.1
M314468	<1	5.2	<10	74.9	1860	0.7
M314469	<1	6.0	<10	61.3	1200	1.1
M314470	<1	2.2	<10	24.0	950	1.1
M314471	1	7.6	<10	70.0	5650	1.2
M314472	1	9.0	<10	47.4	4840	1.0
M314473	2	6.0	<10	43.0	3720	0.7
M314474	1	8.2	<10	45.9	2120	0.4
M314475	1	11.0	<10	61.6	4370	0.8
M314476	4	5.9	<10	67.9	12800	1.0
M314477	<1	5.7	<10	60.7	2560	1.0
M314478	2	4.8	<10	41.2	5830	1.1
M314479	3	2.1	<10	24.7	8290	0.7
M314480	<1	1.7	<10	16.2	350	0.7

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314481	<1	2.2	<10	25.7	740	0.8
M314482	<1	0.5	<10	14.8	960	0.8
M314483	<1	1.7	<10	28.0	1100	0.6
M314484	<1	1.9	<10	21.8	2980	0.4
M314485	2	2.9	<10	47.2	6490	0.9
M314486	1	8.2	<10	47.7	2990	0.8
M314487	3	3.7	<10	55.8	8940	1.3
M314488	3	6.0	<10	47.9	7350	1.1
M314489	2	2.9	<10	36.4	4120	0.8
M314490	<1	6.6	<10	48.0	700	0.5
M314491	<1	2.8	<10	21.9	2200	0.6
M314492	2	2.2	<10	36.2	4070	0.7
M314493	3	6.2	<10	49.5	6130	0.5
M314494	2	4.3	<10	113	3820	1.0
M314495	1	11.4	<10	75.9	2030	0.3
*Blk BLANK	<1	<0.1	<10	0.6	<10	<0.1
*Rep M314485	2	2.7	<10	47.6	6800	0.8
*Std AMIS0169	<1	5.4	<10	65.7	280	1.3
*Rep M314493	3	6.5	<10	50.5	7120	0.6
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314460	1	12.6	<10	48.4	2670	0.7

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314459	23.2	<0.5	60	5.2	60	27
M314460	38.1	2.0	281	19.5	40	50
M314461	53.0	2.3	312	21.4	120	56

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314462	40.8	1.1	484	35.8	80	66
M314463	29.5	1.6	409	26.4	50	104
M314464	20.6	1.7	222	16.8	130	140
M314465	14.3	1.0	208	14.6	290	75
M314466	41.7	1.8	874	69.6	110	103
M314467	43.8	2.0	146	10.5	40	87
M314468	25.1	1.0	95	7.1	90	56
M314469	30.2	1.2	130	9.6	230	52
M314470	27.4	8.8	52	4.2	180	24
M314471	37.0	2.5	177	12.2	100	60
M314472	21.8	1.2	249	14.0	190	34
M314473	27.4	2.0	163	11.7	1060	59
M314474	31.8	1.9	200	12.3	140	27
M314475	29.3	1.8	283	18.6	310	38
M314476	27.1	4.5	151	11.3	230	67
M314477	26.1	1.2	138	11.9	250	45
M314478	20.3	2.9	130	10.9	270	52
M314479	9.5	3.3	57	4.6	130	49
M314480	12.2	<0.5	46	5.7	90	10
M314481	13.7	0.6	49	5.2	130	21
M314482	16.1	1.1	11	1.5	40	16
M314483	11.1	0.9	41	3.9	260	45
M314484	6.6	1.5	54	4.9	190	35
M314485	13.6	3.2	74	5.9	260	53
M314486	25.5	1.8	222	13.6	110	29
M314487	21.1	3.7	86	7.9	290	79
M314488	19.6	3.3	136	9.9	190	62
M314489	12.0	1.8	68	5.3	240	47
M314490	45.2	0.7	108	8.1	30	45
M314491	16.0	1.1	63	4.5	70	29

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



Submission Number *BBY* RED LAKE GOLD/ Whirlwind
 Jack/ 295 Soils (259-295)
 Number of Samples 37

ANALYSIS REPORT BBM20-04309

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314492	12.1	1.7	53	4.9	120	47
M314493	24.4	2.8	150	11.2	110	49
M314494	22.9	2.3	94	8.1	70	75
M314495	52.2	1.3	260	16.5	180	47
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314485	14.0	3.3	73	5.9	270	56
*Std AMIS0169	23.2	1.2	106	8.4	170	39
*Rep M314493	25.2	3.1	153	11.5	120	58
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314460	32.1	2.0	233	16.1	50	46

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



ANALYSIS REPORT BBM20-04487

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	PO:	Date Received	04-Sep-2020
Submission Number	*BBY* RED LAKE GOLD /	Date Analysed	12-Sep-2020 - 22-Sep-2020
WHIRLWIND JACK / 354 Soils (1-86)		Date Completed	22-Sep-2020
Number of Samples	86	SGS Order Number	BBM20-04487

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
86	G_WGH_KG	Weight of samples received
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
86	GE_MMIM	Mobile Metal ION standard package, ICP-MS

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:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314496	0.69	13.5	280	90	0.1	780
M314497	0.75	5.4	269	60	0.1	1090
M314498	0.61	2.9	338	100	<0.1	840
M314499	0.72	3.6	151	50	0.3	1670
M314500	0.91	4.0	162	60	0.2	1750
M314501	0.94	4.0	215	50	0.2	2040
M314502	0.64	4.0	188	20	0.4	2090
M314503	0.96	0.9	91	50	0.2	1510
M314504	0.76	10.8	24	10	0.5	2510
M314505	0.91	3.8	120	20	<0.1	1130
M314506	0.66	9.4	96	<10	0.1	1940
M314507	0.86	2.8	262	50	0.2	1770
M314508	0.73	1.7	268	50	0.1	1210
M314509	0.64	1.0	311	70	0.1	1180
M314510	0.59	1.7	70	10	0.3	1590
M314511	0.84	2.0	205	30	<0.1	1460
M314512	0.76	1.3	234	50	0.1	3200
M314513	0.81	9.9	115	<10	0.1	1960
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	1.08	3.9	60	10	<0.1	1030
M314516	1.06	3.8	154	50	0.2	1500
M314517	0.85	4.9	238	160	0.2	1270
M314518	0.77	2.0	222	150	0.1	940
M314519	1.01	1.8	71	120	<0.1	1190
M314520	0.62	4.5	244	110	0.1	1510
M314521	0.70	4.5	238	90	<0.1	1620
M314522	0.58	2.6	219	90	0.2	1130
M314523	0.52	2.8	274	170	0.1	1000
M314524	0.61	3.2	338	80	<0.1	890

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314525	0.65	15.8	348	50	0.1	1370
M314526	0.44	7.4	282	30	<0.1	380
M314527	0.53	3.2	261	170	0.1	760
M314528	0.72	23.8	229	30	<0.1	620
M314529	0.55	4.1	273	50	0.1	680
M314530	0.69	0.9	270	40	0.2	470
M314531	0.40	4.4	321	30	<0.1	520
M314532	0.89	2.2	84	60	<0.1	780
M314533	0.64	4.6	242	150	0.1	1350
M314534	0.71	5.9	312	80	0.2	780
M314535	0.45	0.8	290	30	<0.1	630
M314536	0.71	1.3	288	80	0.2	680
M314537	0.76	4.3	239	40	0.1	770
M314538	0.68	1.2	258	70	0.2	260
M314539	0.44	1.6	255	60	0.1	460
M314540	0.69	4.0	361	80	0.2	460
M314541	0.87	3.8	333	60	0.2	390
M314542	0.74	2.5	213	90	0.2	810
M314543	0.59	6.5	365	60	<0.1	800
M314544	0.90	0.6	360	90	0.1	1630
M314545	0.63	6.7	407	290	0.1	1050
M314546	0.55	8.7	307	40	0.1	340
M314547	0.56	2.1	314	60	0.1	1230
M314548	0.58	7.7	337	150	0.2	1000
M314549	0.50	1.4	355	70	<0.1	720
M314550	0.55	1.7	256	90	<0.1	370
M314551	0.80	2.1	255	20	0.2	1500
M314552	0.56	5.3	334	150	0.1	1040
M314553	0.48	2.4	299	80	0.1	390

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314554	0.52	1.3	339	130	<0.1	440
M314555	0.63	13.9	296	140	<0.1	890
M314556	0.63	4.6	303	240	0.1	350
M314557	0.45	0.6	230	30	<0.1	150
M314558	0.48	3.0	307	30	<0.1	560
M314559	0.70	3.0	212	40	0.1	860
M314560	0.71	2.9	259	40	0.1	650
M314561	0.69	2.7	193	60	0.1	630
M314562	0.62	1.1	210	170	0.1	670
M314563	0.50	1.1	276	90	0.3	390
M314564	0.44	1.3	280	80	0.2	460
M314565	0.72	0.8	207	20	0.2	920
M314566	0.53	1.1	115	20	0.1	450
M314567	0.70	1.7	410	60	0.1	3200
M314568	0.46	0.7	176	150	0.3	470
M314569	0.65	2.7	198	190	0.1	390
M314570	0.92	0.8	179	30	0.1	1050
M314571	0.76	2.1	118	60	<0.1	650
M314572	0.87	2.4	187	20	0.1	730
M314573	0.80	<0.5	144	40	0.1	2200
M314574	0.82	1.0	48	40	0.2	1070
M314575	0.94	0.8	199	<10	0.1	630
M314576	0.83	5.2	209	50	0.1	830
M314577	0.63	2.5	237	90	<0.1	610
M314578	1.09	1.4	81	40	0.2	930
M314579	1.01	10.1	81	<10	<0.1	1250
M314580	0.81	3.5	120	20	0.1	1150
M314581	0.80	2.6	139	30	0.2	1230
*Rep M314510	-	1.6	77	<10	0.2	1570

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Std AMIS0169	-	6.4	45	<10	0.3	1140
*Blk BLANK	-	<0.5	<1	<10	<0.1	10
*Blk BLANK	-	<0.5	<1	<10	<0.1	20
*Rep M314528	-	22.9	224	30	0.1	630
*Rep M314538	-	1.4	247	70	0.2	260
*Rep M314543	-	7.1	370	60	<0.1	790
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	7.2	43	<10	0.7	1070
*Rep M314565	-	0.8	200	30	0.2	980
*Rep M314572	-	2.3	198	30	0.1	710

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314496	1.4	209	6	272	89	200
M314497	0.8	132	5	455	85	<100
M314498	1.5	101	6	245	55	200
M314499	2.2	63	2	2700	57	200
M314500	2.0	255	2	1750	104	200
M314501	2.3	259	1	2740	61	300
M314502	0.9	405	3	2130	88	100
M314503	0.5	198	1	805	41	100
M314504	<0.5	663	7	154	35	<100
M314505	0.6	159	38	467	350	<100
M314506	<0.5	359	22	5310	283	<100
M314507	1.0	302	10	610	153	100
M314508	1.3	165	2	1210	65	200

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314509	0.7	82	2	828	47	200
M314510	<0.5	385	3	5660	82	<100
M314511	0.8	85	2	1560	32	200
M314512	1.1	153	7	1090	61	100
M314513	<0.5	515	25	3910	251	<100
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	<0.5	289	4	3420	50	<100
M314516	2.7	114	3	1880	74	200
M314517	2.5	280	5	230	86	200
M314518	3.1	180	5	1540	171	300
M314519	1.4	193	3	533	46	200
M314520	2.4	140	6	1070	98	100
M314521	2.3	98	2	994	75	100
M314522	4.2	149	6	818	127	200
M314523	3.0	128	13	494	163	200
M314524	2.5	128	10	1140	162	<100
M314525	1.2	130	7	1070	237	<100
M314526	0.8	47	12	353	281	<100
M314527	2.3	207	5	270	140	200
M314528	0.5	117	11	175	116	300
M314529	1.0	244	6	652	194	<100
M314530	0.5	21	12	254	60	<100
M314531	1.3	32	4	128	104	<100
M314532	1.9	113	3	1280	36	200
M314533	2.0	111	3	379	72	200
M314534	1.1	56	4	389	64	100
M314535	0.7	72	6	104	32	<100
M314536	1.2	29	2	765	46	100
M314537	0.6	44	5	4750	70	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314538	0.9	10	8	168	40	<100
M314539	0.8	45	7	59	57	<100
M314540	0.9	106	6	809	34	100
M314541	0.6	118	5	760	25	100
M314542	2.4	150	1	421	27	100
M314543	1.3	187	6	875	181	<100
M314544	1.3	119	2	672	32	400
M314545	4.6	143	4	291	45	200
M314546	<0.5	14	6	80	65	<100
M314547	1.2	63	14	105	78	<100
M314548	1.7	15	4	273	76	200
M314549	1.1	39	3	515	47	<100
M314550	0.7	31	3	167	44	<100
M314551	0.8	69	<1	442	69	<100
M314552	1.8	119	4	208	84	200
M314553	0.6	26	18	227	52	<100
M314554	2.0	23	11	129	43	<100
M314555	2.4	165	4	505	89	200
M314556	1.2	108	3	207	68	100
M314557	0.9	<2	<1	52	35	<100
M314558	1.1	42	6	21	69	<100
M314559	1.3	355	8	393	94	200
M314560	1.4	96	5	348	112	<100
M314561	1.3	60	4	235	100	<100
M314562	6.0	166	12	401	121	<100
M314563	1.3	12	6	115	121	<100
M314564	1.1	34	14	244	190	<100
M314565	<0.5	27	<1	55	62	<100
M314566	<0.5	16	<1	38	62	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314567	2.9	101	2	360	144	200
M314568	1.7	80	17	42	159	<100
M314569	2.0	144	5	303	61	100
M314570	0.6	27	<1	1020	28	100
M314571	1.6	230	7	2340	60	100
M314572	<0.5	84	3	721	37	<100
M314573	1.7	80	<1	515	29	200
M314574	<0.5	253	3	586	32	<100
M314575	<0.5	235	2	118	127	<100
M314576	1.4	207	<1	420	42	100
M314577	2.8	61	6	312	52	200
M314578	2.2	160	5	2210	152	200
M314579	<0.5	447	15	696	203	<100
M314580	0.8	268	2	1140	46	<100
M314581	0.8	217	2	787	60	100
*Rep M314510	<0.5	388	3	5640	84	<100
*Std AMIS0169	<0.5	42	<1	614	70	<100
*Blk BLANK	<0.5	<2	<1	2	<1	<100
*Blk BLANK	<0.5	<2	<1	2	<1	<100
*Rep M314528	0.5	122	10	176	114	300
*Rep M314538	1.0	10	8	163	42	<100
*Rep M314543	1.2	162	6	846	183	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	44	<1	588	69	<100
*Rep M314565	<0.5	28	<1	54	57	<100
*Rep M314572	<0.5	99	4	591	41	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314496	23.5	230	12.2	5.1	4.1	143
M314497	25.3	220	20.4	8.4	7.7	78
M314498	31.6	200	13.2	5.6	4.7	152
M314499	27.6	1600	75.2	27.8	35.6	140
M314500	6.6	590	62.3	26.5	24.3	193
M314501	8.3	560	98.5	42.3	38.9	211
M314502	1.8	330	104	48.2	44.4	68
M314503	3.0	140	27.3	11.6	11.5	78
M314504	0.2	660	37.5	18.7	12.5	27
M314505	4.1	550	59.0	31.1	12.4	253
M314506	1.3	680	239	113	85.4	115
M314507	3.2	400	22.8	10.8	8.3	107
M314508	4.4	230	50.5	23.1	19.6	166
M314509	4.3	190	37.5	15.1	14.0	182
M314510	0.3	670	206	94.4	88.1	74
M314511	11.6	160	56.7	22.3	25.3	124
M314512	17.4	360	62.6	29.0	25.1	99
M314513	7.0	1470	267	124	83.3	171
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	3.5	1920	103	43.8	43.0	73
M314516	25.2	800	54.1	22.9	22.3	131
M314517	16.4	210	12.3	5.8	4.2	180
M314518	14.5	970	53.4	23.6	18.6	445
M314519	11.1	240	18.0	8.5	7.0	131
M314520	34.7	460	36.2	16.2	14.6	114
M314521	41.9	450	33.9	14.9	13.3	117
M314522	17.5	520	30.3	14.1	11.2	140
M314523	30.0	340	28.3	14.4	9.0	209
M314524	19.4	640	71.0	33.7	22.7	107

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314525	122	2360	46.6	20.2	17.9	81
M314526	56.2	2250	35.9	17.1	8.7	76
M314527	8.7	350	14.8	7.7	4.4	239
M314528	22.6	170	15.0	7.4	4.5	106
M314529	3.6	220	28.6	13.4	10.1	86
M314530	14.6	320	20.7	10.0	5.4	64
M314531	10.2	140	7.1	5.3	2.2	189
M314532	7.3	300	34.8	15.7	14.2	63
M314533	16.6	220	17.4	8.2	6.0	140
M314534	21.5	250	23.7	11.9	7.0	135
M314535	12.2	190	10.3	5.6	1.5	94
M314536	19.5	990	37.5	18.0	13.0	182
M314537	36.0	830	127	48.4	86.9	86
M314538	7.4	140	11.3	6.6	3.2	110
M314539	25.9	250	6.4	4.5	1.5	173
M314540	23.7	420	30.8	12.6	11.9	73
M314541	24.2	400	28.6	11.6	11.2	65
M314542	8.9	200	14.5	7.0	5.5	104
M314543	36.5	390	66.2	31.5	21.1	76
M314544	20.8	300	27.5	11.5	10.9	297
M314545	20.0	250	15.3	7.4	5.1	228
M314546	15.5	230	7.3	4.9	1.9	115
M314547	13.3	320	12.5	7.4	3.1	130
M314548	27.3	280	16.5	8.3	5.5	219
M314549	13.3	280	25.3	12.2	7.8	151
M314550	3.3	620	16.5	11.5	2.8	192
M314551	42.0	1580	20.2	11.5	5.5	214
M314552	20.7	120	12.0	6.2	4.2	214
M314553	19.7	590	13.5	7.5	3.1	79

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314554	7.8	240	10.0	6.0	2.0	153
M314555	17.9	230	20.0	10.0	6.8	229
M314556	6.7	170	14.2	7.9	4.3	141
M314557	5.6	820	8.8	7.4	1.1	34
M314558	29.2	300	7.1	6.2	0.7	107
M314559	4.3	220	14.8	7.3	5.5	81
M314560	3.7	1080	28.9	15.8	7.3	160
M314561	3.0	2120	25.2	15.8	5.2	243
M314562	17.9	410	15.9	7.8	6.2	90
M314563	39.7	1890	12.6	7.1	2.9	104
M314564	43.1	1610	18.1	9.9	4.9	99
M314565	86.4	5680	3.4	1.7	1.0	169
M314566	45.7	2920	1.6	0.9	0.5	258
M314567	26.3	740	30.8	15.5	8.0	174
M314568	10.3	1560	13.1	8.9	1.9	127
M314569	29.9	350	12.2	5.6	3.8	151
M314570	16.5	330	38.0	16.2	15.9	102
M314571	4.0	450	86.2	36.9	35.5	115
M314572	34.7	460	33.4	13.9	12.6	36
M314573	27.4	490	19.1	8.6	7.7	151
M314574	3.1	250	20.4	8.9	8.0	51
M314575	8.1	580	12.7	7.6	2.4	169
M314576	38.6	420	22.1	10.7	8.1	126
M314577	21.9	300	21.1	10.9	6.2	164
M314578	6.3	1090	79.4	38.2	30.5	242
M314579	1.5	1430	49.7	22.7	15.5	99
M314580	3.9	220	52.5	23.0	19.1	79
M314581	5.2	220	32.4	14.3	12.1	96
*Rep M314510	0.3	690	215	97.4	88.0	81

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element Method	Cs GE_MMIM	Cu GE_MMIM	Dy GE_MMIM	Er GE_MMIM	Eu GE_MMIM	Fe GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Std AMIS0169	7.8	2950	22.3	9.9	9.0	32
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314528	20.5	170	15.5	7.5	4.7	102
*Rep M314538	7.1	140	11.4	6.1	3.4	110
*Rep M314543	38.3	400	63.0	29.7	20.1	75
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Std AMIS0169	7.3	2980	21.0	9.4	8.6	29
*Rep M314565	93.1	6060	2.9	1.5	0.9	185
*Rep M314572	32.5	420	28.6	11.9	10.6	42

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314496	40.7	16.2	1	0.2	28.9	132
M314497	20.0	30.7	<1	0.2	26.1	212
M314498	51.0	16.8	2	0.3	17.3	122
M314499	27.1	136	<1	0.2	7.7	1270
M314500	21.5	99.8	<1	0.2	16.2	889
M314501	29.5	161	<1	0.2	16.5	1370
M314502	12.3	171	<1	0.1	16.6	1130
M314503	8.3	42.8	<1	<0.1	15.4	350
M314504	0.7	56.2	<1	<0.1	21.4	196
M314505	5.6	58.1	<1	0.2	15.2	151
M314506	3.5	385	<1	<0.1	4.8	1970
M314507	12.4	32.6	<1	0.2	30.0	302
M314508	21.6	75.2	<1	0.2	14.8	554

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314509	19.7	54.3	<1	0.2	11.0	439
M314510	14.4	360	<1	<0.1	11.1	2690
M314511	26.1	90.7	<1	0.2	17.3	656
M314512	17.8	97.1	<1	0.2	14.8	497
M314513	10.5	411	<1	0.2	7.0	1530
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	10.4	194	<1	<0.1	7.3	2000
M314516	24.1	94.9	<1	0.2	8.2	846
M314517	51.5	16.9	<1	0.2	13.3	115
M314518	26.3	84.4	<1	0.3	10.6	741
M314519	12.9	29.6	<1	<0.1	5.8	310
M314520	44.1	59.2	<1	0.2	11.5	530
M314521	43.8	54.4	<1	0.2	7.9	504
M314522	51.6	46.8	<1	0.2	17.3	441
M314523	38.8	39.8	<1	0.3	15.0	221
M314524	29.6	97.3	<1	0.2	14.6	489
M314525	28.2	72.2	<1	0.2	19.1	498
M314526	16.6	40.4	<1	0.2	11.9	127
M314527	69.3	20.3	2	0.4	22.8	119
M314528	13.5	19.7	<1	0.1	12.0	73
M314529	13.2	45.3	<1	0.1	11.6	382
M314530	11.8	21.2	<1	0.2	8.1	101
M314531	27.8	8.1	<1	0.2	17.1	58
M314532	17.0	64.2	<1	<0.1	5.3	733
M314533	61.7	23.2	<1	0.2	12.6	208
M314534	45.6	30.5	<1	0.2	14.3	201
M314535	16.5	7.9	<1	0.2	10.4	46
M314536	20.0	54.8	<1	0.1	12.4	429
M314537	25.1	280	<1	0.1	12.5	2150

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314538	36.0	13.1	<1	0.2	11.3	74
M314539	33.8	6.5	<1	0.2	18.4	27
M314540	16.7	50.1	2	0.2	9.6	476
M314541	16.2	46.6	1	0.1	8.4	459
M314542	59.1	22.1	<1	0.1	9.3	217
M314543	31.3	86.7	<1	0.2	19.7	388
M314544	37.8	42.7	<1	0.3	7.4	384
M314545	130	19.9	<1	0.3	26.5	153
M314546	31.3	7.3	<1	0.2	13.5	38
M314547	28.7	12.3	<1	0.2	16.1	55
M314548	47.3	21.1	1	0.3	13.4	123
M314549	36.8	34.8	<1	0.1	7.7	305
M314550	16.7	14.3	<1	<0.1	11.9	96
M314551	22.0	25.0	<1	<0.1	17.9	250
M314552	50.1	16.4	1	0.3	19.9	94
M314553	18.5	15.1	1	0.2	17.1	110
M314554	41.7	9.3	<1	0.2	17.2	69
M314555	65.1	27.8	<1	0.2	26.0	238
M314556	40.8	17.7	2	0.2	15.1	102
M314557	15.0	5.5	<1	0.1	6.6	28
M314558	13.0	3.2	<1	0.1	14.6	11
M314559	16.0	23.2	<1	0.1	7.1	196
M314560	16.6	34.1	<1	<0.1	7.9	169
M314561	14.5	25.2	<1	<0.1	11.5	112
M314562	47.6	24.3	<1	0.2	15.0	187
M314563	13.2	11.8	<1	0.2	13.2	49
M314564	21.0	19.5	<1	0.2	13.6	108
M314565	5.2	3.6	<1	<0.1	13.2	28
M314566	3.6	1.9	<1	<0.1	12.3	19

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314567	66.0	36.3	<1	0.2	7.8	158
M314568	24.7	9.6	<1	0.3	14.6	18
M314569	46.0	16.2	<1	0.2	12.9	132
M314570	10.0	57.9	<1	0.1	6.6	432
M314571	22.5	161	<1	0.1	10.4	1380
M314572	11.2	48.9	1	<0.1	6.6	295
M314573	18.4	28.8	<1	0.2	8.7	304
M314574	5.2	33.9	<1	<0.1	11.2	345
M314575	5.1	10.8	<1	<0.1	3.2	36
M314576	23.0	32.3	<1	0.1	9.9	192
M314577	65.1	24.0	<1	0.2	10.5	136
M314578	17.1	135	<1	0.1	21.3	928
M314579	3.9	67.4	<1	<0.1	13.3	297
M314580	14.6	79.9	<1	<0.1	10.4	509
M314581	17.5	49.9	<1	<0.1	12.6	407
*Rep M314510	14.3	366	<1	<0.1	11.1	2700
*Std AMIS0169	10.7	38.5	<1	<0.1	40.6	425
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	1
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Rep M314528	13.0	19.2	<1	<0.1	12.0	76
*Rep M314538	34.8	12.5	<1	0.2	11.8	75
*Rep M314543	31.8	85.7	<1	0.2	19.5	376
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	9.9	36.2	<1	<0.1	40.3	420
*Rep M314565	4.9	3.4	<1	<0.1	13.7	28
*Rep M314572	11.5	41.0	1	<0.1	7.4	248

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314496	21	13.7	2200	11	14.6	98
M314497	7	7.1	1100	6	9.1	197
M314498	11	8.0	1000	8	17.9	106
M314499	11	5.7	400	22	31.0	1300
M314500	14	36.5	6500	8	31.8	803
M314501	25	43.6	2600	9	45.4	1260
M314502	9	83.1	1400	3	15.4	1350
M314503	4	26.0	1200	5	16.6	309
M314504	54	138	1700	<2	0.9	282
M314505	13	52.3	11100	11	4.2	243
M314506	24	98.7	3700	3	2.2	2380
M314507	13	43.8	2100	4	15.6	235
M314508	13	22.1	800	4	24.7	553
M314509	7	9.7	500	4	18.1	377
M314510	9	69.7	800	3	5.8	2600
M314511	6	11.5	700	6	22.6	693
M314512	9	19.5	1000	6	18.9	625
M314513	41	71.7	2000	2	2.0	2270
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	4	37.3	400	6	8.8	1840
M314516	25	11.0	900	9	32.5	826
M314517	30	32.4	1200	15	35.6	101
M314518	36	17.0	1400	34	30.1	642
M314519	11	25.6	1100	18	28.2	255
M314520	27	16.0	1400	13	27.4	474
M314521	24	12.8	500	14	26.6	444
M314522	25	25.9	1400	19	40.9	377
M314523	25	13.5	1600	8	16.2	246
M314524	24	25.4	1600	9	18.1	640

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314525	28	13.6	900	9	10.7	572
M314526	7	8.9	300	3	1.5	227
M314527	14	13.3	1200	12	34.1	110
M314528	7	35.0	2500	6	2.6	106
M314529	6	45.9	1200	8	7.8	320
M314530	5	2.5	300	5	2.7	132
M314531	13	5.9	500	5	9.7	57
M314532	5	16.2	400	11	26.0	590
M314533	17	13.3	200	10	36.3	152
M314534	11	5.4	400	8	13.8	192
M314535	5	5.6	200	3	3.9	48
M314536	13	3.4	200	10	11.4	374
M314537	9	4.8	900	5	4.5	2350
M314538	2	3.4	400	3	6.4	88
M314539	6	8.6	200	6	6.9	32
M314540	7	3.4	300	13	8.2	369
M314541	6	3.0	300	13	7.2	352
M314542	22	19.3	300	14	51.5	168
M314543	16	10.0	600	9	7.7	532
M314544	32	9.6	300	20	32.8	310
M314545	42	16.2	1000	24	70.9	120
M314546	6	3.8	400	4	6.3	40
M314547	12	9.0	1100	6	12.1	54
M314548	17	4.3	500	11	23.0	124
M314549	5	8.8	200	7	21.3	254
M314550	2	10.2	200	4	5.6	72
M314551	12	23.2	<100	7	10.9	187
M314552	29	10.3	900	10	21.4	90
M314553	7	2.4	300	8	3.4	106

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314554	12	9.7	900	6	15.1	57
M314555	31	17.7	1200	12	29.2	200
M314556	5	13.4	500	8	36.1	96
M314557	<1	0.8	<100	2	2.1	23
M314558	8	9.3	200	3	3.0	12
M314559	10	41.5	3100	28	10.6	168
M314560	10	32.2	500	24	15.5	182
M314561	10	21.1	300	25	12.1	121
M314562	4	16.1	2100	18	17.1	177
M314563	5	3.7	100	6	2.7	62
M314564	6	6.6	1300	9	4.9	128
M314565	2	7.5	100	5	2.0	23
M314566	2	6.9	100	5	1.3	15
M314567	79	24.4	500	31	50.3	198
M314568	4	8.6	1300	3	3.4	29
M314569	10	8.7	700	10	19.2	115
M314570	4	2.6	<100	7	6.0	427
M314571	8	26.8	1500	13	20.8	1480
M314572	2	3.3	300	9	6.6	299
M314573	7	9.5	100	19	29.0	215
M314574	11	41.0	800	3	6.5	279
M314575	7	62.3	600	4	3.2	57
M314576	15	8.3	300	39	16.4	214
M314577	13	5.9	400	13	36.0	144
M314578	10	15.7	9500	9	25.9	1070
M314579	14	98.1	4600	15	2.2	395
M314580	16	47.8	700	3	13.4	559
M314581	22	34.6	1000	4	14.7	359
*Rep M314510	8	67.4	800	3	6.1	2650

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Std AMIS0169	1	28.3	2800	3	2.2	330
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314528	6	35.4	2700	7	2.5	108
*Rep M314538	3	3.6	400	4	8.2	88
*Rep M314543	15	9.4	500	8	7.5	520
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	<1	26.7	2900	2	2.2	320
*Rep M314565	2	7.7	<100	6	2.1	23
*Rep M314572	3	3.7	500	10	6.8	250

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314496	100	18.9	335	<1	30.7	<0.1
M314497	130	7.7	256	<1	57.7	<0.1
M314498	103	12.5	301	<1	31.1	<0.1
M314499	71	3.2	205	<1	399	<0.1
M314500	155	6.4	172	<1	247	<0.1
M314501	189	5.3	195	<1	385	<0.1
M314502	189	2.5	273	<1	382	<0.1
M314503	78	1.9	89	<1	88.5	<0.1
M314504	244	0.2	68	<1	71.2	<0.1
M314505	469	1.9	252	<1	60.1	<0.1
M314506	1080	0.5	139	<1	656	<0.1
M314507	139	5.1	231	<1	70.0	<0.1
M314508	147	7.3	287	<1	162	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314509	124	7.8	259	<1	116	<0.1
M314510	318	1.0	61	<1	769	<0.1
M314511	63	6.7	180	<1	208	<0.1
M314512	100	3.3	326	<1	174	<0.1
M314513	965	0.6	284	<1	588	<0.1
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	267	2.1	81	<1	505	<0.1
M314516	153	6.7	166	<1	252	<0.1
M314517	105	7.0	324	<1	29.8	<0.1
M314518	203	8.0	325	<1	201	<0.1
M314519	93	6.3	145	<1	76.7	<0.1
M314520	182	9.5	375	<1	145	<0.1
M314521	144	7.2	298	<1	137	<0.1
M314522	209	8.1	606	<1	114	<0.1
M314523	221	8.4	919	<1	69.1	<0.1
M314524	276	11.5	790	<1	179	<0.1
M314525	581	8.7	705	<1	165	<0.1
M314526	374	3.7	1040	<1	57.1	<0.1
M314527	175	12.1	569	<1	31.7	<0.1
M314528	209	7.3	148	<1	25.7	<0.1
M314529	188	7.9	266	<1	95.2	<0.1
M314530	78	1.6	588	<1	36.2	<0.1
M314531	193	5.9	423	<1	16.5	<0.1
M314532	88	6.2	167	<1	185	<0.1
M314533	109	5.7	306	<1	45.7	<0.1
M314534	192	6.9	506	<1	54.3	<0.1
M314535	76	1.6	456	<1	14.3	<0.1
M314536	122	2.8	314	<1	113	<0.1
M314537	103	3.6	471	<1	655	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314538	84	6.5	431	<1	23.5	<0.1
M314539	167	9.5	363	<1	8.6	<0.1
M314540	155	5.4	265	<1	113	<0.1
M314541	126	4.5	145	<1	108	<0.1
M314542	105	5.0	255	<1	51.5	<0.1
M314543	268	8.2	547	<1	138	<0.1
M314544	115	7.0	93	<1	95.0	<0.1
M314545	113	11.6	557	<1	35.3	<0.1
M314546	148	10.7	351	<1	11.0	<0.1
M314547	92	3.6	496	<1	14.5	<0.1
M314548	108	13.8	339	<1	35.4	<0.1
M314549	112	4.7	247	<1	74.8	<0.1
M314550	90	4.8	65	<1	21.6	<0.1
M314551	166	1.7	61	<1	57.6	<0.1
M314552	148	9.3	379	<1	26.3	<0.1
M314553	105	7.1	555	<1	32.1	<0.1
M314554	131	9.2	632	<1	17.0	<0.1
M314555	173	8.2	449	<1	60.7	<0.1
M314556	174	7.4	296	<1	27.7	<0.1
M314557	127	9.3	165	<1	6.8	<0.1
M314558	138	1.2	1470	<1	2.9	<0.1
M314559	180	5.5	264	<1	48.5	<0.1
M314560	217	3.1	186	<1	50.0	<0.1
M314561	229	4.5	113	<1	34.0	<0.1
M314562	195	8.5	799	<1	51.1	<0.1
M314563	269	2.2	515	<1	16.6	<0.1
M314564	320	3.4	549	<1	34.8	<0.1
M314565	291	1.1	91	<1	6.9	<0.1
M314566	330	1.0	12	<1	4.7	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314567	515	2.4	795	<1	52.6	<0.1
M314568	105	3.3	728	<1	6.7	<0.1
M314569	266	11.1	447	<1	33.1	<0.1
M314570	80	1.8	135	<1	125	<0.1
M314571	116	3.9	246	<1	425	<0.1
M314572	107	2.9	148	<1	85.8	<0.1
M314573	71	2.9	104	<1	64.3	<0.1
M314574	104	1.7	94	<1	84.9	<0.1
M314575	390	0.4	82	<1	13.8	<0.1
M314576	147	3.6	199	<1	58.8	<0.1
M314577	186	13.3	287	<1	39.7	<0.1
M314578	138	5.0	176	<1	311	<0.1
M314579	636	0.4	168	<1	103	<0.1
M314580	170	1.9	120	<1	163	<0.1
M314581	150	2.7	126	<1	107	<0.1
*Rep M314510	321	1.1	71	<1	770	<0.1
*Std AMIS0169	305	2.7	92	<1	98.0	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314528	207	7.3	154	<1	27.5	<0.1
*Rep M314538	82	6.9	438	<1	23.1	<0.1
*Rep M314543	261	8.4	498	<1	135	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	325	2.7	84	<1	96.9	0.1
*Rep M314565	301	1.1	64	<1	6.8	<0.1
*Rep M314572	113	3.4	154	<1	72.4	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314496	375	3.2	54	18	2	370
M314497	366	2.1	50	36	<1	280
M314498	251	3.8	69	20	3	210
M314499	143	1.6	63	194	7	240
M314500	321	2.0	79	124	2	670
M314501	333	2.2	104	202	2	660
M314502	257	1.4	130	220	<1	1150
M314503	301	1.2	48	53	2	450
M314504	78	<0.5	13	57	<1	1350
M314505	170	<0.5	63	56	<1	580
M314506	99	<0.5	110	477	<1	1160
M314507	479	1.9	45	39	<1	640
M314508	301	1.8	92	91	<1	490
M314509	300	1.8	37	64	<1	310
M314510	103	0.9	39	455	<1	1410
M314511	388	1.2	36	113	<1	440
M314512	228	1.4	51	116	<1	590
M314513	137	0.7	87	459	<1	1050
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	85	0.6	22	265	1	780
M314516	128	0.9	41	131	8	330
M314517	295	3.7	51	19	3	640
M314518	185	2.1	52	102	2	450
M314519	82	1.2	30	38	7	560
M314520	213	2.6	37	75	4	470
M314521	171	2.3	27	69	4	380
M314522	205	1.8	38	58	4	440
M314523	214	3.1	46	46	<1	390
M314524	190	1.7	56	112	<1	390

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314525	310	1.3	64	90	<1	260
M314526	154	0.6	39	41	<1	130
M314527	132	3.4	67	21	4	350
M314528	170	0.9	14	21	<1	490
M314529	107	1.9	54	51	<1	580
M314530	70	1.4	25	23	<1	90
M314531	397	1.1	25	10	<1	170
M314532	79	1.0	18	86	8	460
M314533	264	2.2	45	26	6	560
M314534	255	2.2	32	35	<1	260
M314535	153	0.9	15	8	<1	370
M314536	224	2.5	39	66	<1	150
M314537	272	2.5	27	391	<1	140
M314538	195	1.4	17	15	<1	80
M314539	332	2.1	39	6	<1	220
M314540	144	3.7	87	62	3	150
M314541	147	2.7	112	58	3	110
M314542	135	2.9	116	25	8	290
M314543	314	1.6	177	101	<1	210
M314544	177	1.3	134	54	8	260
M314545	390	4.3	155	22	11	480
M314546	162	1.9	17	7	<1	130
M314547	215	1.2	30	11	<1	370
M314548	297	3.4	47	24	2	110
M314549	146	1.5	34	41	2	220
M314550	106	0.9	16	14	<1	220
M314551	280	<0.5	30	30	<1	540
M314552	411	3.6	67	18	2	250
M314553	210	2.4	28	18	<1	60

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314554	302	1.8	34	10	1	150
M314555	430	2.7	52	33	3	470
M314556	191	2.6	50	19	4	330
M314557	54	0.7	22	5	<1	20
M314558	199	0.6	<5	3	<1	200
M314559	75	1.3	<5	27	3	550
M314560	63	0.5	20	35	2	360
M314561	49	0.7	28	25	1	280
M314562	182	1.6	32	28	5	310
M314563	126	1.5	22	12	<1	110
M314564	141	1.3	31	21	<1	160
M314565	203	<0.5	5	4	<1	160
M314566	165	0.7	<5	2	<1	120
M314567	142	1.3	156	37	5	540
M314568	120	2.0	22	7	<1	230
M314569	306	2.1	22	20	3	260
M314570	157	0.8	32	73	4	110
M314571	128	1.0	23	212	4	530
M314572	173	1.7	30	60	3	180
M314573	217	1.4	34	37	8	380
M314574	105	0.6	25	43	5	530
M314575	103	<0.5	25	11	<1	700
M314576	241	1.8	51	40	2	370
M314577	272	1.9	61	27	7	170
M314578	232	1.1	49	169	3	430
M314579	220	<0.5	35	75	<1	1010
M314580	227	1.0	68	97	2	550
M314581	272	1.1	77	59	2	510
*Rep M314510	107	0.8	48	462	<1	1350

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Std AMIS0169	239	0.8	36	52	7	110
*Blk BLANK	<1	<0.5	<5	<1	11	<10
*Blk BLANK	<1	<0.5	<5	<1	5	<10
*Rep M314528	173	0.8	13	21	<1	500
*Rep M314538	187	1.5	17	15	<1	80
*Rep M314543	312	1.6	159	98	<1	200
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Std AMIS0169	252	1.0	25	50	6	110
*Rep M314565	213	0.6	<5	4	<1	170
*Rep M314572	178	2.2	37	49	3	200

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314496	1	2.6	<10	47.0	2880	0.7
M314497	<1	4.4	<10	59.0	1450	1.0
M314498	2	2.6	<10	46.0	3950	0.9
M314499	3	18.3	<10	207	4440	1.8
M314500	3	14.1	<10	183	4640	0.8
M314501	4	22.4	<10	250	6770	1.3
M314502	<1	23.3	<10	162	2210	0.6
M314503	2	6.1	<10	80.9	2170	0.4
M314504	<1	7.9	<10	53.8	20	0.2
M314505	<1	10.7	<10	82.0	570	0.9
M314506	<1	52.5	<10	115	170	0.6
M314507	1	4.8	<10	124	2190	0.8
M314508	2	11.0	<10	152	3540	0.8

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314509	1	8.1	<10	80.8	2410	0.9
M314510	<1	47.1	<10	136	670	0.3
M314511	2	12.7	<10	86.3	4100	1.1
M314512	2	13.8	<10	93.2	3200	0.9
M314513	<1	56.0	<10	106	220	1.2
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	<1	24.8	<10	94.2	790	0.7
M314516	3	12.7	<10	185	4140	1.0
M314517	3	2.5	<10	54.6	6890	1.1
M314518	2	12.1	<10	177	3900	1.4
M314519	3	4.0	<10	59.0	3230	0.7
M314520	2	8.1	<10	73.5	5560	1.1
M314521	2	7.5	<10	85.8	5440	1.2
M314522	4	6.5	<10	74.7	7540	1.2
M314523	1	6.0	<10	54.0	2940	1.1
M314524	2	14.6	<10	85.8	4430	1.5
M314525	<1	10.3	<10	64.8	2160	2.0
M314526	<1	7.0	<10	23.1	360	0.6
M314527	3	3.2	<10	43.9	6850	0.6
M314528	<1	3.0	<10	15.8	790	0.6
M314529	<1	5.9	<10	31.7	1730	0.8
M314530	<1	3.8	<10	41.0	680	0.5
M314531	<1	1.3	<10	48.5	1400	0.9
M314532	3	8.2	<10	74.1	3030	1.0
M314533	3	3.5	<10	50.6	8360	1.5
M314534	1	4.6	<10	51.6	2540	1.0
M314535	<1	1.7	<10	65.8	690	0.5
M314536	<1	8.1	<10	142	2660	1.2
M314537	<1	33.0	<10	93.0	1260	1.8

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314538	<1	2.0	<10	26.2	2420	0.8
M314539	<1	1.1	<10	32.1	1530	0.7
M314540	<1	7.3	<10	93.1	1410	1.3
M314541	<1	6.7	<10	87.2	1330	1.4
M314542	4	3.2	<10	40.6	13400	1.1
M314543	<1	13.5	<10	68.4	1810	1.5
M314544	3	6.3	<10	131	5630	1.5
M314545	7	3.1	<10	59.5	16600	1.6
M314546	<1	1.3	<10	31.0	1090	0.5
M314547	<1	2.3	<10	30.5	3050	0.8
M314548	2	3.3	<10	57.2	4220	1.1
M314549	2	5.2	<10	47.7	5270	1.4
M314550	<1	2.7	<10	41.9	1520	0.8
M314551	<1	4.0	<10	64.7	2140	3.2
M314552	2	2.5	<10	64.5	4130	1.0
M314553	<1	2.6	<10	88.5	530	0.7
M314554	1	1.7	<10	38.5	2880	0.9
M314555	2	4.3	<10	82.0	6390	0.9
M314556	3	2.8	<10	34.4	6360	0.8
M314557	<1	1.2	<10	25.1	290	0.4
M314558	<1	0.9	<10	17.7	710	0.7
M314559	<1	3.2	<10	39.3	2350	0.6
M314560	1	5.4	<10	41.7	3070	0.9
M314561	<1	4.5	<10	48.8	2340	0.9
M314562	1	3.5	<10	43.5	7330	1.0
M314563	<1	2.0	<10	20.0	1070	0.4
M314564	<1	3.2	<10	13.3	1570	0.7
M314565	<1	0.6	<10	16.6	350	1.8
M314566	<1	0.3	<10	7.0	260	0.6

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314567	4	5.9	<10	55.4	7800	2.3
M314568	<1	1.9	<10	9.4	810	0.5
M314569	2	2.5	<10	55.2	3370	0.4
M314570	<1	8.2	<10	59.9	760	0.9
M314571	2	20.0	<10	89.3	3410	0.6
M314572	<1	7.4	<10	64.2	980	0.8
M314573	3	4.2	<10	98.7	4370	1.0
M314574	<1	4.7	<10	43.3	790	0.3
M314575	<1	2.1	<10	25.7	550	1.0
M314576	1	4.6	<10	62.5	2630	0.9
M314577	4	4.0	<10	52.0	7570	1.0
M314578	2	17.7	<10	146	2860	0.9
M314579	<1	9.6	<10	35.6	240	0.5
M314580	1	11.7	<10	86.1	2060	0.6
M314581	1	7.0	<10	88.6	2350	0.7
*Rep M314510	<1	49.2	<10	140	700	0.3
*Std AMIS0169	<1	5.0	<10	61.6	270	1.6
*Blk BLANK	<1	<0.1	<10	0.7	<10	<0.1
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314528	<1	3.0	<10	16.7	740	0.6
*Rep M314538	<1	2.1	<10	26.4	3100	0.7
*Rep M314543	<1	13.1	<10	65.0	1760	1.4
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std AMIS0169	<1	4.9	<10	54.9	280	1.5
*Rep M314565	<1	0.6	<10	16.6	340	1.8
*Rep M314572	<1	6.2	<10	61.1	960	0.8

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314496	18.2	2.0	50	3.8	320	74
M314497	23.4	1.1	85	6.2	170	57
M314498	16.5	2.0	54	4.3	190	69
M314499	98.9	3.7	289	21.0	80	119
M314500	29.5	2.4	277	20.0	120	234
M314501	40.6	3.3	444	31.3	120	316
M314502	39.5	1.7	496	37.3	150	213
M314503	18.2	1.1	117	8.6	60	112
M314504	52.0	<0.5	178	15.0	170	34
M314505	144	1.1	299	22.2	520	46
M314506	402	1.3	1050	81.5	360	65
M314507	14.1	1.5	110	8.6	300	194
M314508	19.4	1.8	224	17.5	80	202
M314509	15.9	1.1	160	10.4	50	87
M314510	57.0	1.4	974	70.4	50	64
M314511	24.4	2.3	260	15.2	60	100
M314512	25.5	1.8	297	22.2	110	92
M314513	296	1.7	1210	84.7	370	33
M314514	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314515	70.0	0.9	492	32.8	30	55
M314516	53.3	3.4	232	16.9	170	114
M314517	13.9	2.5	57	4.9	200	78
M314518	58.1	2.0	251	16.9	170	101
M314519	17.7	1.4	92	6.6	200	47
M314520	32.7	2.9	175	11.7	230	61
M314521	32.9	2.7	156	10.8	120	63
M314522	33.2	3.4	146	10.5	370	65
M314523	25.2	1.9	145	11.4	490	51
M314524	33.3	2.0	368	23.3	260	46

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314525	42.2	1.9	221	14.2	150	56
M314526	16.8	0.6	183	12.4	220	13
M314527	17.2	20.6	74	6.1	380	69
M314528	9.0	<0.5	74	5.8	660	16
M314529	14.1	0.9	160	9.9	360	25
M314530	25.0	<0.5	95	7.0	390	36
M314531	17.7	0.7	34	6.1	180	33
M314532	23.7	1.9	168	11.2	230	40
M314533	16.5	2.5	77	6.3	120	58
M314534	22.7	1.1	120	9.2	80	53
M314535	20.1	0.7	48	4.2	480	43
M314536	57.2	1.4	169	13.5	70	97
M314537	65.4	1.5	548	32.6	140	62
M314538	26.1	0.7	53	5.3	500	21
M314539	21.5	0.6	31	3.9	230	35
M314540	40.4	1.1	131	8.8	60	74
M314541	40.6	1.0	120	8.3	60	69
M314542	13.9	4.8	74	5.8	120	54
M314543	30.4	1.1	337	23.5	100	37
M314544	29.4	3.0	109	9.1	90	114
M314545	16.6	7.0	69	5.9	320	134
M314546	11.4	0.6	40	4.3	160	32
M314547	10.5	1.3	66	5.9	270	56
M314548	15.3	2.0	74	7.2	210	88
M314549	24.6	1.8	132	9.4	70	47
M314550	26.4	0.7	85	9.1	90	22
M314551	44.1	1.3	115	8.5	80	41
M314552	15.7	2.0	60	5.4	180	91
M314553	75.0	<0.5	64	6.2	360	49

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314554	19.5	1.9	53	4.7	610	58
M314555	16.7	2.4	102	7.9	310	86
M314556	10.7	67.4	72	6.3	100	42
M314557	53.4	0.5	42	7.7	30	23
M314558	9.4	<0.5	40	5.7	170	13
M314559	25.7	3.1	84	5.5	650	43
M314560	33.5	1.9	173	11.9	210	32
M314561	51.5	2.0	141	12.7	150	29
M314562	9.2	4.5	84	5.6	370	49
M314563	6.3	0.7	60	5.3	100	31
M314564	6.2	2.0	90	7.5	260	30
M314565	22.1	0.6	14	1.3	20	18
M314566	4.9	0.7	7	0.8	20	9
M314567	22.3	4.6	164	11.6	170	93
M314568	5.0	1.0	68	6.8	1280	25
M314569	23.2	2.4	56	4.2	130	59
M314570	35.7	1.3	166	12.4	20	56
M314571	39.2	2.3	456	25.4	260	53
M314572	32.4	1.1	131	10.9	40	67
M314573	19.4	2.5	81	6.7	40	95
M314574	10.7	0.8	100	6.5	150	36
M314575	6.7	<0.5	76	5.7	70	35
M314576	23.0	1.6	95	8.6	60	63
M314577	19.8	3.2	98	8.7	150	87
M314578	28.2	2.3	413	31.3	480	120
M314579	52.4	<0.5	255	15.9	280	27
M314580	15.2	1.2	254	16.9	60	151
M314581	12.6	1.3	144	10.8	80	161
*Rep M314510	57.6	1.5	988	72.4	50	70

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (1-86)
 Number of Samples 86

ANALYSIS REPORT BBM20-04487

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Std AMIS0169	20.3	0.9	102	7.9	150	39
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314528	9.8	<0.5	73	5.6	680	15
*Rep M314538	26.8	0.9	52	5.3	530	23
*Rep M314543	29.8	1.1	336	22.9	80	35
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	19.4	0.9	102	7.4	150	36
*Rep M314565	22.5	0.7	12	1.2	20	18
*Rep M314572	28.7	1.1	115	9.1	30	67

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



ANALYSIS REPORT BBM20-04493

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	PO:	Date Received	04-Sep-2020
Submission Number	*BBY* RED LAKE GOLD /	Date Analysed	12-Sep-2020 - 22-Sep-2020
WHIRLWIND JACK / 354 Soils (87-172)		Date Completed	22-Sep-2020
Number of Samples	86	SGS Order Number	BBM20-04493

Methods Summary

Number of Sample	Method Code	Description
86	G_WGH_KG	Weight of samples received
86	GE_MMIM	Mobile Metal ION standard package,ICP-MS
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS

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:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314582	0.66	3.0	263	60	0.2	1200
M314583	0.79	7.3	187	60	0.1	790
M314584	0.88	4.8	21	10	0.2	1200
M314585	0.64	0.7	66	10	<0.1	590
M314586	1.06	1.7	156	40	<0.1	1230
M314587	0.77	1.1	194	110	<0.1	730
M314588	0.71	0.8	255	130	0.1	1020
M314589	0.53	0.8	206	120	0.3	690
M314590	0.51	0.9	262	80	<0.1	790
M314591	0.71	2.1	258	100	0.1	1160
M314592	0.74	5.4	313	70	0.1	880
M314593	1.13	9.2	24	<10	0.3	1680
M314594	0.58	1.0	260	<10	<0.1	1120
M314595	0.79	3.3	258	90	0.2	1480
M314596	0.70	3.8	237	170	<0.1	1440
M314597	0.73	10.9	208	60	0.2	1540
M314598	0.78	10.1	202	110	0.3	690
M314599	0.74	1.7	193	20	<0.1	250
M314600	1.02	2.4	367	110	0.1	2340
M314601	0.87	2.5	339	100	0.2	2110
M314602	0.90	4.3	184	60	0.2	1750
M314603	0.53	4.4	308	180	0.2	770
M314604	0.62	6.5	285	60	<0.1	680
M314605	0.63	14.7	198	40	0.2	640
M314606	0.76	1.5	181	30	0.2	640
M314607	0.62	1.0	213	80	<0.1	1620
M314608	0.93	1.4	263	90	0.2	2090
M314609	0.77	0.7	160	50	<0.1	610
M314610	0.82	1.3	317	70	0.1	1560

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314611	0.90	0.9	122	70	0.1	1470
M314612	0.75	4.3	91	10	0.5	2230
M314613	0.67	2.8	198	60	0.1	1620
M314614	0.68	1.5	286	60	0.3	2360
M314615	0.70	<0.5	157	60	<0.1	810
M314616	0.64	<0.5	44	30	<0.1	180
M314617	0.52	<0.5	75	50	<0.1	360
M314618	0.74	11.2	268	70	0.2	1460
M314619	0.64	3.6	213	60	0.2	670
M314620	0.60	0.5	280	20	0.1	470
M314621	0.54	0.8	281	20	0.2	420
M314622	0.82	0.7	199	<10	<0.1	430
M314623	0.72	<0.5	157	30	0.2	770
M314624	0.73	<0.5	151	80	0.1	930
M314625	0.38	0.9	237	40	0.2	730
M314626	0.61	4.7	305	390	0.2	760
M314627	0.58	2.1	280	70	0.2	550
M314628	0.53	5.4	270	130	0.2	860
M314629	0.68	0.8	280	130	<0.1	640
M314630	0.59	<0.5	49	10	<0.1	350
M314631	0.81	<0.5	68	30	<0.1	220
M314632	0.53	<0.5	277	170	<0.1	760
M314633	0.63	3.9	344	260	0.1	940
M314634	0.86	4.2	64	20	0.2	1780
M314635	0.50	0.8	231	30	<0.1	460
M314636	0.66	6.1	201	90	<0.1	820
M314637	0.72	13.0	284	110	<0.1	1350
M314638	0.81	9.8	335	90	0.1	1150
M314639	0.52	<0.5	198	20	<0.1	480

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314640	0.68	1.4	155	100	<0.1	660
M314641	0.72	1.2	158	150	<0.1	720
M314642	0.42	1.4	259	40	<0.1	520
M314643	0.71	<0.5	154	30	<0.1	230
M314644	0.38	1.6	234	60	<0.1	450
M314645	0.38	2.2	272	40	<0.1	600
M314646	0.53	2.5	260	30	<0.1	510
M314647	0.43	1.6	275	160	<0.1	820
M314648	0.64	3.4	258	50	0.2	560
M314649	0.77	9.9	297	30	0.1	380
M314650	0.84	6.3	27	10	0.1	1220
M314651	0.79	19.6	20	<10	0.2	1790
M314652	0.92	6.2	248	100	0.2	1270
M314653	0.71	7.7	272	60	0.2	1190
M314654	0.53	4.4	268	100	<0.1	720
M314655	0.60	5.3	227	80	0.1	1670
M314656	0.73	7.9	146	20	0.2	850
M314657	0.56	3.2	194	60	0.1	1060
M314658	0.51	2.7	282	50	<0.1	630
M314659	0.54	6.4	369	130	0.1	1270
M314660	0.62	4.4	259	40	<0.1	450
M314661	0.49	4.3	260	40	0.2	450
M314662	0.51	2.1	229	70	0.1	310
M314663	0.50	1.2	208	30	0.1	310
M314664	0.33	0.5	173	<10	<0.1	2120
M314665	0.53	4.5	237	40	<0.1	1280
M314666	0.39	2.0	267	90	0.2	420
M314667	0.64	2.4	81	40	0.2	1650
*Rep M314631	-	<0.5	66	20	<0.1	220

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Std AMIS0169	-	6.7	48	10	0.4	1060
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep M314663	-	1.1	217	30	0.2	340
*Std AMIS0169	-	7.6	42	<10	0.5	940
*Rep M314593	-	10.0	22	<10	0.2	1890
*Rep M314600	-	2.3	364	90	0.2	2360
*Rep M314614	-	1.4	274	50	0.3	2400
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314582	1.3	80	7	468	74	<100
M314583	0.8	89	5	328	57	<100
M314584	<0.5	342	1	1100	28	<100
M314585	<0.5	121	2	61	46	<100
M314586	1.3	97	4	859	87	300
M314587	1.8	18	2	452	58	100
M314588	1.1	18	2	462	85	100
M314589	2.9	76	14	377	61	<100
M314590	3.9	41	7	296	67	<100
M314591	1.9	25	3	388	42	200
M314592	2.6	29	4	405	59	100
M314593	<0.5	519	10	841	185	<100
M314594	<0.5	105	7	229	129	<100
M314595	2.7	47	7	746	46	300
M314596	4.7	69	6	1020	70	300

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314597	1.2	104	2	237	42	100
M314598	1.3	59	8	121	61	<100
M314599	<0.5	5	4	133	26	<100
M314600	1.7	32	1	660	94	400
M314601	1.4	24	1	508	76	400
M314602	2.2	85	3	1410	236	200
M314603	3.0	56	7	506	107	200
M314604	2.7	24	4	242	65	100
M314605	0.6	47	3	61	28	<100
M314606	0.5	12	5	658	67	<100
M314607	1.0	73	19	51	71	<100
M314608	1.5	22	2	506	49	200
M314609	1.6	33	1	144	87	<100
M314610	2.3	19	5	419	63	200
M314611	2.1	103	3	1110	57	100
M314612	<0.5	363	3	1760	65	<100
M314613	1.4	40	5	507	48	100
M314614	2.2	238	5	4280	128	300
M314615	0.8	48	2	130	61	<100
M314616	<0.5	26	3	30	29	<100
M314617	<0.5	43	1	68	55	<100
M314618	1.4	56	7	511	154	200
M314619	0.7	53	17	135	159	<100
M314620	<0.5	14	7	12	35	<100
M314621	<0.5	14	6	12	31	<100
M314622	<0.5	6	1	8	3	<100
M314623	<0.5	<2	<1	390	7	<100
M314624	0.7	6	2	77	6	<100
M314625	0.7	9	9	66	48	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314626	1.5	25	15	239	89	<100
M314627	0.6	10	9	88	33	<100
M314628	2.6	32	31	76	123	<100
M314629	1.2	38	8	456	62	<100
M314630	<0.5	134	6	107	93	<100
M314631	<0.5	75	7	228	61	<100
M314632	1.7	24	10	367	78	<100
M314633	2.8	28	3	687	60	300
M314634	<0.5	392	6	1320	156	<100
M314635	0.7	30	10	89	158	<100
M314636	1.9	99	4	981	77	<100
M314637	1.4	57	3	1050	39	100
M314638	2.1	43	4	1010	65	100
M314639	1.6	25	7	25	92	<100
M314640	<0.5	5	<1	120	14	<100
M314641	<0.5	7	<1	104	12	<100
M314642	0.8	52	7	166	120	<100
M314643	<0.5	7	<1	39	10	<100
M314644	1.7	24	9	209	120	<100
M314645	2.5	32	17	131	267	<100
M314646	0.6	18	11	34	97	<100
M314647	3.2	37	11	104	59	<100
M314648	<0.5	11	7	180	165	100
M314649	0.7	24	9	400	163	<100
M314650	<0.5	477	12	564	169	<100
M314651	<0.5	442	7	565	122	<100
M314652	2.0	80	5	504	105	300
M314653	1.3	87	4	512	91	200
M314654	1.6	93	3	152	35	100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314655	0.8	131	2	376	72	200
M314656	0.8	114	3	1730	47	100
M314657	1.3	99	2	1220	83	200
M314658	0.5	38	7	406	108	<100
M314659	3.5	31	2	1020	68	300
M314660	1.3	13	4	669	41	<100
M314661	1.3	10	5	521	51	<100
M314662	0.8	17	3	603	37	<100
M314663	0.7	21	5	1130	36	<100
M314664	<0.5	114	<1	19	171	<100
M314665	1.0	87	12	696	224	<100
M314666	1.1	27	13	297	148	<100
M314667	0.7	212	2	861	65	<100
*Rep M314631	<0.5	79	7	269	63	<100
*Std AMIS0169	<0.5	35	1	689	73	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314663	0.9	20	5	1020	35	<100
*Std AMIS0169	<0.5	33	2	674	71	<100
*Rep M314593	<0.5	528	12	739	172	<100
*Rep M314600	1.7	28	<1	781	89	400
*Rep M314614	2.0	249	5	4440	115	300
*Blk BLANK	<0.5	<2	<1	<2	<1	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314582	3.5	140	20.2	10.1	6.7	115

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314583	11.8	90	13.9	6.2	4.9	76
M314584	0.8	430	40.5	18.1	18.4	44
M314585	0.7	350	7.8	4.8	1.4	203
M314586	16.1	770	24.5	10.6	11.3	222
M314587	40.9	660	18.2	8.9	7.1	296
M314588	24.9	280	25.9	13.9	9.2	138
M314589	4.8	200	19.4	9.5	6.5	101
M314590	9.1	170	16.4	8.9	4.9	98
M314591	18.3	160	18.4	9.9	6.7	207
M314592	38.9	310	26.5	13.0	7.5	177
M314593	0.5	1370	42.2	23.1	13.6	49
M314594	1.1	200	54.2	34.6	9.0	74
M314595	23.5	490	32.2	13.7	12.0	197
M314596	21.3	410	38.1	18.0	14.8	283
M314597	19.3	190	10.9	4.9	3.5	121
M314598	16.4	160	9.8	4.6	2.8	120
M314599	16.3	60	11.2	6.7	2.9	62
M314600	21.9	240	28.6	13.8	10.4	344
M314601	19.1	230	21.2	10.3	7.7	324
M314602	9.2	350	39.5	17.2	14.4	182
M314603	16.3	510	20.9	9.8	6.6	253
M314604	48.8	270	13.6	6.7	3.8	160
M314605	28.7	130	6.5	3.3	1.7	94
M314606	30.2	520	32.3	15.1	11.9	122
M314607	10.8	100	4.0	2.7	1.2	168
M314608	37.0	480	17.5	7.8	6.9	259
M314609	8.9	1620	6.3	3.6	1.9	305
M314610	38.8	360	18.9	9.6	6.8	152
M314611	15.6	450	31.1	14.3	13.4	132

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314612	2.1	430	112	57.1	41.6	53
M314613	23.4	280	26.1	13.2	8.2	114
M314614	18.0	670	364	192	124	214
M314615	2.4	1320	4.0	1.7	1.1	318
M314616	2.5	20	2.4	1.6	0.6	65
M314617	7.0	310	2.9	1.9	0.9	201
M314618	175	1100	24.0	11.8	8.0	133
M314619	17.8	720	13.5	7.6	3.2	103
M314620	1.4	130	8.0	7.9	0.4	52
M314621	1.4	140	8.7	8.3	0.4	51
M314622	6.0	40	<0.5	0.3	<0.2	70
M314623	4.5	1500	28.2	19.4	5.0	114
M314624	14.1	850	1.4	0.8	0.4	166
M314625	17.2	530	13.5	9.7	1.1	59
M314626	33.6	450	26.3	13.9	3.6	190
M314627	19.1	500	7.9	5.0	1.3	104
M314628	17.1	410	9.4	5.6	1.7	168
M314629	4.2	190	24.7	11.9	7.3	156
M314630	1.3	30	11.4	8.4	2.8	104
M314631	1.1	50	16.4	10.5	4.7	89
M314632	14.8	210	27.7	16.3	6.6	129
M314633	22.1	330	29.4	14.8	11.4	316
M314634	0.7	150	29.5	13.1	10.3	49
M314635	3.0	210	44.2	37.9	4.1	117
M314636	4.8	220	30.2	13.5	10.5	64
M314637	49.9	280	39.7	17.4	13.6	107
M314638	46.7	430	38.8	16.7	13.0	141
M314639	5.3	80	2.1	4.0	0.2	105
M314640	14.0	2280	3.7	1.9	1.0	229

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314641	15.8	2320	3.4	1.8	0.9	241
M314642	0.5	80	19.9	10.5	4.1	97
M314643	2.9	1060	2.5	2.4	0.5	125
M314644	17.0	280	27.6	19.2	5.0	132
M314645	4.8	220	22.0	15.5	3.7	101
M314646	8.4	190	9.1	7.6	0.8	93
M314647	4.1	110	8.9	4.9	2.7	110
M314648	153	1690	11.4	6.3	3.5	117
M314649	102	2420	23.2	10.4	7.2	54
M314650	0.3	960	18.1	8.7	8.0	46
M314651	0.3	1110	50.6	25.5	16.6	25
M314652	9.8	420	17.6	8.0	6.7	297
M314653	6.5	290	24.8	11.5	8.5	213
M314654	15.9	110	7.3	3.6	2.7	133
M314655	7.4	70	20.2	9.3	8.2	144
M314656	4.8	560	64.9	27.3	23.9	155
M314657	8.8	460	40.5	18.1	15.5	152
M314658	7.0	210	40.5	20.5	10.5	120
M314659	44.3	400	37.8	17.3	16.1	248
M314660	112	500	28.5	12.0	12.2	74
M314661	129	480	25.9	12.0	9.0	91
M314662	43.7	420	36.7	16.8	13.0	78
M314663	41.8	430	53.8	23.2	22.6	68
M314664	15.9	20	1.4	5.7	0.4	114
M314665	6.0	410	88.2	42.6	20.1	156
M314666	33.2	310	23.4	12.5	5.9	117
M314667	12.3	350	27.0	11.5	11.9	95
*Rep M314631	1.1	60	18.2	11.3	5.3	81
*Std AMIS0169	7.3	3080	23.5	10.0	9.5	32

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314663	43.3	450	52.9	22.7	21.0	77
*Std AMIS0169	6.7	2790	22.1	10.3	9.1	32
*Rep M314593	0.4	1350	44.8	24.9	13.7	38
*Rep M314600	20.7	250	33.1	15.6	12.3	314
*Rep M314614	16.5	670	348	184	122	202
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314582	19.4	26.3	<1	0.2	17.8	173
M314583	17.7	18.9	<1	<0.1	38.1	112
M314584	2.6	75.0	<1	<0.1	11.2	604
M314585	2.1	6.6	<1	<0.1	5.5	21
M314586	16.9	40.4	<1	0.1	9.4	418
M314587	35.8	24.6	1	<0.1	11.0	226
M314588	34.2	33.2	1	0.2	12.6	207
M314589	37.5	25.0	1	0.2	26.5	156
M314590	54.2	19.8	<1	0.2	11.4	138
M314591	46.4	25.0	1	0.2	12.5	176
M314592	47.3	28.3	1	0.2	21.5	191
M314593	1.8	60.5	<1	<0.1	23.3	345
M314594	4.8	43.5	<1	0.2	12.3	68
M314595	29.3	44.9	2	0.3	17.5	364
M314596	56.4	58.7	1	0.3	18.6	432
M314597	26.1	13.9	<1	0.2	24.5	104

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314598	28.6	11.5	<1	0.2	20.6	49
M314599	10.5	11.2	<1	0.1	6.6	52
M314600	66.0	38.6	1	0.3	25.0	319
M314601	53.4	28.5	<1	0.3	21.8	238
M314602	27.8	56.3	<1	0.3	17.9	592
M314603	48.1	26.5	1	0.3	22.4	276
M314604	68.1	16.1	1	0.2	20.5	105
M314605	29.7	6.5	<1	0.1	25.9	29
M314606	9.3	44.4	<1	<0.1	8.5	344
M314607	30.5	4.1	<1	0.1	19.1	24
M314608	27.8	25.0	1	0.2	9.4	271
M314609	26.3	7.6	<1	<0.1	22.7	68
M314610	41.4	24.2	<1	0.2	15.9	176
M314611	19.7	50.5	<1	0.2	18.0	509
M314612	6.1	172	<1	<0.1	12.0	863
M314613	20.0	34.3	<1	0.2	9.3	202
M314614	45.9	539	<1	0.3	26.6	2630
M314615	15.0	4.6	<1	<0.1	12.4	67
M314616	7.0	2.7	<1	<0.1	3.1	11
M314617	4.6	3.8	<1	<0.1	6.8	30
M314618	29.7	32.4	<1	0.2	15.9	197
M314619	10.0	14.5	<1	0.1	11.7	53
M314620	10.8	2.8	<1	0.2	10.9	6
M314621	11.3	2.9	<1	0.2	9.4	6
M314622	7.9	<0.5	<1	<0.1	5.9	5
M314623	2.6	22.6	<1	0.1	5.3	177
M314624	9.2	1.7	<1	<0.1	14.9	51
M314625	8.4	6.5	<1	0.2	15.0	29
M314626	59.7	20.2	<1	0.3	15.9	112

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314627	18.0	6.2	<1	0.2	19.9	40
M314628	46.5	7.4	<1	0.3	16.8	34
M314629	41.3	31.4	<1	0.2	12.8	219
M314630	4.2	12.8	<1	<0.1	3.9	35
M314631	7.4	19.6	<1	<0.1	1.2	75
M314632	42.5	26.9	<1	0.2	12.2	171
M314633	95.5	42.1	1	0.3	11.0	388
M314634	3.3	47.8	<1	<0.1	16.2	448
M314635	15.5	20.9	<1	0.2	14.5	33
M314636	26.6	43.4	<1	<0.1	10.4	482
M314637	50.9	55.6	<1	0.1	9.8	537
M314638	62.1	55.9	1	0.2	12.6	479
M314639	23.2	1.1	<1	0.1	19.2	16
M314640	5.2	4.4	<1	<0.1	12.4	71
M314641	5.2	4.1	<1	<0.1	13.5	63
M314642	15.5	19.4	<1	0.2	13.2	73
M314643	8.7	2.1	<1	<0.1	3.4	20
M314644	19.7	22.8	<1	0.2	20.7	88
M314645	28.6	17.2	<1	0.2	20.4	50
M314646	13.4	3.7	<1	0.2	10.1	17
M314647	66.3	10.2	<1	0.2	14.9	45
M314648	14.1	11.7	<1	0.1	22.9	70
M314649	14.3	29.8	1	<0.1	8.7	159
M314650	1.2	30.4	<1	<0.1	15.5	205
M314651	1.1	74.6	<1	<0.1	15.5	324
M314652	48.7	24.0	<1	0.2	28.1	201
M314653	32.1	32.0	<1	0.1	33.8	226
M314654	66.9	9.7	<1	<0.1	18.6	70
M314655	30.7	27.7	<1	0.2	16.5	165

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314656	12.7	91.3	<1	0.1	17.9	652
M314657	15.1	58.8	<1	0.2	8.9	586
M314658	14.4	42.7	<1	0.1	12.7	145
M314659	103	57.3	1	0.3	12.3	504
M314660	11.8	41.8	<1	0.1	14.8	321
M314661	13.2	31.6	<1	0.2	15.4	228
M314662	16.1	48.8	<1	0.1	13.7	288
M314663	22.5	83.8	<1	<0.1	11.2	524
M314664	5.6	0.9	<1	0.1	13.9	10
M314665	8.6	88.8	<1	0.2	13.4	235
M314666	18.2	24.1	1	0.2	13.0	125
M314667	9.9	46.2	<1	<0.1	9.3	420
*Rep M314631	6.0	21.8	<1	<0.1	1.1	86
*Std AMIS0169	10.6	37.7	<1	<0.1	39.8	441
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314663	25.6	78.8	<1	<0.1	11.4	476
*Std AMIS0169	9.3	36.7	<1	<0.1	39.1	433
*Rep M314593	1.4	63.0	<1	<0.1	22.3	285
*Rep M314600	62.2	45.5	<1	0.3	22.5	367
*Rep M314614	42.4	532	<1	0.3	26.2	2740
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314582	23	25.8	2800	3	17.6	173
M314583	11	10.7	3300	4	12.1	112

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314584	8	75.2	1100	3	3.7	639
M314585	6	34.8	600	7	1.1	28
M314586	35	20.7	800	15	28.1	383
M314587	23	6.0	<100	11	21.1	180
M314588	12	6.0	100	10	15.9	211
M314589	12	15.4	6400	9	23.3	169
M314590	14	13.4	1300	9	33.0	132
M314591	24	7.6	600	11	29.5	171
M314592	30	8.1	1200	14	33.1	163
M314593	75	120	6300	15	2.3	400
M314594	14	44.8	800	<2	1.6	182
M314595	27	6.6	400	12	36.1	329
M314596	40	15.7	900	25	71.7	449
M314597	16	7.7	900	9	22.4	83
M314598	10	8.5	1600	7	10.9	56
M314599	10	0.8	200	5	2.7	63
M314600	112	22.9	600	14	60.6	269
M314601	89	20.1	500	12	49.9	197
M314602	42	28.6	6800	9	36.0	450
M314603	37	19.6	800	11	52.1	181
M314604	35	6.9	300	9	27.4	97
M314605	12	6.6	500	8	7.8	29
M314606	5	3.2	800	6	4.6	300
M314607	20	22.1	900	4	14.1	21
M314608	30	8.1	300	12	25.5	199
M314609	22	21.2	200	10	25.0	54
M314610	35	10.8	700	13	25.7	169
M314611	14	20.8	800	9	25.7	443
M314612	37	120	1800	<2	3.6	1090

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314613	11	2.8	100	11	16.4	201
M314614	116	114	2800	4	43.6	3080
M314615	20	10.3	200	4	17.4	37
M314616	3	7.9	400	5	1.0	17
M314617	2	14.7	<100	3	0.8	30
M314618	33	11.9	1900	13	16.7	212
M314619	5	21.3	1600	4	2.2	82
M314620	3	6.4	400	2	1.0	7
M314621	3	6.2	400	3	1.0	7
M314622	<1	1.8	<100	3	0.9	3
M314623	<1	0.7	<100	2	<0.5	149
M314624	3	2.3	<100	5	3.6	21
M314625	7	4.2	200	6	3.3	32
M314626	38	9.3	2000	14	19.0	103
M314627	5	4.2	500	6	4.9	38
M314628	20	10.1	2700	9	15.6	34
M314629	11	12.1	600	11	26.1	212
M314630	<1	23.3	400	22	0.6	77
M314631	2	17.7	500	8	1.3	127
M314632	13	6.8	700	11	19.6	158
M314633	22	7.2	300	30	59.4	311
M314634	20	95.5	9000	3	2.3	391
M314635	9	15.6	400	3	4.6	63
M314636	14	26.0	500	18	24.6	363
M314637	25	15.5	600	33	27.3	438
M314638	45	12.4	800	28	28.8	432
M314639	5	9.6	100	<2	2.4	8
M314640	3	4.2	<100	4	3.6	37
M314641	3	5.2	100	4	3.4	34

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314642	7	26.8	700	3	4.7	95
M314643	5	4.1	<100	4	2.8	14
M314644	15	11.9	1300	12	6.5	111
M314645	18	19.1	300	11	7.6	82
M314646	7	9.1	400	6	2.3	15
M314647	14	12.1	900	16	24.6	55
M314648	9	8.8	500	4	3.1	92
M314649	10	3.0	600	14	4.5	190
M314650	27	136	5900	23	1.9	248
M314651	36	134	7700	3	1.1	423
M314652	47	27.3	2000	13	36.6	177
M314653	32	27.4	1100	8	26.8	210
M314654	20	13.4	1500	9	25.7	65
M314655	30	21.1	1400	5	19.8	176
M314656	13	27.8	600	5	14.3	683
M314657	11	23.5	300	6	15.6	500
M314658	12	24.9	600	3	9.7	235
M314659	70	13.0	800	27	62.3	466
M314660	16	2.5	200	40	4.0	328
M314661	15	2.7	300	36	3.9	226
M314662	3	3.2	900	10	6.4	322
M314663	8	2.1	200	12	7.0	615
M314664	21	52.3	200	<2	1.4	7
M314665	23	39.3	5500	3	7.2	429
M314666	10	4.5	3200	10	10.5	134
M314667	9	37.2	1200	10	10.6	376
*Rep M314631	3	18.4	500	8	1.0	150
*Std AMIS0169	<1	29.6	2900	3	2.3	332
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Rep M314663	9	2.2	300	12	8.6	561
*Std AMIS0169	<1	26.7	2600	3	2.0	326
*Rep M314593	82	122	4900	12	1.8	356
*Rep M314600	108	21.0	600	13	57.3	321
*Rep M314614	114	115	2400	4	40.8	3110
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314582	150	6.2	406	<1	47.1	<0.1
M314583	91	8.1	209	<1	31.5	<0.1
M314584	91	0.5	30	<1	183	<0.1
M314585	134	0.8	33	<1	7.4	<0.1
M314586	203	7.4	108	<1	113	<0.1
M314587	113	5.1	71	<1	52.8	<0.1
M314588	139	4.5	220	<1	58.0	<0.1
M314589	102	9.6	721	<1	47.0	<0.1
M314590	85	7.1	456	<1	37.6	<0.1
M314591	102	8.1	388	<1	47.7	<0.1
M314592	150	7.7	375	<1	46.7	<0.1
M314593	557	0.1	104	<1	110	<0.1
M314594	138	0.5	181	<1	40.3	<0.1
M314595	103	5.1	332	<1	97.0	<0.1
M314596	129	5.8	610	<1	132	0.1
M314597	87	7.0	237	<1	23.9	<0.1
M314598	89	15.3	407	<1	15.0	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314599	86	2.5	169	<1	17.3	<0.1
M314600	197	5.7	150	<1	79.6	0.2
M314601	173	5.2	101	<1	58.9	0.2
M314602	145	3.5	221	<1	143	0.1
M314603	187	4.3	358	<1	55.5	<0.1
M314604	117	9.0	444	<1	28.0	<0.1
M314605	96	6.9	395	<1	7.9	<0.1
M314606	73	1.7	141	<1	91.2	<0.1
M314607	74	7.4	227	<1	6.1	<0.1
M314608	100	3.9	98	<1	61.6	<0.1
M314609	266	2.1	43	<1	16.6	<0.1
M314610	118	2.6	211	<1	50.4	<0.1
M314611	104	2.8	202	<1	135	<0.1
M314612	240	0.3	139	<1	295	<0.1
M314613	72	2.0	380	<1	57.4	<0.1
M314614	504	1.6	354	<1	842	0.2
M314615	121	2.2	23	<1	12.4	<0.1
M314616	66	2.3	58	<1	4.6	<0.1
M314617	92	2.3	23	<1	8.8	<0.1
M314618	469	3.9	531	<1	59.7	<0.1
M314619	204	3.4	662	<1	20.4	<0.1
M314620	41	0.4	234	<1	1.8	<0.1
M314621	43	0.5	186	<1	1.8	<0.1
M314622	50	0.4	10	<1	0.8	<0.1
M314623	34	0.5	64	<1	46.4	<0.1
M314624	31	1.2	124	<1	7.7	<0.1
M314625	71	0.5	918	<1	9.1	<0.1
M314626	115	16.0	572	<1	28.9	<0.1
M314627	97	4.6	881	<1	11.0	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314628	116	12.7	860	<1	8.8	<0.1
M314629	105	6.3	270	<1	59.2	<0.1
M314630	39	1.3	120	<1	19.4	<0.1
M314631	45	2.1	181	<1	34.7	<0.1
M314632	132	4.4	346	<1	44.5	<0.1
M314633	167	8.1	414	<1	88.9	<0.1
M314634	67	1.4	151	<1	117	<0.1
M314635	100	2.1	344	<1	13.4	<0.1
M314636	98	7.8	478	<1	114	<0.1
M314637	76	8.4	227	<1	133	<0.1
M314638	165	8.5	415	<1	127	<0.1
M314639	53	2.9	91	<1	2.4	<0.1
M314640	61	2.1	34	<1	12.5	<0.1
M314641	71	2.0	35	<1	10.7	<0.1
M314642	124	2.4	608	<1	26.0	<0.1
M314643	34	3.4	10	<1	4.4	<0.1
M314644	105	5.5	455	<1	28.1	<0.1
M314645	223	3.3	480	<1	19.3	<0.1
M314646	122	1.6	303	<1	4.0	<0.1
M314647	86	8.9	477	<1	14.2	<0.1
M314648	412	3.2	378	<1	24.1	<0.1
M314649	455	4.8	407	<1	51.2	<0.1
M314650	294	0.2	61	<1	69.0	<0.1
M314651	293	<0.1	54	<1	110	<0.1
M314652	145	6.4	195	<1	51.1	<0.1
M314653	148	4.8	191	<1	58.8	<0.1
M314654	95	20.6	211	<1	18.1	<0.1
M314655	171	3.5	172	<1	48.0	<0.1
M314656	289	3.0	154	<1	199	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314657	139	5.3	255	<1	149	<0.1
M314658	145	2.6	309	<1	59.1	<0.1
M314659	192	7.0	324	<1	138	<0.1
M314660	157	3.5	416	<1	94.1	<0.1
M314661	194	4.2	417	<1	64.8	<0.1
M314662	128	2.6	276	<1	88.2	<0.1
M314663	82	1.3	238	<1	168	<0.1
M314664	104	<0.1	<5	<1	2.1	<0.1
M314665	279	1.8	417	<1	103	<0.1
M314666	135	4.5	430	<1	36.8	<0.1
M314667	102	1.7	113	<1	108	<0.1
*Rep M314631	53	1.9	161	<1	39.3	<0.1
*Std AMIS0169	317	2.4	94	<1	101	0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314663	83	1.5	265	<1	154	<0.1
*Std AMIS0169	291	2.0	98	<1	99.1	0.1
*Rep M314593	620	<0.1	97	<1	96.0	<0.1
*Rep M314600	182	4.9	137	<1	94.7	0.2
*Rep M314614	492	1.5	331	<1	850	0.2
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314582	289	1.3	94	31	<1	460
M314583	384	1.6	42	22	<1	280
M314584	65	<0.5	20	100	<1	840

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314585	67	1.1	24	6	<1	460
M314586	163	0.7	66	60	<1	360
M314587	163	2.2	46	32	<1	170
M314588	215	2.6	54	40	<1	200
M314589	78	3.7	61	31	2	280
M314590	144	1.9	65	24	6	330
M314591	178	2.0	72	30	1	180
M314592	315	1.8	77	33	1	190
M314593	21	<0.5	25	70	<1	830
M314594	155	<0.5	29	39	<1	910
M314595	221	2.2	90	60	2	310
M314596	289	2.6	133	77	6	430
M314597	382	2.3	61	16	<1	460
M314598	279	2.9	32	12	<1	200
M314599	120	1.0	25	12	<1	60
M314600	615	2.4	302	48	6	220
M314601	554	2.3	245	36	4	190
M314602	415	1.8	149	73	2	420
M314603	341	4.9	152	32	4	410
M314604	376	2.6	84	18	2	160
M314605	368	2.8	36	7	<1	290
M314606	139	1.4	36	56	<1	60
M314607	400	1.3	33	4	<1	680
M314608	183	2.0	91	34	<1	190
M314609	120	1.0	105	10	1	290
M314610	372	1.4	107	31	2	170
M314611	246	1.0	59	71	<1	490
M314612	151	<0.5	85	203	<1	1520
M314613	156	3.4	55	41	<1	280

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314614	204	1.7	388	641	4	1370
M314615	54	0.8	54	6	<1	300
M314616	21	0.6	13	3	<1	120
M314617	48	0.9	19	5	<1	290
M314618	253	2.7	72	39	<1	220
M314619	140	1.6	21	16	<1	250
M314620	73	0.6	20	2	<1	100
M314621	82	0.6	18	2	<1	90
M314622	48	<0.5	<5	<1	<1	30
M314623	62	0.9	87	27	<1	10
M314624	117	1.0	10	3	<1	70
M314625	166	0.9	28	6	<1	90
M314626	251	6.3	83	21	<1	150
M314627	175	1.8	31	7	<1	60
M314628	270	1.9	74	7	<1	160
M314629	116	1.4	42	39	<1	220
M314630	22	<0.5	12	16	<1	550
M314631	11	0.5	19	25	<1	320
M314632	169	2.4	45	31	<1	230
M314633	164	4.1	89	53	4	250
M314634	78	<0.5	20	63	<1	1260
M314635	162	<0.5	31	17	<1	340
M314636	170	1.4	52	55	<1	430
M314637	232	3.0	86	72	2	330
M314638	215	3.4	76	73	1	250
M314639	186	0.9	15	1	<1	270
M314640	133	1.3	11	6	<1	60
M314641	148	1.3	11	5	<1	70
M314642	77	<0.5	10	19	<1	270

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Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314643	51	0.5	21	3	<1	80
M314644	197	0.9	32	24	<1	180
M314645	202	0.7	46	18	<1	320
M314646	101	0.9	15	3	<1	140
M314647	106	1.8	81	11	3	220
M314648	225	1.2	38	16	<1	110
M314649	163	1.2	40	36	<1	70
M314650	61	0.7	11	41	<1	880
M314651	71	<0.5	17	79	<1	830
M314652	468	2.1	190	31	3	370
M314653	332	1.6	137	39	<1	460
M314654	448	2.2	81	12	4	390
M314655	266	1.8	101	34	<1	360
M314656	418	<0.5	92	115	<1	340
M314657	234	1.2	61	81	<1	430
M314658	268	0.5	51	47	<1	410
M314659	282	3.6	178	78	8	190
M314660	361	1.0	29	56	<1	70
M314661	362	1.0	26	40	<1	80
M314662	175	2.0	46	60	<1	70
M314663	162	1.4	47	108	<1	60
M314664	217	<0.5	37	1	<1	1450
M314665	311	0.7	69	91	<1	590
M314666	194	1.8	39	28	<1	140
M314667	162	0.7	28	61	<1	510
*Rep M314631	10	<0.5	19	29	<1	330
*Std AMIS0169	229	0.6	50	53	<1	90
*Blk BLANK	<1	<0.5	<5	<1	2	<10
*Rep M314663	166	1.5	51	99	<1	60

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Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Std AMIS0169	223	0.6	44	52	<1	80
*Rep M314593	20	<0.5	19	67	<1	850
*Rep M314600	550	2.1	299	58	6	180
*Rep M314614	196	1.7	375	631	4	1390
*Blk BLANK	<1	<0.5	<5	<1	2	<10

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314582	<1	4.1	<10	79.7	2740	0.7
M314583	<1	2.9	<10	46.6	1740	0.6
M314584	<1	9.5	<10	48.7	380	0.2
M314585	<1	1.3	<10	19.3	180	0.2
M314586	2	5.5	<10	124	2930	1.3
M314587	2	3.9	<10	65.3	4430	1.2
M314588	1	5.1	<10	53.8	3280	0.7
M314589	2	3.8	<10	33.6	7320	0.6
M314590	3	3.2	<10	33.8	10400	1.1
M314591	2	3.7	<10	56.6	5430	0.9
M314592	3	4.9	<10	84.5	6420	1.1
M314593	<1	8.5	<10	74.9	120	<0.1
M314594	<1	8.8	<10	32.1	280	0.5
M314595	3	7.1	<10	188	5700	1.3
M314596	6	8.3	<10	166	10600	1.3
M314597	2	2.2	<10	51.5	3490	0.6
M314598	<1	1.9	<10	37.0	1730	0.5
M314599	<1	2.0	<10	34.1	430	0.3

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Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314600	5	6.0	<10	160	9460	1.9
M314601	4	4.5	<10	136	7690	1.6
M314602	3	8.6	<10	186	5350	1.2
M314603	4	4.3	<10	126	8330	1.1
M314604	2	2.7	<10	40.9	5500	0.8
M314605	<1	1.2	<10	20.2	1540	0.3
M314606	<1	6.8	<10	51.4	1010	0.6
M314607	<1	0.7	<10	20.2	3210	0.6
M314608	2	3.9	<10	122	3740	1.6
M314609	2	1.3	<10	48.2	4980	0.8
M314610	2	3.9	<10	65.3	4880	1.2
M314611	2	6.8	<10	93.3	3640	0.8
M314612	<1	24.0	<10	76.4	550	0.6
M314613	<1	5.4	<10	68.1	2430	0.7
M314614	5	76.9	<10	225	6390	2.3
M314615	<1	0.7	<10	46.5	2640	0.7
M314616	<1	0.4	<10	13.2	140	0.1
M314617	<1	0.5	<10	17.6	140	0.3
M314618	1	4.8	<10	59.0	3050	1.0
M314619	<1	2.4	<10	18.7	650	0.6
M314620	<1	0.9	<10	10.4	310	0.4
M314621	<1	0.9	<10	11.8	330	0.4
M314622	<1	<0.1	<10	8.9	190	0.3
M314623	<1	4.6	<10	96.0	50	0.6
M314624	<1	0.2	<10	51.2	440	0.4
M314625	<1	1.7	<10	62.8	550	0.6
M314626	2	4.3	<10	80.1	4430	1.3
M314627	<1	1.2	<10	31.8	990	0.5
M314628	1	1.5	<10	32.4	3180	0.9

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314629	2	4.8	<10	47.9	6650	0.7
M314630	<1	2.0	<10	16.3	60	0.1
M314631	<1	3.1	<10	29.3	200	<0.1
M314632	2	5.0	<10	53.5	5120	0.6
M314633	5	6.0	<10	153	11600	1.3
M314634	<1	6.6	<10	52.0	200	0.2
M314635	<1	5.4	<10	45.4	1110	0.9
M314636	2	6.3	<10	48.7	5270	0.8
M314637	2	8.0	<10	81.9	7040	1.3
M314638	2	8.3	<10	106	6090	1.6
M314639	<1	0.2	<10	15.6	390	0.5
M314640	<1	0.7	<10	36.8	570	1.0
M314641	<1	0.6	<10	32.7	540	1.0
M314642	<1	3.6	<10	22.7	1040	0.3
M314643	<1	0.3	<10	36.1	610	0.5
M314644	<1	4.3	<10	39.7	1090	0.7
M314645	<1	3.2	<10	17.0	1730	0.6
M314646	<1	1.1	<10	13.0	550	1.1
M314647	2	1.6	<10	20.6	9150	0.7
M314648	<1	2.0	<10	20.4	1440	0.7
M314649	<1	4.6	<10	40.2	930	0.5
M314650	<1	3.9	<10	28.1	40	0.1
M314651	<1	10.0	<10	66.4	60	<0.1
M314652	3	3.6	<10	101	6860	1.1
M314653	2	4.8	<10	100	4830	0.8
M314654	3	1.5	<10	35.9	6580	0.8
M314655	2	4.0	<10	45.4	3580	0.6
M314656	1	13.7	<10	124	2290	0.7
M314657	1	8.6	<10	111	2420	1.2

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314658	<1	7.4	<10	40.4	1810	0.9
M314659	6	7.9	<10	90.2	13900	1.9
M314660	<1	6.1	<10	51.8	920	1.2
M314661	<1	5.0	<10	45.1	850	1.1
M314662	<1	7.3	<10	63.3	1270	0.6
M314663	<1	11.7	<10	51.0	1940	0.8
M314664	<1	0.1	<10	12.3	330	1.6
M314665	<1	15.8	<10	82.6	1190	0.7
M314666	<1	4.3	<10	61.3	1660	0.4
M314667	<1	6.3	<10	61.7	1510	0.6
*Rep M314631	<1	3.4	<10	28.2	160	<0.1
*Std AMIS0169	<1	5.2	<10	66.5	300	1.3
*Blk BLANK	<1	<0.1	<10	0.5	<10	<0.1
*Rep M314663	<1	11.1	<10	54.5	2410	0.8
*Std AMIS0169	<1	5.0	<10	66.3	250	1.3
*Rep M314593	<1	9.0	<10	71.5	90	<0.1
*Rep M314600	5	7.0	<10	176	8850	1.8
*Rep M314614	4	74.6	<10	220	6040	2.2
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314582	10.1	1.6	107	7.1	310	132
M314583	12.4	1.6	62	4.5	300	65
M314584	37.0	0.6	224	13.0	50	31
M314585	134	<0.5	40	4.1	160	11

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314586	25.2	1.7	99	8.1	410	127
M314587	25.8	2.3	81	6.8	60	60
M314588	23.3	2.0	131	11.1	80	65
M314589	13.2	3.5	98	6.9	770	52
M314590	17.9	3.5	90	6.9	400	55
M314591	19.2	2.9	94	7.8	130	78
M314592	34.4	3.1	109	9.4	150	81
M314593	62.7	0.6	219	18.8	170	40
M314594	13.7	<0.5	314	26.3	180	15
M314595	41.2	2.7	124	10.5	120	126
M314596	38.3	5.7	176	13.9	190	141
M314597	15.6	2.4	45	3.5	70	70
M314598	12.4	1.6	44	3.4	190	45
M314599	26.6	<0.5	52	5.3	60	29
M314600	26.7	5.0	129	10.7	310	343
M314601	22.0	4.2	91	8.0	240	284
M314602	29.7	2.7	187	12.5	170	273
M314603	31.7	3.6	97	7.2	190	141
M314604	14.2	2.9	64	5.1	210	69
M314605	11.9	1.2	31	2.4	60	30
M314606	57.5	0.9	149	10.3	50	42
M314607	7.9	0.9	21	2.3	2020	32
M314608	34.1	2.6	78	5.6	80	116
M314609	29.8	2.5	33	3.0	90	74
M314610	20.9	3.0	86	7.2	170	97
M314611	24.4	2.4	154	10.5	90	76
M314612	48.6	0.7	562	45.9	90	69
M314613	59.6	1.8	130	11.9	50	67
M314614	50.9	5.2	1850	150	280	363

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314615	13.5	1.2	15	1.2	130	53
M314616	4.0	<0.5	14	1.8	140	13
M314617	14.9	<0.5	18	2.4	20	9
M314618	24.2	2.8	118	8.3	420	72
M314619	7.9	<0.5	70	5.4	290	12
M314620	15.0	<0.5	44	7.6	220	9
M314621	17.6	<0.5	48	8.0	200	7
M314622	12.8	<0.5	2	0.3	20	6
M314623	425	<0.5	152	17.9	20	65
M314624	54.4	<0.5	7	0.7	50	27
M314625	23.0	0.9	64	7.8	120	28
M314626	38.0	2.4	114	9.8	980	84
M314627	25.1	0.9	38	3.8	720	41
M314628	13.3	2.1	49	4.5	660	58
M314629	28.9	1.3	111	8.6	170	38
M314630	33.1	<0.5	70	10.0	50	10
M314631	16.7	<0.5	91	10.0	300	11
M314632	42.3	1.8	133	13.6	140	47
M314633	39.7	4.6	142	12.4	130	136
M314634	55.9	<0.5	151	9.2	80	13
M314635	28.6	0.7	236	35.3	70	12
M314636	24.1	2.5	156	9.3	140	40
M314637	39.0	2.7	175	12.8	140	69
M314638	49.5	2.8	174	12.4	120	83
M314639	20.2	<0.5	12	7.2	290	9
M314640	35.6	0.5	16	1.6	20	17
M314641	33.6	<0.5	16	1.5	20	17
M314642	13.1	<0.5	116	8.3	160	11
M314643	65.5	0.8	13	2.9	<10	10

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314644	31.5	1.0	140	17.6	590	23
M314645	11.6	1.6	123	13.4	360	26
M314646	18.1	<0.5	43	7.4	1180	12
M314647	8.8	4.2	43	3.8	1410	55
M314648	8.0	1.7	53	4.7	220	26
M314649	44.3	0.9	104	7.5	130	38
M314650	37.4	<0.5	97	6.9	200	13
M314651	27.5	<0.5	247	18.7	210	42
M314652	18.8	3.1	77	6.4	300	211
M314653	16.7	2.3	112	8.9	230	163
M314654	11.1	2.2	32	2.8	220	73
M314655	12.2	1.8	92	7.0	120	106
M314656	47.3	1.9	292	18.5	60	123
M314657	34.8	1.6	188	12.9	50	87
M314658	15.0	0.9	219	14.7	80	36
M314659	33.8	5.7	169	12.4	250	137
M314660	29.6	1.3	124	8.3	70	41
M314661	26.6	1.1	119	8.2	80	36
M314662	38.2	0.8	172	12.2	140	57
M314663	56.6	2.0	268	15.8	80	50
M314664	14.7	<0.5	7	34.0	<10	7
M314665	44.8	0.9	436	29.2	210	46
M314666	24.3	1.6	108	9.1	350	57
M314667	23.7	1.6	119	8.8	100	52
*Rep M314631	16.3	<0.5	97	10.5	320	10
*Std AMIS0169	21.4	1.1	101	7.7	160	39
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314663	56.9	2.5	257	16.1	90	58
*Std AMIS0169	22.5	1.0	101	7.6	140	35

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (87-172)
 Number of Samples 86

ANALYSIS REPORT BBM20-04493

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep M314593	62.7	<0.5	231	18.7	190	31
*Rep M314600	30.2	4.7	148	12.1	290	348
*Rep M314614	51.1	5.0	1790	143	260	343
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2

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



ANALYSIS REPORT BBM20-04494

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	PO:	Date Received	04-Sep-2020
Submission Number	*BBY* RED LAKE GOLD /	Date Analysed	12-Sep-2020 - 22-Sep-2020
WHIRLWIND JACK / 354 Soils (173-258)		Date Completed	22-Sep-2020
Number of Samples	86	SGS Order Number	BBM20-04494

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
86	G_WGH_KG	Weight of samples received
86	GE_MMIM	Mobile Metal ION standard package,ICP-MS
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS

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:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
M314668	0.79	1.2	249	140	0.2	1330
M314669	0.76	2.8	245	90	<0.1	1070
M314670	0.62	1.6	282	40	<0.1	780
M314671	0.62	13.4	281	220	0.2	760
M314672	0.58	0.8	266	100	0.1	630
M314673	0.83	<0.5	72	40	<0.1	220
M314674	0.95	<0.5	129	10	<0.1	280
M314675	0.56	3.0	145	70	<0.1	770
M314676	0.91	3.0	76	190	<0.1	860
M314677	0.68	4.0	92	70	<0.1	1240
M314678	1.04	4.6	85	60	<0.1	820
M314679	0.60	4.2	211	40	<0.1	1370
M314680	0.43	6.2	299	60	<0.1	830
M314681	0.59	7.1	326	70	0.1	910
M314682	0.37	2.8	283	10	<0.1	450
M314683	0.43	5.6	276	80	0.1	880
M314684	0.48	5.0	281	40	0.1	850
M314685	0.31	<0.5	247	30	<0.1	780
M314686	0.50	<0.5	96	110	0.2	530
M314687	0.47	<0.5	108	70	0.1	570
M314688	0.46	0.7	255	70	<0.1	370
M314689	0.56	1.7	334	230	<0.1	750
M314690	0.81	0.5	228	80	<0.1	790
M314691	0.93	1.1	118	60	<0.1	1220
M314692	0.78	1.4	73	120	0.1	470
M314693	0.60	1.0	145	20	<0.1	180
M314694	0.68	<0.5	157	10	<0.1	300
M314695	0.42	<0.5	146	10	<0.1	550
M314696	0.59	4.3	264	60	<0.1	650

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314697	0.62	6.6	242	210	0.2	720
M314698	0.48	1.4	237	240	0.1	420
M314699	0.55	3.6	322	170	<0.1	1010
M314700	0.48	4.5	274	80	<0.1	820
M314701	0.56	5.8	300	70	<0.1	770
M314702	0.41	2.2	215	120	<0.1	1300
M314703	0.58	4.6	234	100	0.1	790
M314704	0.35	1.0	229	10	<0.1	480
M314705	0.50	1.3	226	30	<0.1	430
M314706	0.78	10.8	329	130	0.2	1170
M314707	0.83	4.5	122	60	0.1	980
M314708	0.84	0.6	149	20	<0.1	250
M314709	0.59	5.3	272	190	0.3	740
M314710	0.51	2.0	164	170	0.2	1280
M314711	0.58	8.8	195	50	0.2	390
M314712	0.53	6.7	235	70	0.2	1320
M314713	0.68	2.9	242	70	<0.1	1580
M314714	0.71	0.6	79	<10	<0.1	230
M314715	0.97	16.3	17	<10	<0.1	1940
M314716	0.66	0.5	119	<10	<0.1	510
M314717	0.71	0.8	109	20	<0.1	320
M314718	0.58	2.9	75	<10	<0.1	790
M314719	0.77	18.1	39	<10	<0.1	2090
M314720	0.68	3.0	318	20	0.2	1160
M314721	0.78	2.8	303	20	0.2	1020
M314722	0.63	3.3	266	10	<0.1	820
M314723	0.59	1.6	181	60	<0.1	1070
M314724	0.61	2.0	229	230	<0.1	540
M314725	0.53	2.6	185	220	0.2	510

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314726	0.48	0.5	190	60	<0.1	460
M314727	0.46	0.9	233	100	0.2	900
M314728	0.52	1.4	199	40	<0.1	310
M314729	0.50	5.8	175	60	<0.1	460
M314730	0.43	0.6	167	20	<0.1	280
M314731	0.79	2.5	160	<10	<0.1	970
M314732	0.53	2.6	208	60	0.1	640
M314733	0.60	18.1	182	30	0.3	460
M314734	0.50	8.4	137	20	0.2	420
M314735	0.64	2.5	78	40	0.2	970
M314736	0.70	7.0	187	20	<0.1	1110
M314737	0.85	2.0	153	20	<0.1	1390
M314738	0.55	5.7	176	40	0.1	1010
M314739	0.70	7.0	167	30	0.1	1150
M314740	1.05	1.2	40	20	<0.1	690
M314741	0.80	3.1	31	<10	<0.1	860
M314742	0.66	14.4	27	<10	<0.1	2120
M314743	0.60	17.8	14	<10	0.3	1960
M314744	0.70	10.0	31	<10	0.2	1060
M314745	0.79	3.0	59	20	<0.1	900
M314746	0.58	3.4	264	220	0.2	680
M314747	0.58	6.5	188	60	0.2	380
M314748	0.50	2.0	184	80	0.2	690
M314749	0.58	0.6	149	20	0.1	120
M314750	0.59	1.9	201	30	0.1	400
M314751	0.47	3.7	298	190	0.3	1370
M314752	0.59	2.2	191	50	<0.1	410
M314753	0.48	0.8	234	100	<0.1	540
*Rep M314681	-	6.7	332	70	0.1	930

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Std AMIS0169	-	8.3	53	<10	1.3	1090
*Rep M314705	-	1.7	221	30	<0.1	410
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Blk BLANK	-	<0.5	<1	<10	<0.1	40
*Rep M314688	-	0.5	258	70	<0.1	400
*Std AMIS0169	-	7.2	39	<10	0.3	830
*Rep M314721	-	3.0	290	20	0.2	1020
*Rep M314746	-	3.9	269	240	<0.1	740
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Blk BLANK	-	<0.5	<1	<10	<0.1	30
*Rep M314735	-	2.5	84	50	0.2	870

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314668	2.3	52	2	538	80	300
M314669	0.9	67	<1	582	37	300
M314670	1.0	48	6	733	88	<100
M314671	3.2	90	8	186	56	100
M314672	1.8	34	5	318	54	300
M314673	<0.5	92	6	244	54	<100
M314674	<0.5	65	1	204	69	<100
M314675	2.1	92	6	864	212	100
M314676	0.9	96	2	123	378	<100
M314677	1.0	144	4	1110	134	100
M314678	0.9	136	4	1030	154	<100
M314679	1.9	162	12	507	101	100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314680	1.0	44	13	596	188	<100
M314681	1.1	53	13	672	191	<100
M314682	1.0	36	28	349	88	<100
M314683	1.5	51	11	171	137	<100
M314684	1.0	32	14	129	48	<100
M314685	3.4	12	7	26	138	<100
M314686	0.6	8	<1	36	25	<100
M314687	<0.5	8	<1	35	15	<100
M314688	1.1	32	12	120	80	<100
M314689	2.2	30	4	628	33	100
M314690	2.1	51	3	460	29	200
M314691	1.5	112	2	269	28	200
M314692	1.6	153	5	345	55	<100
M314693	<0.5	23	3	112	37	<100
M314694	<0.5	24	<1	23	15	<100
M314695	0.8	54	1	45	46	<100
M314696	2.2	32	4	955	75	<100
M314697	2.5	52	6	171	70	<100
M314698	1.1	49	6	39	50	<100
M314699	4.7	36	6	242	61	300
M314700	1.8	58	7	458	111	<100
M314701	1.9	50	5	624	90	<100
M314702	3.2	130	21	243	136	100
M314703	2.0	126	11	802	191	<100
M314704	<0.5	37	4	111	252	<100
M314705	1.6	47	10	442	97	<100
M314706	2.9	56	5	869	107	200
M314707	1.8	149	9	1210	93	<100
M314708	<0.5	16	1	59	39	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314709	1.1	27	7	152	43	100
M314710	2.4	177	12	139	44	<100
M314711	0.8	53	7	199	37	<100
M314712	0.7	38	3	488	46	100
M314713	0.6	18	1	467	52	100
M314714	0.5	98	11	426	74	<100
M314715	<0.5	447	2	755	148	<100
M314716	<0.5	84	<1	15	50	<100
M314717	<0.5	48	<1	35	23	<100
M314718	<0.5	393	18	374	176	<100
M314719	<0.5	472	6	1230	15	<100
M314720	0.9	93	7	1050	173	<100
M314721	0.6	99	6	995	130	<100
M314722	<0.5	24	4	245	88	<100
M314723	1.9	112	6	913	109	100
M314724	2.3	59	8	229	60	100
M314725	2.2	76	9	81	43	<100
M314726	2.3	52	30	299	100	<100
M314727	2.7	66	24	281	90	<100
M314728	0.6	9	5	143	37	<100
M314729	1.2	45	12	210	95	<100
M314730	1.5	28	23	22	90	<100
M314731	<0.5	134	14	63	237	<100
M314732	0.9	47	8	90	58	<100
M314733	0.6	90	5	115	40	<100
M314734	<0.5	100	6	74	35	<100
M314735	1.1	93	2	1300	50	100
M314736	0.8	102	3	783	40	<100
M314737	<0.5	166	11	520	55	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314738	0.9	168	5	534	68	<100
M314739	0.8	147	7	886	39	<100
M314740	<0.5	169	11	157	242	<100
M314741	<0.5	312	12	551	349	<100
M314742	<0.5	466	18	404	97	<100
M314743	<0.5	535	9	514	19	<100
M314744	<0.5	434	11	1470	20	<100
M314745	0.8	171	1	1280	30	<100
M314746	1.9	17	2	314	39	100
M314747	<0.5	100	4	119	28	<100
M314748	2.0	68	8	83	43	<100
M314749	2.3	4	6	280	32	<100
M314750	9.3	21	8	409	51	<100
M314751	3.5	14	3	199	48	200
M314752	<0.5	41	6	325	129	<100
M314753	3.1	43	8	178	48	100
*Rep M314681	1.3	52	14	665	189	<100
*Std AMIS0169	<0.5	36	1	719	77	<100
*Rep M314705	1.7	48	11	454	94	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314688	1.2	35	16	109	100	<100
*Std AMIS0169	<0.5	30	1	597	63	<100
*Rep M314721	0.6	102	6	971	132	<100
*Rep M314746	2.3	16	3	338	44	200
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep M314735	1.4	101	3	1230	72	100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314668	17.4	810	23.3	10.4	8.7	366
M314669	12.6	210	28.8	12.0	11.1	218
M314670	1.8	280	51.8	24.8	16.8	116
M314671	19.5	220	9.4	4.5	3.5	182
M314672	20.0	500	22.4	10.5	7.4	247
M314673	1.3	30	17.3	10.2	5.2	61
M314674	0.9	240	29.7	19.1	6.2	125
M314675	5.1	1430	52.1	26.2	16.8	396
M314676	3.7	2310	8.6	5.4	2.1	421
M314677	6.9	380	49.7	22.0	18.5	71
M314678	6.2	460	46.9	21.8	17.7	65
M314679	5.0	280	26.1	12.2	8.9	116
M314680	29.8	320	47.3	21.7	13.5	53
M314681	33.4	340	52.3	23.5	15.1	64
M314682	31.3	570	78.8	39.3	12.3	45
M314683	9.5	230	17.4	8.7	3.9	136
M314684	20.3	290	14.8	7.2	3.1	98
M314685	3.1	80	2.3	4.0	0.2	98
M314686	14.7	3030	1.0	0.5	0.3	265
M314687	13.0	5700	1.6	0.8	0.4	282
M314688	7.6	440	26.9	15.4	3.3	82
M314689	25.9	640	32.3	15.5	9.9	165
M314690	20.0	500	17.3	7.8	6.3	156
M314691	11.0	140	11.4	5.5	4.4	121
M314692	2.5	190	15.3	7.9	5.4	159
M314693	2.1	420	12.2	7.8	2.5	197
M314694	3.6	310	1.4	2.0	0.3	174
M314695	3.3	20	2.4	2.6	0.6	118
M314696	17.7	280	71.6	33.8	21.9	98

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314697	10.7	100	12.3	6.7	4.8	182
M314698	7.5	100	6.1	4.0	1.4	175
M314699	19.8	210	11.9	5.5	4.6	231
M314700	12.1	210	36.2	18.8	10.6	114
M314701	24.0	270	40.1	19.4	12.6	113
M314702	9.0	170	17.7	9.4	5.0	119
M314703	11.4	270	52.9	26.7	15.5	99
M314704	42.8	290	38.3	37.7	3.1	44
M314705	5.7	350	48.7	25.0	11.0	78
M314706	34.6	490	37.1	16.2	12.2	137
M314707	3.8	440	55.9	25.5	18.1	72
M314708	1.6	350	4.7	3.8	1.1	138
M314709	16.1	170	11.8	6.5	4.0	149
M314710	7.0	130	7.5	4.0	2.6	76
M314711	13.8	120	11.4	5.5	4.0	103
M314712	17.6	100	18.8	8.4	7.1	95
M314713	11.1	230	20.7	9.2	7.8	208
M314714	2.9	240	29.8	18.1	9.3	118
M314715	0.6	490	41.6	19.1	16.1	25
M314716	4.2	90	2.4	6.9	0.2	133
M314717	7.9	350	4.1	3.7	0.6	209
M314718	0.6	340	57.7	35.4	11.9	104
M314719	1.0	620	116	54.7	37.2	26
M314720	5.5	430	102	49.9	28.9	118
M314721	3.4	410	77.1	37.9	22.5	92
M314722	7.4	390	32.6	18.3	6.5	95
M314723	8.5	410	38.8	18.9	15.8	116
M314724	10.2	180	12.5	6.1	4.2	144
M314725	11.0	140	8.8	5.3	2.3	99

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314726	8.2	200	30.9	17.2	7.8	57
M314727	48.5	200	22.5	12.1	5.6	140
M314728	67.5	160	10.6	6.1	2.7	98
M314729	2.5	130	23.8	12.3	6.2	93
M314730	7.6	70	8.9	6.5	1.5	108
M314731	1.5	220	30.1	21.6	3.4	139
M314732	16.3	160	8.5	4.2	2.5	143
M314733	24.7	150	9.2	4.2	2.7	95
M314734	7.7	80	8.5	4.3	2.3	63
M314735	6.3	460	53.0	25.0	20.9	159
M314736	4.4	210	36.1	16.4	12.1	79
M314737	2.1	190	25.4	12.5	8.4	58
M314738	4.3	180	24.4	11.5	8.1	85
M314739	3.6	180	43.2	19.1	15.5	72
M314740	0.9	580	11.9	6.7	3.3	251
M314741	0.4	500	19.7	10.0	7.9	94
M314742	1.6	750	41.0	18.5	14.7	20
M314743	<0.2	800	40.3	18.7	13.3	17
M314744	<0.2	500	75.5	34.9	27.8	26
M314745	3.0	410	48.3	21.8	18.6	80
M314746	13.5	170	15.0	7.2	5.5	178
M314747	14.1	50	11.2	5.4	3.0	68
M314748	26.1	100	6.4	3.5	1.9	152
M314749	61.7	300	19.8	9.6	5.5	43
M314750	51.7	290	32.8	14.9	7.6	67
M314751	45.1	370	11.3	5.5	4.1	197
M314752	46.9	190	21.4	10.9	6.3	62
M314753	7.5	120	9.2	4.6	2.9	148
*Rep M314681	32.6	350	53.8	24.3	15.8	65

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Std AMIS0169	7.2	3280	26.2	11.8	10.7	33
*Rep M314705	5.7	350	50.9	26.0	11.4	80
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314688	5.6	400	27.8	16.3	3.1	80
*Std AMIS0169	6.8	2880	21.8	9.5	9.1	24
*Rep M314721	2.7	420	79.3	37.9	23.4	88
*Rep M314746	14.7	190	15.8	7.5	5.9	190
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314735	6.0	680	50.4	23.7	20.2	244

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314668	42.4	31.1	<1	0.1	18.2	298
M314669	23.6	39.9	<1	0.2	17.1	285
M314670	10.8	68.8	<1	0.1	15.8	395
M314671	54.3	11.8	1	0.2	16.7	92
M314672	24.7	28.9	2	0.2	8.7	132
M314673	6.9	22.1	<1	<0.1	3.0	94
M314674	4.5	28.9	<1	<0.1	2.2	84
M314675	12.9	70.6	<1	0.1	20.4	408
M314676	6.1	9.5	<1	<0.1	14.8	60
M314677	12.2	77.8	<1	<0.1	6.3	609
M314678	9.8	75.9	<1	<0.1	6.1	550
M314679	39.1	36.9	<1	<0.1	15.8	229

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314680	21.6	60.0	1	<0.1	18.0	271
M314681	25.6	65.6	1	0.1	18.6	314
M314682	14.8	65.1	1	0.2	30.4	121
M314683	29.3	16.5	1	0.2	22.3	74
M314684	29.3	14.2	<1	0.1	29.0	52
M314685	19.7	1.2	<1	0.4	22.2	17
M314686	5.0	1.3	<1	<0.1	13.7	23
M314687	5.9	1.9	<1	<0.1	19.1	22
M314688	18.5	20.7	<1	0.2	13.6	49
M314689	61.6	41.8	1	0.2	8.4	353
M314690	50.1	24.3	1	0.1	10.8	249
M314691	26.8	16.5	<1	<0.1	7.8	135
M314692	18.0	22.3	<1	<0.1	13.5	157
M314693	11.9	10.9	<1	<0.1	3.7	51
M314694	12.3	1.2	<1	<0.1	10.1	13
M314695	9.3	2.3	<1	<0.1	23.4	23
M314696	36.6	90.9	<1	0.1	15.5	418
M314697	40.2	15.5	<1	0.1	18.3	79
M314698	38.8	5.3	1	0.1	12.4	17
M314699	90.7	14.7	1	0.2	30.4	135
M314700	39.5	45.7	<1	0.1	15.7	202
M314701	47.7	53.3	1	0.1	15.5	320
M314702	36.4	21.4	1	0.1	23.1	105
M314703	20.2	69.3	<1	0.2	26.3	343
M314704	6.0	16.5	<1	<0.1	15.3	46
M314705	23.5	52.9	<1	0.2	15.0	172
M314706	77.4	51.0	1	0.2	18.2	425
M314707	16.2	80.3	<1	<0.1	14.2	586
M314708	11.1	4.5	1	<0.1	4.0	27

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314709	39.4	14.2	1	0.2	27.9	76
M314710	41.3	9.8	<1	0.1	32.1	73
M314711	30.4	14.2	<1	0.1	16.3	104
M314712	16.7	25.0	1	0.1	24.8	201
M314713	20.6	26.3	<1	0.1	10.4	194
M314714	11.0	37.9	<1	<0.1	8.9	116
M314715	0.5	66.9	<1	<0.1	4.4	308
M314716	5.3	1.2	<1	<0.1	3.7	7
M314717	9.0	2.9	<1	<0.1	5.2	17
M314718	1.8	59.9	<1	<0.1	14.6	150
M314719	1.9	166	<1	<0.1	8.9	526
M314720	20.2	124	<1	0.1	17.2	464
M314721	13.1	98.4	<1	<0.1	14.3	461
M314722	11.2	30.0	<1	0.1	13.0	93
M314723	32.9	58.3	<1	0.1	14.7	437
M314724	46.5	16.1	<1	0.1	18.8	113
M314725	40.3	9.1	1	0.1	14.3	41
M314726	22.1	35.3	<1	0.2	19.0	111
M314727	52.0	23.0	<1	0.2	23.2	134
M314728	21.8	10.9	<1	0.1	11.2	66
M314729	23.1	24.6	<1	0.2	87.3	93
M314730	31.3	6.4	<1	0.3	10.9	8
M314731	4.1	17.3	<1	<0.1	18.7	20
M314732	26.4	9.7	1	0.2	16.4	43
M314733	19.5	11.3	<1	<0.1	22.6	54
M314734	12.7	9.7	<1	<0.1	17.2	30
M314735	12.1	84.1	<1	<0.1	13.6	522
M314736	13.3	47.7	<1	0.1	19.2	369
M314737	8.1	32.5	<1	0.1	30.7	167

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314738	16.8	32.7	<1	0.1	25.0	236
M314739	15.2	59.2	<1	0.1	32.0	389
M314740	2.4	13.1	<1	<0.1	6.7	55
M314741	2.1	31.6	<1	<0.1	9.9	220
M314742	1.2	64.4	<1	<0.1	8.0	221
M314743	0.6	61.9	<1	<0.1	2.5	188
M314744	2.2	122	<1	<0.1	10.0	517
M314745	9.9	78.6	<1	<0.1	10.9	611
M314746	56.3	19.4	2	0.2	12.2	155
M314747	18.1	12.8	<1	<0.1	15.6	49
M314748	47.1	7.3	<1	<0.1	16.6	40
M314749	5.8	22.1	1	<0.1	7.0	122
M314750	12.9	38.2	1	0.2	13.3	174
M314751	86.3	14.2	2	0.3	14.4	118
M314752	10.7	25.3	1	<0.1	15.0	149
M314753	42.7	11.8	<1	0.2	12.9	76
*Rep M314681	25.9	65.9	1	0.1	19.2	317
*Std AMIS0169	10.5	43.1	<1	<0.1	47.3	468
*Rep M314705	22.6	54.7	<1	0.1	14.8	181
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	1
*Rep M314688	18.5	20.4	<1	0.3	14.6	42
*Std AMIS0169	8.0	34.4	<1	<0.1	40.3	398
*Rep M314721	10.4	101	<1	0.1	13.5	505
*Rep M314746	63.1	20.7	1	0.2	12.2	165
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep M314735	15.0	80.7	<1	0.1	22.0	497

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314668	35	19.4	500	10	42.4	242
M314669	41	15.0	400	11	24.2	300
M314670	11	17.9	2300	3	14.7	492
M314671	17	12.6	3700	13	31.0	92
M314672	9	7.0	200	14	20.2	169
M314673	4	20.6	500	35	1.9	158
M314674	5	14.3	700	32	1.5	132
M314675	15	21.6	4100	55	18.1	476
M314676	15	36.8	2100	55	5.4	66
M314677	13	24.0	2600	68	15.5	649
M314678	10	21.4	3000	54	10.2	614
M314679	18	26.7	4100	51	29.2	246
M314680	16	9.0	1400	25	6.3	352
M314681	18	9.8	1300	28	7.5	393
M314682	8	9.8	2000	14	1.6	255
M314683	13	13.8	4100	9	7.2	84
M314684	15	7.1	3300	7	7.2	69
M314685	5	9.1	200	3	3.2	8
M314686	3	2.9	100	5	1.9	13
M314687	3	2.9	<100	10	3.2	14
M314688	15	8.7	1300	15	5.1	84
M314689	29	6.4	300	65	29.7	306
M314690	16	11.1	700	40	47.3	194
M314691	20	22.6	500	11	27.1	129
M314692	17	35.2	1700	19	19.0	177
M314693	3	6.8	200	11	3.2	57
M314694	6	12.6	<100	6	5.0	10
M314695	6	28.7	300	<2	2.2	20
M314696	22	12.5	800	15	21.9	542

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314697	23	12.7	700	10	26.6	96
M314698	8	8.0	200	8	9.4	24
M314699	22	13.7	400	23	61.0	111
M314700	16	14.9	1300	22	16.5	269
M314701	23	14.5	800	29	20.3	356
M314702	25	31.9	8200	21	21.7	127
M314703	21	25.3	6900	40	15.2	447
M314704	10	11.8	300	5	1.0	66
M314705	11	13.6	2100	17	15.3	264
M314706	50	14.7	1300	52	42.1	354
M314707	14	32.2	400	36	19.1	610
M314708	6	7.4	100	7	3.7	28
M314709	10	5.1	500	8	15.6	79
M314710	12	29.6	3300	8	16.2	66
M314711	12	6.2	500	9	10.3	96
M314712	12	3.6	200	9	18.5	171
M314713	35	7.8	200	6	17.8	175
M314714	5	19.7	400	4	6.2	268
M314715	110	140	3400	<2	0.5	403
M314716	15	38.8	200	<2	0.9	7
M314717	9	21.4	100	4	3.1	17
M314718	25	120	3300	7	1.0	233
M314719	18	145	800	<2	<0.5	795
M314720	58	69.0	1400	<2	9.8	802
M314721	37	67.1	1200	<2	7.2	670
M314722	16	18.7	200	3	7.4	155
M314723	24	29.1	300	13	29.8	442
M314724	29	17.7	1400	9	30.0	110
M314725	8	17.2	1400	6	25.0	42

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314726	4	16.0	2700	5	6.8	194
M314727	23	13.4	2100	11	20.4	133
M314728	10	3.1	300	5	4.2	72
M314729	5	9.3	1900	4	7.3	130
M314730	6	10.5	400	2	5.4	18
M314731	5	66.2	1100	<2	1.3	50
M314732	11	6.8	1300	8	12.9	47
M314733	13	10.4	1500	10	9.3	61
M314734	6	8.3	1400	6	4.6	42
M314735	7	18.7	2800	8	17.1	615
M314736	21	26.3	1400	5	15.4	329
M314737	8	56.0	3400	3	7.4	186
M314738	24	41.3	3000	5	14.1	220
M314739	16	32.6	2600	6	12.4	404
M314740	15	59.6	5200	9	1.9	82
M314741	13	91.1	8400	9	1.6	258
M314742	26	158	1000	4	<0.5	317
M314743	72	201	1400	8	<0.5	290
M314744	24	147	1500	2	0.6	704
M314745	15	59.7	500	3	10.5	612
M314746	28	9.5	200	8	31.1	133
M314747	<1	5.4	2200	4	4.8	65
M314748	16	12.1	900	7	15.0	41
M314749	12	0.9	100	5	1.2	144
M314750	11	4.5	700	5	3.4	215
M314751	38	7.3	200	13	42.2	84
M314752	10	3.5	900	5	4.9	157
M314753	6	11.3	1000	5	24.1	78
*Rep M314681	20	10.1	1400	28	7.9	397

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Std AMIS0169	1	34.1	3200	3	2.5	381
*Rep M314705	10	13.1	2000	19	15.5	270
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314688	14	10.9	1600	12	4.4	78
*Std AMIS0169	1	29.4	2700	2	1.8	311
*Rep M314721	30	67.3	1300	<2	6.5	692
*Rep M314746	31	9.9	200	7	36.6	143
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep M314735	10	19.8	4800	9	18.7	583

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314668	158	8.5	88	<1	67.6	<0.1
M314669	109	4.2	111	<1	80.4	<0.1
M314670	134	4.9	378	<1	122	<0.1
M314671	97	24.6	508	<1	24.1	<0.1
M314672	137	6.1	223	<1	42.8	<0.1
M314673	78	4.1	102	<1	39.7	<0.1
M314674	61	1.7	30	<1	33.1	<0.1
M314675	200	5.0	132	<1	122	<0.1
M314676	400	1.8	25	<1	17.0	<0.1
M314677	136	6.2	104	<1	181	<0.1
M314678	144	4.9	125	<1	167	<0.1
M314679	149	4.0	341	<1	64.6	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314680	189	6.9	405	<1	87.5	<0.1
M314681	217	7.8	432	<1	99.3	<0.1
M314682	206	6.8	754	<1	57.2	<0.1
M314683	180	13.5	694	<1	21.1	<0.1
M314684	120	9.6	754	<1	17.2	<0.1
M314685	94	1.7	235	<1	2.7	<0.1
M314686	89	2.1	42	<1	4.6	<0.1
M314687	108	1.7	29	<1	4.0	<0.1
M314688	98	2.4	676	<1	21.1	<0.1
M314689	109	7.6	535	<1	85.9	<0.1
M314690	78	8.6	244	<1	55.9	<0.1
M314691	66	7.2	101	<1	35.0	<0.1
M314692	89	7.0	282	<1	46.8	<0.1
M314693	48	3.2	46	<1	15.3	<0.1
M314694	36	1.5	6	<1	2.8	<0.1
M314695	34	1.1	<5	<1	5.6	<0.1
M314696	113	3.9	454	<1	135	<0.1
M314697	112	6.2	427	<1	24.2	<0.1
M314698	101	9.9	714	<1	5.4	<0.1
M314699	105	14.6	349	<1	29.8	<0.1
M314700	176	4.3	1100	<1	66.6	<0.1
M314701	171	4.5	1040	<1	93.3	<0.1
M314702	107	10.2	772	<1	32.9	<0.1
M314703	190	9.2	744	<1	116	<0.1
M314704	146	1.4	265	<1	15.8	<0.1
M314705	112	6.4	674	<1	64.1	<0.1
M314706	160	4.1	362	<1	99.2	<0.1
M314707	153	3.1	459	<1	172	<0.1
M314708	46	5.0	37	<1	7.6	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314709	106	11.0	350	<1	20.3	<0.1
M314710	108	10.5	553	<1	17.4	<0.1
M314711	72	6.2	431	<1	25.9	<0.1
M314712	87	4.6	174	<1	47.8	<0.1
M314713	113	3.1	84	<1	49.1	<0.1
M314714	85	3.0	160	<1	65.4	<0.1
M314715	227	<0.1	51	<1	101	<0.1
M314716	39	0.3	6	<1	1.9	<0.1
M314717	49	0.9	19	<1	4.5	<0.1
M314718	496	<0.1	244	<1	55.4	<0.1
M314719	920	<0.1	66	<1	200	<0.1
M314720	312	0.9	425	<1	193	<0.1
M314721	307	0.9	386	<1	169	<0.1
M314722	120	0.9	205	<1	37.6	<0.1
M314723	144	2.5	266	<1	121	<0.1
M314724	102	4.4	493	<1	29.6	<0.1
M314725	71	14.7	402	<1	10.8	<0.1
M314726	107	2.5	1150	<1	47.7	<0.1
M314727	233	3.2	578	<1	35.8	<0.1
M314728	64	4.8	432	<1	19.6	<0.1
M314729	92	7.6	704	<1	32.0	<0.1
M314730	75	2.7	429	<1	3.5	<0.1
M314731	149	0.9	187	<1	10.1	<0.1
M314732	85	7.5	384	<1	12.1	<0.1
M314733	97	5.9	297	<1	15.5	<0.1
M314734	80	2.9	273	<1	10.2	<0.1
M314735	118	4.9	117	<1	182	<0.1
M314736	148	2.5	153	<1	92.5	<0.1
M314737	149	2.1	202	<1	48.7	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314738	127	3.6	226	<1	60.6	<0.1
M314739	138	2.4	256	<1	111	<0.1
M314740	257	0.5	75	<1	20.5	<0.1
M314741	253	0.3	76	<1	71.3	<0.1
M314742	297	<0.1	63	<1	78.2	<0.1
M314743	471	<0.1	68	<1	70.3	<0.1
M314744	442	<0.1	89	<1	178	<0.1
M314745	160	1.7	80	<1	173	<0.1
M314746	112	3.7	208	<1	37.7	<0.1
M314747	87	9.7	306	<1	15.8	<0.1
M314748	73	12.7	349	<1	10.9	<0.1
M314749	50	1.0	220	<1	39.0	<0.1
M314750	133	2.9	545	<1	56.3	<0.1
M314751	78	5.2	327	<1	23.8	<0.1
M314752	186	3.0	189	<1	43.0	<0.1
M314753	89	11.5	505	<1	22.4	<0.1
*Rep M314681	220	7.7	476	<1	98.9	<0.1
*Std AMIS0169	330	2.5	110	<1	110	<0.1
*Rep M314705	115	6.6	764	<1	64.6	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314688	116	2.2	703	<1	19.2	<0.1
*Std AMIS0169	276	2.0	87	<1	91.8	<0.1
*Rep M314721	313	0.9	384	<1	175	<0.1
*Rep M314746	117	4.1	218	<1	39.7	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314735	148	5.9	125	<1	172	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314668	287	1.7	167	42	3	320
M314669	316	1.1	101	55	<1	260
M314670	67	0.7	56	83	<1	380
M314671	278	2.7	75	15	3	380
M314672	102	1.4	50	34	<1	260
M314673	20	<0.5	24	29	<1	360
M314674	17	<0.5	25	31	<1	380
M314675	106	0.7	51	89	<1	520
M314676	136	0.8	33	12	<1	750
M314677	74	0.5	33	107	5	540
M314678	70	<0.5	27	99	<1	440
M314679	146	0.8	52	45	<1	630
M314680	243	1.1	31	68	<1	230
M314681	274	1.4	37	76	<1	260
M314682	264	0.7	24	60	<1	210
M314683	202	1.7	32	18	<1	310
M314684	345	0.9	36	14	<1	220
M314685	175	1.6	32	1	<1	130
M314686	120	1.7	7	2	<1	60
M314687	133	1.5	15	2	<1	60
M314688	100	0.8	22	18	<1	100
M314689	141	3.8	66	52	3	110
M314690	137	1.2	73	32	6	230
M314691	106	0.7	40	21	4	510
M314692	36	0.7	42	30	2	510
M314693	28	0.6	24	13	<1	170
M314694	83	<0.5	21	2	<1	300
M314695	131	<0.5	22	3	<1	680
M314696	179	0.8	50	107	<1	290

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314697	211	2.6	49	19	<1	380
M314698	191	2.7	29	6	<1	370
M314699	430	1.2	116	20	9	400
M314700	221	1.3	44	53	<1	410
M314701	223	1.2	60	66	2	310
M314702	401	1.3	81	24	1	520
M314703	306	1.4	59	83	<1	420
M314704	203	<0.5	21	15	<1	330
M314705	114	0.6	45	56	<1	260
M314706	387	2.5	146	63	6	270
M314707	74	0.8	46	101	<1	570
M314708	32	0.7	37	5	<1	170
M314709	236	3.9	53	17	<1	220
M314710	311	2.7	77	11	4	740
M314711	278	2.3	35	18	<1	290
M314712	150	3.6	32	32	<1	300
M314713	266	1.1	102	34	<1	160
M314714	105	<0.5	45	47	<1	390
M314715	134	<0.5	16	76	<1	1400
M314716	93	<0.5	16	1	<1	580
M314717	78	<0.5	31	3	<1	280
M314718	99	<0.5	32	54	<1	1130
M314719	315	<0.5	20	172	<1	1410
M314720	279	0.5	185	141	<1	780
M314721	241	<0.5	119	113	<1	820
M314722	312	<0.5	50	30	<1	270
M314723	175	1.0	104	77	2	460
M314724	279	1.7	81	20	2	300
M314725	266	2.7	51	9	3	340

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314726	251	1.1	40	37	<1	290
M314727	411	1.9	64	25	2	520
M314728	200	1.2	16	12	<1	110
M314729	186	1.4	33	26	<1	210
M314730	287	<0.5	33	6	<1	260
M314731	340	<0.5	24	13	<1	740
M314732	219	1.8	39	10	<1	260
M314733	447	1.9	35	12	<1	260
M314734	240	1.6	26	10	<1	400
M314735	210	0.6	46	103	1	410
M314736	460	0.5	78	56	<1	410
M314737	433	0.6	59	36	<1	750
M314738	313	0.9	100	38	<1	450
M314739	214	0.8	77	73	<1	380
M314740	118	<0.5	22	16	<1	720
M314741	56	<0.5	23	41	<1	920
M314742	189	<0.5	10	66	<1	1230
M314743	29	<0.5	8	62	<1	1210
M314744	48	<0.5	14	137	<1	1100
M314745	153	<0.5	36	96	<1	730
M314746	301	2.9	98	25	5	210
M314747	338	2.5	16	14	<1	320
M314748	263	1.8	41	8	<1	380
M314749	143	0.7	16	26	<1	30
M314750	264	1.2	18	42	<1	140
M314751	282	5.7	149	17	9	200
M314752	247	1.8	26	30	<1	150
M314753	212	1.2	40	13	<1	350
*Rep M314681	268	1.5	41	79	<1	260

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Std AMIS0169	258	0.6	56	60	<1	100
*Rep M314705	111	0.7	45	58	<1	250
*Blk BLANK	<1	<0.5	<5	<1	6	<10
*Blk BLANK	<1	<0.5	<5	<1	2	<10
*Rep M314688	101	0.8	22	17	<1	120
*Std AMIS0169	237	<0.5	43	50	<1	80
*Rep M314721	230	<0.5	103	118	<1	830
*Rep M314746	295	3.2	105	26	5	220
*Blk BLANK	<1	<0.5	<5	<1	1	<10
*Blk BLANK	<1	<0.5	<5	<1	2	<10
*Rep M314735	214	0.7	51	95	<1	420

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314668	4	4.8	<10	108	7190	1.6
M314669	2	5.9	<10	92.7	3570	1.1
M314670	1	10.0	<10	91.0	1810	0.4
M314671	2	1.7	<10	37.2	6830	1.1
M314672	2	4.2	<10	76.7	3240	0.7
M314673	<1	3.2	<10	33.6	200	0.2
M314674	<1	4.9	<10	32.3	210	0.2
M314675	1	10.4	<10	109	2380	0.8
M314676	<1	1.4	<10	23.6	930	0.7
M314677	2	10.1	<10	65.9	1850	0.9
M314678	<1	9.9	<10	48.7	1210	0.8
M314679	2	5.2	<10	39.9	5990	0.7

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314680	<1	9.2	<10	40.6	1290	0.8
M314681	<1	10.1	<10	48.7	1600	0.9
M314682	<1	13.2	<10	27.5	290	0.5
M314683	<1	2.9	<10	38.6	1460	0.5
M314684	<1	2.7	<10	40.6	1490	0.6
M314685	<1	0.2	<10	32.6	530	0.4
M314686	<1	0.1	<10	15.0	260	0.7
M314687	<1	0.3	<10	11.8	570	0.6
M314688	<1	4.5	<10	25.5	1180	0.5
M314689	2	6.3	<10	114	6810	1.2
M314690	4	3.6	<10	80.8	11000	0.9
M314691	2	2.2	<10	42.5	4350	0.8
M314692	1	3.1	<10	26.2	3300	0.3
M314693	<1	2.0	<10	44.6	490	0.2
M314694	<1	0.2	<10	38.5	1120	0.4
M314695	<1	0.3	<10	40.7	360	0.6
M314696	2	14.0	<10	60.5	5210	1.1
M314697	2	2.3	<10	53.2	5680	0.8
M314698	<1	0.9	<10	19.6	1880	0.8
M314699	5	2.3	<10	51.4	13900	1.7
M314700	1	6.7	<10	47.7	4180	0.8
M314701	2	7.8	<10	59.9	5700	1.0
M314702	2	3.2	<10	37.1	4670	1.4
M314703	1	10.2	<10	83.0	3070	1.2
M314704	<1	4.3	<10	17.8	190	1.1
M314705	1	8.9	<10	48.3	3530	0.7
M314706	4	7.6	<10	80.0	10300	1.4
M314707	2	11.2	<10	76.4	2820	0.7
M314708	<1	0.7	<10	44.8	480	0.2

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314709	1	2.3	<10	35.5	2610	0.4
M314710	1	1.5	<10	27.2	5510	0.6
M314711	<1	2.1	<10	27.0	1780	0.3
M314712	1	4.0	<10	55.5	2030	0.5
M314713	2	4.1	<10	81.0	2780	0.9
M314714	<1	5.5	<10	36.4	1210	0.1
M314715	<1	8.8	<10	57.6	40	0.3
M314716	<1	0.2	<10	18.5	140	0.3
M314717	<1	0.5	<10	25.6	500	0.5
M314718	<1	9.8	<10	39.6	60	<0.1
M314719	<1	23.3	<10	43.7	<10	0.4
M314720	1	19.4	<10	115	1710	1.0
M314721	<1	14.9	<10	88.2	1140	0.8
M314722	<1	5.4	<10	39.3	1270	0.9
M314723	3	8.1	<10	79.2	6080	1.0
M314724	3	2.4	<10	36.2	6410	0.9
M314725	2	1.5	<10	30.1	4360	1.0
M314726	<1	5.6	<10	22.3	1720	0.4
M314727	2	4.0	<10	36.4	5240	1.0
M314728	<1	1.8	<10	22.9	670	0.5
M314729	<1	4.1	<10	22.1	1320	0.3
M314730	<1	1.3	<10	19.7	1120	0.4
M314731	<1	4.1	<10	29.0	240	0.5
M314732	<1	1.5	<10	22.3	1810	0.4
M314733	<1	1.7	<10	27.2	1530	0.4
M314734	<1	1.5	<10	17.7	730	0.2
M314735	1	11.9	<10	80.5	2480	0.3
M314736	1	7.2	<10	91.5	2060	0.7
M314737	<1	4.8	<10	76.7	1150	0.3

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314738	<1	4.8	<10	77.6	2060	0.6
M314739	<1	8.7	<10	86.5	1990	0.5
M314740	<1	2.1	<10	18.5	220	0.2
M314741	<1	4.3	<10	21.1	120	0.1
M314742	<1	8.4	<10	24.1	10	0.3
M314743	<1	8.3	<10	53.0	<10	<0.1
M314744	<1	15.9	<10	60.1	20	<0.1
M314745	<1	10.5	<10	56.4	1410	0.6
M314746	3	3.1	<10	36.7	5410	0.6
M314747	<1	2.1	<10	19.7	710	0.2
M314748	1	1.1	<10	22.2	3830	0.7
M314749	<1	3.7	<10	40.2	150	0.6
M314750	<1	6.3	<10	36.9	550	0.4
M314751	4	2.2	<10	45.7	10400	1.0
M314752	<1	4.0	<10	41.1	540	0.6
M314753	2	1.8	<10	44.5	5970	0.9
*Rep M314681	<1	10.3	<10	50.6	1670	0.9
*Std AMIS0169	<1	5.7	<10	70.6	280	1.5
*Rep M314705	1	9.2	<10	50.6	3530	0.6
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314688	<1	4.6	<10	24.2	990	0.6
*Std AMIS0169	<1	4.6	<10	54.6	220	1.0
*Rep M314721	<1	15.4	<10	88.3	970	0.6
*Rep M314746	4	3.1	<10	41.6	6220	0.7
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314735	2	12.0	<10	81.0	2850	0.3

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314668	25.0	3.3	99	7.5	160	166
M314669	21.7	2.2	112	9.1	100	144
M314670	16.8	1.3	257	16.1	270	79
M314671	10.0	2.7	42	3.7	200	74
M314672	23.5	3.7	90	8.1	80	74
M314673	27.8	0.7	91	9.8	250	18
M314674	140	0.6	151	15.7	120	9
M314675	134	2.3	244	19.1	180	59
M314676	120	1.2	46	4.3	30	20
M314677	134	1.7	240	15.9	60	48
M314678	131	1.5	241	16.0	60	34
M314679	26.3	2.4	131	9.0	530	53
M314680	46.0	1.0	235	14.6	630	33
M314681	54.2	1.2	253	16.1	550	40
M314682	93.9	0.6	391	27.3	1050	13
M314683	23.9	0.9	79	6.0	1190	37
M314684	24.5	0.8	71	4.9	1350	44
M314685	26.3	<0.5	13	7.4	360	16
M314686	16.3	0.8	4	0.4	30	16
M314687	19.3	1.0	7	0.7	30	23
M314688	22.1	0.9	166	11.4	430	15
M314689	79.8	3.2	136	11.0	150	94
M314690	52.1	4.0	75	6.0	140	93
M314691	16.1	2.6	52	4.4	90	61
M314692	25.1	1.6	82	6.2	200	32
M314693	128	0.7	57	7.1	60	11
M314694	66.1	0.8	8	4.1	10	15
M314695	65.1	<0.5	13	7.9	20	9
M314696	30.6	2.3	351	23.1	120	43

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314697	13.2	1.6	57	4.9	230	55
M314698	9.8	1.0	29	3.2	280	28
M314699	17.1	3.7	51	4.3	300	90
M314700	39.9	1.5	189	13.6	160	35
M314701	57.6	1.9	202	13.3	180	50
M314702	16.5	1.8	91	7.3	740	54
M314703	56.8	1.6	279	19.6	480	41
M314704	43.8	<0.5	209	32.5	50	7
M314705	41.7	1.8	252	18.1	480	31
M314706	34.7	4.9	166	11.3	330	106
M314707	64.5	2.1	290	18.1	100	50
M314708	47.8	0.9	23	5.0	40	17
M314709	10.9	1.2	58	5.0	180	58
M314710	7.3	2.2	39	3.2	1050	61
M314711	10.3	1.1	55	3.9	150	40
M314712	13.9	2.1	76	5.6	50	64
M314713	14.5	2.1	82	6.8	70	134
M314714	19.7	0.9	168	15.4	80	20
M314715	23.9	<0.5	192	13.5	30	18
M314716	29.2	<0.5	13	8.5	10	8
M314717	20.3	<0.5	22	3.4	40	24
M314718	63.1	<0.5	315	25.9	370	31
M314719	361	<0.5	516	36.9	<10	20
M314720	17.9	1.3	522	35.3	210	152
M314721	15.6	0.8	427	25.7	180	102
M314722	13.6	0.8	165	12.9	60	37
M314723	19.1	2.8	195	13.7	100	108
M314724	8.8	2.8	60	4.7	260	56
M314725	5.9	2.2	47	4.1	300	42

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314726	14.1	1.2	186	13.0	330	22
M314727	18.4	3.0	115	7.9	590	47
M314728	21.5	<0.5	53	4.9	120	27
M314729	9.5	2.1	127	8.3	160	24
M314730	7.0	0.6	47	6.9	100	13
M314731	16.0	<0.5	164	16.3	310	11
M314732	7.9	1.4	42	3.0	490	38
M314733	9.7	1.3	44	2.9	130	36
M314734	9.0	0.7	40	3.3	120	24
M314735	28.0	1.5	276	19.3	180	80
M314736	18.1	1.4	176	11.3	190	135
M314737	13.5	0.9	124	8.8	700	90
M314738	13.6	1.3	118	7.9	320	148
M314739	15.4	1.1	204	13.3	280	110
M314740	29.4	<0.5	62	5.5	340	21
M314741	33.8	<0.5	109	8.1	280	20
M314742	46.4	<0.5	202	12.1	470	8
M314743	96.1	<0.5	198	13.5	10	18
M314744	209	<0.5	388	23.8	120	28
M314745	15.7	1.1	258	16.6	100	75
M314746	11.7	3.1	66	5.5	230	80
M314747	9.5	0.9	52	4.2	40	30
M314748	9.3	0.9	33	2.8	250	46
M314749	30.3	<0.5	97	6.5	50	32
M314750	32.9	<0.5	153	9.2	180	22
M314751	12.8	4.8	52	4.5	180	116
M314752	31.2	0.8	104	8.2	40	43
M314753	8.5	2.3	42	3.9	640	47
*Rep M314681	56.0	1.3	256	16.6	620	42

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (173-258)
 Number of Samples 86

ANALYSIS REPORT BBM20-04494

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Std AMIS0169	24.0	1.2	116	8.6	170	44
*Rep M314705	42.8	1.8	255	18.1	530	27
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314688	20.2	0.6	170	13.2	560	12
*Std AMIS0169	19.3	0.9	95	7.0	140	33
*Rep M314721	16.9	0.9	434	26.7	200	95
*Rep M314746	12.3	3.9	66	5.7	240	86
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314735	31.1	1.9	252	19.0	290	82

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



ANALYSIS REPORT BBM20-04495

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	PO:	Date Received	04-Sep-2020
Submission Number	*BBY* RED LAKE GOLD /	Date Analysed	12-Sep-2020 - 25-Sep-2020
WHIRLWIND JACK / 354 Soils (259-344)		Date Completed	27-Sep-2020
Number of Samples	86	SGS Order Number	BBM20-04495

Methods Summary

Number of Sample	Method Code	Description
86	G_WGH_KG	Weight of samples received
86	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
86	GE_MMIM	Mobile Metal ION standard package, ICP-MS

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:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314754	0.50	<0.5	286	30	<0.1	540
M314755	0.54	2.2	206	60	0.1	550
M314756	0.58	1.0	216	60	<0.1	340
M314757	0.50	<0.5	23	10	<0.1	340
M314758	0.60	9.7	34	<10	<0.1	1280
M314759	0.72	3.1	211	60	0.1	970
M314760	0.60	9.3	228	90	<0.1	960
M314761	0.60	8.6	228	80	<0.1	980
M314762	0.61	3.5	238	150	0.2	1440
M314763	0.60	8.3	87	50	0.2	830
M314764	0.52	2.6	199	40	0.2	530
M314765	0.53	2.9	304	200	<0.1	810
M314766	0.49	<0.5	98	30	<0.1	310
M314767	0.55	2.3	219	50	<0.1	680
M314768	0.59	2.3	230	170	<0.1	900
M314769	0.53	1.4	284	290	0.2	900
M314770	0.41	<0.5	199	90	<0.1	690
M314771	0.62	1.5	161	50	<0.1	550
M314772	0.45	<0.5	234	20	<0.1	750
M314773	0.44	0.7	231	80	0.1	810
M314774	0.51	<0.5	205	120	<0.1	660
M314775	0.51	2.6	210	100	0.1	910
M314776	0.70	5.6	296	90	0.1	880
M314777	0.51	2.9	156	90	0.1	720
M314778	0.41	<0.5	196	30	<0.1	270
M314779	0.74	1.1	204	90	<0.1	640
M314780	0.50	<0.5	152	90	<0.1	330
M314781	0.32	<0.5	154	90	<0.1	330
M314782	0.87	1.2	201	50	0.1	790

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314783	0.75	1.6	183	190	0.1	920
M314784	0.45	1.3	164	160	0.2	810
M314785	0.46	1.7	279	190	0.1	820
M314786	0.51	1.6	248	60	0.2	850
M314787	0.61	1.1	235	80	<0.1	330
M314788	0.53	0.6	226	100	0.1	540
M314789	0.47	0.5	100	30	<0.1	430
M314790	0.45	1.3	179	170	<0.1	840
M314791	0.46	2.8	203	20	0.1	260
M314792	0.45	2.4	194	30	0.3	1370
M314793	0.61	3.6	199	90	<0.1	1060
M314794	0.68	1.5	182	120	<0.1	910
M314795	0.63	1.2	192	200	<0.1	1000
M314796	0.61	6.8	190	70	0.1	240
M314797	0.54	2.9	270	90	0.1	510
M314798	0.61	1.5	248	310	0.1	370
M314799	0.62	4.3	300	60	0.2	420
M314800	0.53	7.5	292	90	<0.1	480
M314801	0.46	6.4	295	160	0.2	710
M314802	0.50	3.3	263	170	<0.1	620
M314803	0.94	2.0	33	10	<0.1	630
M314804	0.63	4.7	177	210	0.1	680
M314805	0.53	3.0	112	20	<0.1	480
M314806	0.76	3.5	106	10	<0.1	350
M314807	0.77	2.2	126	<10	<0.1	430
M314808	1.11	7.6	51	<10	0.2	1140
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	0.87	3.1	30	10	0.1	920
M314811	0.86	4.9	106	10	<0.1	1040

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314812	0.60	0.7	91	10	<0.1	700
M314813	0.76	6.1	102	10	<0.1	1400
M314814	0.80	8.9	105	20	0.1	1250
M314815	0.70	1.8	274	60	0.2	660
M314816	0.54	3.1	374	100	<0.1	760
M314817	0.64	2.0	264	40	0.1	380
M314818	0.61	1.1	235	50	0.1	250
M314819	0.74	0.8	251	60	0.1	220
M314820	0.49	0.7	289	50	<0.1	380
M314821	0.44	0.7	273	50	<0.1	420
M314822	0.69	5.4	211	40	<0.1	530
M314823	0.66	3.7	260	30	0.1	940
M314824	0.74	2.9	135	10	0.1	1510
M314825	0.74	9.1	40	<10	0.1	1200
M314826	0.71	9.3	227	60	0.1	940
M314827	0.64	1.6	233	30	<0.1	360
M314828	0.60	8.9	351	120	0.1	580
M314829	0.64	1.0	273	20	0.1	470
M314830	0.48	0.8	273	60	0.1	600
M314831	0.65	0.8	69	100	<0.1	150
M314832	0.49	1.6	274	50	0.1	310
M314833	0.55	12.9	262	150	0.2	340
M314834	0.68	1.7	120	20	<0.1	200
M314835	0.55	3.0	235	50	0.1	810
M314836	0.56	2.6	284	50	0.2	950
M314837	0.52	6.4	236	20	0.1	360
M314838	0.65	6.1	269	130	0.2	860
M314839	0.79	1.8	87	30	0.2	900
*Rep M314808	-	10.0	61	<10	0.3	1310

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
*Rep M314823	-	3.7	274	40	0.1	1040
*Std AMIS0169	-	7.4	49	<10	0.4	730
*Blk BLANK	-	<0.5	<1	<10	<0.1	20
*Rep M314833	-	11.7	246	140	0.2	320
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	7.6	42	<10	0.3	1000
*Rep M314764	-	2.4	194	30	0.2	520
*Rep M314790	-	1.4	178	170	0.1	790

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314754	0.5	36	14	215	146	<100
M314755	1.0	14	5	141	52	<100
M314756	<0.5	6	4	427	65	<100
M314757	<0.5	303	9	45	44	<100
M314758	<0.5	477	6	546	12	<100
M314759	1.1	88	2	1000	42	200
M314760	1.7	73	2	708	37	200
M314761	1.6	73	2	705	38	200
M314762	3.7	137	4	490	85	200
M314763	<0.5	382	8	66	25	<100
M314764	<0.5	75	17	38	107	<100
M314765	4.7	42	8	119	43	100
M314766	1.0	30	2	57	82	<100
M314767	1.1	41	8	164	61	<100
M314768	2.2	110	4	146	52	300

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314769	4.4	38	7	185	51	200
M314770	2.9	30	15	151	115	<100
M314771	1.3	65	3	616	51	100
M314772	0.9	44	8	43	120	<100
M314773	1.3	40	9	192	67	<100
M314774	2.1	82	18	195	90	<100
M314775	2.0	73	3	452	45	100
M314776	1.5	56	6	2580	157	100
M314777	2.1	131	8	715	53	<100
M314778	1.3	33	11	421	159	<100
M314779	1.7	41	3	989	45	200
M314780	2.8	38	14	198	95	<100
M314781	2.6	38	13	222	97	<100
M314782	1.0	24	2	449	32	200
M314783	5.3	30	5	453	78	300
M314784	3.0	67	12	126	65	<100
M314785	3.7	31	10	131	64	100
M314786	2.0	24	6	252	70	200
M314787	0.7	15	8	50	22	<100
M314788	2.7	27	7	181	95	<100
M314789	<0.5	6	1	46	12	<100
M314790	1.4	133	14	416	76	<100
M314791	0.7	33	28	73	55	<100
M314792	0.6	203	28	162	68	<100
M314793	1.1	111	2	610	131	<100
M314794	3.2	93	4	365	51	100
M314795	2.7	35	5	96	28	100
M314796	<0.5	16	4	180	82	<100
M314797	<0.5	36	2	301	75	200

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314798	2.5	70	17	129	79	100
M314799	0.5	54	9	256	87	<100
M314800	0.8	36	3	159	140	100
M314801	1.2	64	6	182	113	100
M314802	2.5	129	4	263	73	200
M314803	<0.5	190	1	413	21	<100
M314804	2.0	188	6	134	87	200
M314805	0.8	195	20	741	226	<100
M314806	<0.5	91	4	60	84	<100
M314807	<0.5	113	3	66	83	<100
M314808	<0.5	394	13	1740	300	<100
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	<0.5	391	8	930	433	<100
M314811	<0.5	313	13	663	245	<100
M314812	<0.5	179	<1	29	62	<100
M314813	<0.5	311	22	75	396	<100
M314814	<0.5	221	21	321	838	<100
M314815	0.8	66	9	812	397	<100
M314816	2.6	24	9	251	124	100
M314817	0.9	28	4	438	38	<100
M314818	0.7	17	3	460	41	<100
M314819	15.4	5	1	619	36	<100
M314820	1.3	32	8	116	75	<100
M314821	1.4	32	7	90	67	<100
M314822	0.6	63	<1	299	25	<100
M314823	1.4	92	<1	1280	66	200
M314824	<0.5	238	1	4110	192	<100
M314825	<0.5	594	13	2080	332	<100
M314826	1.2	160	2	546	111	100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314827	<0.5	20	1	343	89	<100
M314828	1.2	41	<1	783	113	200
M314829	0.7	37	2	1370	36	<100
M314830	1.5	54	4	515	61	100
M314831	<0.5	50	<1	32	53	<100
M314832	0.8	57	5	234	35	<100
M314833	2.4	66	4	350	47	100
M314834	0.6	96	3	371	93	<100
M314835	1.1	132	4	2190	95	100
M314836	1.2	107	2	1070	72	200
M314837	<0.5	20	<1	419	80	<100
M314838	2.0	84	6	627	94	200
M314839	0.9	107	<1	2570	104	100
*Rep M314808	<0.5	433	14	1870	296	100
*Rep M314823	1.4	93	<1	1330	70	200
*Std AMIS0169	<0.5	33	<1	615	67	<100
*Blk BLANK	<0.5	<2	<1	5	<1	<100
*Rep M314833	2.2	68	4	348	45	100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	33	2	620	74	<100
*Rep M314764	<0.5	73	15	32	110	<100
*Rep M314790	1.4	127	13	405	75	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314754	2.3	180	37.4	22.7	6.8	81

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314755	24.2	130	12.2	6.8	3.9	74
M314756	26.1	390	35.1	14.9	9.2	56
M314757	<0.2	190	4.5	2.8	1.1	90
M314758	0.3	220	28.3	13.3	11.7	28
M314759	5.1	200	40.4	18.0	15.0	152
M314760	13.0	230	28.8	13.4	10.7	142
M314761	12.3	240	30.8	14.2	10.9	142
M314762	14.7	220	28.0	14.5	9.1	254
M314763	4.4	90	4.0	1.7	1.3	37
M314764	25.3	490	7.2	3.6	1.4	100
M314765	18.6	180	9.2	4.6	2.8	144
M314766	1.2	80	11.3	12.2	1.3	196
M314767	13.8	140	15.7	8.4	4.7	131
M314768	10.0	160	11.3	5.2	3.2	133
M314769	39.5	180	13.0	6.4	2.9	264
M314770	3.1	240	21.4	13.1	4.3	113
M314771	7.7	340	30.6	14.5	9.4	84
M314772	3.6	200	12.4	12.3	1.7	97
M314773	10.3	300	14.4	7.7	4.0	143
M314774	6.2	210	15.9	8.9	4.6	102
M314775	15.7	200	20.3	9.9	7.7	161
M314776	31.5	780	120	52.5	45.7	115
M314777	9.1	210	28.7	13.7	10.2	73
M314778	3.1	260	72.2	42.0	17.3	82
M314779	16.4	420	39.1	17.5	15.4	208
M314780	3.5	140	24.1	13.4	5.9	145
M314781	3.8	150	24.7	14.1	6.2	149
M314782	10.6	280	22.7	10.0	8.1	249
M314783	8.8	260	24.5	12.0	9.2	268

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314784	17.3	160	8.2	4.2	2.9	72
M314785	15.5	230	10.6	6.0	2.7	170
M314786	35.4	250	20.0	11.3	5.0	148
M314787	13.0	180	9.5	6.2	1.5	83
M314788	24.6	130	13.8	7.6	4.1	191
M314789	21.9	3410	2.0	1.0	0.6	258
M314790	3.8	150	20.6	9.6	7.7	127
M314791	2.9	460	21.0	12.0	2.7	99
M314792	2.8	170	18.8	9.6	3.9	79
M314793	8.6	200	25.4	11.0	8.5	64
M314794	12.4	210	13.4	7.0	4.6	93
M314795	8.8	80	6.8	3.1	2.4	97
M314796	25.4	110	13.3	7.4	4.7	108
M314797	22.9	150	16.8	7.4	7.4	100
M314798	3.8	110	12.6	6.6	3.8	160
M314799	22.5	260	18.3	7.9	5.7	74
M314800	9.9	190	12.5	6.6	4.2	153
M314801	9.6	170	11.9	6.1	4.2	164
M314802	4.7	120	14.1	6.3	5.3	240
M314803	0.9	190	15.5	6.8	7.0	52
M314804	6.8	100	9.1	4.2	3.1	197
M314805	0.4	260	109	56.0	30.7	155
M314806	1.5	830	11.5	7.0	2.1	347
M314807	5.4	900	14.5	8.7	2.8	301
M314808	0.8	1700	106	52.3	37.6	176
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	<0.2	1810	44.3	23.0	16.1	244
M314811	1.5	530	64.7	34.1	18.1	175
M314812	2.1	760	2.5	2.5	0.6	281

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314813	4.9	760	23.5	24.9	2.9	267
M314814	4.9	1740	50.0	30.7	9.8	271
M314815	1.2	160	78.3	39.0	22.9	151
M314816	11.9	230	26.8	15.1	6.0	178
M314817	57.3	170	29.8	13.3	10.6	68
M314818	25.0	240	36.6	13.6	11.3	60
M314819	25.5	330	32.6	13.5	12.3	144
M314820	28.2	80	10.1	6.0	2.6	143
M314821	19.5	70	8.4	4.9	2.0	142
M314822	21.4	80	17.0	8.0	7.2	91
M314823	8.6	240	57.6	25.5	22.3	133
M314824	1.0	240	165	74.7	66.1	47
M314825	<0.2	300	82.8	40.2	30.6	41
M314826	6.5	130	25.4	11.2	9.8	105
M314827	24.4	160	26.9	12.3	9.5	127
M314828	42.1	900	35.7	15.6	12.7	153
M314829	15.0	640	69.4	26.8	30.4	97
M314830	22.4	320	29.3	13.4	11.7	135
M314831	0.4	300	3.3	2.6	0.8	304
M314832	26.1	150	17.5	7.9	6.0	91
M314833	22.3	190	16.4	7.0	5.8	152
M314834	4.5	4070	33.0	16.7	10.3	256
M314835	3.2	390	107	47.1	40.0	115
M314836	9.8	440	42.6	18.4	18.8	139
M314837	22.1	290	27.2	11.3	9.2	36
M314838	21.7	290	33.5	15.3	12.9	181
M314839	4.9	400	70.9	29.1	32.1	98
*Rep M314808	1.2	1780	132	67.4	44.3	135
*Rep M314823	8.7	260	60.0	26.3	22.8	141

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element Method	Cs GE_MMIM	Cu GE_MMIM	Dy GE_MMIM	Er GE_MMIM	Eu GE_MMIM	Fe GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Std AMIS0169	5.3	2820	23.7	9.7	9.9	32
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep M314833	20.9	170	15.4	6.6	5.8	139
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Std AMIS0169	6.8	3100	24.3	10.3	9.7	33
*Rep M314764	25.1	490	6.9	3.6	1.3	99
*Rep M314790	3.8	150	19.8	9.8	7.7	124

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314754	17.4	32.8	<1	0.1	21.3	75
M314755	19.2	14.2	<1	0.1	11.2	67
M314756	7.6	39.5	<1	0.1	5.0	167
M314757	2.0	5.5	<1	<0.1	2.7	18
M314758	2.7	49.3	<1	<0.1	14.5	230
M314759	20.6	61.1	<1	<0.1	14.3	445
M314760	49.2	43.2	<1	0.1	23.3	371
M314761	48.2	43.8	<1	0.1	23.6	378
M314762	61.4	38.4	<1	0.2	30.8	206
M314763	18.3	5.8	<1	<0.1	26.0	37
M314764	14.9	6.1	<1	0.1	19.3	17
M314765	126	10.2	2	0.2	19.7	64
M314766	12.0	6.2	<1	<0.1	8.6	27
M314767	20.1	17.9	<1	0.1	12.6	58
M314768	59.5	13.3	<1	0.1	20.6	72
M314769	109	16.4	<1	0.2	30.6	93

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314770	29.1	20.9	<1	0.3	14.9	55
M314771	26.3	42.5	<1	<0.1	7.9	336
M314772	18.7	8.3	<1	0.2	16.6	18
M314773	27.3	16.5	<1	0.2	15.1	85
M314774	36.1	19.8	<1	0.2	21.2	89
M314775	53.5	30.5	<1	0.1	14.0	279
M314776	30.8	193	<1	0.2	18.2	1220
M314777	38.2	45.4	<1	<0.1	16.9	403
M314778	19.3	75.7	<1	0.2	10.7	131
M314779	27.3	61.8	<1	0.2	7.3	445
M314780	42.4	26.3	<1	0.3	21.9	79
M314781	48.2	28.0	<1	0.3	20.8	90
M314782	21.2	32.2	<1	<0.1	7.0	209
M314783	48.8	36.7	<1	0.1	8.5	233
M314784	28.7	11.0	<1	<0.1	22.3	56
M314785	90.2	11.5	<1	0.2	22.8	66
M314786	44.0	22.8	<1	0.1	19.6	121
M314787	19.3	7.3	<1	0.2	8.3	20
M314788	45.3	15.6	<1	0.2	14.0	78
M314789	4.5	2.7	<1	<0.1	13.3	27
M314790	39.3	29.8	<1	0.2	18.2	183
M314791	15.2	17.6	<1	0.2	10.6	28
M314792	14.1	19.8	<1	0.1	9.5	69
M314793	33.6	38.4	<1	<0.1	17.0	371
M314794	73.3	19.5	<1	<0.1	14.1	197
M314795	60.5	8.1	<1	0.1	17.3	52
M314796	27.5	16.8	<1	0.1	15.6	77
M314797	16.4	23.7	<1	0.1	13.8	140
M314798	50.6	14.7	<1	0.2	20.0	57

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314799	14.6	21.5	1	0.1	19.1	123
M314800	35.9	15.8	<1	0.1	19.5	72
M314801	42.4	15.3	<1	0.1	23.1	84
M314802	45.7	19.7	1	0.2	28.5	133
M314803	5.3	28.7	<1	<0.1	8.7	249
M314804	34.9	11.3	1	0.2	21.6	59
M314805	13.6	145	<1	<0.1	15.8	316
M314806	7.7	10.2	<1	<0.1	13.5	23
M314807	8.2	13.5	<1	<0.1	9.8	26
M314808	7.0	170	<1	<0.1	10.0	825
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	4.2	67.3	<1	<0.1	17.3	389
M314811	5.7	84.7	<1	<0.1	9.2	284
M314812	3.4	2.5	<1	<0.1	5.7	13
M314813	2.8	14.2	<1	<0.1	19.3	29
M314814	5.4	47.3	<1	<0.1	23.7	111
M314815	12.5	95.4	<1	0.2	24.9	317
M314816	40.7	27.4	<1	0.2	24.4	102
M314817	11.0	41.3	<1	<0.1	18.1	206
M314818	11.0	45.3	<1	<0.1	11.9	220
M314819	15.2	47.3	<1	0.1	7.8	333
M314820	27.5	9.8	<1	0.1	20.7	56
M314821	23.5	7.9	<1	0.1	22.3	43
M314822	21.3	25.0	<1	<0.1	18.8	155
M314823	23.7	87.4	<1	0.1	16.4	633
M314824	13.5	256	<1	<0.1	13.2	1560
M314825	5.1	128	<1	<0.1	12.3	533
M314826	25.7	35.9	<1	<0.1	36.2	274
M314827	9.6	34.8	<1	<0.1	11.7	153

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314828	25.6	50.4	<1	0.2	11.3	415
M314829	25.5	112	<1	<0.1	9.0	658
M314830	36.6	42.5	<1	0.1	19.6	284
M314831	6.9	3.5	<1	<0.1	10.9	14
M314832	21.9	23.1	<1	<0.1	25.7	114
M314833	29.6	22.6	<1	0.2	29.3	149
M314834	11.2	43.2	<1	<0.1	8.6	130
M314835	16.2	173	<1	0.1	20.1	1050
M314836	25.3	69.6	<1	0.2	14.0	483
M314837	9.6	35.5	<1	<0.1	13.7	176
M314838	31.1	49.4	<1	0.2	20.3	287
M314839	13.4	122	<1	<0.1	13.3	1270
*Rep M314808	9.9	195	<1	<0.1	10.4	943
*Rep M314823	25.2	90.7	<1	0.2	17.2	639
*Std AMIS0169	9.8	39.8	<1	<0.1	40.9	429
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Rep M314833	27.3	22.3	<1	0.1	29.3	147
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	10.7	41.1	<1	<0.1	42.9	429
*Rep M314764	13.9	5.7	<1	<0.1	18.4	14
*Rep M314790	39.7	29.6	<1	0.2	18.0	168

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314754	8	18.6	400	<2	6.4	152
M314755	5	3.6	200	5	6.7	75

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314756	11	1.2	100	4	3.0	215
M314757	8	42.8	3100	13	0.7	28
M314758	41	103	1000	<2	0.5	319
M314759	18	21.9	300	4	18.4	429
M314760	22	16.5	400	9	29.8	310
M314761	23	15.9	500	8	27.4	309
M314762	36	25.9	1000	15	54.1	220
M314763	5	20.8	1700	3	3.7	36
M314764	6	9.8	1500	3	3.0	22
M314765	43	13.4	1900	14	46.1	53
M314766	4	11.4	<100	4	3.2	29
M314767	21	6.2	800	6	12.6	86
M314768	19	20.3	800	18	23.4	71
M314769	67	14.3	1400	18	57.5	82
M314770	16	9.5	500	6	16.9	100
M314771	6	10.4	300	11	21.2	305
M314772	7	12.5	1100	<2	2.1	32
M314773	11	11.6	2100	13	16.9	96
M314774	6	13.0	2700	20	15.3	108
M314775	23	13.5	700	32	29.3	233
M314776	17	9.2	1000	10	17.4	1390
M314777	13	19.1	2300	22	24.7	364
M314778	7	16.0	400	5	7.6	346
M314779	13	6.6	900	12	33.2	494
M314780	15	14.8	2500	8	12.1	128
M314781	16	14.8	2500	8	13.4	139
M314782	8	4.6	200	6	24.8	206
M314783	20	13.8	300	12	45.1	249
M314784	8	23.1	900	8	16.1	68

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314785	38	16.1	1000	12	40.5	65
M314786	20	8.1	700	10	15.7	125
M314787	3	4.3	200	6	4.6	30
M314788	23	9.6	200	17	23.1	90
M314789	2	3.2	100	6	1.9	19
M314790	4	22.5	2200	16	59.0	217
M314791	<1	4.9	1800	5	2.4	65
M314792	5	35.1	5400	6	3.3	92
M314793	7	13.7	1500	16	14.4	287
M314794	23	23.0	600	42	58.5	157
M314795	10	8.0	400	10	24.3	46
M314796	5	1.8	100	5	6.0	100
M314797	8	4.2	900	3	6.9	146
M314798	21	9.3	1000	5	20.6	73
M314799	3	7.5	1200	8	4.4	130
M314800	7	4.9	3300	6	12.8	85
M314801	9	7.5	7500	7	18.1	92
M314802	17	21.7	3900	24	43.8	115
M314803	3	26.8	400	17	5.4	260
M314804	20	28.3	6700	12	35.6	65
M314805	11	47.2	4700	6	3.0	687
M314806	5	35.7	700	8	4.2	37
M314807	8	45.6	700	10	4.2	43
M314808	31	125	9600	7	1.9	1110
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	40	114	7500	14	3.4	488
M314811	8	103	5800	7	3.7	421
M314812	9	54.3	700	5	1.9	15
M314813	81	129	1400	2	0.8	49

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314814	11	97.5	14900	4	3.1	175
M314815	18	28.0	3200	<2	9.1	505
M314816	52	25.1	800	6	26.6	125
M314817	4	4.7	1100	5	2.9	240
M314818	3	2.9	600	7	4.1	250
M314819	3	1.6	100	8	6.3	316
M314820	20	11.2	700	2	7.0	56
M314821	30	12.3	500	<2	6.7	43
M314822	3	11.9	300	7	8.5	163
M314823	26	41.8	400	4	19.3	642
M314824	7	82.9	2200	<2	7.2	1930
M314825	60	159	18000	5	0.9	812
M314826	21	29.9	2900	6	16.7	240
M314827	2	3.3	400	4	4.3	188
M314828	11	8.0	100	14	14.9	350
M314829	4	4.7	200	6	9.8	789
M314830	11	8.9	500	11	19.7	277
M314831	4	17.7	300	5	1.6	18
M314832	2	6.7	2000	5	8.7	121
M314833	15	9.7	3800	8	17.1	141
M314834	9	24.1	800	13	4.4	247
M314835	13	44.6	2500	3	13.1	1280
M314836	14	20.3	800	4	21.7	510
M314837	3	2.4	200	4	2.6	205
M314838	12	18.5	900	11	26.8	320
M314839	5	29.7	2100	4	11.9	1110
*Rep M314808	43	135	10100	6	2.2	1280
*Rep M314823	26	43.2	400	4	21.6	651
*Std AMIS0169	<1	29.8	2900	2	2.0	345

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Blk BLANK	<1	<0.5	<100	<2	<0.5	1
*Rep M314833	12	9.6	4100	7	15.2	140
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	1	27.7	2900	3	2.1	352
*Rep M314764	6	10.5	1500	3	2.3	21
*Rep M314790	5	21.7	2200	16	58.8	215

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314754	126	2.7	419	<1	35.9	<0.1
M314755	137	2.0	586	<1	19.7	<0.1
M314756	120	1.4	677	<1	61.8	<0.1
M314757	70	0.3	118	<1	7.0	<0.1
M314758	242	0.2	48	<1	85.0	<0.1
M314759	107	3.3	230	<1	122	<0.1
M314760	114	4.6	245	<1	90.7	<0.1
M314761	111	4.1	248	<1	94.4	<0.1
M314762	172	5.3	414	<1	60.9	<0.1
M314763	71	3.4	262	<1	9.8	<0.1
M314764	150	4.2	427	<1	5.7	<0.1
M314765	92	8.7	487	<1	15.3	<0.1
M314766	37	1.8	67	<1	7.9	<0.1
M314767	65	2.5	285	<1	22.4	<0.1
M314768	140	6.6	376	<1	19.4	<0.1
M314769	111	18.5	537	<1	23.2	<0.1
M314770	111	2.4	839	<1	24.2	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314771	107	5.3	265	<1	90.0	<0.1
M314772	106	1.1	269	<1	7.3	<0.1
M314773	109	3.1	370	<1	25.6	<0.1
M314774	144	5.2	750	<1	28.0	<0.1
M314775	134	5.5	405	<1	68.6	<0.1
M314776	294	8.7	409	<1	416	<0.1
M314777	122	4.6	454	<1	107	<0.1
M314778	184	2.2	420	<1	77.5	<0.1
M314779	122	9.7	182	<1	140	<0.1
M314780	121	8.5	521	<1	32.0	<0.1
M314781	120	8.5	498	<1	35.0	<0.1
M314782	113	8.1	50	<1	59.8	<0.1
M314783	124	6.8	192	<1	66.7	<0.1
M314784	81	7.3	948	<1	18.1	<0.1
M314785	117	5.8	626	<1	17.9	<0.1
M314786	193	4.2	382	<1	34.1	<0.1
M314787	70	2.0	926	<1	7.9	<0.1
M314788	126	4.0	239	<1	24.3	<0.1
M314789	66	1.0	13	<1	5.5	<0.1
M314790	133	5.7	452	<1	57.6	<0.1
M314791	39	2.2	1150	<1	15.3	<0.1
M314792	144	3.9	543	<1	23.2	<0.1
M314793	138	7.0	314	<1	83.0	<0.1
M314794	126	4.1	430	<1	45.1	<0.1
M314795	60	9.6	457	<1	13.2	<0.1
M314796	115	5.7	276	<1	26.0	<0.1
M314797	122	2.1	207	<1	38.9	<0.1
M314798	112	9.3	634	<1	18.9	<0.1
M314799	174	7.0	345	<1	34.0	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314800	147	12.1	332	<1	21.5	<0.1
M314801	113	17.0	408	<1	23.5	<0.1
M314802	96	8.8	430	<1	30.8	<0.1
M314803	67	1.7	35	<1	71.5	<0.1
M314804	88	7.4	368	<1	16.5	<0.1
M314805	211	2.3	344	<1	156	<0.1
M314806	384	1.8	32	<1	8.9	<0.1
M314807	328	1.6	39	<1	10.1	<0.1
M314808	833	0.6	118	<1	287	<0.1
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	533	0.8	116	<1	127	<0.1
M314811	584	1.0	247	<1	104	<0.1
M314812	169	1.2	<5	<1	3.8	<0.1
M314813	989	0.4	70	<1	11.6	<0.1
M314814	626	0.7	89	<1	43.3	<0.1
M314815	222	3.0	542	<1	121	<0.1
M314816	194	4.0	425	<1	32.3	<0.1
M314817	102	1.6	383	<1	61.6	<0.1
M314818	63	1.9	244	<1	65.7	<0.1
M314819	43	2.2	211	<1	89.9	<0.1
M314820	71	3.7	248	<1	15.5	<0.1
M314821	64	3.7	264	<1	11.8	<0.1
M314822	81	2.1	264	<1	41.0	<0.1
M314823	155	3.6	238	<1	177	<0.1
M314824	166	1.1	192	<1	476	<0.1
M314825	660	0.6	60	<1	203	<0.1
M314826	147	5.8	224	<1	67.0	<0.1
M314827	62	1.4	195	<1	48.7	<0.1
M314828	178	5.4	274	<1	99.4	<0.1

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314829	64	2.2	268	<1	204	<0.1
M314830	91	3.1	362	<1	76.7	<0.1
M314831	48	4.7	19	<1	4.2	<0.1
M314832	92	3.3	346	<1	31.8	<0.1
M314833	66	15.6	320	<1	37.9	<0.1
M314834	655	2.0	78	<1	60.3	<0.1
M314835	181	4.3	330	<1	345	<0.1
M314836	121	6.9	327	<1	142	<0.1
M314837	86	1.9	304	<1	53.0	<0.1
M314838	109	11.4	417	<1	82.5	<0.1
M314839	92	2.9	135	<1	323	<0.1
*Rep M314808	953	0.5	122	<1	331	<0.1
*Rep M314823	160	3.9	252	<1	183	<0.1
*Std AMIS0169	284	2.5	93	<1	96.2	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep M314833	60	14.5	314	<1	36.9	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	327	2.4	102	<1	105	<0.1
*Rep M314764	141	3.5	413	<1	4.9	<0.1
*Rep M314790	128	5.5	458	<1	56.2	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314754	223	0.8	30	32	<1	470
M314755	108	1.4	31	15	<1	140
M314756	54	0.9	25	46	<1	30

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314757	15	1.6	8	6	<1	500
M314758	216	<0.5	9	60	<1	880
M314759	294	0.9	55	74	<1	370
M314760	420	1.4	74	52	5	360
M314761	428	1.3	73	53	4	340
M314762	396	4.2	83	42	4	740
M314763	628	1.2	15	7	<1	2090
M314764	229	1.1	16	5	<1	370
M314765	316	2.4	101	11	12	230
M314766	36	0.9	22	6	<1	280
M314767	213	0.6	39	19	<1	270
M314768	186	2.0	52	14	4	490
M314769	468	6.2	105	16	9	300
M314770	111	1.3	33	22	<1	250
M314771	107	0.6	33	51	1	220
M314772	150	<0.5	17	7	<1	370
M314773	130	1.4	27	18	<1	250
M314774	160	1.3	35	22	<1	410
M314775	187	2.1	41	37	3	340
M314776	184	1.3	57	233	<1	200
M314777	175	1.7	33	56	2	460
M314778	88	<0.5	33	81	<1	320
M314779	94	0.9	33	81	4	210
M314780	106	1.1	38	27	<1	280
M314781	113	1.2	38	29	<1	290
M314782	90	0.7	31	39	<1	180
M314783	110	1.8	47	42	5	330
M314784	351	1.4	44	13	<1	420
M314785	247	3.0	86	12	7	250

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314786	249	1.3	36	24	<1	240
M314787	147	1.1	12	7	<1	100
M314788	198	1.7	43	18	<1	230
M314789	160	0.6	8	3	<1	50
M314790	159	1.1	42	36	4	440
M314791	109	0.9	21	15	<1	150
M314792	170	1.7	15	19	<1	1090
M314793	246	1.3	34	47	2	460
M314794	162	1.1	64	24	8	440
M314795	181	1.1	53	9	6	280
M314796	208	2.2	32	20	<1	120
M314797	206	1.0	29	28	2	190
M314798	128	2.7	42	15	4	290
M314799	189	2.8	23	26	2	270
M314800	281	1.8	29	18	2	280
M314801	291	3.1	32	17	3	400
M314802	143	1.4	47	22	6	530
M314803	70	<0.5	10	41	5	580
M314804	277	2.7	37	12	5	660
M314805	29	<0.5	39	146	<1	790
M314806	86	<0.5	39	9	<1	520
M314807	191	<0.5	53	11	<1	560
M314808	133	<0.5	71	191	<1	1260
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	33	<0.5	38	78	<1	1040
M314811	210	<0.5	61	85	<1	1050
M314812	139	<0.5	23	3	<1	770
M314813	269	<0.5	45	12	<1	1180
M314814	521	<0.5	59	41	<1	970

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314815	309	0.8	46	103	1	450
M314816	318	1.3	125	25	4	290
M314817	388	0.8	23	45	<1	150
M314818	132	2.1	42	54	1	60
M314819	121	1.1	33	57	2	40
M314820	272	1.0	12	10	1	260
M314821	265	0.7	13	8	1	250
M314822	288	1.0	30	29	1	220
M314823	425	0.6	82	107	3	510
M314824	338	<0.5	104	326	<1	960
M314825	17	<0.5	14	146	<1	1320
M314826	546	1.2	59	43	3	530
M314827	274	0.5	31	38	<1	140
M314828	286	1.7	37	58	3	150
M314829	215	<0.5	49	137	2	150
M314830	231	1.0	52	49	4	220
M314831	31	0.7	20	4	<1	320
M314832	285	1.4	30	24	2	150
M314833	384	4.0	33	26	5	210
M314834	82	<0.5	41	48	<1	290
M314835	229	0.6	61	210	1	620
M314836	385	0.9	90	87	2	640
M314837	256	0.6	27	39	<1	80
M314838	387	2.2	47	58	3	390
M314839	287	<0.5	42	158	3	640
*Rep M314808	132	<0.5	76	220	<1	1400
*Rep M314823	439	0.7	87	107	3	530
*Std AMIS0169	247	<0.5	42	54	<1	90
*Blk BLANK	<1	<0.5	<5	<1	<1	<10

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep M314833	377	3.8	31	26	4	210
*Blk BLANK	<1	<0.5	<5	<1	4	<10
*Std AMIS0169	239	0.5	48	55	<1	90
*Rep M314764	223	0.8	15	5	<1	400
*Rep M314790	157	1.1	42	35	4	430

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314754	<1	6.1	<10	19.9	1550	0.6
M314755	<1	2.3	<10	18.8	1380	0.3
M314756	<1	6.8	<10	48.0	350	0.4
M314757	<1	0.8	<10	3.6	60	0.1
M314758	<1	6.3	<10	35.2	50	<0.1
M314759	1	8.5	<10	95.7	2980	1.0
M314760	3	6.3	<10	96.9	6170	1.4
M314761	3	6.3	<10	94.0	6020	1.3
M314762	5	5.6	<10	80.8	10400	1.2
M314763	<1	0.8	<10	11.4	740	0.2
M314764	<1	1.2	<10	10.6	520	0.2
M314765	5	1.7	<10	25.4	10800	1.1
M314766	<1	1.4	<10	20.2	730	0.3
M314767	<1	3.0	<10	34.4	2060	0.5
M314768	2	2.1	<10	24.0	8560	0.7
M314769	5	2.6	<10	44.4	14300	2.4
M314770	1	3.6	<10	25.3	4070	0.7
M314771	2	6.3	<10	54.2	4980	0.7

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314772	<1	1.7	<10	11.4	560	1.1
M314773	1	2.7	<10	36.9	4490	0.9
M314774	1	3.0	<10	22.6	5300	0.6
M314775	3	4.3	<10	46.0	7280	0.9
M314776	1	27.4	<10	119	3480	1.2
M314777	2	6.2	<10	30.8	6640	0.6
M314778	<1	12.9	<10	46.9	1770	0.4
M314779	3	8.8	<10	96.1	5280	0.6
M314780	<1	4.4	<10	39.3	2800	0.4
M314781	<1	4.7	<10	39.2	3110	0.4
M314782	2	4.8	<10	60.0	3900	0.8
M314783	4	5.0	<10	63.0	8630	1.2
M314784	1	1.7	<10	20.3	5040	1.9
M314785	4	1.9	<10	37.1	12500	1.4
M314786	1	3.5	<10	30.2	6750	0.9
M314787	<1	1.5	<10	21.6	960	0.5
M314788	2	2.6	<10	38.8	6020	1.2
M314789	<1	0.4	<10	14.7	390	0.6
M314790	3	4.2	<10	42.0	11900	1.2
M314791	<1	3.5	<10	36.9	490	0.4
M314792	<1	3.4	<10	15.9	610	0.6
M314793	1	5.5	<10	26.0	4320	0.7
M314794	5	2.8	<10	32.7	15900	1.0
M314795	2	1.2	<10	18.2	6930	1.1
M314796	<1	2.6	<10	31.9	890	0.3
M314797	<1	3.6	<10	36.9	1560	0.9
M314798	1	2.3	<10	41.6	5220	0.6
M314799	<1	3.7	<10	61.8	710	0.7
M314800	<1	2.4	<10	32.4	1900	0.3

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314801	1	2.4	<10	35.4	2870	0.4
M314802	3	2.9	<10	69.8	8340	0.8
M314803	<1	3.6	<10	33.6	700	0.2
M314804	2	1.8	<10	43.1	5950	0.7
M314805	<1	21.4	<10	43.7	580	0.2
M314806	<1	1.8	<10	28.2	760	0.4
M314807	<1	2.3	<10	30.8	870	0.7
M314808	<1	22.5	<10	82.2	160	0.3
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	<1	9.6	<10	41.6	170	<0.1
M314811	<1	12.6	<10	56.0	430	0.6
M314812	<1	0.4	<10	11.4	360	1.0
M314813	<1	2.9	<10	18.7	170	0.8
M314814	<1	8.3	<10	73.0	480	1.2
M314815	<1	15.5	<10	83.7	1300	0.8
M314816	2	4.7	<10	57.9	5210	1.6
M314817	<1	6.2	<10	36.9	480	1.8
M314818	<1	7.8	<10	88.5	590	0.6
M314819	<1	7.1	<10	107	1100	0.5
M314820	<1	1.8	<10	24.4	1440	1.1
M314821	<1	1.5	<10	24.9	1460	1.0
M314822	<1	3.5	<10	31.0	1700	0.8
M314823	1	12.4	<10	114	3630	1.1
M314824	<1	36.6	<10	160	1050	0.5
M314825	<1	18.1	<10	69.0	40	<0.1
M314826	1	5.4	<10	64.9	3290	0.7
M314827	<1	5.4	<10	39.0	820	0.8
M314828	<1	7.4	<10	86.3	2810	1.1
M314829	<1	15.2	<10	50.4	2830	1.0

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314830	1	6.2	<10	62.5	6170	0.9
M314831	<1	0.5	<10	11.5	290	0.2
M314832	<1	3.5	<10	31.0	1820	0.5
M314833	1	3.3	<10	72.3	3000	0.7
M314834	<1	6.7	<10	33.7	960	0.8
M314835	<1	22.9	<10	108	2020	0.7
M314836	1	9.5	<10	108	4180	1.1
M314837	<1	5.5	<10	40.6	420	0.8
M314838	2	7.1	<10	70.0	4240	0.9
M314839	<1	15.9	<10	121	1690	0.9
*Rep M314808	<1	27.3	<10	112	330	0.4
*Rep M314823	2	12.8	<10	124	3970	1.1
*Std AMIS0169	<1	5.4	<10	57.9	270	1.3
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep M314833	1	3.3	<10	70.3	2750	0.7
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std AMIS0169	<1	5.3	<10	56.7	280	1.2
*Rep M314764	<1	1.1	<10	8.8	430	0.2
*Rep M314790	3	4.2	<10	41.8	12200	1.1

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314754	13.4	0.7	223	17.2	250	19
M314755	10.0	0.8	68	5.6	30	35
M314756	35.6	<0.5	140	11.4	20	33
M314757	26.4	<0.5	30	2.2	160	5

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314758	103	<0.5	152	10.0	20	19
M314759	20.4	1.3	201	14.4	60	126
M314760	20.9	2.8	151	10.3	120	131
M314761	20.2	2.7	154	11.2	120	125
M314762	24.2	4.2	148	11.8	250	139
M314763	10.2	<0.5	21	1.3	780	16
M314764	5.9	1.5	37	2.6	1390	18
M314765	8.2	4.3	43	3.7	540	106
M314766	25.6	0.5	70	16.0	40	11
M314767	11.1	1.3	75	7.3	100	47
M314768	7.3	2.8	51	3.9	200	56
M314769	14.0	4.9	65	5.2	540	99
M314770	19.2	1.3	121	11.7	440	28
M314771	43.3	1.7	160	11.0	50	42
M314772	15.1	<0.5	78	13.5	300	8
M314773	27.6	1.4	76	6.4	470	38
M314774	24.4	2.4	93	7.0	500	31
M314775	41.1	2.8	108	7.5	140	59
M314776	94.1	2.3	549	37.9	140	61
M314777	32.9	2.5	161	10.8	270	42
M314778	51.7	1.0	411	35.2	110	17
M314779	108	2.3	181	13.3	250	68
M314780	34.6	1.0	136	11.3	650	29
M314781	35.6	1.2	139	12.1	640	27
M314782	22.7	1.6	107	7.4	90	53
M314783	22.1	3.1	133	10.1	120	71
M314784	7.5	1.9	43	3.2	370	36
M314785	13.6	4.2	57	5.2	430	89
M314786	16.7	1.7	110	9.5	250	44

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314787	19.1	<0.5	48	5.0	140	19
M314788	11.9	2.0	66	6.2	240	45
M314789	39.8	0.5	9	0.9	30	17
M314790	12.0	1.6	104	7.9	210	40
M314791	17.6	4.1	122	8.9	960	13
M314792	12.8	<0.5	108	6.3	4050	11
M314793	16.6	1.5	136	7.9	90	38
M314794	18.6	4.7	79	5.8	230	79
M314795	6.5	2.7	33	2.9	270	57
M314796	12.8	0.7	71	6.2	50	37
M314797	18.3	0.5	68	5.6	60	38
M314798	11.9	1.9	56	5.3	1480	57
M314799	37.5	0.6	73	5.9	460	53
M314800	10.9	1.7	59	5.6	330	45
M314801	11.0	2.3	55	4.7	660	52
M314802	19.2	2.5	60	5.5	420	74
M314803	36.7	1.1	73	5.1	40	22
M314804	10.8	1.7	39	3.6	350	58
M314805	53.2	0.8	531	42.0	210	16
M314806	66.5	0.6	56	5.8	160	24
M314807	85.4	0.6	72	7.2	240	26
M314808	270	0.5	482	40.9	380	55
M314809	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
M314810	106	0.8	237	19.5	260	33
M314811	85.9	0.6	330	25.4	450	50
M314812	33.9	<0.5	13	2.2	10	15
M314813	196	0.8	132	21.1	840	15
M314814	85.4	0.7	255	23.5	160	33
M314815	23.4	0.9	385	28.1	210	66

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314816	15.7	2.8	137	11.3	310	148
M314817	29.0	<0.5	136	9.5	50	35
M314818	69.5	<0.5	113	10.3	70	82
M314819	62.2	1.0	125	11.2	40	96
M314820	16.2	<0.5	43	4.8	320	23
M314821	14.6	<0.5	34	4.1	320	20
M314822	15.4	1.0	80	6.5	30	40
M314823	25.8	1.6	263	19.4	90	189
M314824	50.5	1.0	687	56.0	60	100
M314825	371	<0.5	365	31.4	100	40
M314826	16.8	1.6	111	8.2	170	126
M314827	30.0	<0.5	113	9.5	50	41
M314828	35.3	1.6	160	11.8	60	75
M314829	31.4	1.4	295	19.3	60	58
M314830	25.7	2.7	125	10.1	130	71
M314831	22.6	<0.5	18	3.2	50	12
M314832	14.5	1.0	77	5.8	100	43
M314833	19.1	2.5	65	5.5	210	75
M314834	51.4	0.8	159	13.7	50	20
M314835	29.3	1.3	467	35.2	450	116
M314836	30.0	1.7	189	13.7	240	136
M314837	29.7	<0.5	112	8.7	30	39
M314838	26.9	3.0	147	11.6	170	95
M314839	38.0	1.5	320	21.2	40	97
*Rep M314808	351	0.7	545	54.5	410	72
*Rep M314823	27.8	1.8	273	20.4	100	210
*Std AMIS0169	20.5	1.0	95	7.9	130	36
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep M314833	18.3	2.4	61	5.2	210	70

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (259-344)
 Number of Samples 86

ANALYSIS REPORT BBM20-04495

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	21.4	1.0	110	8.0	170	37
*Rep M314764	5.3	1.2	36	2.6	1230	14
*Rep M314790	11.4	1.7	105	8.1	200	39

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



ANALYSIS REPORT BBM20-04496

To COD SGS MINERALS - GEOCHEM VANCOUVER
RED LAKE GOLD INC-RYAN KALT
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	PO:	Date Received	04-Sep-2020
Submission Number	*BBY* RED LAKE GOLD /	Date Analysed	12-Sep-2020 - 23-Sep-2020
WHIRLWIND JACK / 354 Soils (345-354)		Date Completed	23-Sep-2020
Number of Samples	10	SGS Order Number	BBM20-04496

Methods Summary

Number of Sample	Method Code	Description
10	G_WGH_KG	Weight of samples received
10	GE_DIGMMI	Mobile Metal ION analyses, ICP-MS
10	GE_MMIM	Mobile Metal ION standard package, ICP-MS

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

28-Sep-2020 9:36AM BBM_U0003840093

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (345-354)
 Number of Samples 10

ANALYSIS REPORT BBM20-04496

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
M314840	0.98	10.7	125	10	0.3	2270
M314841	0.89	11.9	<1	90	0.2	11400
M314842	0.91	45.9	13	<10	0.1	2970
M314843	0.71	3.8	161	40	<0.1	1420
M314844	0.69	2.4	184	50	0.1	1850
M314845	0.71	6.9	159	120	0.2	600
M314846	0.73	2.5	163	40	<0.1	490
M314847	0.62	4.2	278	40	<0.1	450
M314848	0.51	5.6	205	40	0.2	470
M314849	0.41	2.0	238	40	0.1	240
*Rep M314842	-	49.4	15	<10	<0.1	2820
*Std AMIS0169	-	7.0	36	<10	0.7	1090
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314840	<0.5	424	6	1430	184	200
M314841	9.4	578	6	2410	508	2600
M314842	<0.5	563	4	836	68	<100
M314843	1.4	49	2	822	40	200
M314844	1.8	158	3	2200	75	200
M314845	0.9	96	4	195	30	<100
M314846	<0.5	42	3	523	44	<100
M314847	<0.5	42	6	226	47	<100
M314848	0.8	126	7	83	56	<100
M314849	0.5	88	9	130	35	<100

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (345-354)
 Number of Samples 10

ANALYSIS REPORT BBM20-04496

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Rep M314842	<0.5	582	5	909	145	<100
*Std AMIS0169	<0.5	35	1	517	56	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
M314840	6.6	990	91.5	46.1	32.3	136
M314841	167	1940	139	71.1	48.4	1609
M314842	2.1	950	108	45.9	39.4	21
M314843	10.2	180	27.9	11.8	11.3	116
M314844	5.8	380	77.6	34.3	30.4	142
M314845	35.7	90	13.6	6.4	4.6	72
M314846	25.0	250	24.4	10.4	8.7	39
M314847	39.0	110	13.2	5.5	4.5	99
M314848	24.2	160	10.5	5.3	3.0	138
M314849	29.5	90	12.3	5.7	3.8	89
*Rep M314842	1.8	1250	153	66.1	53.0	25
*Std AMIS0169	7.6	2510	19.3	8.2	7.9	26
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314840	28.9	141	<1	<0.1	27.6	699

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (345-354)
 Number of Samples 10

ANALYSIS REPORT BBM20-04496

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
M314841	576	205	1	1.8	321	1250
M314842	2.7	168	<1	<0.1	6.0	401
M314843	29.0	43.4	<1	0.2	14.0	462
M314844	19.7	124	<1	0.2	18.8	1190
M314845	22.8	17.8	<1	0.2	24.1	88
M314846	8.4	35.1	<1	0.1	7.1	276
M314847	13.8	16.5	<1	0.2	18.1	116
M314848	20.9	11.4	<1	0.3	26.4	36
M314849	20.8	14.6	<1	0.2	18.4	56
*Rep M314842	3.2	230	<1	<0.1	5.7	494
*Std AMIS0169	8.1	32.1	<1	<0.1	39.2	359
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314840	141	201	10100	5	10.5	903
M314841	1660	534	16500	22	270	1330
M314842	146	176	1400	5	<0.5	747
M314843	12	12.6	1100	8	29.1	359
M314844	23	49.5	1900	4	24.0	1090
M314845	5	5.9	1900	9	6.1	103
M314846	4	5.1	200	5	2.5	254
M314847	5	8.0	200	3	6.3	101
M314848	8	23.5	800	5	6.1	50
M314849	6	10.3	1100	5	4.0	73
*Rep M314842	168	191	2200	6	<0.5	998

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (345-354)
 Number of Samples 10

ANALYSIS REPORT BBM20-04496

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Std AMIS0169	2	26.2	2400	2	1.7	283
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
M314840	499	1.1	81	<1	251	<0.1
M314841	1720	7.7	381	<1	406	<0.1
M314842	939	0.1	35	<1	173	<0.1
M314843	88	3.8	123	<1	108	<0.1
M314844	168	6.1	278	<1	330	<0.1
M314845	69	4.7	420	<1	27.5	<0.1
M314846	58	1.0	284	<1	76.8	<0.1
M314847	90	2.7	315	<1	29.5	<0.1
M314848	177	6.8	591	<1	12.4	<0.1
M314849	128	8.6	440	<1	19.5	<0.1
*Rep M314842	1130	<0.1	40	<1	239	<0.1
*Std AMIS0169	248	2.4	75	<1	87.5	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314840	148	0.5	140	160	3	1490
M314841	2930	6.0	1930	226	55	2680

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (345-354)
 Number of Samples 10

ANALYSIS REPORT BBM20-04496

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314842	180	<0.5	14	174	<1	970
M314843	536	0.9	45	58	8	300
M314844	246	0.9	88	164	4	770
M314845	405	2.7	48	20	3	280
M314846	148	0.6	41	46	2	190
M314847	331	1.1	26	19	2	180
M314848	399	1.3	23	11	1	550
M314849	440	1.1	26	15	1	250
*Rep M314842	170	<0.5	27	233	<1	1020
*Std AMIS0169	217	<0.5	46	44	6	90
*Blk BLANK	<1	<0.5	<5	<1	<1	<10

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314840	1	19.8	<10	125	2160	0.8
M314841	28	30.0	<10	530	51300	21.2
M314842	<1	23.7	<10	55.4	30	0.8
M314843	3	6.5	<10	96.4	5300	0.9
M314844	2	17.9	<10	168	3220	1.0
M314845	<1	2.9	<10	32.3	1310	0.7
M314846	<1	5.6	<10	50.3	310	0.7
M314847	<1	2.9	<10	28.7	810	0.8
M314848	<1	2.0	<10	23.3	950	0.6
M314849	<1	2.5	<10	27.9	500	0.4
*Rep M314842	<1	33.9	<10	70.6	30	0.8
*Std AMIS0169	<1	4.5	<10	50.9	230	1.5

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



Order Number PO:
 Submission Number *BBY* RED LAKE GOLD /
 WHIRLWIND JACK / 354 Soils (345-354)
 Number of Samples 10

ANALYSIS REPORT BBM20-04496

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
M314840	60.3	1.4	471	35.2	270	144
M314841	80.8	25.4	651	65.2	2690	1940
M314842	77.9	0.5	470	30.5	30	15
M314843	24.9	2.1	126	8.9	80	139
M314844	37.5	2.1	401	26.3	110	188
M314845	19.9	0.9	61	5.0	100	34
M314846	40.0	<0.5	100	7.9	20	38
M314847	17.2	0.7	53	4.1	40	35
M314848	11.2	0.7	48	4.2	80	29
M314849	23.2	0.6	53	3.9	240	25
*Rep M314842	73.0	0.5	619	45.5	30	16
*Std AMIS0169	18.8	0.9	83	6.7	120	28
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2

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

Tenure ID	Tenure Type	Anniversary Date	Tenure Status	Township / Area	HOLDER
553836	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553835	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553834	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553833	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553832	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553831	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553830	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553829	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553828	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553827	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553826	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553825	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553824	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553823	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553822	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553821	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553820	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553819	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553818	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553817	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553816	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553815	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553814	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553813	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553812	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553811	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.

553702	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553701	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553700	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553699	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553698	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553697	Single Cell Mining Claim	2021-07-10	Active	MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
553696	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553695	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553694	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553693	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553692	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553691	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553690	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553689	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553688	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553687	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553686	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553685	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553684	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553683	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553682	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553681	Single Cell Mining Claim	2021-07-10	Active	MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
553680	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553679	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553678	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553677	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
553676	Single Cell Mining Claim	2021-07-10	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.

550595	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550594	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550593	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550592	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550591	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550590	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550589	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550588	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550587	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550586	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550585	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
550584	Single Cell Mining Claim	2021-05-29	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
542882	Single Cell Mining Claim	2022-02-21	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
542881	Single Cell Mining Claim	2022-02-21	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
542877	Single Cell Mining Claim	2022-02-21	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
534532	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
534531	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534530	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534529	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534528	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
534527	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534526	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534525	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534524	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534523	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534522	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534521	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.

534439	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534438	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534437	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534436	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534435	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534434	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534433	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534432	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534431	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534430	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534429	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534428	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534427	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534426	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534425	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534424	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534423	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534422	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534421	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534420	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534419	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534418	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534417	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534416	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534415	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534414	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534413	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.

534412	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534411	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534410	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534409	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
534408	Single Cell Mining Claim	2021-11-10	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
534407	Single Cell Mining Claim	2021-11-10	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532043	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
532042	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532041	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532040	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
532039	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532038	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532037	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532036	Single Cell Mining Claim	2021-10-01	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
532035	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532034	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532033	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532032	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
532031	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532030	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532029	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
532028	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532027	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
532026	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
532025	Single Cell Mining Claim	2021-10-01	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
530362	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530361	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.

530360	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530359	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530358	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530357	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530356	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530355	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530354	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530353	Single Cell Mining Claim	2021-08-29	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
530352	Single Cell Mining Claim	2021-08-29	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
530351	Single Cell Mining Claim	2021-08-29	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
530350	Single Cell Mining Claim	2021-08-29	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
530349	Single Cell Mining Claim	2021-08-29	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
530348	Single Cell Mining Claim	2021-08-29	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
530347	Single Cell Mining Claim	2021-08-29	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
530346	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530345	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530344	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530343	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530342	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530341	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530340	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530339	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530338	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530337	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530336	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530335	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530334	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.

530333	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530332	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530331	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530330	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530329	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530328	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530327	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530326	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530325	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530324	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
530323	Single Cell Mining Claim	2021-08-29	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529959	Single Cell Mining Claim	2021-08-28	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
529946	Single Cell Mining Claim	2021-08-28	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
529941	Single Cell Mining Claim	2021-08-28	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
529928	Single Cell Mining Claim	2021-08-28	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
529874	Single Cell Mining Claim	2021-08-28	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
529865	Single Cell Mining Claim	2021-08-28	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
529746	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529745	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529744	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529743	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529742	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529741	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529740	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529739	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529738	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
529737	Single Cell Mining Claim	2021-08-27	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.

529206	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529205	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529204	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529203	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529202	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529201	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
529200	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
529199	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529198	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529197	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529196	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529195	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529194	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529193	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
529192	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529191	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529190	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529189	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529188	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
529187	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529186	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529185	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529184	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529183	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529182	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529181	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529180	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.

529152	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
529027	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529026	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529025	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529024	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529023	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529022	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529021	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
529020	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
529019	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529018	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529017	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529016	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529015	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529014	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529013	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
529012	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529011	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529010	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529009	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529008	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529007	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529006	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529005	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529004	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529003	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529002	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.

529001	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
529000	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528999	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528998	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528997	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528996	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528995	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528994	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528993	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
528992	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA,MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
528991	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
528990	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528989	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528988	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528987	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528986	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
528985	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA,MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528984	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528983	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA,MEDICINE STONE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
528982	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528981	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA,MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528980	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528979	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,RAINFALL LAKE AREA	Red Lake Gold Inc.
528978	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528977	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.

528976	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528975	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528974	Single Cell Mining Claim	2021-08-24	Active	RAINFALL LAKE AREA	Red Lake Gold Inc.
528973	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528972	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528971	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528970	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528969	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA, MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528968	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528967	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528966	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA, MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528965	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528964	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528963	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528962	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528961	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528960	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA, MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528959	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA, MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528958	Single Cell Mining Claim	2021-08-24	Active	MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528957	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528956	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528955	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528954	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528953	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528952	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA, MEDICINE STONE LAKE AREA	Red Lake Gold Inc.

528951	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528950	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528949	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528948	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA, MEDICINE STONE LAKE AREA	Red Lake Gold Inc.
528721	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528720	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA, FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528719	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA, FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528718	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528717	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528716	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528715	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528714	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528713	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA, FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528712	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528711	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528710	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528709	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528708	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528707	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA, FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528706	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528705	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528704	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA, FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528703	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528702	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528701	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528700	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA, FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528699	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.

528671	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528670	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528669	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528668	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528667	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528666	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528665	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528664	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528663	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528662	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528661	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528660	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528659	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528658	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528657	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528656	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528655	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528654	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528653	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528652	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528651	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528650	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528649	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528648	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528647	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528646	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528645	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.

528644	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528643	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528642	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528641	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528640	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528639	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528638	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528637	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528636	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528635	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528634	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528633	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528632	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528631	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528630	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528629	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528628	Single Cell Mining Claim	2021-08-24	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528627	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528626	Single Cell Mining Claim	2021-08-24	Active	DEDEE LAKE AREA	Red Lake Gold Inc.
528625	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528624	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528623	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528622	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528621	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528620	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528619	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528618	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.

528590	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528589	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528588	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528587	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528586	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528585	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528584	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528583	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528582	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528581	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528580	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528579	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528578	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528577	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528254	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528248	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528245	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528236	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528233	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528215	Single Cell Mining Claim	2021-08-23	Active	DEDEE LAKE AREA,FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528214	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528213	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528212	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528211	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528210	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528101	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528100	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.

528072	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528071	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528070	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528069	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528068	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528067	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528066	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528065	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528064	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528063	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528062	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528061	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528060	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528059	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528058	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528057	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528056	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528055	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528054	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528053	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.
528052	Single Cell Mining Claim	2021-08-23	Active	FAULKENHAM LAKE AREA	Red Lake Gold Inc.

Name	Northing	Easting	Tag	Sampler	Physiography	Slope	Direction	Drainage	Vegetation	Contamination	Oxidation	Clay %	Sand %	Gravel %	Organic %	Other %	Duplicate	Colour	Date	Pebbles	Cobbles	Boulders	Notes
L3+0	5638250	445175	m314201	KB	UH	G	W	M	M		W		80		10	10		BO	2020-08-18				
L3+25	5638275	445175	m314202	KB	UH	G	W	D	M		W		80		10	10		BO	2020-08-18				
L3+50	5638300	445175	m314203	KB	UH	G	S	D	M		N		85		10	5		BG	2020-08-18	yes very few			
L3+75	5638325	445175	m314204	KB	UH	S	E	D	M		M		90		10			BO	2020-08-18				moved due to rocky creek
L3+100	5638350	445175	m314205	KB	UH	G	E	D	M		M		90		10			BO	2020-08-18				
L3+125	5638375	445175	m314206	KB	UH	G	E	D	M		M		85		15			BO	2020-08-18		yes	yes	
L3+150	5638400	445175	m314207	KB	UH	G	S	D	M		M		80	5	15			BO	2020-08-18				
L3+175	5638425	445175	m314208	KB	UH	G	S	D	M		M		85	5	10			BO	2020-08-18				
L3+200	5638450	445175	m314209	KB	UH	F		M	M		W		85		15			BO	2020-08-18				
L3+225	5638475	445175	m314210	KB	UH	F		M	M		W	10	70	10	10			BG	2020-08-18	yes			
L3+250	5638500	445175	m314211	KB	UH	M	S	D	M		W		80	15	5			BG	2020-08-18	yes	yes		
L3+275	5638525	445175	m314212	KB	UH	M	S	D	M		W		80	15	5			BG	2020-08-18	yes	yes	yes	
L3+300	5638550	445175	M314213	KB	UH	G	S	D	M		W		80	10	10			BG	2020-08-18	yes			
L3+325	5638575	445175	m314214	KB	UH	G	S	D	M		W		80	10	10			BG	2020-08-18	yes			
L3+350	5638600	445175	m314215	KB	UH	F		D	M		M		90	5	5			BO	2020-08-18	yes		yes	
L3+375	5638625	445175	m314216	KB	UH	G	W	D	M		N		80	15	5			BG	2020-08-18	yes	yes	yes	
L3+400	5638650	445175	m314217	KB	UH	F		W	M		N		60	30	10			G	2020-08-18	yes	yes	yes	
L3+425	5638675	445175	M314218	C	UH	F		W	M		N	10	60	20	10			BG	2020-08-18	yes			
L3+450	5638700	445175	m314219	KB	UH	G	S	M	M		N		70	25	5			BG	2020-08-18	yes	yes	yes	
L3+475	5638725	445175	m314220	KB	UH	F		D	M		W		80	15	5		Y	BG	2020-08-18	yes			
L3+475 Double			m314221	KB	UH	F		D	M		W		80	15	5		Y	BG	2020-08-18	yes			
L3+500	5638750	445175	m314222	KB	UH	G	S	D	M		W		80	15	5			BO	2020-08-18	yes		yes	
L3+525	5638775	445175	m314223	KB	UH	G	S	D	M		W		80	10	10			BG	2020-08-18	yes		yes	
L3+550	5638800	445175	m314224	KB	UH	F		M	M		N		70	20	10		N	BG	2020-08-18	yes	yes	yes	
L3+575	5638825	445175	M314225	KB	UH	G	S	D	M		M	5	70	5	20			BO	2020-08-18	yes			
L3+600	5638850	445175	m314226	KB	UH	F		M	M		N		75	15	10			BG	2020-08-18	yes		yes	
L3+625	5638875	445175	m314227	KB	UH	F		D	M		N		70	25	5				2020-08-18	yes	yes		
L3+650	5638900	445175	m314228	KB	UH	G	N	D	M		M		85	10	5			BO	2020-08-18	yes	yes		
L3+700	5638950	445175	m314229	KB	UH	F		M	M		M		80	15	5			BO	2020-08-18	yes			mobed due to sphag swamp
L3+725	5638975	445175	m314230	KB	UH	F	S	M	M		M		80	15	5			BO	2020-08-18	yes	yes		
L3+750	5639000	445175	m314231	KB	UH	F	S	M	M		M		75	15	10			BO	2020-08-18	yes	yes		
L3+775	5639025	445175	m314232	KB	UH	G	S	D	M		W		80	15	5			BO	2020-08-18	yes	yes		
L3+800	5639050	445175	m314233	KB	UH	G	S	D	M		M		85	10	5			BO	2020-08-18	yes			
L3+825	5639075	445175	m314234	KB	UH	G	S	M	M		W		75	20	5			BG	2020-08-18	yes			
L3+850	5639100	445175	m314235	KB	UH	G	S	D	M		W		80	15	5			BO	2020-08-18	yes			
L3+875	5639125	445175	m314236	KB	UH	F		D	M		W		85	10	5			BG	2020-08-18	yes			
L3+900	5639150	445175	m314237	KB	UH	M	N	D	M		M		85	10	5			BO	2020-08-18	yes			
L3+925	5639175	445175	m314238	KB	UH	G	N	D	M		W		75	20	5			BG	2020-08-18	yes	yes		
L3+950	5639200	445175	m314239	KB	UH	F		M	M		W		70	25	5			BO	2020-08-18	yes			
L3+975	5639225	445175	m314240	KB	UH	F		M	M		W		80	15	5		Y	BO	2020-08-18	yes			
L3+975 Double			m314241	KB	UH	F		M	M		W		80	15	5			BO	2020-08-18	yes			
L3+1000	5639250	445175	m314242	KB	UH	M	N	D	M		W		80	15	5			BG	2020-08-18	yes			
L3+1025	5639275	445175	m314243	KB	UH	F		M	M		W		70	25	5			BO	2020-08-18	yes			
L4+1000	5639250	445275	M314244	C	UH	M	N	M	M		M	15	75		10			BG	2020-08-18	yes			
L4+975	5639225	445275	m314245	KB	UH	F		D	M		M		80	10	10			BO	2020-08-18	yes			
L4+950	5639200	445275	m314246	KB	UH	G	S	D	M		W		70	25	5			BO	2020-08-18	yes	yes		
L4+925	5639175	445275	m314247	KB	UH	G	N	D	M		W		75	20	5			BO	2020-08-18	yes	yes		
L4+900	5639150	445275	m314248	KB	UH	M	N	D	M		M		80	15	5			BO	2020-08-18	yes			
L4+875	5639125	445275	m314249	KB	UH	G	N	D	M		W		80	15	5			BG	2020-08-18	yes			
L4+850	5639100	445275	M314250	C	UH	M	N	M	M		W		45	30	25			BG	2020-08-18	yes			
L4+825	5639075	445275	m314251	KB	UH	G	S	D	M		W		75	20	5			BG	2020-08-18	yes	yes	yes	near rock cap
L4+800	5639050	445275	m314252	KB	UH	F		D	M		W		70	25	5			BG	2020-08-18	yes			
L4+775	5639025	445275	m314253	KB	UH	G	S	D	M		W		80	15	5			BO	2020-08-18	yes			
L4+750	5639000	445275	m314254	KB	UH	F	S	D	M		M		60	30	10			BO	2020-08-18	yes			
L4+725	5638975	445275	m314255	KB	UH	F		M	M		W		70	20	10			BO	2020-08-18	yes			
L4+700	5638950	445275	m314256	KB	UH	G	S	D	M		W		60	30	10			BO	2020-08-18	yes			
L4+650	5638900	445275	m314257	KB	UH	M	N	D	M		W		70	25	5			BG	2020-08-18	yes			
L4+625	5638875	445275	m314258	KB	UH	G	S	D	M		M		80	15	5			BO	2020-08-18	yes			
L4+600	5638850	445275	m314259	KB	UH	F		D	M		W		70	25	5			BG	2020-08-18	yes			
L4+575	5638825	445275	m314260	KB	UH	F		D	M		W		70	25	5		Y	BG	2020-08-18	yes	yes		
L4+575 Double			m314261	KB	UH	F		D	M		W		70	25	5		Y	BO	2020-08-18	yes	yes		
L4+550	5638800	445275	m314262	KB	UH	F		D	M		W		65	30	5			BO	2020-08-18	yes	yes		
L4+525	5638775	445275	m314263	KB	UH	G	S	D	M		W		70	25	5			BO	2020-08-18	yes	yes	yes	
L4+500	5638750	445275	m314264	KB	UH	F	S	D	M		W		80	15	5			BG	2020-08-18	yes			
L4+475	5638725	445275	m314265	KB	UH	G	S	D	M		M		80	15	5			BO	2020-08-18	yes			
L4+450	5638700	445275	m314266	KB	UH	G	W	D	M		W		70	25	5			BO	2020-08-18	yes	yes		
L4+425	5638675	445275	m314267	KB	UH	G	W	D	M		W		60	30	10			BG	2020-08-18	yes	yes		
L4+400	5638650	445275	m314268	C	UH	M	E	M	M		W	10	75		15			BB	2020-08-18	yes			
L4+375	5638625	445275	m314269	KB	UH	M	S	D	M		W		75	20	5			BO	2020-08-18	yes	yes		
L4+350	5638600	445275	m314270	KB	UH	F		D	M		W		80	15	5		N	BG	2020-08-18	yes	yes		moved due to rocky ground
L4+325	5638575	445275	m314271	KB	UH	G	S	D	M		W		70	25	5			BG	2020-08-18	yes			
L4+300	5638550	445275	m314272	KB	UH	M	S	D	M		W		60	35	5			BG	2020-08-18	yes	yes	yes	
L4+275	5638525	445275	m314273	KB	UH	M	S	D	M		M		80	15	5			BO	2020-08-18	yes			
L4+250	5638500	445275	m314274	KB	UH	M	S	D	M		W		70	25	5			BG	2020-08-18	yes			moved over due to rock cap
L4+225	5638475	445275	m314275	KB	UH	M	S	D	M		M		80	15	5			BO	2020				

L1+0	5638175	444955	m314354	C	UH	G	S	M	M			W	10	80		10			BG	2020-08-20	yes					
L1+25	5638200	444955	m314355	KB	UH	G	N	M	M			N	20	60	5	15			BG	2020-08-20						
L1+50	5638225	444955	m314356	KB	UH	G	N	M	M			M	30	50		20			BO	2020-08-20						
L1+75	5638250	444955	m314357	KB	UH	G	S	M	M			N	20	60	5	15			BG	2020-08-20						
L1+100	5638275	444955	m314358	KB	UH	G	N	D	M			M	10	80		10			BO	2020-08-20						
L1+125	5638300	444955	m314359	KB	UH	G	N	D	M			N	20	55	5	20			BG	2020-08-20						
L1+150	5638325	444955	m314360	KB	LP	F		M	M			N	40	40		20			BG	2020-08-20						
L1+150 double			m314361	KB	LP	F		M	M			N	40	40		20		Y	G							
L1+175	5638350	444955	m314362	KB	UH	G	S	M	M			W	40	50		10			BG	2020-08-20						
L1+200	5638375	444955	m314363	KB	UH	G	S	D	M			N	40	50		10			G	2020-08-20						
L1+225	5638400	444955	m314364	KB	UH	M	S	D	M			M	30	60		10			BO	2020-08-20			yes			
L1+250	5638425	444955	m314365	KB	UH	M	S	D	M			M	10	70	5	15			BO	2020-08-20	yes					
L1+275	5638450	444955	m314366	KB	UH	G	S	D	M			M	20	60	10	10			BO	2020-08-20	yes					
L1+300	5638475	444955	m314367	KB	UH	S	S	D	M			M		80	10	10			BO	2020-08-20						
L1+350	5638525	444955	m314368	KB	UH	G	S	M	M			W	20	50	10	20			BB	2020-08-20	yes	yes				
L1+375	5638550	444955	m314369	KB	UH	G	N	M	M			W	20	60		20			BO	2020-08-20						
L1+400	5638575	444955	m314370	KB	UH	F		D	M			W	70	10	20	20			BG	2020-08-20	yes	yes				
L1+425	5638600	444955	m314371	KB	UH	G	N	D	M			S	10	75	5	10			RO	2020-08-20			yes			
L1+450	5638625	444955	m314372	KB	UH	F		D	M			W	10	60	20	10			BG	2020-08-20	yes	yes				
L1+525	5638700	444955	m314373	KB	UH	G	S	D	M			M	10	70	10	10			BO	2020-08-20	yes					
L1+550	5638725	444955	m314374	KB	UH	G	S	D	M			W	10	70	10	10			BG	2020-08-20	yes	yes				
L1+575	5638750	444955	m314375	KB	UH	G	S	D	M			W	60	20	20	20			BG	2020-08-20	yes	yes				
L1+600	5638775	444955	m314376	KB	UH	M	S	D	M			N	60	20	20	20			BG	2020-08-20	yes	yes	yes			
L1+625	5638800	444955	m314377	KB	UH	M	S	D	M			N	60	20	20	20			BB	2020-08-20	yes	yes	yes	yes		
L1+650	5638825	444955	m314378	KB	UH	M	S	D	M			W	60	20	20	20			BB	2020-08-20	yes	yes	yes	yes		
L1+675	5638850	444955	m314379	KB	UH	M	N	D	M			W	70	20	10	10			BG	2020-08-20	yes	yes				
L1+700	5638875	444955	m314380	KB	UH	F		D	M			N	40	50	10			Y	BB	2020-08-20	yes	yes				
L1+700 double			m314381	KB	UH	F		D	M			N	40	50	10			Y	BB	2020-08-20	yes	yes				
L1+725	5638900	444955	m314382	KB	UH	G	S	D	M			N	60	20	20	20			BB	2020-08-20	yes					
L1+750	5638925	444955	m314383	C	UH	F		M	M			W	70	20	10				BG	2020-08-20	yes					
L1+775	5638950	444955	m314384	KB	UH	G	S	D	M			N	60	20	20	20			BG	2020-08-20	yes	yes				
L1+800	5638975	444955	m314385	KB	UH	M	N	D	M			M	10	70	10	10			BO	2020-08-20	yes					
L1+825	5639000	444955	m314386	KB	UH	S	N	D	M		F	W	70	20	10		0		BG	2020-08-20	yes	yes				
L1+850	5639025	444955	m314387	KB	LP	F		M	M			N	40	50		10			G	2020-08-20	yes					
L1+875	5639050	444955	m314388	C	UH	G	E	D	M			W	70	10	20	20			BG	2020-08-20	yes				moved due to creek	
L1+900	5639075	444955	m314389	KB	UH	M	S	D	M			W	80	10	10	10			BG	2020-08-20	yes					
L1+925	5639100	444955	m314390	KB	UH	M	S	D	M			N	60	20	20	20			BG	2020-08-20	yes	yes				
L1+950	5639125	444955	m314391	KB	P			D	M			M	70	20	10	10			BO	2020-08-20	yes					
L1+975	5639150	444955	m314392	KB	UH	G	N	D	M			M	80	10	10	10			RO	2020-08-20						
L1+1000	5639175	444955	m314393	KB	UH	G	N	D	M			M	10	80		90			BO	2020-08-20						
L1+1025	5639200	444955	m314394	KB	UH	F		D	M			M	80	10	10	10			BO	2020-08-20	yes					
L1+1050	5639225	444955	m314395	KB	UH	M	N	D	M			M	80	10	10	10			BO	2020-08-20	yes					
L1+1075	5639250	444955	m314396	KB	UH	G	N	D	M			W	70	20	10	10			BO	2020-08-20	yes	yes				
L1+1100	5639275	444955	m314397	KB	UH	F		D	M			M	10	80		10			BO	2020-08-20	yes					
L1+1125	5639300	444955	m314398	KB	UH	F		D	M			M	10	70	5	15			BO	2020-08-20	yes					
L1+1150	5639325	444955	m314399	KB	UH	F		D	M			M	80	10	10	10			BO	2020-08-20	yes	yes				
L1+1225	5639400	444955	m314400	KB	UH	F		D	M			W	60	20	20	20			Y	BO	2020-08-20	yes				
L1+1225 double			m314401	KB	UH	F		D	M			W	60	20	20	20			Y	BO	2020-08-20	yes				
L1+1250	5639425	444955	m314402	KB	UH	G	S	D	M			M	80	15	5				BO	2020-08-20	yes					
L1+1275	5639450	444955	m314403	KB	UH	G	S	D	M			W	80	5	15				BG	2020-08-20						
L1+1300	5639475	444955	m314404	KB	UH	M	S	D	M			M	80	10	10	10			BO	2020-08-20	yes					
L1+1325	5639500	444955	m314405	KB	UH	M	S	D	M			M	80	10	10	10			BO	2020-08-20	yes					
L2+1125	5639300	445070	m314406	KB	UH	G	N	D	M			W	60	20	20	20			BG	2020-08-20	yes	yes	yes			
L2+1100	5639275	445070	m314407	KB	UH	G	N	D	M			M	80	5	15				BO	2020-08-20	yes					
L2+1075	5639250	445070	m314408	KB	UH	G	N	D	M			W	80	10	10	10			BO	2020-08-20	yes					
L2+1050	5639225	445070	m314409	C	UH	G	S	D	M			W	80	10	10	10			BG	2020-08-20	yes					
L2+1025	5639200	445070	m314410	KB	UH	F		D	D			W	80	10	10	10			BO	2020-08-20	yes					
L2+1000	5639175	445070	m314411	KB	UH	F		D	M			W	70	15	15	15			BG	2020-08-20	yes	yes				
L2+975	5639150	445070	m314412	KB	UH	F		D	M			N	70	15	15	15			BG	2020-08-20	yes	yes				
L2+950	5639125	445070	m314413	KB	UH	G	N	D	M			M	80	5	15	15			BO	2020-08-20	yes					
L2+925	5639100	445070	m314414	KB	UH	F		D	M			M	70	20	10	10			BO	2020-08-20	yes					
L2+900	5639075	445070	m314415	KB	UH	F		D	M			W	70	15	15	15			BG	2020-08-20	yes	yes				
L2+875	5639050	445070	m314416	KB	UH	F		M	M			W	40	40	10	10			G	2020-08-20	yes					
L2+800	5638975	445070	m314417	KB	UH	G	N	D	M			W	70	15	15	15			BO	2020-08-20	yes	yes				
L2+775	5638950	445070	m314418	KB	UH	M	N	D	M			W	10	70	10	10			BO	2020-08-20	yes					
L2+750	5638925	445070	m314419	C	UH	F		D	M			W	80	10	10	10			BB	2020-08-20	yes					
L2+725	5638900	445070	m314420	KB	UH	F		D	M			W	70	15	15	15			Y	BG	2020-08-20	yes	yes			
L2-725 double			m314421	KB	UH	F		D	M			W	70	15	15	15			BG	2020-08-20	yes	yes				
L2+700	5638875	445070	m314422	C	UH	G	E	D	M			W	80	10	10	10			BB	2020-08-20	yes					
L2+675	5638850	445070	m314423	KB	UH	G	N	W	M			W	10	50	25	15			BG	2020-08-20	yes	yes	yes			
L2+650	5638825	445070	m314424	C	UH	F		W	M			W	15	65		20			BB	2020-08-20	yes					
L2+600	5638775	445070	m314425	KB	UH	M	S	D	M			W	10	60	15	15		</								

L2+450	5638625	445070	m314431	KB	UH	G	S	D	D	W	60	20	20			BG	2020-08-20	yes	yes	yes		
L2+425	5638600	445070	m314432	KB	UH	M	S	D	M	W	60	30	10			YO	2020-08-20	yes	yes			
L2+400	5638575	445070	m314433	KB	UH	G	S	D	M	W	70	15	15			BG	2020-08-20	yes	yes	yes		
L2+375	5638550	445070	m314434	KB	UH	G	S	D	M	W	70	15	15			BO	2020-08-20	yes	yes	yes		
L2+350	5638525	445070	m314435	KB	UH	M	S	D	M	W	60	20	20			BG	2020-08-20	yes	yes	yes		
L2+325	5638500	445070	m314436	KB	UH	G	S	M	M	W	80	10	10			BO	2020-08-20	yes	yes	yes		
L2+300	5638475	445070	m314437	KB	UH	F	S	M	M	W	80	5	15			BG	2020-08-20	yes	yes	yes		
L2+275	5638450	445070	m314438	KB	UH	F		W	M	W	40	50	10			G	2020-08-20					
L2+250	5638425	445070	m314439	KB	UH	M	E	D	M	M	80	10	10			BO	2020-08-20	yes	yes	yes		
L2+225	5638400	445070	M314440	C	UH	M	S	D	M	W	75	15	10			Y	G	2020-08-20				
L2+225 Double			M314441	C	UH	M	S	D	M	W	75	15	10			Y	BG	2020-08-20				
L2+200	5638375	445070	m314442	KB	UH	F		D	M	W	70	10	20			BG	2020-08-20	yes	yes	yes		
L2+175	5638350	445070	m314443	KB	UH	F		D	M	W	30	60	10			BG	2020-08-20			yes		
L2+150	5638325	445070	m314444	KB	UH	F		D	M	W	10	70	20			BG	2020-08-20			yes		
L2+125	5638300	445070	m314445	KB	UH	G	N	D	M	M	10	80	10			BO	2020-08-20			yes		
L2+100	5638275	445070	m314446	KB	UH	G	S	D	M	W	10	80	10			BO	2020-08-20			yes		
L2+75	5638250	445070	m314447	KB	UH	F	S	D	M	M	50	40	10			BG	2020-08-20			yes		
L2+50	5638225	445070	m314448	KB	UH	G	S	D	M	W	70	20	10			BG	2020-08-20	yes	yes	yes		
L2+0	5638175	445070	M314449	C	UH	G	N	M	M	W	70	20	10			G	2020-08-20	yes	yes	yes		
L7+0	5638135	445575	m314450	KB	UH	S	S	D	M	M	80	5	15			BO	2020-08-21	yes	yes	yes		
L7+25	5638160	445575	M314451	C	UH	VS	S	M	M	W	10	70	10	10		G	2020-08-21					
L7+50	5638185	445575	m314452	KB	UH	S	S	M	M	M	80	5	15			BO	2020-08-21	yes	yes	yes		
L7+75	5638210	445575	m314453	KB	UH	G	S	D	M	W	80	5	15			BO	2020-08-21			yes		
L7+100	5638235	445575	m314454	KB	UH	G	S	D	M	M	80	5	15			BO	2020-08-21			yes		
L7+125	5638260	445575	m314455	KB	UH	G	N	D	M	W	20	60	5	15		BG	2020-08-21	yes	yes	yes		
L7+150	5638285	445575	m314456	KB	UH	F	N	D	M	W	20	80	20			BG	2020-08-21			yes		
L7+175	5638310	445575	m314457	KB	UH	M	S	D	M	S	80	5	15			BO	2020-08-21			yes		
L7+200	5638335	445575	m314458	KB	UH	G	N	D	M	M	15	75	10			BO	2020-08-21			yes		
L7+225	5638360	445575	m314459	KB	UH	S	N	D	M	M	70	15	15			BO	2020-08-21	yes	yes	yes		
L7+250	5638385	445575	m314460	KB	LP	G	N	M	M	M	40	40	20			Y	BO	2020-08-21				
L7+250 double			m314461	KB	LP	G	N	M	M	M	40	40	20			Y	BO	2020-08-21				
L7+350	5638485	445575	m314462	KB	UH	G	S	D	M	W	70	15	15			BG	2020-08-21				moved due to swamp	
L7+375	5638510	445575	m314463	KB	UH	F		D	M	W	30	60	10			BO	2020-08-21					
L7+400	5638535	445575	m314464	KB	UH	G	S	D	M	W	50	40	10			BG	2020-08-21					
L7+425	5638560	445575	m314465	KB	UH	G	S	D	M	W	50	40	10			G	2020-08-21					
L7+450	5638585	445575	m314466	KB	UH	G	S	D	M	F	W	50	30	20			BG	2020-08-21	yes	yes	yes	
L7+475	5638610	445575	m314467	KB	UH	G	S	M	M	W	30	55	15			BO	2020-08-21	yes	yes	yes		
L7+500	5638635	445575	m314468	KB	UH	M	S	D	M	W	70	15	15			BG	2020-08-21	yes	yes	yes		
L7+525	5638660	445575	m314469	KB	UH	S	S	D	M	W	70	20	10			BO	2020-08-21	yes	yes	yes		
L7+550	5638685	445575	m314470	KB	UH	S	S	D	M	W	60	20	20			B	2020-08-21	yes	yes	yes		
L7+650	5638785	445575	m314471	KB	UH	M	S	D	M	W	60	15	25			BG	2020-08-21	yes	yes	yes		
L7+675	5638810	445575	m314472	KB	UH	M	S	D	M	W	60	20	20			BG	2020-08-21	yes	yes	yes		
L7+700	5638835	445575	m314473	KB	UH	G	S	D	M	W	65	10	25			BG	2020-08-21	yes	yes	yes		
L7+725	5638860	445575	m314474	C	UH	G	S	W	M	W	20	70	10			BG	2020-08-21	yes	yes	yes	moved due to rock	
L7+775	5638910	445575	M314475	C	UH	M	S	D	M	W	70	20	10			G	2020-08-21	yes	yes	yes		
L7+800	5638935	445575	M314476	C	UH	G	S	D	M	N	70	20	10			G	2020-08-21	yes	yes	yes		
L7+825	5638960	445575	m314477	KB	UH	G	S	D	M	W	70	15	15			BG	2020-08-21	yes	yes	yes		
L7+850	5638985	445575	m314478	KB	UH	F		D	M	W	60	30	10			BG	2020-08-21	yes	yes	yes		
L7+875	5639010	445575	m314479	KB	UH		S	D	M	W	70	20	10			BO	2020-08-21	yes	yes	yes		
L7+900	5639035	445575	m314480	KB	UH	M	S	D	M	W	80	10	10			Y	BG	2020-08-21	yes	yes	yes	
L7+900 Double			M314481	C	UH	M	S	D	D		80	10	10			Y	BB	2020-08-21	yes	yes	yes	
L7+925	5639060	445575	m314482	KB	UH	M	S	D	M	W	70	15	15			BB	2020-08-21	yes	yes	yes		
L7+950	5639085	445575	m314483	KB	UH	G	S	D	M	N	10	70	10	10		N	BB	2020-08-21	yes	yes	yes	
L7+975	5639110	445575	m314484	KB	UH	M	N	D	M	W	70	20	10			BG	2020-08-21	yes	yes	yes		
L7+1000	5639135	445575	m314485	KB	UH	G	N	D	M	W	75	15	10			BG	2020-08-21	yes	yes	yes		
L7+1025	5639160	445575	m314486	KB	UH	M	S	D	M	W	60	25	15			BG	2020-08-21	yes	yes	yes		
L7+1050	5639185	445575	m314487	KB	UH	G	S	D	M	W	60	30	10			BG	2020-08-21	yes	yes	yes		
L7+1075	5639210	445575	M314488	C	UH	G	S	D	M	W	80	10	10			G	2020-08-21	yes	yes	yes		
L7+1100	5639235	445575	m314489	KB	UH	G	N	D	M	W	60	20	20			BG	2020-08-21	yes	yes	yes		
L7+1125	5639260	445575	m314490	KB	UH	M	N	D	M	M	70	20	10			BO	2020-08-21	yes	yes	yes		
L7+1150	5639285	445575	m314491	KB	UH	M	N	D	M	M	70	15	15			BO	2020-08-21	yes	yes	yes		
L7+1175	5639310	445575	m314492	KB	UH	G	N	D	M	W	70	20	10			BG	2020-08-21	yes	yes	yes		
L7+1200	5639335	445575	m314493	KB	UH	G	N	D	M	S	80	15	5			BO	2020-08-21	yes	yes	yes		
L7+1225	5639360	445575	m314494	KB	UH	G	N	M	M	W	20	50	20	10		BO	2020-08-21	yes	yes	yes		
L7+1265	5639400	445575	m314495	C	UH	F	S	W	M	W	80	10	10			G	2020-08-21	yes	yes	yes		
L8+0	5638250	445675	m314496	C	UH	G	S	D	M	N	10	90				N	BG	2020-08-24	yes	yes	yes	
L8+25	5638275	445675	m314497	C	UH	F		D	M		90	10				N	BG	2020-08-24	yes	yes	yes	
L8+50	5638300	445675	M314498	C	UH	F		D	M	N	10	90				BG	2020-08-24	yes	yes	yes		
L8+75	5638325	445675	m314499	C	UH	G	N	D	M	N	20	80				N	BG	2020-08-24	yes	yes	yes	
L8+100	5638350	445675	m314500	C	UH	F		M	M	N	30	70				G	2020-08-24	yes	yes	yes		
I8+100 DOUBLE			m314501	C	UH	F		M	M		30	70				G	2020-08-24	yes	yes	yes		
L8+125	5638375	445675	M314502	C	UH	F		D	D	N	100					G	2020-08-24					
L8+150	5638400	445675	M314503	C	UH	F		D	M	N	80	20				BG	2020-08-24					
L8+175	5638425	445675	m314504	C	UH	F		M	M		100					G	2020-08-24					
L8+200	5638450	445675	m314505	C	UH	F		W	D		70		30			N	BB	2020-08-24			yes	
L8+225	5638475	445675	M314506	C	UH	F	N	W	M	A	N	100				BB	2020-08-24					
L8+250	5638500	445675	M314507	C	UH	F		D	M	N	100					G	2020-08-24					

L8+275	5638525	445675	M314508	C	UH	F		D	M		N	100						G	2020-08-24					
L8+300	5638550	445675	M314509	C	UH	F		D	M		N	90	10					G	2020-08-24					
L8+325	5638575	445675	M314510	C	UH	F		D	M		N	90		10				BG	2020-08-24					
L8+350	5638600	445675	M314511	C	UH	F		M	M		N	100						G	2020-08-24					
L8+375	5638625	445675	m314512	C	UH	G	N	D	M		W	90	10					BG	2020-08-24	yes				
L8+400	5638650	445675	m314513	C	UH	F		W	M		N	90		10				B	2020-08-24					
L8+425	5638675	445675	M314515	C	UH	F	N	M	M		N	20	80					BG	2020-08-24	yes				
L8+450	5638700	445675	m314516	C	UH	F		M	M		N	20	80					BG	2020-08-24		yes			
L8+475	5638725	445675	M314517	C	UH	G	E	D	M		W	10	90					BG	2020-08-24	yes		yes		
L8+500	5638750	445675	M314518	C	UH	F		D	M		N	10	70	20				BG	2020-08-24	yes	yes	yes		
L8+525	5638775	445675	m314519	C	UH	F		M	M		N	10	90					BG	2020-08-24	yes				
L8+550	5638800	445675	M314520	C	UH	G	S	M	M		W	10	90				Y	BG	2020-08-24	yes	yes	yes		
L8+550			M314521	C	UH	G	S	M	M		W	10	90					BG	2020-08-24	yes	yes	yes		
L8+575	5638825	445675	m314522	C	UH	F		D	M		N	10	90					BG	2020-08-24	yes	yes			
L8+675	5638925	445675	m314523	C	UH	G	S	D	M			10	80	10			N	BG	2020-08-24	yes	yes			
L8+600	5638850	445675	M314524	C	UH	G		D	M		N	5	85	10				BG	2020-08-24	yes	yes	yes		
L8+625	5638875	445675	m314525	C	UH	F		D	M		N	10	80	10			N	BG	2020-08-24	yes	yes	yes		
L8+650	5638900	445675	M314526	C	UH	G	S	M	M		N	50		50				B	2020-08-24	yes	yes	yes		
L8+700	5638950	445675	M314527	C	UH	F		D	M		A	N	10	90				BG	2020-08-24	yes	yes	yes		
L8+725	5638975	445675	m314528	C	UH	F		D	M		N	10	90					N	BG	2020-08-24	yes	yes	yes	
L8+750	5639000	445675	M314529	C	UH	F		D	M		N		100					BG	2020-08-24	yes	yes	yes		
L8+800	5639050	445675	M314530	C	UH	F		M	M			75		25				BG	2020-08-24	yes	yes	yes		
L8+850	5639100	445675	M314531	C	UH	F		D	M		N	5	85	10				BG	2020-08-24	yes	yes	yes		
L8+875	5639125	445675	M314532	C	UH	F		W	M		N	20	80					G	2020-08-24	yes	yes			
L8+900	5639150	445675	M314533	C	UH	F	N	D	M		N	10	50	40				BG	2020-08-24	yes	yes	yes		
L8+925	5639175	445675	m314534	C	UH	F		M	M		W	10	90				N	BG	2020-08-24	yes	yes	yes		
L8+950	5639200	445675	M314535	C	UH	F		D	M		N	50		50				BG	2020-08-24	yes	yes	yes		
L8+975	5639225	445675	m314536	C	UH	F		M	M		N	30	60	10			N	BG	2020-08-24	yes	yes	yes		
L8+1000	5639250	445675	M314537	C	UH	F		D	M		N	80	10	10				BG	2020-08-24	yes	yes	yes		
L8+1025	5639275	445675	m314538	C	UH	G	W	D	M		N	20	80				N	BG	2020-08-24	yes	yes			
L8+1050	5639300	445675	M314539	C	UH	F		M	M		N	20	40	40				BG	2020-08-24	yes	yes	yes		
L8+1075	5639325	445675	m314540	C	UH	F		D	M		W	20	80				Y	BG	2020-08-24	yes				
I8+1075 double			m314541	C	UH	F		D	M		W	20	80				Y	BG	2020-08-24	yes				
L8+1100	5639350	445675	M314542	C	UH	F		D	M		N	20	80					BG	2020-08-24	yes	yes			
L8+1125	5639375	445675	M314543	C	UH	F		M	M		N	10	90					BG	2020-08-24	yes	yes			
L8+1150	5639400	445675	m314544	C	UH	F		M	M		N	15	85				N	BG	2020-08-24	yes	yes	yes		
L9+1150	5639400	445775	m314545	C	UH	G	N	D	M		N	10	70	20			N	BG	2020-08-24	yes	yes			
L9+1125	5639375	445775	M314546	C	UH	F		D	M		N	10	70	20				BG	2020-08-24	yes	yes	yes		
L9+1100	5639350	445775	m314547	C	UH	F		D	M		N	30	70				N	BG	2020-08-24	yes	yes			
L9+1075	5639325	445775	m314548	C	UH	F		D	M		N	10	80	10				N	BG	2020-08-24	yes	yes		
L9+1050	5639300	445775	M314549	C	UH	F		M	M		N	10	90					BG	2020-08-24	yes	yes			
L9+1025	5639275	445775	m314550	C	UH	F		M	M		N	30	60	10			N	BG	2020-08-24	yes	yes	yes		
L9+1000	5639250	445775	M314551	C	UH	F		M	M		N	40	30	30				BG	2020-08-25	yes	yes			
L9+975	5639225	445775	M314552	C	UH	F		D	M		N		90	10				BG	2020-08-25	yes	yes			
L9+950	5639200	445775	M314553	C	UH	F		M	M		N	20	70	10				BG	2020-08-25	yes	yes			
L9+925	5639175	445775	M314554	C	UH	F		D	M		N	30	60	10				BG	2020-08-25	yes	yes			
L9+900	5639150	445775	m314555	C	UH	F		D	M		N	20	80				N	BG	2020-08-25	yes	yes	yes		
L9+875	5639125	445775	M314556	C	UH	F		M	M		N	20	60	20				BG	2020-08-25	yes	yes	yes		
L9+825	5639075	445775	m314557	C	UH	G	S	S	E		N	50		50			N	B	2020-08-25			yes		
L9+800	5639050	445775	M314558	C	UH	F		M	M		N	60	20	20				BB	2020-08-25	yes	yes	yes		
L9+775	5639025	445775	m314559	C	UH	G	S	M	M		N	20	80				N		2020-08-25	yes	yes			
L9+750	5639000	445775	M314560	C	UH	F		W	M		N	30	40	30			Y	BG	2020-08-25	yes	yes			
L9+750 Double			M314561	C	UH	F		W	M		N	30	40	30			Y	BG	2020-08-25	yes	yes			
L9+725	5638975	445775	m314562	C	UH	F		D	M		N	20	70	10			N	BG	2020-08-25	yes	yes			
L9+700	5638950	445775	M314563	C	UH	F		M	M		N	30	60	10				BG	2020-08-25	yes	yes			
L9+675	5638925	445775	M314564	C	UH	F		M	M		N	60	20	20			N	BG	2020-08-25	yes	yes			
L9+650	5638900	445775	m314565	C	UH	F		W	M		N	50		50			N	B	2020-08-25	yes	yes			
L9+625	5638875	445775	M314566	C	UH	F		M	M		N	60	20	20				BG	2020-08-25	yes	yes	yes		
L9+600	5638850	445775	M314567	C	UH	F		D	M		N	40	40	20				BG	2020-08-25	yes	yes	yes		
L9+575	5638825	445775	m314568	C	UH	G	S	M	M		N	20	50	30			N	BB	2020-08-25	yes	yes	yes		
L9+550	5638800	445775	M314569	C	UH	G	S	M	M		N	10	90					BG	2020-08-25	yes	yes			
L9+525	5638775	445775	M314570	C	UH	F		M	M		M	10	90					BO	2020-08-25	yes	yes			
L9+500	5638750	445775	m314571	C	UH	F		W	M		N	20	80				N	G	2020-08-25	yes				
L9+475	5638725	445775	M314572	C	UH	G	S	D	M		W	10	90					BG	2020-08-25	yes				
L9+450	5638700	445775	M314573	C	UH	F		M	M		N	10	90					BG	2020-08-25	yes				
L9+425	5638675	445775	m314574	C	UH	F		W	M		N	30	70				N	BG	2020-08-25	yes	yes			
L9+400	5638650	445775	M314575	C	UH	F		W	M		N	70	30					BG	2020-08-25	yes	yes			
L9+375	5638625	445775	M314576	C	UH	F		D	M		M	10	90					BO	2020-08-25	yes	yes			
L9+350	5638600	445775	M314577	C	UH	F		D	M		N	10	90					BG	2020-08-25	yes	yes			
L9+325	5638575	445775	m314578	C	UH	F		M	M		N	80	20				N	BG	2020-08-25	yes	yes			
L9+300	5638550	445775	M314579	C	UH	F		W	M		N	100						BG	2020-08-25					
L9+275	5638525	445775	M314580	C	UH	F		M	M		N	80	20				Y	BG	2020-08-25					
L9+275 Double			M314581	C	UH	F		D	M		N	80	20				Y	BG	2020-08-25					
L9+250	5638500	445775	m314582	C	UH	F		D	M		N	20	80				N	BG	2020-08-25					
L9+225	5638475	445775	M314583	C	UH	F		M	M		N	30	70					BG	2020-08-25	yes	yes			
L9+200	5638450	445775	m314584	C	UH	F		M	M		N	90	10				N	G	2020-08-25		yes	yes		
L9+175	5638425	445775	M314585	C	UH	F		W	M		N	80		20				BB	2020-08-25					

L9+150	5638400	445775	m314586	C	UH	F		W	M		N	30	70			N	BG	2020-08-25				
L9+125	5638375	445775	M314587	C	UH	F		M	M		N	20	70	10			BG	2020-08-25	yes	yes		
L9+100	5638350	445775	M314588	C	UH	F		D	M		W	10	90				BG	2020-08-25	yes	yes		
L9+75	5638325	445775	m314589	C	UH	F		M	M		N	20	60	20		N	BG	2020-08-25	yes	yes		
L9+50	5638300	445775	m314590	C	UH	G	S	D	M		N	10	90			N	BG	2020-08-25	yes	yes	yes	
L9+25	5638275	445775	M314591	C	UH	F		D	M		W	10	90				BG	2020-08-25	yes	yes		
L9+0	5638250	445775	m314592	C	UH	M	S	D	M		N	10	90			N	BG	2020-08-25	yes	yes		
L11+0	5638250	445975	m314593	C	UH	F		W	M		N	90	10			N	BG	2020-08-25				
L11+25	5638275	445975	M314594	C	UH	F		D	M		N	40	60				BG	2020-08-25	yes	yes		
L11+50	5638300	445975	M314595	C	UH	F		D	M		W	30	70				BG	2020-08-25	yes	yes		
L11+75	5638325	445975	M314596	C	UH	F		D	M		W	20	70	10			BG	2020-08-25	yes	yes		
L11+100	5638350	445975	M314597	C	UH	G	S	D	M		M	30	70				BG	2020-08-25	yes	yes		
L11+125	5638375	445975	M314598	C	UH	F		D	M		W	20	70	10			BG	2020-08-25	yes	yes		
L11+150	5638400	445975	M314599	C	UH	F		M	M		W	40	60					2020-08-25	yes	yes		
L11+175	5638425	445975	M314600	C	UH	F		M	M			40	60			Y	BG	2020-08-25				
L11+175 Double			M314601	C	UH	F		M	M		N	40	60			Y	BG	2020-08-25				
L11+200	5638450	445975	m314602	C	UH	F		M	M		N	30	70			N	BG	2020-08-25				
L11+225	5638475	445975	M314603	C	UH	F		D	M		N	10	90				BG	2020-08-25	yes	yes	yes	
L11+250	5638500	445975	M314604	C	UH	G	S	D	M		W	10	90				BG	2020-08-25	yes	yes	yes	
L11+275	5638525	445975	M314605	C	UH	F		D	M		W	20	80				BG	2020-08-25	yes	yes	yes	
L11+300	5638550	445975	m314606	C	UH	F		M	M		N	40	50	10		N	BG	2020-08-25	yes	yes		
L11+325	5638575	445975	M314607	C	UH	F		D	M		N	10	70	20			BG	2020-08-25	yes	yes		
L11+350	5638600	445975	m314608	C	UH	F		M	M		N	50	50			N	BG	2020-08-25	yes	yes		
L11+375	5638625	445975	M314609	C	UH	F		W	M		N	60	40				BG	2020-08-25	yes	yes		
L11+400	5638650	445975	m314610	C	UH	F		M	M			30	70			N	BG	2020-08-25	yes	yes		
L11+425	5638675	445975	M314611	C	UH	F		M	M		N	40	60				BG	2020-08-25	yes	yes		
L11+450	5638700	445975	m314612	C	UH	F		D	M		N	100				N	G	2020-08-25				
L11+475	5638725	445975	m314613	C	UH	F		D	M		M	10	90			N	BG	2020-08-25	yes	yes		
L11+500	5638750	445975	m314614	C	UH	G	W	D	M		N	100				N	G	2020-08-25	yes	yes	yes	
L11+525	5638775	445975	M314615	C	UH	F		M	M		N	30	60	10			BG	2020-08-25	yes	yes		
L11+550	5638800	445975	m314616	C	UH	F		S	M			30		70		N	BG	2020-08-25				
L11+625	5638875	445975	M314617	C	UH	F		W	M		N	20		80			B	2020-08-25				very swampy
L11+650	5638900	445975	m314618	C	UH	M	S	D	M		N	40	60			N	BG	2020-08-25	yes	yes		
L11+675	5638925	445975	M314619	C	UH	F		M	M		N	30	70				BG	2020-08-25	yes	yes	yes	
L11+850	5639100	445975	M314620	C	MM	F		M	M		N	30	60	10		Y	BG	2020-08-25	yes	yes	yes	
L11+850 Double			M314621	C	MM	F		D	M		N	30	60	10		Y	BG	2020-08-25	yes	yes	yes	
L11+875	5639125	445975	m314622	C	UH	G	S	D	M		N	50		50		N	B	2020-08-25	yes	yes	yes	
L11+900	5639150	445975	M314623	C	MM	F		W	M		N	50		50			BB	2020-08-25	yes	yes	yes	
L11+925	5639175	445975	M314624	C	MM	F		M	M		N	70		30			B	2020-08-25	yes	yes	yes	
L11+975	5639225	445975	M314625	C	UH	F		M	M		N	50	30	20			BG	2020-08-25	yes	yes	yes	extremely rocky; not the best sample
L11+1025	5639275	445975	m314626	C	UH	G	N	D	M		N	20	80			N	BG	2020-08-25	yes	yes	yes	
L11+1000	5639250	445975	m314627	C	UH	F		D	M		N	50	50			N	BG	2020-08-25	yes	yes	yes	
L11+1050	5639300	445975	M314628	C	UH	G	N	D	M			10	80	10			BG	2020-08-25	yes	yes	yes	
L11+1075	5639325	445975	m314629	C	UH	G	N	M	M		N	10	90			N	BG	2020-08-25	yes	yes	yes	
L11+1100	5639350	445975	M314630	C	UH	F		W	M		W	50		50			BB	2020-08-25				
L11+1125	5639375	445975	M314631	C	UH	F		S	M		N	20		80			BB	2020-08-25				
L10+1125	5639375	445875	m314632	C	UH	G	N	M	M		N	20	70	10			BG	2020-08-25	yes	yes	yes	
L10+1100	5639350	445875	m314633	C	UH	F		D	M		M	10	90				BO	2020-08-25	yes	yes		
L10+1075	5639325	445875	m314634	C	UH	G	N	M	M		N	30	70			N	G	2020-08-25	yes	yes	yes	
L10+1050	5639300	445875	M314635	C	UH	F		M	M		N	50		50			BB	2020-08-25	yes	yes	yes	
L10+1025	5639275	445875	M314636	C	UH	F		D	M		N	10	90				BG	2020-08-25	yes	yes		
L10+1000	5639250	445875	M314637	C	UH	F		M	M		N	10	90				BG	2020-08-25	yes	yes		
L10+975	5639225	445875	m314638	C	UH	G	N	D	M		N	10	90			N	BG	2020-08-25	yes	yes		
L10+950	5639200	445875	m314639	C	UH	G	S	M	D		N	50		50			B	2020-08-25	yes	yes	yes	
L10+900	5639150	445875	M314640	C	UH	F		W	M		N	60	20	20		Y	BG	2020-08-25	yes	yes	yes	
L10+900 Double			M314641	C	UH	F		W	M		N	60	20	20		Y	BG	2020-08-25	yes	yes	yes	
L10+875	5639125	445875	M314642	C	UH	F		M	M		N	30	50	20			BG	2020-08-25	yes	yes	yes	extremely rocky
L10+850	5639100	445875	M314643	C	UH	F		S	M		N	30	20	50			B	2020-08-25	yes	yes	yes	
L10+825	5639075	445875	m314644	C	UH	F		M	M		N	30	60	10		N	BB	2020-08-25	yes	yes		
L10+800	5639050	445875	M314645	C	UH	F		M	M		N	30	50	20			BB	2020-08-25	yes	yes	yes	
L10+775	5639025	445875	m314646	C	UH	G	S	M	M			20	80			N	BG	2020-08-25	yes	yes	yes	textremely rocky
L10+750	5639000	445875	M314647	C	UH	F		M	M		N	10	90				BG	2020-08-25	yes	yes	yes	
L10+675	5638925	445875	m314648	C	UH	G	S	D	M		N	20	80			N	BG	2020-08-26	yes	yes	yes	
L10+600	5638850	445875	m314649	C	UH	M	S	D	M		N	10	90			N	BG	2020-08-26	yes	yes	yes	
L12+0	5638250	446075	m314650	C	UH	G	N	M	M		N	95	5			N	G	2020-08-26	no	no	no	
L12+25	5638275	446075	M314651	C	UH	F		M	M		N	20	80				BG	2020-08-26				
L12+50	5638300	446075	M314652	C	UH	G	N	M	M		N	90	10					2020-08-26				
L12+75	5638325	446075	M314653	C	UH	F		D	M		N	90	10				BG	2020-08-26				
L12+100	5638350	446075	M314654	C	UH	F		D	M		N	30	70				BG	2020-08-26	yes	yes		
L12+125	5638375	446075	M314655	C	UH	F		D	M		W	10	90				BG	2020-08-26				
L12+175	5638425	446075	M314656	C	UH	F		D	M		N	90	10				BG	2020-08-26				
L12+200	5638450	446075	M314657	C	UH	G	N	D	M		N	30	70				BG	2020-08-26				
L12+225	5638475	446075	M314658	C	UH	F		D	M		W						BG	2020-08-26	yes	yes		
L12+250	5638500	446075	M314659	C	UH	F		D	M		W	10	90				BG	2020-08-26	yes	yes		
L12+275	5638525	446075	M314660	C		G	N	D	M		S	20	80			Y	BO	2020-08-26	yes	yes		
L12+275 Double			M314661	C	UH	G	N	D	M		S	20	80			Y	BO	2020-08-26	yes	yes		
L12+300	5638550	446075	M314662	C	UH	F		D	M		M	10	90				BO	2020-08-26	yes			

L12+325	5638575	446075	m314663	C	UH	G	S	M	M	N	10	90				N	BG	2020-08-26	yes	yes		
L12+350	5638600	446075	M314664	C	UH	F		M	M	N	30	70				B	BG	2020-08-26		yes		
L12+375	5638625	446075	M314665	C	UH	F		D	M	N	20	90				BG	2020-08-26	yes	yes			
L12+400	5638650	446075	m314666	C	UH	F		M	M	W	10	90				N	BG	2020-08-26	yes	yes		
L12+425	5638675	446075	m314667	C	UH	F		D	M	N	10	90				N	BG	2020-08-26	yes	yes		
L12+450	5638700	446075	m314668	C	UH	F		W	M	N	60	40				N	BG	2020-08-26	yes	yes	yes	
L12+475	5638725	446075	m314669	C	UH	F		M	M	N	10	90				N	BG	2020-08-26				
L12+500	5638750	446075	m314670	C	UH	F		M	M	N	20	80				N	BG	2020-08-26	yes	yes		
L12+525	5638775	446075	m314671	C	UH	G	N	M	M	N	10	90				N	BG	2020-08-26	yes	yes		
L12+550	5638800	446075	m314672	C	UH	F		M	M	N	10	90				N	BG	2020-08-26	yes	yes		
L12+625	5638875	446075	m314673	C	UH	F		W	E	N	10		90			N	BG	2020-08-26				spruce bog
L12+650	5638900	446075	m314674	C	UH	F		W	E	N	10		90			N	B	2020-08-26				spruce bog
L12+675	5638925	446075	m314675	C	UH	F		M	M	N	20	80				N	BG	2020-08-26	yes	yes		
L12+700	5638950	446075	m314676	C	UH	G	S	M	M	N	40	50	10			BB	2020-08-26		yes	yes	yes	
L12+725	5638975	446075	m314678	C	UH	F		S	M	N	10	90				N	BG	2020-08-26	yes	yes		
L12+750	5639000	446075	m314679	C	UH	G	S	D	M	W	10	90				BG	2020-08-26	yes	yes			
L12+775	5639025	446075	M314680	C	UH	G	S	M	M	N	10	90				BG	2020-08-26	yes	yes			
L12+775 Double			M314681	C	UH	G	S	M	M	N	10	90				Y	BG	2020-08-26	yes	yes		
L12+800	5639050	446075	M314682	C	UH	M	E	D	M	N	10		90			BG	2020-08-26	yes	yes	yes		
L12+825	5639075	446075	M314683	C	UH	F		D	M	W	10	90				BG	2020-08-26	yes	yes	yes		
L12+875	5639125	446075	M314684	C	UH	G	E	M	M	N	10	80	10			BG	2020-08-26	yes	yes	yes		
L12+925	5639175	446075	M314685	C	UH	M	S	M	M	N	10		90			B	2020-08-26	yes	yes	yes	extremely rocky	
L12+1000	5639250	446075	m314686	C	UH	F		M	M	N	40	40	20			N	BG	2020-08-26	yes	yes	yes	
L12+1025	5639275	446075	M314687	C	MM	M	N	M	M	N	20	50		30		BB	2020-08-26			yes		
L12+1050	5639300	446075	m314688	C	UH	G	N	M	M	N	20	60				N	BG	2020-08-26	yes	yes	yes	
L12+1075	5639325	446075	m314689	C	UH	F		M	M	N	20	80				N	BG	2020-08-27	yes	yes	yes	no sample, boulderfield
L12+1100	5639350	446075	M314690	C	UH	F		W	M	N	10	90				BG	2020-08-26		yes			
L12+1125	5639375	446075	M314691	C	UH	F		M	M	N	20	80				BG	2020-08-26					
L12+1150	5639400	446075	M314692	C	MM	F		W	M	N	10	90				BG	2020-08-26	yes	yes			
L13+1150	5639400	446175	M314693	C	UH	F		W	M	N	30	50	20			BB	2020-08-26					
L13+1125	5639375	446175	M314694	C	UH	F		W	M	N	20		80			BB	2020-08-26					
L13+1075	5639325	446175	M314695	C	UH	F		M	M	N	5		95			BB	2020-08-26				No good soil in area. Did what we could.	
L13+1050	5639300	446175	M314696	C	UH	F		M	M	N	10	90				BG	2020-08-26	yes	yes			
L13+1025	5639275	446175	M314697	C	UH	F		D	M	W	10	90				BG	2020-08-26	yes	yes			
L13+1000	5639250	446175	M314698	C	UH	F		M	M	N	10	80	10			BG	2020-08-26	yes	yes			
L13+975	5639225	446175	M314699	C	UH	F		D	M	N	10	90				BG	2020-08-26	yes	yes			
L13+950	5639200	446175	m314700	C	UH	F		D	M	N	20	60	20			Y	BG	2020-08-26	yes	yes	yes	extremely rocky
L13+925	5639175	446175	M314701	C	UH	F	W	D	M	N	20	60	20			Y	BG	2020-08-26	yes	yes	yes	very rocky
L13+900	5639150	446175	m314703	C	UH	F		D	M	N	10	60	30			N	BG	2020-08-26	yes	yes	yes	
L13+875	5639125	446175	m314704	C	UH	F		D	M	N	10	80	10			N	BG	2020-08-26	yes	yes		
L13+850	5639100	446175	m314705	C	UH	F		D	M	N	10	80	10			N	BG	2020-08-26	yes	yes		
L13+825	5639075	446175	m314706	C	UH	F		D	M	N	10	90				BG	2020-08-26	yes	yes			
L13+800	5639050	446175	m314707	C	UH	F		M	M	N	10	80	10			N	BG	2020-08-26	yes	yes		
L13+775	5639025	446175	M314708	C	UH	F		S	M	N	20		80			N	BB	2020-08-26				
L13+750	5639000	446175	m314709	C	UH	F		D	M	M	10	90				BG	2020-08-26	yes	yes			
L13+725	5638975	446175	m314710	C	UH	G	S	D	M	N	10	90				N	G	2020-08-26	yes	yes		
L13+700	5638950	446175	m314711	C	UH	F		D	M	M	10	90				N	BO	2020-08-26	yes	yes		
L13+675	5638925	446175	m314712	C	UH	G	S	D	M	W	10	90				N	BO	2020-08-26				
L13+650	5638900	446175	m314713	C	UH	F		D	M	N	20	80				N	BG	2020-08-26				
L13+625	5638875	446175	m314714	C	UH	F		M	M	N	10	70	20			N	BG	2020-08-26	yes	yes		
L13+600	5638850	446175	m314715	C	UH	F		D	M	N	90	10				G	2020-08-26					
L13+575	5638825	446175	m314716	C	UH	F		W	M	N	70		30			N	B	2020-08-26				
L13+550	5638800	446175	m314717	C	UH	F		W	M	N	40		60			N	B	2020-08-26				
L13+525	5638775	446175	m314718	C	UH	F		D	M	N	100					N	G	2020-08-26				
L13+500	5638750	446175	m314719	C	UH	F		M	M	N	90		10			N	B	2020-08-26				
L13+475	5638725	446175	m314720	C	UH	F		D	M	N	90	10				Y	G	2020-08-26				
L13+475 duplicate			m314721	C	UH	F		D	M	N	90	10				Y	G	2020-08-26				
L13+450	5638700	446175	m314722	C	UH	F		D	M	N	30	70				N	BG	2020-08-26				
L13+425	5638675	446175	m314723	C	UH	G	N	D	M	N	10	90				G	2020-08-26	yes	yes			
L13+400	5638650	446175	M314724	C	UH	F		D	M	N	10	90				N	BG	2020-08-26	yes	yes		
L13+375	5638625	446175	m314725	C	UH	G	N	D	M	N	100					BG	2020-08-26	yes	yes	yes		
L13+350	5638600	446175	m314726	C	UH	F		D	M	N	10	90				N	BG	2020-08-26	yes	yes	yes	
L13+325	5638575	446175	m314727	C	UH	F		D	M	N	100					BG	2020-08-26	yes	yes			
L13+300	5638550	446175	m314728	C	UH	G	S	D	M	N	10	90				N	BG	2020-08-26	yes	yes	yes	
L13+275	5638525	446175	m314729	C	UH	G	S	D	M	N	10	90				N	BG	2020-08-26	yes	yes	yes	
L13+250	5638500	446175	m314730	C	UH	G	S	M	M	N	20	60	20			N	BG	2020-08-26	yes	yes	yes	
L13+225	5638475	446175	m314731	C	UH	F		D	M	N	90	10				N	G	2020-08-26				
L13+200	5638450	446175	m314732	C	UH	F		D	M	N	10	90				N	BG	2020-08-26				
L13+175	5638425	446175	m314733	C	UH	G	S	D	M	W	10	90				N	BG	2020-08-26	yes	yes	yes	
L13+150	5638400	446175	m314734	C	UH	G	S	D	M	M	10	90				N	BO	2020-08-26				
L13+125	5638375	446175	m314735	C	UH	F		D	M	N	40	60				N	G	2020-08-26				
L13+100	5638350	446175	m314736	C	UH	F		D	M	N	10	90				N	G	2020-08-26				
L13+75	5638325	446175	m314737	C	UH	F		D	M	N	100					N	G	2020-08-26				
L13+50	5638300	446175	m314738	C	UH	F		D	M	N	50	50				N	G	2020-08-26				
L13+25	5638275	446175	m314739	C	UH	F		D	M	N	20	80				N	G	2020-08-26				
L13+0	5638250	446175	m314740	C	UH	F		W	M	N	80		20			Y	BB	2020-08-26				

L13 +0 duplicate			m314741	C	UH	F		W	M	N	80	20	Y	BB	2020-08-26				
L15+0	5638250	446375	M314742	C	UH	F		M	M	N	100			BG	2020-08-27				
L15+25	5638275	446375	M314743	C	UH	F		M	M	N	100			G	2020-08-27				
L15+50	5638300	446375	M314744	C	UH	F		D	M	N	100			G	2020-08-27				
L15+75	5638325	446375	M314745	C	UH	F		D	M	N	30	70		BG	2020-08-27	yes	yes	yes	
L15+100	5638350	446375	M314746	C	UH	G	E	D	M	N	10	90		BG	2020-08-27				
L15+125	5638375	446375	M314747	C	UH	G	E	D	M	W	100			BG	2020-08-27				
L15+150	5638400	446375	M314748	C	UH	F		D	M	N	70		30	BG	2020-08-27	yes	yes	yes	
L15+175	5638425	446375	M314749	C	UH	F		M	M	M	10	90		BG	2020-08-27	yes	yes		
L15+200	5638450	446375	M314750	C	UH	F		D	M	M	10	90		BG	2020-08-27	yes	yes	yes	
L15+225	5638475	446375	M314751	C	UH	F		D	M	N	90	10		BG	2020-08-27				
L15+250	5638500	446375	M314752	C	UH	G	W	D	M	M	10	90		BO	2020-08-27	yes	yes	yes	
L15+275	5638525	446375	M314753	C	UH	M	S	M	M	N	10	80	10	BG	2020-08-27	yes	yes	yes	
L15+300	5638550	446375	M314754	C	UH	F		M	M	N	30	60	10	BG	2020-08-27	yes	yes		
L15+325	5638575	446375	M314755	C	UH	F		D	M	M	100			YO	2020-08-27	yes	yes		
L15+350	5638600	446375	M314756	C	UH	F		D	M	W	10	90		BG	2020-08-27			yes	
L15+500	5638750	446375	M314757	C	W	F		W	M	N	20		80	BB	2020-08-27			borderline too swampy	
L15+525	5638775	446375	M314758	C	UH	F		D	M	N	80	20		BG	2020-08-27	yes			
L15+550	5638800	446375	M314759	C	UH	F		D	M	N	100			G	2020-08-27				
L15+575	5638825	446375	M314760	C	UH	F		D	M	N	30	70		Y	G	2020-08-27			
L15+575 Double			M314761	C	UH	F		D	M	N	30	70		Y	G	2020-08-27			
L15+600	5638850	446375	m314762	C	UH	F		D	M	N	30	70		N	BG	2020-08-27	yes	yes	
L15+625	5638875	446375	m314763	C	UH	G	S	D	M	M	10	90		N	BG	2020-08-27	yes	yes	
L15+650	5638900	446375	m314764	C	UH	F		M	M	N	10	80	10	N	BG	2020-08-27	yes	yes	
L15+675	5638925	446375	m314765	C	UH	F		D	M	N	10	90		N	G	2020-08-27			
L15+800	5639050	446375	m314766	C	UH	F		W	M	N	20		80	N	B	2020-08-27	yes	yes	
L15+825	5639075	446375	m314767	C	UH	G	S	D	M	W	10	90		N	BO	2020-08-27	yes		
L15+850	5639100	446375	m314768	C	UH	G	S	D	M	N	10	90		N	BG	2020-08-27	yes	yes	
L15+875	5639125	446375	m314769	C	UH	G	S	D	M	N	10	90		N	BG	2020-08-27	yes	yes	
L15+900	5639150	446375	m314770	C	UH	F		D	M	N	10	30	60	N	BB	2020-08-27	yes	yes	
L15+925	5639175	446375	m314771	C	UH	F		M	M	N	30	70		N	BG	2020-08-27	yes	yes	
L15+950	5639200	446375	m314772	C	UH	F		D	M	N	20	10	70	N	BB	2020-08-27	yes	yes	yes
L15+975	5639225	446375	m314773	C	UH	F		D	M	N	20	70	10	N	BB	2020-08-27	yes	yes	
L15+1000	5639250	446375	m314774	C	UH	F		D	M	N	10	90		N	BG	2020-08-27	yes	yes	
L15+1025	5639275	446375	m314775	C	UH	G	N	D	M	W	20	80		N	BG	2020-08-27	yes	yes	
L15+1050	5639300	446375	m314776	C	UH	G	N	D	M	W	10	90		N	BG	2020-08-27	yes	yes	
L15+1075	5639325	446375	m314777	C	UH	G	N	D	M	N	20	80		BG	2020-08-27	yes	yes		
L15+1100	5639350	446375	m314778	C	UH	G	E	D	M	N	10	90		N	BG	2020-08-27	yes	yes	
L15+1125	5639375	446375	m314779	C	UH	F		M	M	N	20	80		N	BG	2020-08-27	yes	yes	
L15+1150	5639400	446375	M314780	C	UH	F		D	M	N	10	70	20	Y	BB	2020-08-27	yes	yes	
L15 +1150 duplicate			m314781	C	UH	F		D	M	N	10	70	20	Y	BB	2020-08-27	yes	yes	
L14+1150	5639400	446275	M314782	C	UH	F		W	M	N	20	80				2020-08-27	yes	yes	
L14+1125	5639375	446275	M314783	C	UH	F		M	M	N	10	90		BG	2020-08-27	yes	yes	yes	
L14+1100	5639350	446275	M314784	C	UH	F		M	M	N	10	80	10	BG	2020-08-27	yes	yes	yes	
L14+1075	5639325	446275	M314785	C	UH	F		D	M	N	10	90		BG	2020-08-27	yes	yes		
L14+1050	5639300	446275	M314786	C	UH	F		M	M	N	20	80		BG	2020-08-27	yes	yes		
L14+1025	5639275	446275	M314787	C	UH	F		M	M	N	10	90		BG	2020-08-27	yes	yes		
L14+1000	5639250	446275	M314788	C	UH	F		D	M	N	10	80	10	BG	2020-08-27				
L14+975	5639225	446275	M314789	C	UH	F		M	M	N	30	50	20	BG	2020-08-27	yes	yes	yes	
L14+950	5639200	446275	M314790	C	UH	F		D	M	N	20	80		BG	2020-08-27	yes	yes	yes	
L14+925	5639175	446275	M314791	C	UH	F		D	M	N	30	20	50	B	2020-08-27	yes	yes	yes	
L14+900	5639150	446275	M314792	C	UH	F		D	M	N	20	80		BG	2020-08-27	yes	yes		
L14+875	5639125	446275	M314793	C	UH	G	N	D	M	N	10	90		BG	2020-08-27	yes	yes		
L14+850	5639100	446275	M314794	C	UH	F		D	M	N	10	90		BG	2020-08-27				
L14+825	5639075	446275	M314795	C	UH	F		M	M	N	10	90		BG	2020-08-27	yes			
L14+800	5639050	446275	M314796	C	UH	F		D	M	S	10	90		BO	2020-08-27	yes	yes		
L14+775	5639025	446275	M314797	C	UH	F		D	M	M	10	90		BO	2020-08-27	yes	yes		
L14+750	5639000	446275	M314798	C	UH	F		M	M	N	10	80	10	BG	2020-08-27	yes	yes	yes	
L14+725	5638975	446275	M314799	C	UH	F		D	M	W	10	90		BG	2020-08-27	yes	yes		
L14+700	5638950	446275	M314800	C	UH	F		D	M	N	5	95		Y	BG	2020-08-27	yes	yes	
L14+700 Double			M314801	C	UH	F		D	M	N	5	95		Y	BG	2020-08-27	yes	yes	
L14+675	5638925	446275	m314802	C	UH	G	S	D	M	N	10	90		N	BG	2020-08-27	yes	yes	yes
L14+650	5638900	446275	m314803	C	UH	F		M	M	N	5	95		N	G	2020-08-27			
L14+625	5638875	446275	m314804	C	UH	G	S	D	M	N	20	80		N	BG	2020-08-27	yes	yes	
L14+600	5638850	446275	m314805	C	UH	F		D	M	N	20	50	30	N	BB	2020-08-27	yes	yes	
L14+575	5638825	446275	m314806	C	UH	F		W	M	N	80			N	G	2020-08-27			
L14+550	5638800	446275	m314807	C	UH	F		W	M	N	90		20	N	BG	2020-08-27			
L14+525	5638775	446275	m314808	C	UH	F		M	M	N	100			N	G	2020-08-27			
L14+500	5638750	446275	m314810	C	UH	F		M	M	N	90		10	N	G	2020-08-27			
L14+475	5638725	446275	m314811	C	UH	F		W	M	N	80	20		N	BG	2020-08-27			
L14+425	5638675	446275	m314812	C	UH	F		W	M	N	80		20	N	B	2020-08-27			
L14+325	5638575	446275	m314813	C	UH	F		W	M	N	75		25	N	B	2020-08-27			
L14+300	5638550	446275	m314814	C	UH	F		M	M	N	90	10		N	G	2020-08-27			
L14+275	5638525	446275	m314815	C	UH	F		D	M	N	30	80		N	G	2020-08-27			
L14+250	5638500	446275	M314816	C	UH	F		D	M	N	10	25		BG	2020-08-27				
L14+225	5638475	446275	M314817	C	UH	F		M	M	N	20	80		BG	2020-08-27	yes	yes		
L14+200	5638450	446275	M314818	C	UH	F		M	M	M	5	95		BO	2020-08-27	yes	yes		

L14+175	5638425	446275	M314819	C	UH	F		M	M	W	40	60			BO	2020-08-27				
L14+150	5638400	446275	M314820	C	UH	F		M	M	N	20	60	20	Y	BB	2020-08-27	yes	yes	yes	
L14+150 Double	5638400	446275	M314821	C	UH	F		M	M	N	20	60	20	Y	BB	2020-08-27	yes	yes	yes	
L14+125	5638375	446275	M314822	C	UH	M	S	M	M	M	10	90			BO	2020-08-27	yes	yes		
L14+100	5638350	446275	M314823	C	UH	G	S	M	M	N	30	70			BG	2020-08-27				
L14+75	5638325	446275	M314824	C	UH	G	S	D	M	N	70	30			G	2020-08-27				
L14+50	5638300	446275	M314825	C	UH	G	S	M	M	N	90	10			BG	2020-08-27				
L14+25	5638275	446275	M314826	C	UH	G	N	D	M	N	30	70			BG	2020-08-27				
L14+0	5638250	446275	M314827	C	UH	M	E	M	M	W	30	70			BG	2020-08-27				
L10+575	5638825	445875	M314828	C	UH	G	N	M	M	N	10	90				2020-08-28				
L10+550	5638800	445875	M314829	C	UH	F		M	M	N	60	40			BG	2020-08-28				
L10+525	5638775	445875	M314830	C	UH	F		M	M	N	10	90				2020-08-28	yes	yes		
L10+500	5638750	445875	M314831	C	UH	F		M	M	N	40		60		B	2020-08-28	yes	yes		
L10+425	5638675	445875	M314832	C	UH	F		M	M	N	10	90				2020-08-28	yes	yes		
L10+400	5638650	445875	M314833	C	UH	M	S	D	M	N	10	90			BG	2020-08-28	yes	yes	yes	
L10+375	5638625	445875	M314834	C	UH	F		M	M	N	50	50			BG	2020-08-28	yes	yes	yes	
L10+325	5638575	445875	M314835	C	UH	F		D	M	N	30	70			BG	2020-08-28	yes	yes		
L10+300	5638550	445875	M314836	C	UH	F		D	M	N	20	80			BG	2020-08-28				
L10+275	5638525	445875	M314837	C	UH	F		M	M	W	10	25			BG	2020-08-28				
L10+250	5638500	445875	M314838	C	UH	G	N	M	M	W	10	90			BG	2020-08-28	yes	yes		
L10+225	5638475	445875	M314839	C	UH	F		D	D	N	70	30			G	2020-08-28	yes	yes		
L10+200	5638450	445875	M314840	C	UH	F		M	M		90	10			Y	G	2020-08-28			
L10+200 double	5638450	445875	M314841	C	UH	F		M	M		90	10			Y	G	2020-08-28			
L10+175	5638425	445875	M314842	C	UH	F		M	M	N	50	50			BG	2020-08-28				
L10+150	5638400	445875	M314843	C	UH	G	S	D	M	N	10	90			G	2020-08-28				
L10+125	5638375	445875	M314844	C	UH	F		D	M	N	80	20			BG	2020-08-28				
L10+100	5638350	445875	M314845	C	UH	F		D	M	M		90	10		BO	2020-08-28	yes	yes		
L10+75	5638325	445875	M314846	C	UH	G	S	D	M	W	10	90			BG	2020-08-28				
L10+50	5638300	445875	M314847	C	UH	F		D	M	W	10	90			BG	2020-08-28				
L10+25	5638275	445875	M314848	C	UH	G	S	D	M	W	20	80			BG	2020-08-28				
L10+0	5638250	445875	M314849	C	UH	G	S	M	M	W	10	90			BG	2020-08-28				